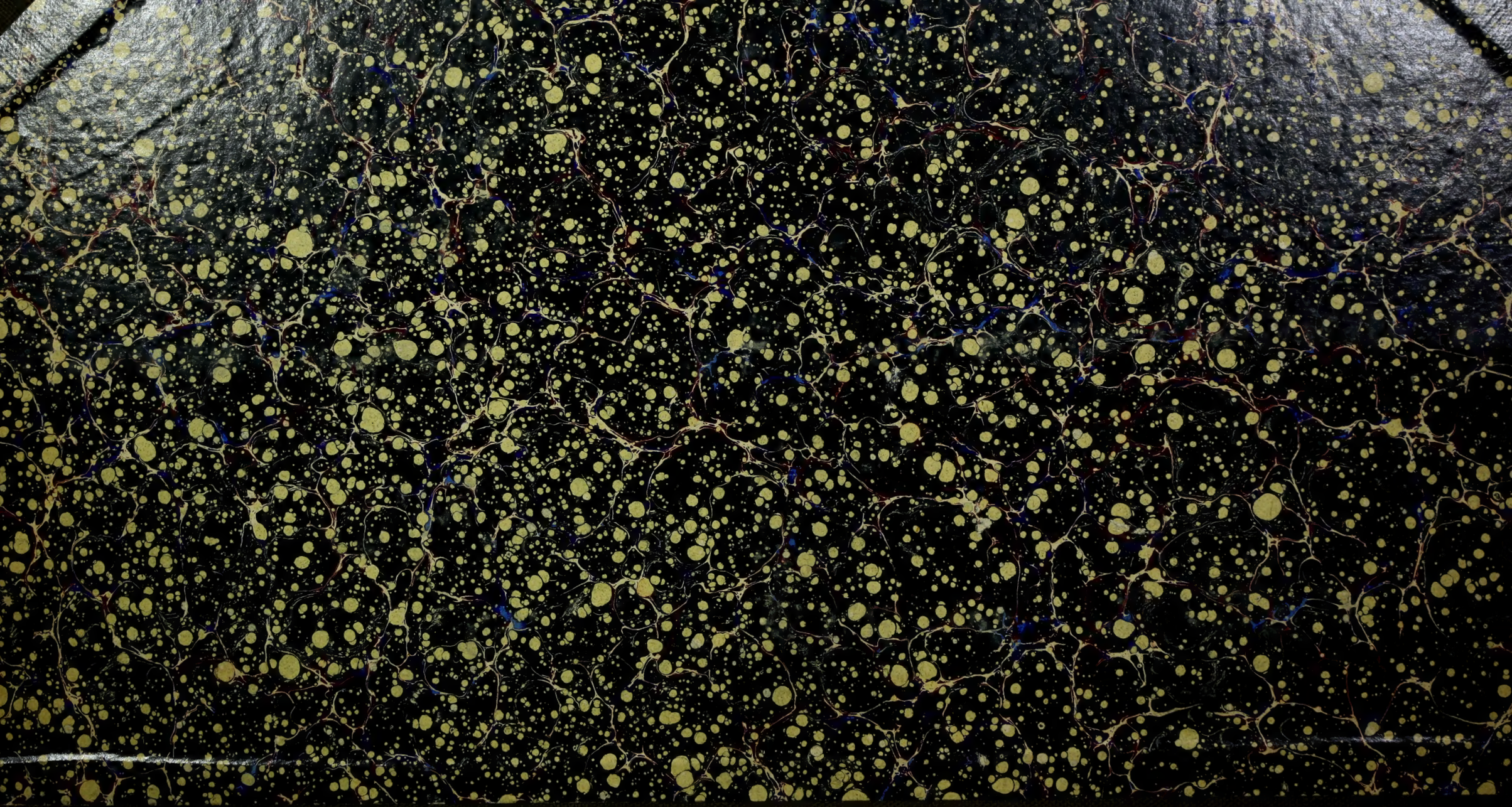
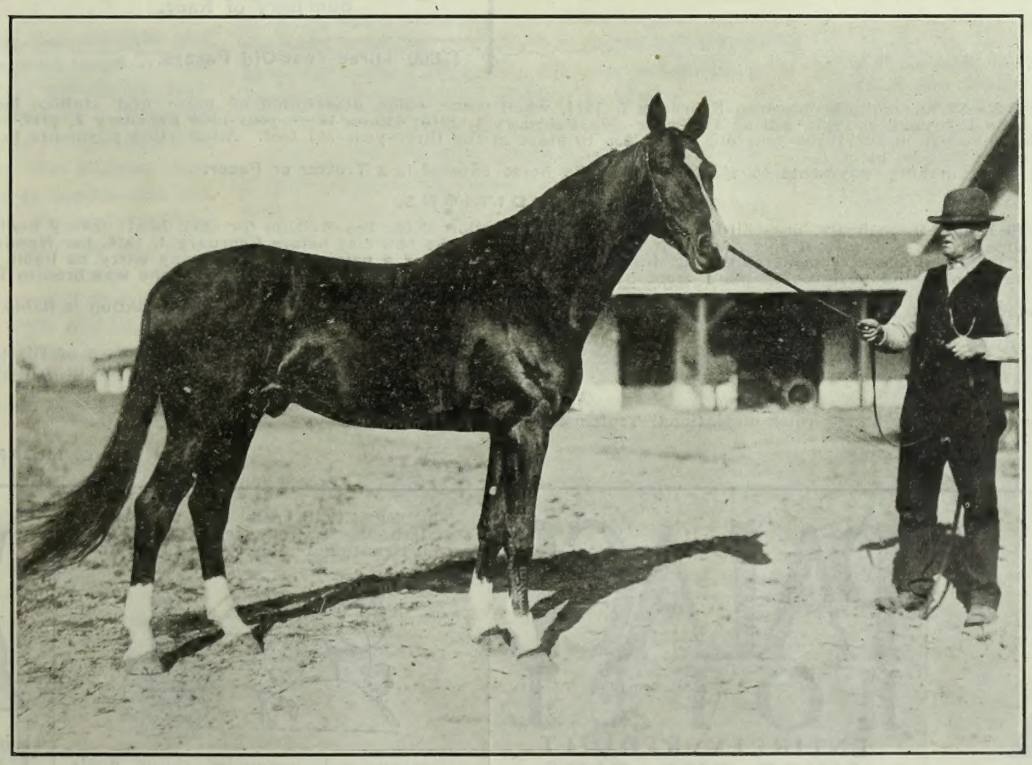


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CONDITIONS.

The race in each division will be for three heats, one-third of the money will be allotted for the division for each heat; every heat a race. Distance 100 yards.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before February 1, 1914, her Nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1913.

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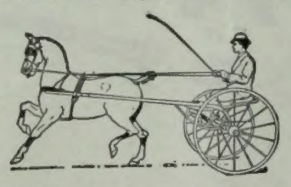
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BREEDER AND SPORTSMAN

Turf and Sportinf Authority of the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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National Newspaper Bureau Agent, 219 East 23rd St., New York City.
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WE HAVE entered the New Year in California under the most favorable auspices. The heavy rains which have visited all portions of this glorious state have made everybody—with a few exceptions—happy and instilled hope in the minds of many who were despondent and pessimistic. The streets and sewers of our cities have been swept clean of all foreign accumulations. Crops and orchards have been rejuvenated and the land everywhere has been thoroughly soaked with this profitable downpour. The beds of the creeks and their small tributaries which have been dry and forbidding-looking are covered with rippling waters which sing their way merrily to the sea.

The streams which are dammed in the mountains so that their overflow will keep the turbine wheels in motion generating electricity for light and power in the cities, towns and farms are filling rapidly and the "back water" is extending for long distances up these water courses. Our mines which depend so so much upon a bountiful supply for use in their development and in the mills are certain to have a liberal allowance. The snows of the Sierras and the rainfall are sources of supply. The dull dry years of 1912 and 1913 will soon be forgotten by the managers of these mines and the process of delving for the rich ore veins will be pushed with greater energy than ever. Our stockmen who have been struggling hard to keep their herds together, moving them from the barren and bleached hillsides to the rich lands on the islands in the San Joaquin and Sacramento, have been busy returning them to their native pastures, where the feed on mountains, foothills and in the valleys has attained a splendid growth. The very fact that there is an abundance of feed in sight has impelled owners who allowed their herds to dwindle, to prepare to go to Mexico and buy the native cattle in carload lots for pasturage on their lands. Fortunes have been made this way until this industry received a set-back about thirty months ago, and everybody engaged in it at that time is determined to return to it. With the thousands of acres of alfalfa and the miles of good pasture it is believed there will not be such a universal complaint about the shortage of meat production and consequent high prices.

Early and heavy rains at this time of the year are beneficial in so many ways that the people in every calling can be pardoned for appearing to be oversanguine and optimistic. But when one considers that California is not and never has been noted for its manufactures, that it depends almost entirely upon its products of the orchard, vineyard, field, farm, livestock and mines, and as all these cannot exist without plenty of water, the reason why there is such universal rejoicing can be readily understood and appreciated.

Our oil industry is not to be overlooked, in fact, it takes its place among the leading ones of California and through it we hope to see California noted as a manufacturing state, The absence of fuel has checked it in the past, but with this cheaper substitute for coal a great change will undoubtedly take place. Our labor troubles will end when the tens of thousands come through the Canal and engage in all kinds of pursuits. We have the finest climate on earth and with plenty of water, light, electric power and the finest shipping facilities there is no reason why, when the labor question is settled, scores of big factories and mills will not be erected here, and instead of sending East and to Europe for most all of our manufactured articles we shall see them made here.

The influx of so many people will create a big demand for all that farmers and stockmen can raise. Buildings will have to be erected for them, and all that goes in them must be purchased here. Millions of dollars will be put in circulation and it is a foregone conclusion that all who come to abide with us will remain. They will become as sentimental and as devoted about California as all those who have lived here for a year. They, like us, will pronounce it the grandest State in the Union to live in; and there never will be an exodus from its shores to any other land because in all this world there is none better.

—o—

THE APPOINTMENT of Edward A. Tipton, one of the best known and most capable all-around horsemen in the United States, as superintendent of C. K. G. Billings' new five thousand acre stock farm in Virginia is another evidence of the latter's good judgment. Had he hunted from one part of the world to the other he could not get one better qualified for the position. A natural horseman, thoroughly posted on the breeding problem, an indefatigable worker, upright in his dealings and a thorough Kentucky gentleman, Mr. Tipton "fills the bill" as the saying is, and we take pleasure in congratulating not only Mr. Billings for his wisdom in selecting him but also every one interested in the trotting horse industry.

—o—

OWNERS of mares who bred them in 1913 to the fine standard bred stallions in California are more or less interested in the appearance of the resultant foals and which will appear more valuable to them if they know they have made a place for those foals to appear with others of their age to trot or pace as two and three-year-olds, and that place is in the State Fair Futurity No. 6, value $5,000. The State Agricultural Society has provided this opportunity or stake and it is advertised in this issue. The low price of $2.00 is all that is required with each nomination and the conditions of the race are such that a colt or filly does not have to trot or pace five gruelling heats to win. Read the conditions and send in your nominations on or before February 1st.

—o—

The CONVENTION of the California Live Stock Breeders' Association to be held in this city January 10th should be largely attended, as matters of vital importance to all interested in pure bred stock will be discussed. Remember, in 1915 the greatest international livestock show in the world is to be held here and united action on the part of stockmen is absolutely necessary to make it a success.

—o—

WE HAVE received information that a syndicate of New Zealand horsemen is forming to send one of their leading trainers here after Easter to buy a number of fast trotters and pacers. It is more than likely that this gentleman is one who has visited California before and is well posted as to the horses we have.

—o—

SPEAR WAS PAID, MR. BILLINGS SAYS.

Through his attorneys, O'Brien, Boardman & Platt, Mr. C. K. G. Billings has filed his answer to George W. Spear in the action recently begun by the latter to recover $100,000. Mr. Billings enters a general denial of Spear's allegations, and as a further defense alleges that on or about June 3, 1907, Spear, in consideration of a sum of money then paid to him, signed and delivered a release discharging the present defendants from all claims then existing or that might afterward exist by reason of any facts now alleged in Spear's complaint.

Spear alleged in his complaint that when he made an affidavit, several years ago, concerning the supposed conspiracy to dope Lou Dillon 2:01, in the race for the Gold Cup at Memphis, associates of Mr. Billings in the Memphis Trotting Association promised to compensate him for any financial loss he might sustain as the result of making such affidavit.

In this affidavit Spear swore that he had conspired to tamper with Mr. Billings' famous trotter in such a way that she would lose the race, and it was on his own statements in this deposition that the National Trotting Association, in 1906, ruled Spear off all trotting tracks in the United States and Canada, thereby preventing him from earning a livelihood as a trainer and driver. It is for damage thus sustained that he now sues.

His attorney, Stephen M. Hoye, of No. 286 Fifth avenue, said that the published statement that Spear once sued Colonel William Edwards, of Cleveland, for $100,000, in connection with the Temple Bar case, was untrue; also that Spear completed his three years' contract as trainer for the late N. W. Hubinger, and enjoyed the confidence of the New Haven plunger as long as he trained for him.

Spear left Mr. Hubinger, Mr. Hoye says, to train for E. E. Smathers, and received $1,000 when he did so as a token of Mr. Hubinger's good will.

Spear is through with the trotters, notwithstanding his reinstatement by the National Trotting Association, according to his attorney. "He has declined three offers to train horses since the Board of Review restored him to good standing," Mr. Hoye said, adding, "He wants to get out of the business." Under the new rules of the National Trotting Association Spear will remain in good standing until the order reinstating him is revoked by the Board of Review.

—o—

OUR LOVE FOR CALIFORNIA.

Why should one attempt to conceal an intense affection for the state of his adoption, rather than for the state of his birth? It was David Starr Jordan who said "we love California because California loves us," and the late Wm. H. Mills justified our love for our matchless state with his eloquent passage:

"The love of Californians for their state—which is proverbial—is not devoid of justification. What other country presents such inspiration of love and devotion? In what other country is there broader freedom of thought and action? In what other country are the alluring prophecies which attend young life more certain of fulfillment? In what other country do the higher blessings of peace and plenty minister to the comforts of age? Are there other countries in which honest industry achieves higher respect, or in which labor earns a higher meed of profit and honor?

"Under our summer suns the fruits of the tropics ripen, unaccompanied by the discomforts of the torrid zone. Here the brown of our summer hills and the golden stubble of the after-harvest are the only winter that we know. Here a spring-like verdure is the harbinger of the coming autumn, and the autumn is attended by no forewarning of the bleak rigors of winter. Here winter is the season when the warm, brown earth is turned by the plow for seedtime, and spring, with its flowers and ripening grain, is opulent with the prophecy of hopeful industry. Nor are these all the features which challenge our love of country. Here nature has wrought her best enchantments in the sublimity of mountain heights, the bold grandeur of cliffs, the pensive peacefulness of lovely valleys, and the expansive splendor of fertile plains.

"Looking backward we see a history founded in romance of adventure. In the present we are laying the foundations of a noble commonwealth by the establishment of permanent industries. If, therefore, the manifestation of love for our state may sometimes appear boastful or provincial, let it find apology in the consideration that provincialism is an expression of local patriotism, and that with the people of California it is the inspiration of high endeavor, which, when duly chastened, will ripen for our beloved state its growing harvest of hope."

—o—

TELLS THREE-TOED HORSES' AGE BY THEIR TEETH.

A three-toed horse, no bigger than a sheep, that lived in the Mojave Desert at least a million years ago, is described for the first time by Professor John C. Merriam in a paper just issued by the University of California. This little horse is entered in the fossil stud-book as "Parahippus mourningi."

The "Forest Horse" is another new discovery told of in the same paper. The ancient equine lived near what is now Walker Lake, in Nevada. It was as big as a colt. Dr. Merriam has christened this new subgenus "Drymohippus."

These ancestral relatives of old Dobbin have been described from a few splintered bones and a few teeth, chiseled into view from the rock slabs in which they had lain buried a matter of ten thousand centuries. But there is so much character in a single one of these ancient horse-teeth that the relationship is perfectly plain to the numerous species of American horses which have flourished and disappeared since Miocene times, and to the horses, donkeys and zebras of today. Moreover, going back up the ages, comparison with the teeth of a tiny Eocene horse shows undeniable kinship with this vastly old doll-pony, which was no bigger than a fox.

A few teeth are all the scientist has had, usually, from which to describe the species of horse that inhabited California in Pleistocene times. But from the wonderful asphalt-beds of Rancho La Brea have come now eleven complete and perfectly preserved skulls of the Equus occidentalis, a horse as big as the horse of today, that roamed California say 250,000 years ago. In another paper just published by the University of California Professor Merriam gives a "Preliminary Report on the Horses of Rancho La Brea" which describes foals, adults, and old horses with teeth worn down by a lifetime of chewing. Never before has such complete material been available for knowledge by any extinct American species of horse.

These Rancho La Brea horses are so much akin to fossil horses of Europe and Asia that they furnish another proof that land connection once existed between the Old World and the New. They long antedated man on the Pacific Coast but co-existed in California with elephants, camels, and the great megatherium.

Despite the fact that horses of many species lived in North and South America from Eocene to Pleistocene time, yet when Columbus landed not a horse remained in the New World. What turn or twist of evolution, what epidemic, or what climatic change killed off the whole equine race of America is one of the puzzles science has not solved.

But at least the students of the rocks know how to tell a horse's age by its teeth, and with accuracy—say to within a quarter of a million years.

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A BOY'S FIRST LOVE.

Like satin was its coat; and in the eye
A fire flashed—then melted soft and mild
When on the pasture bars there perching high
It saw its owner, but a freckled child.
A sturdy little barefoot prince with lips
Pursed in a whistle calls him to the trot.
His hoofs, they spurn the grasses with swift clips;
The prize, an apple, lures him to the spot.

What is his pedigree, this blithesome steed,
And will he be a racer and a king
To win rich prizes in the burst of speed?
No matter; to the boy he is a thing
Of beauty, and of love, and pure delight.
More treasured than a diamond—and rare
As e'en the brightest of the orbs of night:
A boy's horse entered at the county fair.

How ev'ry pulse within this boyish breast
Leaps with a rapture only boys may know.
How his keen eyes take in from tossing crest
Of foretop to the glistening hoofs below.
Each point of perfect grace! He knows them all
From A to Z; he studies them by day;
He dreams of them—and dreams the prize may fall
To him, the owner of this iron gray.

About the satin neck he winds his arms
And twines his fingers in the silken mane.
He stands away and eyes the beauty's charms;
Such boyish love, it cannot be in vain.
This creature is his own, his very own;
From birth he nurtured it with warmest care.
He smooths its neck; its whinney bears the tone
Of vict'ry for the coming county fair.

Alone, apart, it tops them each and all,
This satin coated iron gray, whose eyes
Turn to its owner when it hears him call—
Then trots to him, the winner of the prize.
Down through the purpling shadows homeward bound
It canters through the star dust with a joy
That's at its best where only youth is found—
The iron gray, the first love of a boy.

HORACE SEYMOUR KELLER,
In "Trotter and Pacer."

[Written for the Breeder and Sportsman.]

A BRAZEN BLUFF.

[By Wilber Field Smith.]

No limit can be set upon the ultimate speed of the horse. Horses are forceful entities with just such intelligence as our kind would own if we wore only hair to shield us from the elements and perforce grew hoofs instead of hands and feet In constitution and in ardor they have passed us and as their minds are bent upon it we may expect them to outstrip in sheer speed any machine of mere metal that clings to the earth. Ages ago mankind, whether dwelling among the rocks or climbing about in the jungle, sought the horse as an ally because he was the fleetest of created animals. What the first men saw from the tangle of their tree-tops, the last shall see from the porticos of aerial palaces; a horse outclassing in swiftness all living things. The story of Pegasus is not a fiction but a prophecy.

Once I had the privilege of seeing the two-year-old Conrad trotting his best and beheld a vision of the day when horses will not yield in swiftness to the sons of light. There are many more fast colts now than there used to be in his day. There are more of them, but doubtless few are as good as Conrad when at his best. The colt had won all his stakes with ease and Mr. Walton was allowing him to rest on his laurels when the winter months came to our Sacramento track.

It was in the middle of November with the earliest frosts that Whiteside arrived from the ranch with his string of horses. All were the progeny of Armorer and were owned by the rich and influential Mr. Reynolds. Among them was a two-year-old called Gauntlet; the best one of the lot.

Whiteside may not have been cut out for a reinsman, as it was rumored his connection with horses came about in this way: that one day, happen as it might, he clambered on a sulky seat and finding it a fit, thereafter set us as a driver.

If he had found good material in the offspring of Armorer, he ought in due course to have shown some trotting speed to offset the owner's lavish expenses. A first class horse may turn out a winner in any driver's hands.

Whiteside's timber however was inferior, although Reynolds was not aware of it. He had bought and bred many at great cost. A pedigree bristling with celebrated names had a charm for him, yet he failed to distinguish the degenerate from the elect lines of breeding.

Situated thus with a long string of slow colts to work, Whiteside could not help regarding with envy the fame of Conrad.

These horses had been quartered with us a week perhaps, when one morning Mr. Reynolds and another gentleman came out to the track to see them exercise. The other man was F. A. Rogers, an eminent banker, and the owner of Murad, a horse that, besides being the sire of Conrad, was a stallion of more than local fame.

A November frost was abroad and the breeze that pinched our trainer's nose was keen. While he jogged merrily along behind Gauntlet in the crisp air he thought he surely was riding fast.

After the colts had their brushes, Whiteside met the two men and a few others in front of the old grandstand that is now but a memory. The talk soon turned upon the performances of Conrad that year.

"A great colt," said Reynolds, "I'm sorry we have nothing like him."

The reputation of Conrad, fluttered before Whiteside in this manner, was too much to be borne.

"Nothing like him! You have a better one in the stable now."

"I think not."

"You don't know what Gauntlet has been doing since we came here."

Reynolds indulged the enthusiasm of his trainer and rejoined, "Oh, well, in the future, perhaps."

"No, sir, I mean this year—Gauntlet can beat him in thirty days for five hundred dollars."

At this moment Walton approached us. Whiteside continued, not seeming to notice the other driver whom he could not help seeing, "And Mr. Rogers knows Gauntlet can give Conrad the go-by for he has seen our work this morning." Mr. Rogers upon this failed to confirm Whiteside's declaration. "To give you my candid opinion, the chances are a hundred to one against you."

"And where will you give Conrad the go-by?" blurted Rio Vista George, who led his colt round and round the company. "On the Southern Pacific cars? On a railroad train?" George gurgled himself red in the face over the proposition. "I'll tell you right now that's the only way Gauntlet can pass Conrad, and he will have to ride on an express at that."

The owner of Murad interposed a few timely words to ease off the rudeness of Rio Vista George. He wound up by adding, "A difference of opinion makes horse-racing." But this conciliating attitude failed to quiet Whiteside.

"Talk is cheap and laughing don't cost anything, but they are not arguments and show poor bringing-up. I'm ready to back my statement as high as five hundred." George haw-bucked in again: "Now, Mr. Walton, listen to that! Did you ever hear anything like that in your life?" Walton was liberal. He was willing Whiteside should prosper and that Reynolds should think well of him as a trainer. So he quietly answered, "If that is the case I'll have to treat the crowd." The whole party thereupon adjourned to Gardner's bar for such refreshment as was customary.

Walton did not dispute Whiteside's assertion and the latter might have taken himself off with his boast undenied and reaped whatever good might have resulted, but the opinionated chap could not let well enough alone.

"The bet goes," challenged the defiant horseman, "for you, Mr. Rogers, if you do own Conrad's sire, or anybody else." He glared at Walton, who coldly said, "You don't intend to put up your money on it, however." Whiteside affected that his feelings were injured by Walton's incredulity. "In the presence of these gentlemen I have declared Gauntlet can beat Conrad and stand ready to produce the cash that says I can prove it. For five hundred dollars, thirty days from today, play or pay, rain or shine." then he smashed down upon the counter a fat purse well-filled with gold. Walton drew his check book but Whiteside placed his hand over his purse. "No slip of yellow paper goes with me. I know Mr. Walton is a gentleman. I am sure he has the money in a bank. I will give good gold as far as I'm able, for any check he may write. But this is a bet. Banks have refused to recognize checks that have been lost on horse races before this. Ought I to take the chance with my coin against your paper? Money talks!"

It began to look as though Whiteside would get away with his braggadocio. Continuing as he handed me the cash he said, "Mr. Smith is holding my stake. Gauntlet can beat Conrad thirty days from today, play or pay. There is the stuff that says so." "You can be accommodated," retorted the owner of Murad, producing an elegant bead-worked wallet heavily laden with twenty-dollar pieces. "Mr. Walton, I will cash your check." Walton gave me the money. The sharp edge upon which affairs turn is as narrow as a razor blade. The banker was not in the habit of carrying much money. He often said that checks served every purpose and personal bother and danger were avoided by keeping money in a safer place than your pocket. Gardner, the saloon keeper, thought likewise and had privately given Mr. Rogers the money to put in his bank when it opened for business. If the gold had not been unexpectedly forthcoming Whiteside would have boasted for ten years that he had backed down the whole Conrad coterie.

Jimmy Few Clothes, a mere lad at the time, was doing up Gauntlet when Whiteside returned to his stalls. He asked the boy if he had heard of the match.

"I've heard of it, but I know it's theatre money you fellows put up or else it don't go."

"It was gold coin I put up and it goes."

"When a man's in luck he's lucky," replied Jimmy, "Here's Walton owns the best horse alive, tackle him how you will, and we travel three hundred miles to make him a present that will keep Conrad till the next racing season."

"Have you seen Gauntlet move lately?"

"I have, and if it's his speed you're gambling on, take your chronometer to be regulated, for you'll find some hair or sand among the wheels." "I'm not saying anything about his speed, nor about my watch, nor other watches, but I do say he'll beat Conrad Christmas day." "If you score up with Conrad Christmas day you'll think this little black colt has been paralyzed."

"Give me that towel," said Whiteside. "You're a dangerous kid to have in this stable. You're in my debt but you can go."

"Yes, I can go, but you can't. You must stay here and drill away on these three-minute skates."

Whiteside met his adversary the next day before all the horsemen and wanted to know how far he intended to carry the joke. "All I ask is, that you pay for the beverages for the people around here and I will let you off. My reputation is at stake in this trifling affair. When I draw down the pot, some of you fellows—and no one sooner than you, George—will say I've not done the right thing by Walton. I want to hear somebody intimate now, that I'm trying to hog Walton out of his money. Just let him hoot it in my hearing. Certainly I'm a driver and driving horses for money, too, but there is some money I scorn to touch. I came to Sacramento but lately and am not well acquainted here, but I want you all to know my heart is in the right place. Mr. Walton may have a mint of money and then again he may not. Besides, there's his family. Money will be mighty useful to them. I wouldn't rob his children——"

"Stop there!" said Walton angrily, "What's my family to you?"

Irritated aparently in turn, Whiteside retorted, "Now I will not agree to let you off," and went his way.

The horsemen dispersed but Jimmy Few Clothes remained sitting on the top rail of the track, when Rio Vista George accosted him.

"You have a hard race on your hands now."

"I'm not rubbing Gauntlet now. Mustang Bill has my job. I'm not rubbing any of Whiteside's horses now and have nothing in sight but a hard winter. Still, I don't know but I'm just as well off," he went on, with a fluency of his own, "I've worked hard for that man for two weeks and I can size him up. His training horses is a bluff. He has no confidence in anything but a stiff bluff. The curses he handed me were bluffs and the praises were the same. He earns his living by bluffing, and if you corner him he will make a bluff at dying for a bluff. He has Reynolds corraled and all these wise men stampeded; he has even got Walton a-going, but he can't buffalo me. He never thought Walton could call that money."

"Now he is hoping for a heavy track when the race comes off, but it won't help him," said George.

"It will not," assented Jimmy, "neither will a gale of wind nor a pouring rain. You can lead Conrad out of his stall short of work and stone cold and trot Gauntlet to a frazzle on class."

About a week later Whiteside stopped Walton as he was driving through the track gateway. He halted him as though he had suddenly remembered an important fact.

"I hope you are not relying on the law that no one can win on a certainty. Now as to that bet; I have a dead thing——"

"Hang on to it, then."

"I'm betting on a sure thing; I warn you. You won't listen? Go on then, if you can stand it I can."

Such a persistent display of confidence aroused a suspicion in Walton's mind that all might not be well in his own stable. He told Andy so, who took care of Conrad and loved the colt like a brother.

"I can't surmise where Whiteside thinks he has a chance on earth. Unless the man has gone loco, he must have something on us."

Andy pointed to a hole in the wall that served as a window and said, "Have that place covered with wire screen before night. I'll sleep inside the door sill. If anything goes wrong with this colt in the stall, blame it on me." Give credit where 'tis due. Nothing ever went wrong with Conrad while in Andy's care.

Christmas day arrived bright and glorious. The fair weather brought a corporal's guard of spectators to see the outcome of the one-sided match. The owner of Gauntlet was there to see Whiteside drive him. Banker Rogers thought it highly improbable that Gauntlet would extend Conrad, yet he was on hand to witness the event—if it happened. Whiteside went on with his preparations as if he had the winner. He warmed up his colt and selected his judge.

Beside the rail a knot of turfmen reviewed the situation. "I'd like to know what clever trick he expects to put over. These judges will not allow foul driving nor will Reynolds sanction it," said Worth Ober. "Then there be only one heat," Frank Lowell responded. Pete Williams had another theory. "He dare not get Gauntlet distanced and he can not keep from it. Hear me! If he puts up a shappy showing with a colt of Armorer's against a colt sired by Murad, he will lose his stable. We all know that and he knows it, too, in spite of all his bragging."

"What will he do in this dilemma?"

"That's what I'm anxious to see."

As Walton went to bring Conrad out, Whiteside, wearing his colors, intercepted him once more.

"Better not start, Conrad."

"I intend to, my friend."

"It's no disgrace, of course, but it's considered a set-back to have a stallion beaten in his home town by a gelding; you'd better weigh it well. Just stand a case of champagne for the crowd. No? Then you will trot? All right. I'll have Mustang Bill throw the leather on my colt and I'll meet you on the track." Then he disappeared between the long rows of box stalls.

This last assault almost dazed Walton. "What do you think, Andy? He offers to draw even now and has gone to get Gauntlet to down us."

Andy gave his colt an affectionate slap on the neck. "Go on and shut him out. He has nothing on us."

The judges went to the stand and rang the bell as the incomparable Conrad walked composedly upon the course. But where is his rival? Whiteside appears, but he is on foot. He marched bravely to the stand and assuming a confident attitude stood switching his driving whip.

"Judges," he said with unblanching countenance and bold as brass, "I pay forfeit. Gauntlet is the best colt but he has suddenly gone lame."

A TRIUMPH FOR HORSEMEN.

From the first golden dawn in the garden of Eden, to the present day, man has battled valiantly against the elements and only to a very limited degree has he conquered them. On land first, then upon the sea and more lately in the air has he experimented, and the toll has been millions of human lives and a financial cost that it is not possible to compute.

Nature still remains supreme.

On the second Sunday in November of the present year the mighty storm king swept down from the North in North America in a vengeful whirl, and for seventy-two hours the northern central part of the United States, particularly the great state of Ohio, was in the throes of the worst sleet and snow storm that the country has ever seen. Transportation was at a standstill, telegraph and telephone wires were down in every direction. Life and business in many cities suddenly ceased. Again mere man found that he fared no better than his hardy ancestors in battles with the elements. That is, every man who did not own a faithful old horse or several of them found it so. And, as they say in the story books, thereby hangs a tale.

In Cleveland, where the greatest damage was done in Ohio, the auto truck has to a considerable degree supplanted the horse and wagon for delivery purposes. Many concerns very wisely have clung to old Dobbin, but thousands of others, thinking to keep abreast of the times, now use auto trucks exclusively. When the sun shines and the birds sing and the flowers bloom in the spring tra! la! the auto truck delivery service is par excellence, but when the elements are in session the auto trucks show their true colors and give their manufacturers and boosters a back-handed slap that is a stinging one, indeed.

On Monday morning, November 10, when Clevelanders awoke, hardly an electric car was stirring on any of its many lines. Not an auto truck was visible, or, if so, was hopelessly stuck in a snow drift, to be pulled out later by horses and chains. But amidst all this tie-up, was the old horse and wagon out of commission? Not so that you could notice it. Instead, those merchants and manufacturers who had been wise enough to retain the horse and wagon were attending to business, filling orders, delivering the goods and pursuing the even tenor of their ways, while those poor deluded mortals who were blessed(?) with auto trucks sat in their respective offices chewing their finger nails, cursing the Almighty and seeing the profits slip slowly but surely away from them. And all because they had passed up old Dobbin for something that the salesman told them was not only "just as good" but a million fold better.

A more complete annihilation, degradation and retreat was never shown by the automobile truck. Every promise the manufacturer has made, every claim that has been made for the machines, has been refuted. Battling with the elements, they were like so much clay in the hands of the modeler. Striking a drift or a difficult bit of footing, the machines would chug and puff, the wheels would make hundreds of useless revolutions and the engines would die, while onlookers grinned and advised the chauffeur to buy a horse.

Now for the other side of the picture. Were any drifts too deep, or any footing too bad, for the faithful horse? Did any of the horses or wagons have engine trouble? Did a horse and wagon slip, slide and skid over the earth? The answer to each one of the foregoing questions is "NO."

Did the horse and wagon cope successfully with the storm? Did the horse and wagon make fairly prompt deliveries, all things considered? Were not certain merchants and manufacturers extremely gratified to think that they had retained the horse and wagon for delivery purposes. Were not dozens of customers highly pleased with this slow but sure and efficient service? The answer to all of the foregoing questions is "YES."

Other great storms came before this one of which I write and others are certain to come in the years that are to follow. Each time in the past the struggle between the auto truck and the elements has come to pass and each time the elements have been returned the victor, just as sure as they will be in the struggles of the future. In view of this established fact, it would appear to the careful thinker that the greatest thing that could happen to merchants and manufacturers of America would be a return to the horse drawn vehicle for commercial purposes. Rain, wind, storm and sleet will not stop the horse and wagon except as the owner sees fit to stop them for humanitarian reasons. This, then, is the matter in a nutshell.

This latest onslaught has left the automobile truck manufacturers high and dry, so to speak, for the very facts in the case furnish but little material for argument with the prospective customer and make it all the more difficult to keep those interested whom they have already stung. For ways that are dark and tricks that are vain, as I have remarked before, the heathen automobile manufacturer is peculiar, and he will, no doubt, bob up serenely with a new line of buncombe for his intended victims, even in the fact of his most recent disaster.

To me the events of recent history are a great big vindication for the American horse breeder, who should now be wearing the smile that won't come off. It should spur him on to greater efforts, and he should be inspired to work just as consistently to put the automobile out of business as the auto manufacturers have worked to squelch the breeding industry.

A few more wallops like the big storm of November, nineteen thirteen, and the automobile truck manufacturers of America will be on a diet of snow balls in the winter time and river water in the summer time.

P. S.—Just as I finished the above paragraph I received the most welcome news that the American Locomotive Works, of Philadelphia, which manufactures the famous Alco auto truck, has decided to discontinue the production of that machine, giving, as the principle reason, "lack of profit," but if the truth were known it probably is because the truck has not given its users satisfaction.

It is also apropos to mention that only last week two big automobile concerns in Detroit laid off fifty-five hundred men on account of a decided drop in business.—Tedd H. Kline in Breeders' Journal.

THE GRAND CIRCUIT.

New York, December 26.—It now seems certain that the special meeting of the Grand Circuit stewards, held in New York lately, will have a more far-reaching effect upon big line harness racing than its originators ever anticipated, and when the managers of the leading mile tracks come together for their annual session in Grand Rapids on January 13th and hear the reports of the different committees they will find plenty of advance information for their guidance.

Throughout the Garden sale and while the trotting board was in session, matters pertaining to the next Grand Circuit were practically the whole topic of conversation, and the members appointed on the different committees collectively and individually heard more than enough to help them make suggestions and decide the best for the circuit through sources that inspired confidence.

As the result of the general and open conversations, enough has been learned to form at least an idea about the main racing line of 1914. Delegates from Detroit to start with showed a broad smile, which more than fully verified the rumor that the city will once again open the circuit as it did years ago and had the promised backing of enough of the leading stewards to be certain of it.

If rumors deducted from conversations with interested horsemen and members of the stewards' committee in charge of the formation of a date schedule can be depended on, the line of march from Michigan will be to Cleveland, Pittsburgh, Buffalo and down toward the east through Syracuse, Hartford, Readville, Salem perhaps, Providence and then west again.

It is now generally understood that Buffalo, always the connecting link, will again hold that position by following Pittsburgh. If the efforts now made by Buffalo horsemen come to a success, the Grand Circuit there will be in connection with a big fair at the old Kenilworth track. So far as known, the scheme will have enough outside backing to bring that track back into harness racing and do entirely away with the last plan of racing in Canada.

If Buffalo enters the big line with a fair at Kenilworth, it is conceded that its date will just precede the state fair in August, so current reports have it.

The only evidence that the Empire State Fair of 1914 will be held for two weks and at an earlier date than formerly is the dates assigned to it at the annual meeting of the State Fair associations held at Chicago.

This incident also verifies the report that the state fair commission not only will continue the big fair through two weeks, but will open it the last week in August, when the feature will be the Grand Circuit, and take in the first week in September, with running races under the direct management of the Jockey Club as the chief attraction.

As Labor Day next year falls on September 7th, that week will go to Connecticut state fair at Charter Oak park, the same as that association has had for several years past.

To carry on this schedule—said to be favored by the committee and to some extent approved by horsemen—it is said that Detroit will open on June 13th, to be followed in turn by Grand Rapids, Kalamazoo, Cleveland, Pittsburgh, Buffalo, Syracuse and Hartford without any break.

Under this date schedule there will be left but one week, that of September 14th, for which the Narragansett Park track at Providence is most favored, although the management of Readville is willing to come in, even if to divide that one week with Salem.

The only drawback for the above reported date schedule will be the long jump and shipment from Providence to Columbus, the only difficulty now said to face the committee, yet as the other dates suit and will very probably be acceptable to all others, this extra shipment must be undertaken and the expenses borne by the racing stable owners and managers.

The Columbus meeting then will open on September 21st for two weeks, and Lexington will come in on October 5th, same as past season, and the Grand Circuit end of October 16th with thirteen weeks of racing.

Under this proposed schedule Readville cannot be accommodated with a date, even if the week could be divided with Salem, unless Columbus and Lexington can be prevailed upon to go back one week, which is not even probable, although some of the committee believe that the so-called plan of consolidating the Grand Circuit might force the change.

Opening the big line racing a week earlier, as was done last season, will not help matters, as Syracuse and Hartford, the strongest members of the eastern section, cannot have their fixed dates.

Many changes may take place between now and the next five weeks when the annual meeting will be held; but as far as can be judged from prevailing opinions expressed by horsemen and told unofficially by members of the schedule committee, the following now looks to be the most probable dates for Grand Circuit meetings of 1914, starting on July 13th: Detroit, Kalamazoo, Grand Rapids or vice versa, Cleveland and Pittsburgh, or changed, Buffalo, Syracuse, Hartford, Providence, Columbus and Lexington, or a total of thirteen weeks.

According to what appears to be a reliable report, one change in this date schedule is favored by a number of stewards, namely: avoid Providence and ask racing stables to return to Detroit for the Michigan State Fair meeting from Hartford and proceed to Columbus.

At the stewards' special session both Detroit's Blue Ribbon and State Fair associations were represented, thus for the time being at least putting an end to the early reports that the latter's racing feature will be confined to the newly built half-mile track.

LETTER FROM JOHN SPLAN.

Victoria Hotel, New York, Dec. 24, 1913.

Editor Breeder and Sportsman:

Here I am in the heart of the big city of New York. I have just made a contract today with the managers of the Patchen Wilkes Stock Farm to look after the outside breeding season of the different stallions owned by the farm. We are going to limit Peter the Great to about thirty outside mares to be bred for a cash fee. The other horses will be bred for a cash fee or on shares to approved mares.

Some people imagined because the Old Glory sale did not look well on paper that the bottom had fallen out of the trotting horse industry, but such, I can assure you from actual knowledge, is not the case. I have never had in the same length of time, so many customers as I have had in the last three months. It is not necessary for me to tell you that the demand for shipment abroad at first class prices was never as great as it is at the present time. Of course, the calamity shouters will tell you that shipping horses abroad is a very bad thing; I know that your horse sense will prove to you that such is not the case. Manufacturers spend millions of dollars to ship and advertise their goods abroad.

We have got the best horse market in the world and it has been created and given to us for nothing.

At the Old Glory sale there were fifteen Peter the Greats sold at an average of $702.00, and the buyers of two of them, Capt. Aubrey and Julia Stokes, were offered nearly double the price paid for them. Of these fifteen Peter the Greats, fourteen of them had been tried and only one of them was what you would call a fresh horse.

I am here attending to the shipment of Tenara and a lot of brodmares going abroad.

Wishing the entire office force a Merry Christmas and Happy New Year, I am,

Yours truly,

JOHN SPLAN.

NAT RAY TALKS PLAIN TRUTH.

"Nothing the matter with me, only that these horses and myself ought to be somewhere racing instead of hanging around here," remarked Nat Ray to a reporter one day early last summer. "No use talking, trotting is the most extravagant sport in the world. They spend seven or eight months getting ready to race four or five months, when it ought to be entirely the other way.

"Two years ago I put three horses in the list at a meeting at Ottawa, Ontario, on May 24th. It was unusual, but I did not see anything to it. I could do the same thing any year. There is no reason why we should wait until the blazing hot weather of July to start horse racing. We ought to be at it right now and the Grand Circuit should start about the first of June.

"Some say the horses would not be ready, but they would, don't worry about that. And they would be a lot better off, too, than being drilled along as they now are to be in shape to go their limit the first time you turn them around. We might not race as fast in June, but there would be just as much fun and the horses would last longer. This may sound strange, but the horses I raced in May were winning in October and they raced over the worst apologies for tracks you ever saw. You notice the Canadian horses that head into the Grand Circuit in September race right through to the end and generally get their share."

Nat Ray is the peer of the Canadian trainers, although the youngest in years of service. He was riding in steeple-chases three years ago, then took to the trotters like a duck to water and has made a great success of it. Ray is an all around horseman and is using his natural intelligence in the training of his light harness brigade, adding to his own judgment the hints that reflect from successful men of his new calling.

This is the season of the year when stallion owners should prepare their advertisements and have their stallion cards printed. The Breeder and Sportsman, as has been its custom for over twenty-five years, has the best facilities of any establishment on the Pacific Coast for compiling and printing these at reasonable rates. Its advertising columns should contain stallion announcements now.

NOTES AND NEWS

Rain! Rain!! Rain!!!

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Begin the New Year right by sending in your subscription to the "Breeder and Sportsman."

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J. Malcolm Forbes, with eight to his credit, is the leading sire of record-making yearling trotters for 1913.

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Drivers Murphy, Cox, Geers, McDonald, Andrews and Snow are termed "the big six" of the Grand Circuit.

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The Midwinter Sale to be held by Fasig Tipton Co. will be held at Madison Square Garden, February 16th to 19th.

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Dudie Archdale 2:03¼, by Archdale, during her career of four years on the Grand Circuit has won $45,022 in purses and stakes.

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The pacing mare Lovelock 2:05½, and Emmeline, the fastest pacer in Australasia, were to race at New Brighton, New Zealand, December 15th.

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The recent agitation in the east to the effect of forming a circuit of mile ring meetings for 1914 has elicited a cry from Philadelphia, Pa., for a consideration, too.

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Maurice S., p. 2:06, who was not sent on for the Old Glory Sale by owner Ben Jagger, of Portland, Ore., will be raced on the North Pacific Circuit by Dick Wilson.

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The members of the California Driving Club and the San Francisco Driving Club predict better racing at the Stadium, Golden Gate Park, in 1914 than was ever seen there.

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Colorado Range, by Colorado E. 2:03¾, touted to be a sensational two-year-old trotter next season, was bred at Nawbeek Farm, Paloi, Pa. His dam is Eirirange 2:21, by Prodigal.

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Send in a letter covering the news of your community. It will not only tend toward stimulating interest in the locality referred to, but will be read with a considerable degree of pleasure by many "outsiders."

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Capt. C. P. McCan sold the two-year-old filly, Lady Alation, by Alation 2:15¼ (son of Allerton 2:09¼), to Weiss Bros., Portland; a few days later their trainer, Fred Woodcock, sold her to Merrill & Fiske, Cornelius, Ore.

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Robert A. Smith, of Sweet Marie fame, is likely to branch out as a turf writer on his return to Los Angeles, after the New Year. What Bob doesn't know about a trotter is not worth knowing, says the Philadelphia Record.

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Constantine 2:12½, aged 25 years, brought $240 at the closing out sale of the King Hill Farm, St. Joseph, Missouri. Elma S. 2:26½, by Nutwood Wilkes, an eleven-year-old mare bred by the late Martin Carter at Irvington, brought $65.

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If non-winners of races can win heats without incurring racing bars, it will take a corps of statisticians to keep up with them in the future; while second money, we fancy, will be far more attractive than first, oft-times, according to the new rules.

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Three of the horses which Dick Wilson trained in the east this year have arrived at his new quarters, the Vancouver, Wash., track. These are the pacer, Maurice S. 2:06 and the trotter, Mack Fitzsimmons 2:23, owned by Ben Jagger, Portland, and the pacer, Little Lucille (3), 2:09, owned in California. Rubylight (3), 2:11¼, was sold at private sale in New York.

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The long spell of wet weather in California has afforded all the trotters and pacers that were beginning to show "marvelous flights of speed in November" a much needed and valuable rest. Very few of the racetracks are fit to be used, and this good long soaking they are receiving will make them better than they have ever been.

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One of the curiosities of the French sport is a steeple-chase race for trotters. The French make a great feature of the trotter as a riding horse and some of the biggest prizes in Europe are given there for saddle races. The French trotter is the most regular to type in Europe and are big horses, well ribbed up and great stayers.

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"Sandy" Smith has taken charge of A. Ottinger's Nogi, who has a trotting record of 2:10½. Smith has changed Nogi's gait to pacing and believes he will be one of the fastest in the State if his hoof, which was injured, gets better. It has been the opinion of many horsemen, and especially Schuyler Walton, his first trainer, that Nogi would prove a faster pacer than a trotter and the experiment may prove successful for A. Ottinger.

The army promises to be relieved of heavy expense in transporting hay from the Pacific Coast to the Philippines, owing to the successful experiments of Brigadier-General John J. Pershing in raising "guinea grass" in Mindanao. General Pershing has 40 acres under cultivation in "guinea grass," which costs 6.2 cents per hundred weight, as against 25 cents charged by contractors, and it is proposed to start the cultivation of this grass in other parts of the Philippines.

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Since the introduction of gasoline tractors on the sugar plantations in the Hawaiian Islands mules are beginning to be a "drug on the market." For over forty years there was a big demand for the long-eared tribe by plantation owners and thousands of tons of hay were shipped from California for their use (as hay is not harvested there) and this market being cut off, the mule breeders and hay dealers are beginning to feel the effects of the introduction of the new motors there.

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Mr. I. L. Borden has secured the services of John Quinn of Sacramento as trainer and driver of his string of trotters and pacers for the next two years. He will be located at the Pleasanton Driving Park. Quinn is well known to the followers of the California circuit. In 1912 he handled Borden's string, but last season piloted Expedio and Moko Hall for Frank Ruthstaller of Sacramento. He was successful with both trotters, giving the mare a mark of 2:09¼ and driving Moko Hall to a new record.

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Hal B. 2:04½ is again the leading sire of pacers! He put twelve new ones in the list in 1913; Direct Hal 2:04¼ has an equal number but the Hal B.'s average faster. Direct Hal had eight that reduced their records in 1913 but not one of them is in the 2:10 list, while Hal B. had six with reduced records and three of them are in the 2:10 list—one, Hal B. Jr., has a record of 2:02½. This is, perhaps, the only enviable record that Oregon gained in the past harness racing season and we are all mighty proud of our great horse.—Pacific Horse Review.

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The news comes from Chicago that a yearling Clydesdale filly bred and raised by Robert A. Fairbairn, of Westfield, N. J., has beaten everything in her class in the Futurity at the International Live Stock Show, which is the leading exhibition of its kind in the world, and has been sold by Mr. Fairbairn to F. Lothrop Ames, of North Easton, Mass., for $1,500. To win at Chicago Fairholme Bonnie had to beat the pick of the yearlings raised on Western farms, together with others from Canada and Scotland, and her victory stamps her as one of the best of the breed.

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The two-year-old Percheron stallion Londrecitos won the reserve junior championship at the recent International Live Stock Exposition, Chicago, and was considered by all of the importers and breeders to be the best Percheron stallion that was ever raised in France. His weight as a two-year-old is 2,240 pounds, and Louis Titus purchased him recently from the McLaughlin Percheron Company of Oakland for the sum of $7,000 and the stallion has been shipped to the Titus Ranch at Tracy, this state. Titus was in Europe the early part of this year and imported himself thirty of the best Percheron mares in France.

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The secretary of a business concern in this city ran over a little seven-year-old girl on Christmas Day with his automobile, and she is dying with a fractured skull. The secretary was greatly surprised when arrested, although he knew he had run over her, and did not stop because, as he said, he had seen her picked up and supposed she was being taken care of. Apparently he considered it was none of his business what became of the child, whether she lived or died, just so long as somebody dragged her off the street so as not to impede traffic. Punishing the man will do the little girl no good, but just the same twenty years in the pen at San Quentin would be about right for him.

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Some writers seem to fear that the proposed rule allowing a horse to win a heat and not get a record will be an inducement for a large number of drivers to try for second money. Drivers of this class are getting second money without getting a record on their horses and the only remedy in either instance is competent judges. If a driver, after sizing up the judges' stand, thinks he can get away with anything he will try it. The new rule would make little difference with this class of drivers. On the other hand there is reason to believe that it would lead to snappier and faster racing and that is what must be provided if the gate receipts are to be increased.

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Up to December 12th the New York State Automobile Bureau had collected $1,275,000 for licenses and registration certificates. For the corresponding period of 1912 the receipts were $1,060,000, and in 1911 the total income was $905,000. There were registered in the current year 133,000 owners and 57,000 chauffeurs, as compared with 105,000 owners and 45,000 chauffeurs in 1912, while the number of commercial auto-cars registered this year was 13,000—an increase of 61 per cent. One might regard this 25 or more per cent. increase in the use of of a luxury, and the 61 per cent. greater employment of a convenience, as evidence of growing and general prosperity; but then there are people who insist that the road to the demnition bow-wows is plastered with automobile licenses—the thicker the road-plaster the nearer the goal.

Boston, Planet, Fanny Wickham and many other celebrated thoroughbreds were foaled near the banks of the James river, near Richmond, Virginia. Now that C. K. G. Billings has purchased the historic Curl's Neck Farm in Henrico county, near Richmond, is it beyond the limit of possibility that he will not restore the breeding, not only of trotting stock but also of thoroughbreds, in the Old Dominion State whence so many Presidents came?

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Baltimore, Dec. 21.—For a year or more the Maryland Jockey Club officials have been ardent advocates of the pari-mutuel form of betting as against bookmaking. In order to make the change compulsory a bill will be introduced when the Maryland legislature convenes in January to wipe out the optional clause in the betting law and to create a state-wide racing commission. The reason for the desire to establish pari-mutuels is made apparent in the statement of the club's earnings and expenses. The revenue from the pari-mutuels this year amounted to $176,020.20. In 1912 the "bookies" paid the Maryland Jockey Club $91,000 for the privilege of offering odds to the Pimlico tracks' patrons.

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See that your horse is in show condition if you have advertised him for sale. Many a buyer judges by external appearances as does the business man when he advertises for a clerk and picks the neatest dressed man from many applicants, although some man in a "hand-me-down" may be a diamond in the rough. Men with money to spend, either for clerk hire or horses, want the finished article and have neither time nor inclination to do the polishing. Of course there will always be buyers looking for bargains, but this class, when they see a good one in the rough, will discount liberally, for the time needed to do the finishing and that discount will be all out of proportion to what the seller should get. If you want the extra money, slick up your horse.

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John W. Considine, owner of the Woodland Stock Farm, is also the owner of a string of theatres extending westerly from Chicago to Seattle and San Diego, and hearing that the inmates of the Folsom prison above Sacramento had never had an opportunity of witnessing a vaudeville show arranged with Warden Smith to send his company playing at the Empress Theatre (Sacramento) to this penitentiary on Christmas Day. It is needless to say that the unfortunates keenly enjoyed the show and deeply appreciated the kindly efforts of Mr. Considine and Manager Alex Kaiser to let a little sunshine into their darkened lives. It was pronounced the Happiest Christmas Day many of them had for years.

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Good-bye to the 2:24 class for the great M. & M. Stake. Hereafter it will be for 2:14 trotters, the change having been decided on by the directors of the Detroit Driving Club. The result, it is believed, will be to bring out greater speed in this classic event and besides will render it unnecessary for horsemen holding up speed for a year or more for the purpose of having their selections admitted to the 2:24 class. Clipping ten seconds from the restrictions will stimulate horsemen to extend their horses earlier without endangering their chances of trying for the honors of winning the biggest event in harness racing, and it will also give the public a truer line on all of the entries. The change surely will be welcomed by both owners and race goers.

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On Wednesday next the steamship Aorangi will carry to New Zealand four of the choicest and highest priced trotters that ever were shipped to New Zealand. One is the four-year-old Carlokin colt El Carbine 2:27½, a horse that will undoubtedly capture the first prize in every show ring in which he is exhibited, and has a chance to win some races. He is to be shipped to John Porter of Oamaru, Otago. The other three belong to E. E. Lelievre of Akaroa; they were shipped here from Kentucky. Bertha Bell, in foal to The Harvester 2:01, her filly by Bingen 2:06¼, and a Peter the Great colt, one of the best limbed and best proportioned youngsters of his age ever seen on this coast. All these have had to remain here over a month because the steamship "Moano" had no deck room for horses.

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John Splan has sold to Prince Yipsilanti, of Vienna, Austria, the three-year-old black colt, Zombrono 2:27¼, by Zombro 2:11, dam by a son of Alcantara 2:23. Zombrono was sent to James Snell late last summer, and in the fall trotted a mile for Snell in 2:10¾, with the last quarter right close to 30 seconds. He was given a time record of 2:27¼ as a matter of precaution. The colt's work so impressed Splan that he selected him for his patron, Prince Yipsilanti, whose trainer is the former American trainer, Charley Lyons. Mr. Splan also figured in another important sale last week when he bought from James R. Magowan of Mt. Sterling the two mares, Ann Direct 2:10, and Neva Todd 2:13¼. Both mares are in foal to J. Malcolm Forbes 2:08, and are certainly a pair of desirable mares for anyone to own, while the same can be said of their produce resulting from being mated to J. Malcolm Forbes. Mr. Splan purchased the mares for Leopold Hauser of Vienna, for whom he purchased among others Soprano 2:03¾; Bob Douglas 2:04, and just recently Tenara 2:05¾. Neva Todd, Ann Direct, Tenara and Zombrono were shipped from Lexington to New York in charge of Rudolph Max who will accompany the quartet on their long voyage across the Atlantic.

The Bondsman will be at the San Jose Driving Park next Monday. His book should be filled in a few weeks.

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Remember, entries to the State Fair Futurity Stakes No. 3, value $5,000, will close February 1st, 1914. Do not overlook this important event.

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R. S. Irvine has a very promising colt by Zorankin 2:29¾ out of The Bloom by Nushagak at his place near Modesto that is one of the fastest trotting yearlings seen in that part of the country.

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Some idea of the vast amount earned by trotters and pacers in the United States and Canada, the past year, may be gained by the fact that $1,624,092 was the gross amount raced for in purses of $1,000 or over.

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Before you turn your horse out to pasture have his teeth floated and when you take your horse or colt in from pasture do the same—by so doing you will add to the animal's comfort and you will also add money to your bank roll.

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If in looking over the list of California additions to the 2:30 list should any readers notice any errors or omissions we shall be pleased if a postal card be mailed us containing these, as we wish to have this table as correct as possible.

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Horsemen have believed for many years that the term "green" was properly applied to horses that had not acquired a standard record, irrespective of whether or not they had started in a public race. Now the A. T. A. rules that "a green horse is one that has never trotted or paced in a public race or against time, either double or single."

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The proposed new rule, to grant immunity from records to heat-winners that have failed to win races, is not a new idea, as Secretary Kline, of Cleveland, points out the fact that such a proposition was favored as early as 1894. J. L. McCarthy, now secretary of our California State Fair, then a starting judge, living in Chicago, outlined such a change, but it received scant consideration.

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Now is the time for those seeking stallions to select good ones. The trotting stallion Stelwell (brother to Diablo 2:09½, Demonio 2:11¼, etc.) is advertised in this issue and as he has never been bred to but a few mares he should fall into the hands of someone who will "boom" him for he is the youngest son of his great sire and the world's greatest broodmare, and should get a chance. He is handsome as a picture and very kind and intelligent.

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Dr. W. F. Egan, the well known veterinary surgeon of this city, writes: "Through the advertisement in your interesting journal I have sold the Jack I had but I still have the Holstein bull and some ten or twelve Holstein cows. The latter are not pedigreed but they show they are well bred. They come under the heading Grade Holsteins. I will sell them at $65 each as my pasture lands were swept over by the fire last fall and all the seed destroyed, consequently the feed will be short this year. Another reason is, I do not care to engage in dairying, hence I am offering them very cheap."

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Green food should enter freely into the diet of the ailing horse, as it is refreshing, digestible and wholesome, and makes a very strong apepal to the appetite. Carrots are important and play an important part as a corrective. They are not particularly nourishing to build up the system to any extent, nor are they to be used where other green feed is available, but their cooling, refreshing and palatable nature puts up a strong argument in their favor, as nothing will induce a horse to eat quicker than palatability of the food offered. They also form a most excellent appetizer to mix with dry foods, such as oats and bran. Oats are extremely nourishing and so comprise an essential food in building up strength. Plump, thick-skin oats are the most suitable. The sick horse may be fed some corn, but it should be supplied very sparingly until the animal is well on toward complete recovery.

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R. S. Irvine has a beautiful farm of 640 acres about seven miles from Modesto. On this he has made a half-mile track, box stalls, barns, etc. He has a number of choice broodmares, among them Beretta 2:22½ by Searchlight 2:03¼, out of Bertha (dam of 13). She has a Patchen Boy filly and a filly by Charley D. and is in foal to Jim Logan 2:03¼. The Bloom by Nushagak out of Redflower (dam of Red Blossom 2:27¾) by Alfred 5328; filly at foot by The Bondsman. Elizabeth Direct by Robert Direct out of Dewdrop Basler by Robert Basler, has a colt by Best Policy. Ida Stoneway by Stoneway out of Ida May (dam of 3 in 2:15); she has a filly by Guy McKinney and in foal to him again. Hulda by Guide out of Alice C. by Nauruc has a colt by Vernon McKinney 2:01½. Daisy Basler by Robert Basler, filly by Guy McKinney and in foal to Guy McKinney. Largo by Dexter Prince, Sonnatine by Stanford McKinney out of Sextette by Athablo, and A La Moscovita by Alconda Jay out of La Moscovita. A filly by Best Policy out of Ida Stoneway and a filly by Best Policy—Daisy Basler. The last four are in training on the track there. Mr. Irvine has leased the inbred Nutwood Wilkes stallion Chestnut Tom 2:15 for the season of 1914.

SOME OBJECTIONABLE RULES ADOPTED.

The most important happening of the past week, so far as its effect on the trotting world is concerned, was the joint meeting of the rules committees of National and American Trotting Associations held at the Auditorium Hotel, Chicago, on Tuesday, December 16th. The object of the meeting was to make the rules of the two associations uniform, or as nearly so as possible.

The joint committee appointed went into executive session. After an informal discussion, John C. Welty and W. H. Smollinger were appointed as a committee to prepare an agreement in reference to rules and membership. They brought in the following report, which was adopted:

That the committee go forward and agree upon uniform rules to govern racing in both associations; that the changes suggested in the rules be submitted to the congresses of the National and American Trotting Associations and that both adopt the rules so as to make them uniform, that each congress also pass the following resolution: Resolved, That all fines and other penalties imposed by the governing boards of either the National or American Trotting Associations shall be enforced by the other through its members and otherwise as though imposed by itself; that we will make no effort to influence the fairs and racing associations of the country to join or not to join either one or the other of the parent associations. In the event of this being adopted there shall be appointed a committee of five of which the presidents of the National and American Trotting Associations shall be members to whom shall be referred all unfair competition and the interpretation of the rules.

The joint committees then went to work revising the rules.

In our opinion, the three most important new rules adopted were the following:

In determining the eligibility of horses to compete in public races only the records made by the winners of races shall be considered. Records made in performances against time and in public races by non-winners shall not be considered a bar to eligibility to races.

A horse with a record shall be allowed one second for each year if raced, in which he fails to equal or reduce his record, or win a race if same is claimed by the nominator when making the entry. Other allowances may be granted if so stated in the published conditions.

When a series of races are given for one entrance fee and a portion of the purse is given for each heat or race, the winner of each heat or race shall acquire a record or bar, which shall be considered in determining the eligibility of said horse to compete in public races.

On the face of the first rule, it seems fair that only the winner of the race should be penalized with a record, but the proposal not to penalize the other heat winners opens the door for a lot of petty cheating. We expect to see many races prolonged in 1914 at tracks where betting is allowed in the following way. A driver, who does not wish to mark his horse and who, therefore, is not out to win, will bet on his horse for a certain heat, and then let another win the race. This will mean a four-heat race instead of a three. If there are two drivers in the race who wish to win a heat, but not the race, it will be a five-heat race instead of three. We foresee a grand jumble all along the line. Here is another example of how the rule will work a hardship: There may be a field of horses late in the season (or at any other time for that matter) whose drivers (with one exception) do not wish to mark their horses. The drivers who do not care to win can split the race up until the man who wishes to win will be obliged to settle with every driver in the race by agreeing to divide the purse equally among all starters.

Again this rule will make it easy for drivers to combine to wear out and then defeat the best horse in the race.

We predict a short life for this rule as it now stands.

The second rule mentioned looks to us to be the least harmful of the three. There will be a number of horses that will be given undue advantage under this rule. Let us hope the rule will help enough other horses to make it worth while. We believe the phraseology could be improved. Consider the words "if he fails to equal or reduce his record." Can a horse equal or reduce his record, in the terms of this rule, in a non-winning race? If so, the matter should be more clearly stated; if not, the words quoted are superfluous.

We particularly object to the third important rule because, in effect, it establishes an embargo against the every-heat-a-race plan. We can prove our contentions in no clearer way than to repeat the example we gave previously. Below will be found the summary of a two-in-three race in which Miss B. wins $225 and gets no record. The same race, if decided under the every-heat-a-race plan, would give Miss B. only $150 and a record of 2:05¼.

2:25 pace, $900, 2 in 3:

Lady A	2	1	1	$450
Miss B.	1	5	5	225

Time—2:05¼, 2:06½, 2:06¾.

2:25 pace, $900, every-heat-a-race:

Lady A	2	1	1	$375
Miss B.	1	5	5	150

Time—2:05¼, 2:06½, 2:06¾.

In order not to mitigate against the every-heat-a-race plan, we believe the rule should be changed to read something like this: "When events are given for one entrance fee and a portion of the purse is given for each heat or race only, the heat winner receiving the largest share of the entire purse, or the heat winners that are tied for the largest share of the entire purse, shall acquire a record or bar to eligibility in a heat race."

We are glad to be able to report that the atrocious suggestion to penalize hoppled horses three seconds, which, as we explained, would really penalize free-legged horses, was not adopted.

The American rule to permit a suspended man to continue racing and withhold 15 per cent. of his winnings to apply to old suspensions went into the joint agreement although certain of the National representatives felt that this was not fair to the men whose skirts were clean. They further objected to giving entire power to the secretary to issue the permit as it left an opening for exercising favoritism.

The American rule of three second allowance for mile track record horses on half-mile tracks went into the joint report.

The time for drawing horses was changed from 7 o'clock to 5 o'clock of the day preceding the race.

A rule was inserted that when a purse or class race was declared off the entrance money shall be returned to the nominators but when an installment plan purse is declared off the entrance money and forfeits shall be divided equally between the nominators eligible to start.

Starters will have to pay an annual fee of $5. At all meetings where premiums do not exceed $3,000 the starter shall also act or judge.

Hopples shall not be used in races or in performances against time on three-year-olds or under. Any person permitting the violation of this rule shall be fined not less than $100, suspended or expelled.

In three-in-five races a horse not standing for money at the finish of the third heat shall not start in the fourth, except when eight or more horses start in the first heat, then a horse not standing for money at the finish of the fourth heat shall not start in the fifth, after which only heat winners shall be permitted to start, but a horse ruled out shall be entitled to a share of the purse or premium, according to his rank at the close of the last heat. This rule will do much to shorten races and we approve of it.

Distance rules will be 60 yards on mile tracks, except when eight or more start it will be 80 yards. On half-mile tracks the distance will be 80 and 100 yards.

No performance against time shall be recognized and no such performances shall be records unless there is present a representative of the parent association. He shall be appointed by the president and entitled to his expenses and not to exceed $10 per day for his services. He shall be paid by the member giving the meeting and he shall jointly certify to the correctness or incorrectness of said meeting and all performances at same.

All fines collected from drivers shall be deposited in a special fund for the benefit of disabled or needy drivers. Payments from same shall be made by order of the Board of Review, but in an emergency the president has the power to act, subject to its approval.

Loafing part of the way shall be considered the same as laying up. We predict a lot of dissension over this rule as to what constitutes "loafing."

Reviewing it as a whole, the work of the joint committee was good in that the meeting will result in a better feeling between the two bodies and there will be a cessation of the fight for membership. In our opinion, however, the adoption of the three farcical rules first mentioned in this article will do more harm than all the good things the meeting accomplished. We believe the members of the joint committee should reconsider their recommendations on these three rules—it can be done by correspondence. We further believe the joint committee overlooked a grand opportunity to help the game when it took no action on (1) compulsory registration, (2) prohibiting jockeying at the score and (3) prohibiting two horses starting from the same stable.—The Horseman.

ED. A. TIPTON IS SUPERINTENDENT OF C. K. G. BILLINGS' NEW STOCK FARM.

The retirement of Dr. Charles Tanner from the management of C. K. G. Billings's stable of trotters and pacers removes from the light harness world one of its most notable figures. For the past two years Dr. Tanner has been in poor health and has repeatedly requested Mr. Billings to release him from the management of the former's trotting interests.

When Mr. Billings purchased Curl's Neck Farm at Cotman, Va., on the James river, from Charles A. Lempff, Dr. Tanner renewed his request to Mr. Billings and the latter reluctantly consented, but asked Dr. Tanner to remain in charge until satisfactory arrangements could be made for his successor. Mr. Billings selected Edward A. Tipton, the head of the Fasig-Tipton Company, as general Superintendent of the stock farm, and Mr. Tipton will take charge of the horse department of the farm early in the new year.

It is the intention of Mr. Billings to make Curl's Neck Farm the headquarters of the trotting breeding industry in the United States. He removed all his stallions and broodmares from Lexington, Memphis, and New York and will begin breeding on an extensive scale. Among the famous horses stationed on the farm are Uhlan, Lou Dillon, and The Harvester. Uhlan, the world's champion trotter, has been located at Curl's Neck for nearly two weeks. It was expected that Mr. Billings would use Uhlan as a saddle horse in New York, but the transfer of the champion to Virginia indicates that he will be kept on the farm.

Curl's Neck Farm is to be improved and new stables built. It will shortly be the greatest show place of its kind in the country. It contains five thousand acres and is located about fifteen miles from Richmond. The dock extending into the James river will be used by Mr. Billings for his yacht, as the water is twenty-four feet deep. The cost of the stock and farm is estimated to be worth $750,000.

The Russian Government recently offered Mr. Billings $100,000 for The Harvester, and Mr. Billings also refused large offers for Lou Dillon and Uhlan.

Female jockeys promise to be a regular feature of races in France.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

SOUTHERN CALIFORNIA SEA FISHING THREATENED.

Almost unobserved by the masses of the people living in Southern California, the game fish—a most valuable asset—abalones, gulls, sea birds, kelp and other products of the shore, have been and are the objects of shameless looting and destruction. The Chinese, the Japanese, Finns, Slavonians, Italians and other aliens have discovered the laxness of our laws concerning these matters, and while ostensibly doffing their caps to Uncle Sam, they no doubt laugh in their sleeves because they have caught him napping.

John Davis Gordon, a member of the International Fishery Society, is quoted as stating that some years ago he found the Italian fishermen of San Pedro killing gulls to bait their lobster traps. No one need be told that the gull is a natural scavenger of the greatest value. Mr. Gordon avers that it ook him a long time to convict the raiders and to get a stop put to the slaughter.

"The entire coast of California has been looted for the past twenty years," he claims, "and it is necessary to ask the people to wake up if they wish to save anything. The southern coast counties have been robbed in the most shameful manner. When I first visited San Clemente and Santa Catalina islands you could catch yellowtail from the beaches; abalones could be had by the ton for the picking, and crawfish, a State asset, were common under every rock. Where are they now? Well, their equivalent is in the banks of Japan and China. And they are not sand banks, either."

During the eighties he visited San Clemente, and found three big camps of Chinese. They thought him a revenue officer. He let them think so, and examined their tents. There were thirty or forty Chinamen who were collecting abalones, big and little, by the ton. He saw a mountain of shells, and hundreds of bags of meat. It was a combination camp. Chinamen were landed here, as was also, incidentally, opium from Mexico. The Chinamen were put to work in the abalone beds; their plunder, in a short time, being shipped to Los Angeles in an old junk. This gang absolutely looted the island of abalone, and then went to Santa Catalina and did the same, only with more caution; and so on through the other islands. The meat was sent to China, and the shells to China, Germany and England by the ton.

When the Chinamen finished, the Japanese appeared with more modern apparatus. They came in organized bands, entering the zone of deep water, and cleaning up tens of thousands of pounds. Their purpose was to clean out the native fishermen, which they succeeded in doing.

"I followed the gang all one day," asserts Mr. Gordon. "There were seven or eight of them—and they did not miss a shell, big or little, from the tide-water to a depth of twenty feet. At the same time these men had hundreds of traps out for crawfish—lobsters. And so it went on, and has been going on. The State and Los Angeles, for instance, have their laws; but the trouble is that a deputy in Los Angeles cannot watch Santa Catalina or San Nicholas. And what is the result? Go into the Alexandria, the Van Nuys, or any other cafe, and ask for broiled lobster. You will fancy yourself at Sherry's in New York when the bill comes in. Crawfish is one of the most delicate of Southern California's sea luxuries, but it has long been beyond the enjoyment of the poor man, or the man of even moderate means. The Chinese, the Japanese, the Italians and Slavonians have looted the waters. At Santa Monica, beyond the canyon, is a village of Japanese. They make a living selling lobsters."

Does it not look as if there were need of investigation? Does it not look as if we were in need of a restocking of our islands and a rigid law for the protection of the lobsters or crawfish? Southern California is an empire in itself, and when it is remembered that we have over 1,000 miles of coast line in the entire State, it will be seen that our commissioners have a difficult proposition to handle.

"Why not experiment here with Atlantic shellfishes?" has been suggested by one authority. "Your beaches could be stocked with the eastern soft clam and others—including the clam-bake clam—oysters, and so on. The eastern edible crab could be imported from Virginia or Georgia."

The Tuna Club, with its headquarters at Avalon, was formed to protect the game fishes of California, fresh or salt, and has the support of the world's greatest sportsmen. At the time of the founding of the club all of the game fishes of Santa Catalina and San Clemente were taken with hand lines. Splendid fish were brought in by the ton, and thrown away. The Tuna Club established its rules for rod fishing, offering valuable prizes for the best catches—that is, for the taking of the largest fish with the lightest tackle. Nothing was said directly about hand lines and fish bogs; but the fashion for using rods was set, and the result has been marvelous, for the custom is now followed throughout the world. As a result the wanton waste of fishes has been stopped, and the highest standard of sport established. There are "kickers" who cry out that the sinful destruction of fishes is not only unprevented by the Tuna Club, but that it is encouraged; that it draws sportsmen from all parts of the world to help clean up the waters. It is true that the Tuna Club has affiliations with three or four European clubs, and entertains their members. But be it remembered that these guests must adopt the Tuna Club methods, and are under Tuna Club restrictions in these regions, for it is the purpose of the club to conserve the sport, and to make the fish last for generations.

Had it not been for this club the entire coast would be looted by the market fishermen, who have no thought beyond tomorrow. If ten tons of barracuda or yellowtail or white seabass are taken by an Italian boat, with the result of lowering the price of fish, they will be dumped overboard in the channel without the slightest compunction, and thus hundreds of tons are eventually wasted. All varieties of fish are growing scarcer in Southern California waters, it is claimed, as they are followed persistently in season and out. The white seabass is taken with long nets, often illegally placed, and the splendid angling that has made Southern California famous the world over is menaced.

Several organizations, including the Tuna Club, have been working steadily to obtain proper legislation that would protect the fisheries, and be just to all parties.

San Clemente is government land; Santa Catalina is not. Their value to the numerous hotels, tacklemen, and others in Southern California and other parts of the world might be mentioned at a fabulous figure. These two islands attract thousands of people to our coast, and anglers spend a large amount of money here. The State of Maine values its angling and shooting at $5,000,000 per annum. Its sport attracts this sum to the State every year. And it is a vast sum that the sea islands attract to Southern California. The anglers and sportsmen who come here visit all sections, from Coronado to Portland. Thus it is that the boatmen of San Clemente, Santa Catalina, Santa Rosa and Santa Cruz islands, San Francisco and Monterey bays, have a direct relation to the State. At Avalon, for instance, these men have an investment of not far from $175,000. There is nothing like it in the world. This fleet of launches, yachts, glass-bottom boats, tackle, stores, etc., all depend upon anglers and their money. Nearly all of these boatmen are American citizens, and most of them have families.

We have it, however, on very good authority that when the Tuna Club tried to regulate the sardine net hauling, it was claimed by net fishing interests that a party of "millionaire sports" was trying to ruin an American industry. The Tuna Club then demonstrated that the boatmen had, two to one, a greater investment. At the request of the directors an attorney went before the Los Angeles supervisors and explained that all that was wanted was to have the sardine men do as they are forced to do in France—protect their own business by having laws to protect the fisheries. They were, at the time, taking in ten to twenty tons of spawning sardines at a haul in Avalon bay, a spawning ground, and in the spawning season. In a short time they would have wiped the entire fishery out of existence. The anglers asked that the fish be protected during this season, so that they would be saved. But the sardine factory yielded under pressure. The nets are kept out of Avalon bay today by a sewer law—a law which prohibits seining fish near a sewer outlet— and California is still the only locality in a civilized country where there are no laws for the protection of the valuable sardine industry.

The anglers asked that Avalon bay, the spawning ground, be exempt from nets, that the sardines should be allowed to spawn, so that the young should reappear in the bay. Santa Catalina is sixty miles in circumference. The commercial net fishermen have fifty-five and one-half miles to haul in, but they claimed that the anglers who wanted protective laws were unreasonable in asking for half a mile. The anglers asked that the law be respected, but they experienced the greatest difficulty in having it enforced. The law says that no net shall be attached to the shore, or to anything; yet miles of nets are placed about all the islands—San Clemente, Santa Catalina, Santa Barbara, etc. They are often attached to the kelp running out for hundreds of feet. This takes place especially in spring. The nets are set at night, and hauled in the morning. It is one of the sights of the coast to see this army of Italians and other aliens preying upon the fishes.

No fish supply in the world could outlast such wholesale decimation, as the nets are hauled along the kelp, which is the highway of the fishes. The associated clubs have paid men to watch the coast, but the alien contingent is too numerous. Every year the white seabass fishing is ruined, and countless fish are caught illegally. In but one instance have the associated angling clubs been able to convict market fishermen. A net was found at Clemente containing thousands of fish dead and ruined. The aliens had failed to haul it. When they did they were arrested. But, strangely enough, the authorities seem to side with the market men. One deputy stated that he would not arrest a poor market man, despite the fact that the man was breaking the law. No reason, excepting that of ignorance, may be surmised for this attitude. It is folly to say that because the sea is big the fish cannot be exhausted.

Another menace is the kelp raker; and the destruction of the kelp beds of the islands is within the range of probabilities. This is likely to eventuate also in the destruction of the fisheries, since the kelp forests are the homes and protection of millions of fishes. If the kelp banks were to be destroyed the white fish, white seabass, black seabass, rock bass, and all the small fishes that depend upon the kelp would be driven away. Darwin, in writing of the kelp beds of Patagonia, stated that if they were removed for agricultural dressing, or to be made into iodyne it would mean the extinction of the native, as the fisheries would be destroyed.

"We are in need of intelligent laws, just and fair to all," states one prominent Southern California sportsman who is thoroughly in touch with the situation; "fair to the men who angle, who come from all parts of the world, and spend large sums of money on our Coast; fair to the angling boatmen, with their invested capital; fair to the market fishermen, who as a rule are ignorant, and have few conscientious scruples. Liberty and license to stretch miles of net from the shore out into the sea means eventual extinction of the finny tribe here as surely as dynamite kills trout.

"Two most forbidding and dangerous nets—whose use is prohibited in the Mediterranean—have been brought into our waters by the foreign fishermen; not similar nets alone, but the very nets condemned. One is the lompara or purse net; the other is the paranzella, drag or trawl net. They literally clean the sections of the sea in which they are used.

"There is a general law prohibiting the use of set nets. But its enforcement has been found impracticable. It was framed principally to prevent the impeding of waterways. When, some time since, it was thought advisable to place some restrictions upon the setting of nets in the waters about Catalina, the fact that the nets drift somewhat with the tide, and that their anchors are moved from time to time by the fishermen themselves, made it possible for the fishermen to raise the question as to their being set nets.

"Four years ago we succeeded in getting through a law forbidding the taking of the corbina, the yellowfin and the croaker except by angling. These species of fish are, in consequence, much more numerous, larger and finer in every respect.

"At the last meeting of the Legislature we succeeded in getting through a measure prohibiting the use of nets within a distance of three miles of Catalina Island, or of the shore line in any waters over which the State has jurisdiction. As the shore line is very irregular, strict adherence is not always possible. But we have made the distance such as to afford a safe margin.

"We have also secured the passage of a law by which every rod and reel fisherman must pay $1 or $3 a year for his angling license. This became operative on January 1. The funds thus collected will be used for scientific research, the propagating of scientific and practical knowledge concerning fish, fishing and fisheries, the propagation, protection and preservation of the fish themselves, and the payment of patrol deputies to insure such protection.

"As to how far the decrease or disappearance of certain species of fish from our waters is due to the market fishermen, it would be difficult to say, since fish are migratory. For instance, during one season the sardines disappeared from the shores of the Mediterranean, only to reappear as suddenly on the west coast of Brittany. They showed themselves again almost in a night in the Mediterranean the following season. Similarly certain valuable market fish disappeared from the North Sea shores, to reappear on the coast of Norway.

"But all spawning grounds should be protected, and for this purpose and others pertaining to fish preservation the Southern California Rod and Reel Club was founded in 1906. We have been doing all in our power—not to interfere with the trade of the fisherman, but to make its continuation possible. The big market men understand, and are in sympathy with us. But unhappily, many of the fishermen are of a class that is unable to see beyond the immediate moment."

The market men have the entire channels between all the islands where there are thousands of pelagic fishes. We do not mean to maintain that the fishermen should not have them; but no nets should be set nearer than half a mile from the islands.

To add to the danger of the present situation, the San Francisco fishermen have sent two large boats to Southern California, with nets that will take every living thing in the guise of an edible fish. In Italy everything from the sea—everything pertaining to a fish is eaten. Not a fin, a gill or a tail is wasted, and these skilled alien fishermen are combing the Los Angeles sea as with a fine-tooth comb. Without sufficient legal restriction they will—it is claimed by those who have studied the subject—turn the prolific bottom of our channels and bays into deserts.

The bay of Avalon is the breeding-ground of hundreds of fishes and animals that naturalists know little about, and students are going to Europe to study when they would find a most attractive field of investigation here. The lees of Santa Catalina or San Clemente are ideal places for zoological study.

The Tuna Club and allied organizations are trying to have San Clemente set aside as a fish and game preserve, so that it will receive adequate protection. There can be no logical argument against such a

suggestion. It is in line with the efforts of every civilized nation on the earth. Reasonable restrictions will protect legitimate market fishing as well as sport—although it seems rather difficult to induce a realization in our people that there is an economic value to the sport of fishing. Legitimate sport—hunting and fishing, with all of their appurtenances and attendant expenses—means $5,000,000 cash to California every year, according to the records and calculations of sporting authorities in this region. If this be true, or only half true, sport is an asset to California.

It is reported that the Audubon Society, with its large membership, the Tuna Club, with 400 or 500 members, east and west, the Southern California Rod and Reel Club, and many more of the various conservation clubs and societies all over this State and others, are about to begin a concerted and active campaign to save the valuable resources of the State, and it is hoped that they will have the hearty co-operation of all citizens.

DUCK PRESERVES FOR EVERYBODY.

Since my recent outing at the Gridley Duck club I have given the matter of "fish and game preserves" much serious thought, knowing that in the very near future practically all the swamp and overflow lands of Northern California will be "reclaimed" and made subject to cultivation, by virtue of the "reclamation act" enacted into law at the last session of the legislature, writes B. F. Fly in the Sacramento Union.

The more I study the question the more my eyes are opened—the more thoroughly am I convinced that the fish and game of the State is one of the State's principal assets, worth, in round numbers, upwards of $200,000,000 to the people of California.

I realize that this is an exceedingly broad statement, that the figures are stupendous, and if made by one who had not given the matter serious thought the reader would be justified in thinking it merely a "pipe dream." But here is the way I arrive at my figures:

There are 160,000 persons in California who have taken out a license to hunt, which means practically one in every seventeen citizens of the State. Now rig yourself up to go duck shooting and see what it will cost; then add to that your expenses while you are away from home, and then see what you have spent. I know I am not far in error when I say that every huntsman in the State will find that he is out of pocket at least $50 for a week's sport. Fifty times 160,000 will make $8,000,000, which would be four per cent. on $160,000,000, to say nothing of the wealthy gun club men who frequently spend as much as four or five thousand dollars per year in pursuit of game and fish, which makes my total run up to the original figures of $200,000,000, for if ten per cent. of that amount is spent each year it plainly shows that the principal is worth ten times as much.

Under the recently enacted "reclamation act" the vast majority of the acres upon which ducks now feed and fatten will be converted into orchards and farms, thereby forcing the migratory birds to seek other pastures. It is this aspect of the case that has set me thinking. After having made a full and fair investigation of the matter I am convinced that the people will in no wise be robbed of the privilege of duck shooting after the "reclamation" act shall have been carried to its utmost conclusion; but on the other hand I am ready to say that it will help rather than hurt.

The immense by-pass, through which all overflow waters are to flow, will extend from the neighborhood of Gridley to Collinsville, a distance of about eighty miles. This will be on an average of 2,000 feet wide, which means that the State will at once come into possession of approximately 25,000 acres of water, will be deep enough for even the canvasback to frolic around in, and ample at all seasons of the year for the propagation of every kind of fish known to our inland waters—and free as the air to all who provide themselves with the proper license to take or kill them.

There are at the present time nearly 1,500,000 acres of water surface in California. When it is taken into consideration that this includes every river and lake in the State it will at once be seen that only a very small portion of this vast area of water is to be "dried up" by the reclamation act| As a matter of fact only a very few acres, comparatively, will come under the scope of the immense project now contemplated to be reclaimed. This will, therefore, leave the lakes and streams almost exactly as they are at present, the dream of the promoters of the "reclamation act" being to curb the overflows so that lands embraced in the overflow districts can be successfully cultivated year in and year out. Where these overflows furnish water for the ducks at present the immense by-pass already referred to, and many smaller ones, will furnish equally as much, and it will be water of such a character that it will at all times furnish water for fishing, whereas the overflow lands become so stagnant during the hot summer months that fish taken therefrom are not fit to eat.

In computing the water area of California I am mindful of the fact that in addition to the area given we are blessed with nearly, or quite, 1,000 miles of ocean frontage, where there will always be more or less fine duck shooting, though we all know that mallards, teal, spoon-bills, widgeons, butter-balls and the like very much prefer fresh to salt water, and when the water is deep it is also well known that even the luscious canvasback prefers the fresh water, which means that after the by-passes are completed we should have equally as many ducks as we now have, for in order to carry off the overflow waters the by-passes must of necessity be at least deep enough to maintain a running stream all the year.

Suppose, now for argument sake, that the by-pass was already completed and that it contained a body of water eighty miles long by upward of 2,000 feet wide, under absolute control of the State for fish and game purposes. Wouldn't that be a genuine paradise for the man who thinks he cannot afford to belong to a fish and game club? It would be as free for the citizens of the State as the very air they breathe, the only prerequisite being a license. Now divide this eighty miles of water in the big by-pass into alternate strips of one mile in length, permitting the shooting of ducks in each alternate strip, thereby giving the ducks a chance for their life, a haven of rest as it were, where hunting would not be permitted under any circumstances, which would naturally mean that there would be ducks in plenty all during the season, simply by the process of protecting each alternate mile of the waters of the by-pass.

But see to it that the fish and game commission proceed to thoroughly stock the by-pass, and all its tributaries, with all the various kinds of fish that it is known will multiply and thrive in water of that character, such as the black and striped bass, crappie, channel cats, Mississippi river catfish, which frequently grow to 200 pounds, sun perch, and such other fish as are known to be good table fish, and then so strictly enforce the law that the by-pass shall be forever free from the use of seins or nets; in other words make this immense body of water the real paradise for any citizen who loves to hunt or fish.

All this can and will be done in due time, but now is the time to begin thinking and talking about it. Now is the time for the fish and game commission to begin, or renew, its onslaught on the "market hunters" of San Francisco who have "held up" the law passed by the last legislature limiting the sale of ducks to the month of November. A few more years of slaughter such as this and last year and there will be no need to give the by-pass idea a thought, for there will be so few ducks left that they won't be worth trying to protect. The figures I gave in my Gridley Duck club article can now be doubled, for the "market hunter" certainly has been getting in his best licks since that time, not only killing the limit each day, but carrying "dummies" with him and killing enough to give each of them the "limit," though they didn't even have a gun in their hands. It is difficult to prove these things in a court of law, but it is nevertheless a fact. Should any of them be detected their employers always come to the rescue and pay the fine, and in each instance when you dig into the facts you will find that the employer is closely allied to the "hotel and restaurant trust" of San Francisco, and such will continue to be the case as long as the sale of ducks is permitted by those who slaughter them by wholesale for cash.

In stating the facts as I do I am in no wise treading on the rights of the masses, as they will readily see when they answer this question: "How many of you have been able to buy a duck this season?" The question being a hard one, I venture to answer it myself, by making the assertion that not one man in 10,000, who earns his living by the sweat of his brow, has felt able to pay the market price of a wild duck this season, and why? Because such a fancy price is paid for them in San Francisco that all the ducks go there for the especial benefit of the nabobs and hobnobs of that city.

I can well remember when buffalo and antelope were as plentiful in Texas as blackbirds now are in California. In those days the only stable industry in San Antonio was buffalo and antelope hides. The animals were killed by the tens of thousands each year, the skin taken off for the market and the carcass left on the prairies for buzzards and wolves to fatten on. Naturally there was no law protecting them. That's why they are practically extinct in that great state today. The stable door was locked after the horse had been stolen. The same story will be written in California about the ducks unless some method is adopted whereby the ducks can have better protection than they now have. The man who kills them for the market is looking only at his pocketbook. "The public be ——," is his motto. If he could he would kill them all in one day at so much per. The present limit of 25 ducks per day has but little terror for him, because of his handy use of the "dummy." If he must be permitted to kill ducks for the market, however, why not take away his license after he has killed so many ducks during the season, say 100? That would give the other fellow a much better chance than he has at the present time with the 25 per day limit. For it is a well known fact that half a dozen novices can accompany one "market hunter" to a duck pond and the latter will get more than all the balance combined. He knows how to lure the ducks; as a matter of fact the novice only acts as a blind for the professional; he helps rather than hurts.

With the reclamation project in full operation and proper restrictions placed on the killing of game and catching fish therefrom I repeat that it will prove to be the greatest boon to the real sportsman that has ever been dreamed of in the State. The masses, however, must be educated up to the idea of having the fish and game protected for their benefit, rather than for the benefit of the traveling millionaires who frequent San Francisco, and because of their unlimited wealth are willing to pay such prices for our ducks that it makes it impossible for the poor man to even get near enough to see the color of its feathers. When the by-passes are completed we will have a much better chance to shoot ducks than we now have, for it will make a duck preserve, belonging to all the people; but let's keep the "market hunter" so far away from it that he will never know what it looks like.

NATIONAL RIFLE ASSOCIATION NOTES.

The indoor shooting season has opened with a rush and roar which presages an exceedingly busy season for the association. Four competitions, divided into ten classes, will soon be under way. The interclub matches will include twenty-eight clubs from the District of Columbia to California and from Maine to Louisiana. Several clubs have already sent in their scores for the first match which is scheduled for this week. In the intercollegiate matches, thirty-four colleges and universities, divided into three classes, will keep things humming for the college boys. The public high school league will be represented by thirty schools. In the military school championship eighteen of the most prominent schools and academies in the United States will compete. Taking all this into consideration, it will be seen that the mail, express and telegraph companies will be doing a flourishing business in the office of the N. R. A. for the next two months.

The amount of work entailed by these competitions is a feature that is not considered by the laymen but some idea of the magnitude of same can be arrived at when it is taken into consideration that 27,500 targets were numbered and stamped and 2,200 targets will have to be gone over each week to determine the official score, in addition to which four stories are going to the press associations each week. The interclub report will be published in the Sunday papers, the intercollegiate report in Monday's papers and the high and military school reports in Tuesday's papers.

Everything points to a great gathering of those interested in rifle shooting and the National Guard, here in Washington during the second week in January. A meeting of the Board of Directors of the National Rifle Association is to be held at the new Willard Hotel on the evening of Wednesday, January 14. The following day the National Board for the Promotion of Rifle Practice will assemble. That evening a convention of the Adjutants-General of the United States will be held at the Willard Hotel and the following day, the National Militia Board will hold its session.

The ancient and honorable bill for the promotion of rifle practice which has been before every Congress for the last ten years will not be reintroduced at this session. A paragraph has been inserted in the army appropriation bill authorizing the Chief of Ordnance to issue arms and ammunition to rifle clubs free. This has been one of the principal features of the N. R. A. rifle practice bill. It was found that there was very little chance to get any appropriation from the present Congress and that it was better to take a half loaf if a whole was not available. The issue of arms and ammunition will do a great deal to stimulate the organization of new clubs. It is thought however that a great many clubs will prefer to purchase the new Krag rifle for $5.00 each rather than go through the necessary red tape which includes the giving of a bond for the loan of such rifles. The issue of the ammunition is a feature which would be of material benefit. No doubt proper regulations will be drawn up to insure to the Government the proper use of this ammunition which will include a report of its expenditure in regulation range practice.

There are still in the hands of the N. R. A. two prize checks of the late international matches at Camp Perry which have not yet been distributed owing to the fact that the addresses of the competitors are not on record. These checks are for non-military shooters who competed in the Grand International Match with the free rifle. They are C. Urban, and A. Harring. If anyone knows who these men are and will send in their addresses, the checks will be forwarded at once to them.

Announcement has just been made of the appointment by the Secretary of War of Captain Henry C. Smither, General Staff, as a member of the Board of Directors of the National Rifle Association, vice Colonel Joseph Garrard.

Arrangements have been completed between the N. R. A. and the Boy Scouts of America whereby the association may co-operate with the Boy Scouts throughout the country in the training in marksmanship of boy scouts. All scouts who qualify as junior marksmen will receive a marksman's merit badge from that organization. The work is to be carried on under the auspices of the National Rifle Association and all targets are to be forwarded to the office in Washington to have the score determined. The N. R. A. will also lay down an examination in marksmanship for the Boy Scouts. In the larger cities, the N. R. A. will appoint examiners in marksmanship who will co-operate with the local Court of Honor in carrying on the work.

Trapper Has Good Luck.—That trapping is a lost art is a rather general opinion, but this week a trapper from the northern part of the county, J. W. Cole, came to the county clerk's office in Klamath Falls, Ore., with fifteen coyote skins, five otter and one raccoon. This catch, made within six weeks, is valued, including the bounty, at $125.

George W. Ellery and friends have enjoyed good duck and geese shooting recently about two miles above Rio Vista.

RIFLE SHOOTING IN THE PUBLIC SCHOOLS.

Rifle shooting as a sport in the public high schools throughout the country is rapidly on the increase. It has been greatly stimulated by a national trophy presented by the War Department which represents the inter-high school shooting championship of the United States. The annual competition for this trophy will begin immediately after the Christmas holidays under the auspices of the National Rifle Association of America.

Thirty high schools covering a territory extending from Portland, Maine to Tucson, Arizona and west to the Pacific Coast, have entered this competition. These thirty schools have been divided into three classes with ten teams in each class. Class "A" which is composed of teams that have made the best showing in previous annual competitions, consists of the following schools: Salt Lake City, Utah, High School; Deering High School, Portland, Me.; Morris High School, N. Y. City; Technical High School, Springfield, Mass.; Portland, Me., High School; McKinley Manual Training School, Washington, D. C.; Baltimore, Md. Polytechnic Institute; DeWitt Clinton High School, N. Y. City; Stuyvesant High School, N. Y. City; Iowa City, Iowa, High School. In Class "B" are Eastern High School, D. C.; Business High School, D. C.; Western High School, D. C.; Erasmus Hall High School, Brooklyn, N. Y.; Manual Training High School, Brooklyn; Commercial High School, Brooklyn, N. Y.; Tucson, Ariz. High School; High School of Commerce, N. Y. City; Stoneham, Mass., High School, and Jamaica, N. Y., High School. The following schools compose Class "C": Manual Training School, St. Louis, Mo.; Utica, N. Y., Free Academy; Broken Bow, Nebraska, High School; Cedar Rapids, Iowa, High School; Crane Technical High School, Chicago, Ill.; Central High School, Grand Rapids, Mich.; Houston, Texas, High School; Placer County High School, Auburn, California; Brookline, Mass., High School; and Warren, Pa., High School.

Each one of these school teams will consist of ten boys, each firing ten shots standing and ten shots prone at fifty feet using 22-calibre rifles. All the matches are to be shot under the direct supervision of judges appointed by the National Rifle Association. The winning team in each class will receive medals from the War Department.

The hold which this clean and manly sport has taken upon the school authorities in different cities is shown by the fact that many of the new schools under construction are being provided with gallery ranges and in some cities, as for instance the District of Columbia, all of the public schools are provided with gallery ranges and in two of these schools, the sport has been taken up by the girls as well as the boys. In addition to the training of the nerve and eye, this instruction has a tendency to eliminate accidents with firearms through instruction of their proper use as well as abuse.

GOSSIP FOR SPORTSMEN.

Fair weather following the rains of the week would make favorable conditions for the upland shooter and the salt water angler. As for the duck-shooting contingent of sportsmen, it looks as if the rains have pretty well scattered the marsh varieties of the web-feet, that is of course from most of the hunting resorts patronized by the bay counties sportsmen. The birds do not tarry here long when the downpour is as strenuous as it was during the past week.

The recent rainstorm was general from Eureka and the Sacramento valley south along the coast and down to Tehachapi. Just what the prospects are for duck hunting at the different San Joaquin valley points is a bit of a puzzle. Following a storm like that which prevailed this week, the ducks and geese desert the San Joaquin valley sections for the more comfortable feeding grounds of the Imperial valley country. Incidentally enough birds take wing over to the Southern California shooting grounds and give the powder burners of Los Angeles, Orange and San Diego counties an inning.

The deep-water ducks — canvasbacks, bluebills, goldeneyes, buffle heads and the balance of the immense flocks of aquatic birds that have been in evidence in our bays and at the coast indentations for the past few weeks—are made of sterner material and will not go south. When the surface of the bays and open water refuges are ruffled by a blow these birds work into sheltered spots on the lee shores round the bay and in the creeks and sloughs of the salt marshes.

It is safe to suggest that good canvasback and bluebill shooting can be had tomorrow along the western Marin shares from the Greenbrae marshes clear up to Vallejo. Such being the case, there should be quite a number of "cans" bagged on the Suisun marsh, Joyce and Grizzly Islands. The southern bay shore marshes, from Redwood City up to Hunter's point, can also be counted on for better shooting than last Sunday. A sou'easter will help shooting conditions all along the east bay shores and islands.

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Although the duck season is about over, so far as the supply is concerned, many Stockton hunters will invade the island districts Sunday in search of the birds. As the ducks are both scarce and wild, having been hunted incessantly, it is not likely that many good bags will be secured. It is reported that there are many quail in the foothills east of Stockton, and many hunters will go there.

A recent report from Fresno states that ducks and geese are plentiful on the west side, and hunters are getting limit bags. The toothsome birds are said to be thick in the swamps and preserves, and the rains of the past few days have brought many birds down from the bay regions. Hunters coming in from Los Banos and Dos Palos report large flocks, and there will be no change in conditions by Sunday.

* * *

The unfortunate fact that half a dozen duck hunters have been drowned since the beginning of the present season prompts the writer to criticize and condemn the general custom of venturing on the bays and in the broad creeks and sloughs in skiffs and hunting boat cockleshells entirely unsuited for the work. Some of the boats used round the bay shores are hardly better than coffins, many of them home-made affairs, cranky, shallow and unmanageable in a blow or strong tide.

Another element of extreme danger for the hunter out in a flat-bottomed cranky skiff is to stand up and shoot at passing birds. More than one hunter has fallen overboard, after losing his balance from the recoil of the gun. When a man falls overboard encumbered with heavy gum boots and thick hunting clothes it is bad enough, but when he is loaded down with several boxes of shells the mishap takes on a serious phase. One missing hunter was recently found, near where he was supposed to have fallen overboard in Limantour bay; his pockets were weighted down with 180 shells. There is no reason whatever for any man to encumber himself with so much ammunition. A handy shell-bag or box is best, it is not necessary to have over a dozen shells in one's pockets.

* * *

The scatter-gunner who travels afield in all weathers naturally wears a type of boot suited to his requirements. Besides being comfortable and easy to the feet, such boots should turn water as much as possible. Leather, whether oil-tanned or not, without the asistance of rubber, will not prove absolutely waterproof. Rubber, however, retains perspiration and body heat, and for this reason is not to be recommended for any form of hard exercise afield.

Get your boots made of really good leather to begin with, and they will then turn sufficient wet to allow walking without discomfort. There are many styles of shooting or outing boots, most of them excellent, but for the sportsman who requires an absolutely waterproof shooting boot, a pair interlined with thin rubber is suggested.

To keep boots soft and pliable as well as fairly waterproof, some "dubbin" or oil must be regularly applied to them. Various leather waterproofing oils are on the market, but some sportsmen prefer to make their own "dope," and here is given two old-time and tried recipes that have been found useful and effective:

1—Tallow, ½ pound; hog's lard, 3 ounces; turpentine, 4 ounces; beeswax, 2 ounces; olive oil, 2 ounces. Melt over the fire and stir frequently. Apply warm and rub in well.

2—Linseed oil, 1 pint; oil of turpentine, ¼ pint; yellow wax, ¼ pound; Burgundy pitch, ¼ pound. Melt slowly over the fire and when required for use, warm and rub thoroughly into the leather while near the fire or exposed to the sun.

When boots are wet, oil or grease them thoroughly, for the pores of the leather are then open. If you put on a waterproofing mixture when dry, the oil does not penetrate so far. Always dry boots slowly.

* * *

The Fish and Game Commissioners estimate that a total revenue of $150,000 will be received for the sale of anglers' fishing licenses for 1914. The anglers' license will be required only for persons over 18 years of age who fish for designated game fishes and for pleasure or sport. The price of the angler's license is $1 to citizens resident of this State, $3 to citizens resident of other States, and $3 for aliens. Market or commercial fishermen must procure licenses that cost $10 a year for each man, whether native or alien, resident or non-resident.

The license, so far as the angler is concerned, is practically a voluntary measure promoted by the angling fraternity at large of this State, who are willing to contribute a dollar apiece for a fund to be used in the propagation and protection of fish in the lakes and streams of this State. This State will now have a better service and equipment for that purpose than any State in the Union, and all this without the expense of one dollar by State appropriation.

The report that wharf and shore fishermen who fish for rockcod, smelt, capazoni, sea trout, etc., must have a license to fish is erroneous.

A synopsis of the fishing law is printed upon the back of each fishing license issued. The list of fishes requiring a license to catch for sport or market, the open seasons and other conditions, are plainly stated.

It is unlawful to carry or ship fish from one district to another when the season is not open in both districts, or to take fish in any way within fifty feet of a fishery or to fish through the ice for any fish. Steelhead trout can only be taken with hook and line; spearing or snagging these trout is illegal.

The saltwater game fishes for which a license to catch is required are the following, principally varieties caught in Southern California waters: Huna, yellowtail, barracuda, bonita, rock bass, California whiting (also known as corbina and surf fish) and yellow-fin croaker.

Fishing licenses can be procured in any of the sporting goods stores of this city, Oakland, Sacramento or San Jose. The steelhead season closes on January 1. The only fishing for which an angler's license is required between January 1 and April 1 is for taking salmon, striped bass and the saltwater fishes above enumerated.

Judging from the good results at San Antone last Sunday, there will be a full gathering of striped-bass fishermen at that resort tomorrow. Wingo will also be worth a visit, with the added inducement that there may be a fine crop of mushrooms ready for the picking in the adjoining pasture lands.

Steelhead anglers are advised to put away their rods for this season—until April 1st next year.

Rockcod fishing has been most excellent off Stewart's Point, Angel island.

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Tons of lake trout, weighing five to twenty pounds each, are battering themselves against a stone dam erected across the lower Truckee river within the Pyramid lake Indian reservation. All the trout are prevented from reaching the spawning beds and hundreds are being killed in the effort to get over the dam. Superintendent Oliver of the Indian reservation takes the ground that the lake and lower river constitute a private preserve or hatchery. Brush and dirt dams, formerly thrown across the stream by the Indians, were washed away. The stone dam is six feet high and eight feet wide.

PACIFIC COAST TRIALS.

The annual field trials of the Pacific Coast Field Trials Club will take place next month near Bakersfield, beginning Monday, January 26. Reports from the trial grounds state that birds are plentiful and cover conditions are good. The Derby Stake will have about twenty-five entries of high-class setters and pointers. There will also be three other events—the all-age, members' and champion stakes. There will be valuable cups for the winning dogs in each event.

The club proposes to hold an open-to-the-world trials next year on the Bakersfield grounds, when cups and purses to the value of about $3,500 will be competed for.

Jack Flynn, who has upon several occasions served as judge at the field trials of the Pacific Coast Field Trials Club, and his son left Wednesday for a week's shoot in the hills back of Lodi. To help them enjoy their outing they have taken with them Charles L. Thompson's setter El Rayo (Merry Duke-Blue Belle).

William Dormer and Enos Valencia left this week for O'Neal's, in Madera county, where they will prepare a string of about fifteen shooting and field trial dogs. Mr. Dormer has a couple of very likely looking dogs for this year's trials. His setter bitch Dixie is a very snappy and stylish going animal. She will be prepared for the members' stake. Independence is a setter of good speed, plenty of dash and remarkable stamina. He is by that grand old field trial winner Mariposa and his dam is Norine, a bitch remarkable for her gameness.

Roy Avery, once prominent in coursing circles and still owning some good "gazehounds," has four young Stockdale Derby prospects in charge down Taft way. If there is any virtue in care and attention on the part of an enthusiastic owner who knows how to do the trick, these pointers should be in the money.

J. Walter Scott's good setter Western Boy is in Avery's hands, getting the finishing touches for the members' stake, a labor of love.

UNDER THE SKY IN CALIFORNIA.

If so much as one drop of the primitive remains in your blood, Mr. Charles Francis Saunders's charming account of camping out on the Pacific Coast will be likely to increase it until it courses in full tide through your veins and fills you with the longing to go and do likewise. The tourist who has seen California from car windows and rushed through the show places or spent a winter in a fashionable hotel, as he scans its pages will begin to think he ought to go again and really learn something about the country. Mr. Saunders has had varied experience in finding out how easily and comfortably one can saunter about and live in regions remote from the tourist routes, and he tells all about where he and his wife went by carriage or by burro or by foot, what they took with them, how they lived, and what they did. Part of their journeying and camping was in and about the Yosemite valley and in the high Sierras, part of it in the mountains of Southern California, and part of it was along the coast, in and out of the foothills and the back-country ranches, and even into the desert.

"Under the Sky In California" is an entertaining chronicle of days full of varied interests and happenings. The author writes particularly well, with a mind alert for whatever interesting matter may come within eye range, from the wonderful flora of the desert—his account of which will delight botanists—to Indian legends and the nutritive value of the acorn. There is a chapter of advice on camp cookery, as he and his wife modified the usual brand to make it more palatable, and another recounts the privileges and pleasures of life in a bungalow in Southern California, while still another gives pointers and explanations upon the characteristics of the coast's varied assortment of climates. Many excellent photographic reproductions, mainly of landscapes, illustrate the book.

Drink Jackson's Napa Soda.

END OF THE SEASON THOUGHTS.

Conditions surrounding harness racing and the results of the race meetings held during the year just drawing to a close amply prove that the racing feature of the light harness horse industry has failed lamentably to keep up with the progress which has marked the breeding branch of the business. Horses representing five or six or more generations of trotting sires and dams were racing this year under practically the same rules that governed the races of the trotters of forty years ago, the most of which had but a single generation of trotting blood in their veins, many of them having that much only on one side of their ancestry.

It would seem as though the managers of the big harness racing meetings would see the desirability of progressing in the same ratio that marks the progress of the breeders, but until the recent meeting of the Board of Review of the National Trotting Association no real move towards this end has been made and it cannot be said that this movement was the result of any pronounced demand for it on the part of the track managers.

Not at any time during the 50 years in which harness racing has been one of the features of American sporting life have the men who breed horses and the men who race horses been allowed to take any noticeably active part in defining the methods by and the conditions under which their horses must race. Many of the men who have performed these duties never bred a trotter, while others have never owned or raced one. The absurdity of investing thousands of dollars in a breeding stud or in a racing stable and then being forced to race under rules and by methods evolved and administered almost solely by men whose only interest in racing is measured by the gate receipts and the betting privileges they can secure, is too apparent to need comment.

No open-minded man will contend that racing should not be conducted on lines that will permit associations to realize a fair profit. What may be reasonably objected to, however, is the too evident disregard of the right of breeders, owners and trainers to take any part in the formulation of the rules under which their horses must race, and then to go out and race for money which they contribute the major portion of. The average methods employed by racing associations have not taken into account the future welfare of either the breeding or racing interests. The principal thought has been to make the purses offered pay for themselves and from the gate and speculative privileges derive as large a profit as possible, giving no heed to the upbuilding of either the breeding or racing interests in a way to make them parts of a permanent institution; one that will afford an incentive to men not now engaged in breeding trotters to engage in that pursuit, something which every thinking person knows is a consummation greatly to be desired.

While the progress made in breeding the trotter has been marked during the last two decades, it must be admitted that new recruits to the breeding ranks have been far fewer in number than ought to be the case. Many of the breeders who played a prominent part in bringing about the marvelous advance which has marked the trotter have passed away, and it must be admitted that a sufficient number of new breeders have not come forward to take their places. If the methods of racing and the rules governing it had been kept in step with the trend of public opinion so that the places where once it was easier to draw thousands to see the harness horse race than it is now to draw hundreds were now able, instead, to draw increased thousands, the future of harness horse breeding and its allied racing interests would be on a foundation so secure that there would be no need for worry on the part of those who are now so anxiously hoping that something may be done to enlist public support for a really great sport in a degree that will give it its proper place in American out-of-door recreations and guarantee to the breeder a healthy and continuous demand for the product of his mares.

CHAS. JAMES TO LEAVE CALIFORNIA.

On the steamship "Moano" which leaves for New Zealand next Wednesday, Charles James, the well known horseman, will be one of its passengers. He is taking charge of the stallion El Carbine 2:27½, the mare Berthabell, her filly by Bingen 2:06¼ and a two-year-old by Peter the Great 2:07¼. This is the most valuable consignment of trotters ever shipped to New Zealand. Mr. James came from that island in 1884 and was employed at Palo Alto with Mr. Marvin for four years; John A. Goldsmith, three years; Monroe Salisbury, as second trainer for two years, when this "King maker" had Flying Jib 2:04, Direct 2:05½, Alix 2:03¾, Azote 2:04¾, Directum 2:05¼, etc. Then he engaged with Millard Sanders and was with him for several years; then with W. J. Miller of Pittsburgh. Sanders again sent for him when he went to Memphis and was training Lou Dillon 1:58½, Tom Axworthy 2:07, Jack Axworthy, etc. James returned to Pittsburgh and was with Geo. Baum for several years, but the winters proving too severe he resigned and came to California, where he drove the following to their records: Prof. Heald 2:09½, Charley T. 2:09½, Bodaker 2:13, Reina Directum 2:12½, Cresto 2:12½, Merrylina 2:12, The Fleet 2:12. Jib 2:15½ (trial 2:09), and several others. He is a kind, careful, sober and capable horseman and will undoubtedly "make good" in his native land. He leaves scores of friends who wish him unbounded success.

A FEW PLAIN FACTS.

Frank S. Cooke, who writes the entertaining column of harness horse news which marks the Detroit Free Press, agrees with the opinion recently advanced by several well-wishers of this branch of sport, that changed conditions call for changed methods. He says: "More than anything else, harness racing has been in need of something that would make the sport attractive to a greater number of people. For years the writer has been repeating this. Slowly the fact has been sinking into the men who make the rules and otherwise govern racing, and it is a pleasure to announce that efforts in this direction now are under way. The system under which trotters and pacers race is all right with the men who have the sport in their blood. But they are not numerous enough. They are of middle age or on the other side of the half-century mark and their ranks are shrinking. Harness racing has not appealed to the younger set in the last decade as it did in times agone. Sons of men who patronized trotting either have leaned to the thoroughbred or the show horse, if they have had any inclination toward the horse. Their argument has been that harness racing is too slow, too complex; they hadn't the patience to sit through the afternoon. By making the sport more snappy and providing a greater number of contests, the turf authorities and associations doubtless can enlist the support of this younger set which will go in for anything which has a dash connected with it. So any efforts to bring about increased attractiveness are laudable, although some of them must fail, as did some very well-meant steps taken two years ago. In almost every branch of sport there has been an evolution. Baseball of today is much different from that of the time when Detroit boasted of its "big four." Boxing has changed from the unsavory affairs with the bare 'uns to snappy contests with padded gloves. Thoroughbred racing has become a matter of short distance affairs in which speed and dash are factors instead of the races in which endurance told the tale. Meanwhile there has been but a slight change in harness racing. Back in the old days the three-in-five-heat system, with the survival of the fittest, was the vogue. Now it is three-in-five-mile heats, most of the racing ending with the fifth heat if not sooner, or for the fast classes the two-in-three-heat style prevails. The two-in-three style is about the only change of permanence." Why does it take so long for these facts to become apparent to the men who might make racing what is demanded, if they would?

COMING CONVENTIONS.

Our readers will please take notice that early in January two important conventions will take place in San Francisco, and that in order that the greatest good to the greatest number may be done thereby, it is very earnestly requested that they be largely attended so as to give a representative meeting of the livestock industries of the State.

The California Wool Growers' Association will hold its sixth annual meeting at the Palace Hotel in this city on Friday, January 9, 1914, at 10 a. m. Very important matters are to be discussed, and the report of the delegate to the National Wool Growers' Association will be received and officers elected.

On Saturday, January 10th, the California Livestock Breeders' Association will hold its annual convention, also at the Palace Hotel. It will commence at 11 a. m. with a business meeting and election of officers; the afternoon will be devoted to papers read by leading livestock men, and in the evening a banquet will be held and a number of addresses delivered.

It will be seen that these two important conventions fall on following days, the ninth and tenth of January, thus giving livestock men a fine chance to attend both. On the following Sunday, January 11th, there will be a personally conducted visit to the exposition grounds, to which all are invited. It would, therefore, appear that a better opportunity could not be found for a short visit to San Francisco, there to take part in important discussions, enjoy a banquet, and take an enjoyable trip to the palaces rising on the bay shore, with their wonderful architectural beauty and commanding size.

REGISTER YOUR HORSES NOW.

We doubt if there are more than a few breeders who are unaware of the proposed withdrawal, by the Register Association, of all rules (excepting Rule I), governing admission to the standard list, yet we feel that it is timely to warn those who may have overlooked the fact. It is now but a short time before the governing body meets, and from present appearances, the proposed change will become a reality at the February session.

There has been much discussion regarding the advisability of the proposed change, and it may be added, in passing, that a great many breeders and turf writers are strongly opposed to the narrowing of entrance conditions which the elimination of these rules would impose. But, without regard to the justice of the change, it behooves all owners of horses ineligible under Rule I, but that may be registered under other existing rules, to attend to their registration at once.

To comply with the conditions is not a complicated matter, in case an animal is entitled to registration, and, to be fully protected, owners should attend to such matters at once, that they may not miss the last chance of registering under the existing standard.

WANDERINGS OF THE FIRST DERBY WINNER.

It was in 1798 that Diomed, winner of the first Derby in 1780, left England for America. He had retired to the stud at Up Park, near Chicester, in 1785, and in 1787 he was moved to Barton, the Suffolk home of his owner, Sir Charles Bunbury. One of the earliest of his offspring did so well on the turf that his fee was raised from five guineas to ten guineas.

Apparently, however, says an English paper, the breeders of those days resented extortion of that sort, because the subscriptions were quickly reduced to five guineas and in 1798 it had dwindled to two guineas. Nowadays we have stallions commencing their careers in the stud at a fee of 300 to 400 guineas. Well, Sir Charles Bunbury gave Diomed up as a hopeless proposition, and sold him to an American for fifty guineas. As prices ruled in those days this cannot have seemed a bad deal, for the horse was then twenty-one years old.

A few years ago we saw the Derby winner, Sainfoin, sold by auction at Newmarket for 700 guineas, and he was then only nineteen years old, and the sire of Rock Sand, winner of the Two Thousand, Derby and St. Leger. The purchase of Diomed was, in fact, a bold transaction, and one fraught with tremendous consequences. When he reached America he was resold to a Virginian for a thousand guineas, lived until he was thirty-one years of age, and exercised an enormous influence on blood stock in the land of his adoption.

His son, Sir Archy, begat Timoleon, the sire of Boston and the grandsire of Lexington, about which American horsemen are never tired of talking. We are told that when Diomed died there was almost as much mourning in Virginia as there was over the death of Washington. The event was regarded as a national catastrophe. If in these days you were to offer to a foreigner a Derby winner twenty-one years old he would lift up his noble nose in scorn, and ask you to talk business. Despised though he was in this country, Diomed left his impress on the Stud Book, for his daughter, Young Giantess, produced Eleanor (the first filly to win the Derby), whose son Muley was the sire of Marnessa, dam of Pocahontas, the mother of Stockwell.

WHEN UNCLE BOB WON THE DERBY.

No class of sport has ever been more popular in any country with the general public than has been the different kinds of horse racing. Aside from the millions of dollars it brings into the country from the sale of good horses, enhancing the value of farm land by the equipment of up-to-date stock farms, and giving employment to a multitude of working people all over the country, as a sport and recreation it holds first place in the hearts of the people. The person who has not thrilled with excitement at witnessing a bunch of thoroughbred horses battle for supremacy down the homestretch, as head and head, stride for stride, they come on, valiantly contesting every inch of the ground, has missed some of the real joys of life, and, while watching would not become enthused, has something missing in his make-up and shows a lack of capacity to enjoy one of the most pleasant, sweet and joyous things of this world that makes life worth living. No one who has attended a popular race course on a big day can ever forget, and doesn't want to forget, the occasion, treasuring it up in the memory as a delightful, happy experience to be told and retold to the children and grandchildren of the day when some famous horse won the Derby. The employees that care for and work with the horses are just as loyal and sentimental about the horses under their charge. The day that Uncle Bob won the American Derby of 1890, at Washington Park, Chicago, the news was immediately telegraphed to Nashville, Tenn., to the beautiful Belle Meade stock farm, where the colt was bred and raised, owned at that time by General Jackson.

Uncle Bob, General Jackson's old colored head stud groom, for whom the horse was named, soon learned that his namesake had won the big race at Chicago. He at once took the great dinner bell rung in the negro quarters, sent out messengers and soon had all of the negroes assembled on the plantation. Then Uncle Bob made them a speech. He told them that one of his "chillun" had gone up to that big city, Chicago, and won the great Derby; beat the New York Wall street men's horses, beat the Chicago Board of Trade men's horses, beat the horses of all the rich northern white folks. Then they had a jollification, the like of which they had not seen since "befo' de war." It was the same sporting spirit that prompted a prominent Kentucky breeder to have posted up at the entrance to his stock farm, the following: "No book agents, sewing machine agents, peddlers or solicitors, allowed on this farm. Nothing required or wanted but a good race horse."

It has been the custom among some professional men to sneer and speak slightingly of a judge at the race track, and imagined that it required no special ability to satisfactorily fill such a position. They forget or are unaware that thousands of dollars per day depend upon the decisions of any judge upon a first-class race track, and there is scarcely ever a murmur as to the justness or fairness of a decision. Take them all in all, they will compare favorably as to ability, independent integrity, watchfulness and absolute fairness of decision with the judges on the bench in any minor court in the land, and the money value that follows such decisions far exceeds that that follows such decisions of most of the civil judges.—C. E. Brossman in Cincinanti Enquirer.

WHY NOT ADVERTISE EARLY?

It is surprising indeed when one visits among horsemen and breeders to find the number of broodmare owners that have already selected the stallion to which they will mate their mares in the spring. This is becoming more noticeable each fall and winter. A great many broodmare owners who annually attend the races at prominent trotting courses are impressed with the performance of a certain trotter or pacer, and, perchance, if the owner of this particular horse's sire is on the grounds it is almost an assured fact that he can secure a booking to his stallion. But the chances are that this stallion owner is not in attendance and consequently he fails to secure this mare to his stallion's court. The owner of the mare is ready to sign his name if it were necessary to assure Mr. Stallion Owner that he will send his mare to his stallion, but probably because of other business he does not find time to communicate with Mr. Owner, who lives in another part of the country.

The broodmare owner does not know what the terms, conditions, etc., of the stallion are, but no doubt if he did he would not hesitate one minute to book his mare. But he does not know and finally lets the thought slip from his mind. Over in another part of the country is a stallion owner who is a live wire. He is judiciously advertising his stallion by means of the turf papers and not in one instance does he let a prospective booking to his stallion get out of his reach. When he finds that a broodmare owner is ready he is right on the job to book his mare, at the same time presenting every detail to the broodmare owner. His stallion is bred similarly possibly, to the sire of that particular trotter or pacer with which the broodmare owner was favorably impressed, and he readily sees that he has a chance to induce the broodmare owner to book his mare. He has neat stationery and writes the broodmare owner a clever letter, at the same time enclosing a well-arranged stallion folder. He receives an answer in due time, to which he promptly replies, and the result is he secures a booking to his stallion. This is about three months before the majority of the stallion owners entertain the idea that they can book mares.

The writer has in mind a stallion owner who secured 112 mares to his stallion's court the past season, and the fee was $50, too. The same condition exists with breeders who fail in the production of the American trotter. This more specifically applies to the man who is unable to dispose of the surplus produce of his farm at the right time. The successful business man appropriates a certain amount to be used in the selling department yearly. Breeders of trotters who have made a success have given much thought to this subject—how to reach the buyers at the last expense—which calls for a lot of thought. There are many men in the market looking for youngsters, futurity prospects, prospective stake winners, etc. Many are forced to make inquiries because not enough breeders place their advertisements in a publication which goes into the hands of men interested in this variety of live stock.

An instance happened in Indiana a few years ago, when an importing firm interested in draft stock launched into business. They did not believe in advertising and tried a new plan. This firm had a capital of more than $1,000,000 with which to carry on the business. Competent salesmen were employed and the very best of stock was purchased. It was heralded far and wide that the firm possessed prospects of a bright career. A lot of posters were printed in colors and sent broadcast into all parts of the country to solicit buyers. It was the intention of the firm to save the advertising expense. It was not going to advertise in publications devoted to its interests, and spent only a small amount of money for such purpose. After a period of two or three years the firm found that it possessed a lot of worthless notes. Its salesmen had made misstatements and had secured buyers at a great expense that other firms did not attract, and consequently this firm went out of business. And it has never since been heard of, except through the courts. The intelligent buyers, when in the market, can be depended upon to answer the advertisements in a strictly reliable publication.

Only a few days ago a breeder of trotters stated that the business was not profitable. He had over forty high-class broodmares on his farm. He had not been able to dispose of their produce at a satisfactory price. He leased them to trainers and disposed of them by other means which did not make the business remunerative to him. Consequently he did not receive much benefit from his high-class mares which he was mating with good sires. No one ever saw his advertisement in a paper devoted to his interests, and undoubtedly half of the men in the market for his stock did not know he was in the breeding industry. Had he advertised at the proper time he could have disposed of his youngsters before they depreciated in value.

The cheapest and best advertising for a breeder is to find a publication which reaches the particular class of people who buy and use the kind of stock that you are advertising, and continually keep before them the stallion you own or the kind of stock that you are selling. Through this method you will receive more bookings to your stallion and your stock will be sold at the proper time. A good advertisement in this paper will get results for those who expect to offer a stallion for public service or expect to sell their stock at a fair market value. Those who have never advertised can easily be convinced that it is profitable. Men who are devoting their attention to the trotting industry, using their time and spending their money, can reach practically all horsemen interested in the industry for less money than they can make a single trip away from home.—Western Horseman.

WILL PETER THE GREAT ESTABLISH A FAMILY?

There is much meat in Dr. McCoy's letter in the Christmas number of the "Horseman" on "Family Building." Dr. McCoy is one of the deepest and most practical thinkers writing on the trotting horse. What he says has more than an ordinary interest to all horsemen. His statement, in substance, that no really great family of trotters has been established except by crossing the Hambletonian with the Clay blood will not be disputed by any informed person. Much as personal interest might tend to bias the judgment of anyone, I think Peter the Great is no exception to the rule, writes Reese Blizzard in last week's "Horseman." But is it necessary that he be an exception to Dr. McCoy's rule in order for him to establish a great family? He is bountifully supplied with Hambletonian blood, not only in direct line from the "Hero of Chester," but his sire, Pilot Medium, through his dam traces to the real fountain head, Imported Messenger and Imported Bellfounder. His grandsire, Happy Medium, was possibly more intensely inbred to this foundation stock than any other son of Hambletonian 10. What, then, is necessary in order to comply with Dr. McCoy's formula for the breeding of a great sire, more than to cross Peter the Great on horses having a good infusion of Clay blood. In my humble opinion, this much, and only this much, will be necessary. Artillery was a failure until bred to a Clay dam, and produced Bellini 2:13¼. The breeding of Director to a mare having a double Wilkes infusion produced the phenomenal sire Director General. Peter the Great, even in the first generation, has done but little except when bred to Wilkes and Electioneer mares. Sadie Mack, Peter Volo, Lady Wanetka, and practically all of the great trotters by him are instances of what he can do when crossed on dams of this breeding (having the Clay infusion). What he has done in the second generation is a duplicate of what he has done in the first. Peter O'Donna, his son, out of a Wilkes dam, bred to another Wilkes dam, produced Don Chenault 2:05¾. Gray Petrus, from a Wilkes dam, bred to another Wilkes dam, second dam an Electioneer, produced Peter Johnson 2:08¾. Sir Marque, from both first and second Wilkes dams, bred to another Wilkes dam, produced Atlanta Peter, authentic trial 2:09¼. Sure Mike 2:14¼, and a 2:10 trotter as a three-year-old, another grandson of Peter the Great through a son, has a Wilkes bred dam both in first and second generations. Merely as a test of what Peter the Great's sons did in 1913, did any other sire have four sons, each to sire a three-year-old 2:10 trotter? This leaves age and opportunity out of consideration. Though, to accurately comprehend Peter the Great as a possible family builder, it should always be remembered that in 1909, four years ago, he had but three 2:10 trotters. Now he has 19, five more than any other stallion. It has only been three or four years since attention enough was attracted to Peter the Great's sons to have them placed at the head of stock farms, large or small.

But again to the blood lines. A horse is only half a horse, as a breeder, unless he breeds on through both dams and sires. Hambletonian-Clay crosses are the only crosses so far known that can be depended upon to do this, and I think an error generally prevails in trying to distinguish the male from the female line, so far as the importance of this blood is concerned. It is just as potent, and has just as much influence, when it comes from the dam's side, as it has when it comes from the sire's side. To my mind, Dr. McCoy's great stallion, Lord Dewey, would be just as great a trotter, and just as likely to breed on, if his dam was his sire, and his sire was his dam, their sexes being changed. To be clear, Bingen has always been considered an Electioneer. I think it would be more in accordance with the truth to call him a Wilkes. He has two crosses of Wilkes, and one of Electioneer; and the Wilkes blood on his dam's side has just as much influence as if it was on his sire's side. Considering other crosses than the Hambletonian-Clay crosses, that is, blood which only produces from one side, this might not be true. Even if a few sons of Peter the Great: bred and mated as I have indicated, should be failures, this would by no means disprove my theory. Failures have been the rule, and successes the exception, in breeding the trotter, as it is in all efforts to help nature advance. Hambletonian 10 produced 1,350 foals, yet if he had not been bred to the dams of George Wilkes, Electioneer, Happy Medium, Artillery, Director, and a few others, he would have been practically a failure, especially as compared with what he did accomplish. Only one colt in every three or four hundred accomplished anything out of the ordinary. The same can be said of George Wilkes and Electioneer. What if George Wilkes had not been mated with the dams of Baron Wilkes, Onward, Red Wilkes, Wilkes Boy, Alcyone, and a few others? Estimating him to have produced 400 foals, he was only strikingly successful in about one in 100. Electioneer probably sired about an equal number of foals. If he had failed to sire four or five of these, what would he have accomplished toward family building? The sire Baron Wilkes, generally believed to be one of the greatest family builders, had a full brother that was worthless, judging by what he accomplished. All this is mentioned to show that even if a few sons of Peter the Great, when bred to Wilkes and Electioneer dams, should fail, they are doing nothing more than what the most perfect lines of blood have done before. The question as to whether, when Peter the Great is bred on Wilkes or Electioneer dams, the exact compound and elements prescribed by Dr. McCoy will not have been produced, may possibly have escaped the notice of his highly active mind. At least, if it has not, I have not noticed any expression from him on the subject.

AUTO TIRES DESTROY ROADS.

F. L. Pitman, the district engineer under the Interstate Commerce Comission, who has lately located in San Francisco in connection with the work of valuation of common carriers under the Act of March 1, 1913, offers the following as bearing upon the subject of public road construction:

"Before the advent of the automobile it was considered that highway building had, in the macadam road, approached perfection in both method and economy of construction. No complaint was heard until the apparently light tread of the pneumatic tire began to speed its course over the crowned surfaces of the macadam improved roads of the country. In the early progress of this new traffic its effect upon a 'permanent' macadam highway was considered almost nil. In fact it was inconceivable that the soft, yielding tire of the automobile could injure the hard surface of such a roadway.

"However, a comparatively short period of use of the best improved roads by the automobile resulted in a cry which extended across the continent. At first there was a feeling that travel upon the public roads by automobile should in some way be restricted, but that would have been difficult to accomplish. The only other alternative was to build better roads, and as the number of automobiles increased from year to year, in multiples rather than in sums, the whole country rushed to the panacea of 'Good Roads.'

"As a matter of fact, the macadam road, properly constructed (say with a telford foundation and effective drainage) is a good road; that is to say, it is good for the traffic for which it was formerly designed and used. Metal tired vehicles and the feet of horses operate to compact its surface and with a reasonable amount of maintenance its condition improves; in other words, it is a permanent road under such traffic. But the soft tread of the automobile at once ushered in an entirely different combination of forces. The action of the metal tire and the horse's hoof may be likened to that of a hammer upon the roadway surface, while the pneumatic wheel of the automobile in its effect upon the roadway is not unlike that the vacuum sweeper upon the floor of your residence. Moreover, the suction increases rapidly with the speed of the automobile, and as a result the finer, or binding elements of the road surface are sucked up and cast to the winds in a cloud of dust.

"The result is not materially different if asphalt or other bituminous compound is used with the gravel, sand or other earthy substances in forming a binder, instead of the natural materials alone, as in water-bound macadam. The bituminous oils, in a comparatively short time, volatilized, and the surface materials are then in practically the same condition as those of waterbound macadam. Both are rapidly disintegrated and scattered by the grinding, suction and fanning action of the pneumatic wheel.

"We may go further and say that neither does it matter if the asphalt-bound crust is supported by a concrete foundation. The life of the roadway is measured by the life of the asphalt layer upon the surface, and this layer is wavering between a condition of too much oil, causing it to roll into billows under the action of wheels (often the case when newly laid), or too little oil, resulting in disintegration, a condition that begins to develop soon after the road is placed in service.

"Notwithstanding the above apparent facts, road-building has proceeded along practically the lines and practically the same designs have been followed since, as were employed before the general use of the highways by automobiles. True, some changes of detail have been wrought, but the basic principles controlling the design remain about the same. In short, the roadway must withstand the effects of two widely differing kinds of traffic, namely, that employing the metal tire and horse's hoof, upon the one hand, and that supported by the rubber tire and propelled by the speedy gas or electric engine, upon the other hand. The one solidifies the roadway with its continual hammering of the surface, and the other disintegrates it by grinding and sucking up the fine particles as they become detached, casting them into the air.

I do not wish to overlook the solid concrete roads that are being extensively adopted and built in some sections of the country, but they are comparatively new, and tests upon them, up to the present time, can hardly be regarded as conclusive, even by their most ardent supporters. Surely, they do not meet all requirements. The surface of a concrete road cannot well be made perfectly uniform and even, nor do they wear uniformly because of the varying quality of the combined materials entering into their construction. Formed as they are of slabs of considerable area, these sometimes crack or break, caused by the settling of the foundation or the action of frost, and at the resulting checks the disintegration of the surface begins. Such checks cannot be successfully repaired, the only remedy being to replace the entire slab. Furthermore, a concrete surface is not suited to the traffic of metal tires or satisfactory for the feet of horses."

WAIFS OF THE NORTHERN SEA.

If the boys and girls who ride and drive Shetland Ponies knew something of the history of these faithful little pets they would have a heightened affection for them. To their beautiful affection for these companionable animals this knowledge would add a new sense of wonder, mystery and fairyland, for the home of the "Shelties," which consists of a few tiny specks in the northern seas, is a more interesting and enchanting reality than the realm of myth from which Santa Claus and his reindeer make their annual pilgrimage in December.

But the little folk in school know as much as most grownups about the location and natural features of the Shetland Islands, and probably in an examination they could tell as many interesting things as their parents about the tiny horses that have come to America from those strange and silent hill-lands away up in the Northern Atlantic. It is the remoteness, the comparative obscurity, the geographical loneliness, the physical smallness which in the youthful imagination endows these heathery isles with the retreats and charms of fairies and nymphs. If fairies have deserted the world, and intend to revisit it after man has restored something of its old loveliness and beauty, we may be sure that Shetland will be their first landing-place, whether they arrive upon the crests of the ocean waves, the golden beams shot down by the sun or swift winds from the arctic north. Could anything be more fitting than that the kings and queens and princes and princesses of fairyland should ride upon the soft backs of Shetland ponies or be carried by them in cosy chariots to their haunts and sanctuaries? There are even now fairies with blue eyes and rosy cheeks riding, playing with and talking to their beloved "Shelties" in their quiet homeland over the sea. And hereby hangs a Shetland Pony tale.

Once upon a time—let us suppose it to have been last summer—two Yankees, interested in agriculture and animal husbandry, spent several weeks in Great Britain. At the show of the Highland and Agricultural Society of Scotland, held at Paisley, near Glasgow, they were especially impressed with the exhibit of Shetland Ponies. At the ringside they made the acquaintance of a well-known pony breeder from Shetland, who invited them to visit the country as his guests. Twenty-four hours later they sailed from Aberdeen. It was a wonderful afternoon of sunny calm. The small steamer was one of the best types afloat, doing probably fifteen knots an hour. The Shetlander had joined his new acquaintance at the wharf. As the vessel advanced upon her course, the granite buildings in the old gray city of Aberdeen lost their identity in smoke and mist, and the vacationists, in their overcoats, sitting upon the deck with their host, heard and saw things as strange to them as the stories of fairyland.

After dinner, at which the captain, with a strong man's reverence, gave thanks, the Yankees and their mentor resumed their talks and observations upon the deck, "under the white and starry sky." The coming of night was like a dream. But for their watches the two foreigners should not have known when it was bedtime, for even at ten o'clock the surprising starlight was sufficient to make the reading of a newspaper comparatively easy. In July in northern latitudes the inky darkness of cornbelt nights is unknown.

The ship landed at Lerwick, the capital of the Shetlands, early the next morning, while the Yankees were in restful sleep. At seven o'clock they walked out onto the landing-stage into a world of impressive novelty. The morning was gray and sunless. Dozens of men and women, with a hard strength in their faces, were clustered about the gangway to greet their kith and kin. A hodge-podge cargo was being hoisted from the hold of the vessel. Fishmongers were busy with their baskets and carts laden with the harvest of the German Ocean. Men in the slick and tough garb of their craft (they were herring fishers) stood looking on, most of them smoking with a subconscious relish. Women, with woolen shawls of their own making over their shoulders, gossipped and knit as they gazed at the confused activities aboard and upon the landing.

In the breeziness and atmospheric blur of the morning, the harbor, bedecked with smacks and smaller boats, was not a mirror of the squatty, solid city of 6,000 souls upon the shore. Gulls of lazy wing and besmirched plumage fussed and flew about the wharf, darting chaotically at every bit of refuse thrown into the water from the ship. Passing through the main street to the hotel, the Americans noticed that the women plied their knitting needles while they walked and talked. Knitting is as much a habit among the women as smoking among the men of Shetland.

Early in the forenoon the Shetlander and his two guests re-embarked upon the steamer for Balta Sound, a town in the island of Unst, which is the northern extremity of the Shetland archipelago, and above the latitude of St. Petersburg, Russia. It was during the day's voyage of many landings in bays and sounds along the east coast that the spell of the country, the simple charm of its people and the primitiveness of its industries awakened feelings which the strangers never before had experienced. It is impossible to make effective words of the emotions that spring up in the core of a man. Tears, smiles and profound silences are the only authentic expressions of what is deep and fine.

During the voyage to Unst and back to Lerwick ponies were taken on or unloaded at many places. At several ports of call the steamer dropped anchor at a considerable distance from shore, and waited to receive passengers and cargo from and transfer the same variety of freight to huge skiff-like open boats propelled by four men, each using a big oar. One of these heavy, cavernous boats, with its days of usefulness in water gone, was put to good use by a crofter, as a stable for his ponies.

Creeping up alongside the steamer, to which it was secured by two oarsmen holding onto ropes thrown to them, a boat of this type exposed to the passengers upon the deck of the steamer a motley cargo. In many instances its freight included five or six ponies, untied, and standing in a sort of interlocked group; sacks of flour; canned and boxed goods in individual lots; bacon; perhaps a squealing lone pig in a box that one could carry under one's arm; a cheese; knots of tied-up bedding, a miscellany of baggage and sometimes a dozen men and women. A cranky sanitarian would have been shocked at the befouled condition of some of the things, including not infrequently the clothes of the passengers, to be seen in these "floating pony stables." But do not worry; the germs that kill the children of fortune in a fat country do not attack the human organism that has been immunized by outdoor life in Shetland.

Returning to Lerwick, the visitors during the next few days made a number of trips to districts in which bands of ponies were seen. Long walks over the hills gave them opportunities for observation. The life and industries of the people and the husbandry and physical features of the country were uniquely interesting. Gaining in this inaqequate way some insight into and understanding of the past and present of Shetland's natives, animals and flora, the friendly invaders, who were accorded unvarying hospitality and courtesy, felt a wonder, an admiration and a good-will which to them made the country a land of pure delight.

Draw near to the simple life of man where nature is austere and frugal; where there are no trees, no railroads and no electric lines; where the sun is not seen for months and sometimes years; where low-shifting clouds roll in from the sea and enfold the rock-ribbed summits; where agriculture is but a side-issue confined to small areas in a few favored spots; where a democracy of ancient hills and peaks lies bleak and barren; where the wild buffetings of the surrounding ocean are constant reminders of human littleness and impotence; where the struggle for sheer existence keeps man dependent upon and close to animals; where about 30,000 people occupy an area less than one-half the size of Rhode Island; where the future is made bright chiefly by the exaggeration of an adventurous, pagan past; where, by all the facts and tokens that we can understand, there is no place for what we call a modern civilization—get close, we say, to the life of man in this environment, which is Shetland, and if you are a man you will be a better one when you depart from the unforgettable scene.

It was to this forbidding land that the stock from which the Shetland Poiy is descended found its way more than a thousand years ago from Iceland, Norway or Scotland. Nobody knows whence, how or when the ancient ancestors of the breed reached the islands. The Shetland pony has a longer traceable history than probably any other equine race. It has adapted itself through the centuries to its surroundings, and most of the 7,000 ponies now in the islands live outdoors the entire year, just as their ancestors lived. They subsist upon the grasses that grow in strips and spots where heather has had its day or failed to catch. If, during periods of deep snows, which are not frequent, they are compelled to rely wholly upon their own efforts to find feed, a wise old instinct prompts them to the seashore, where salt-water plants are available.

Most crofters are small farmers, each of whom occupies three or four acres for his garden and crops (oats, barley, ryegrass and possibly a little red clover), six to ten acres of outrun and perhaps 140 acres of commons for pasturage, keep a few mares. The larger bands are owned by a few extensive farmers, who for years have given much attention to their breeding and improvement. Since there is not much farming to do the chief work performed by the bulk of the ponies is the gaining of their own living. Some of the crofters use them as pack horses or for drawing small carts in which wool, peat and other things are transported. There are many larger horses in the islands, but the two types are rarely crossed, so that, although many of the native ponies are unregistered, either at home or in the authoritative stud book published in Scotland, the purity of their breeding can hardly be questioned.

Compared with the Shetland Ponies we know in America, the native representatives of the breed are uniformly much smaller, have bushier tails and manes, thicker, longer coats, swifter and surer feet, larger middles and greater vitality, as evidenced by their high average longevity. Many of them attain to ages of fifteen to thirty years. In color they are bay, brown and dullish black or mouse, the latter predominating. A few white-marked ones and an occasional piebald are seen. In the hands of men who breed or buy ponies for the export trade, which has been comparatively small in recent years, blacks are the favorites, and their size exceeds that of the common run of unrecorded animals.

Choice ponies are purchasable at $30 to $100 for matured mares and $50 to $200 for stallions, but hundreds of commoner specimens, ineligible to registry, can be bought at a much lower average. What is known as "breaking" is never attempted in the case of Shetlands. Some one has said that they are so intelligent that they can be put to any standard service without having passed through this usually cruel process. Few of them have ugly or vicious dispositions.

Transplanted to England, Scotland, American or Canada, and kept under artificial conditions, Shetland Ponies tend at once to increase in size and decrease in the wealth of their coats. At home the scantiness of their living, coupled with the effects of inclement weather, keep the bulk of them down to the diminutive stature fixed by the law of the survival of the fittest. Shetland, so far as its domestic animals are concerned, is a land of small things—of natural harmonies.

The talkative affection which the children everywhere show for Shetland Ponies, and the services and companionship of which they are capable in their hands, are so important in the life of the little folk that those two Yankees said when they departed from Lerwick, "Wouldn't it be a joy if we could make Christmas presents of ponies to all the boys and girls we know in America?" Perhaps the idea may appeal to many a father, mother, brother or sister, and redound to the delight of appreciative children on Christmas morning.—Dewitt C. Wing, in the Breeders' Gazette.

—o—

FASTEST TROTTING RECORDS OF 1913.

Stallion (in race)—Anvil, b. h. by St. Valient Vincent 2:03¾
Stallion (against time) Lord Dewey, b. h. by Admiral Dewey 2:03¾
Mare—Dudie Archdale, b. m. by Archdale 2:03¼
Gelding—Ross B., b. g. by Petronius 2:04¼

New Performers.

Stallion—Don Chenault (3), ch. h. by Peter O'Donna 2:05¾
Mare—Tenara, b. m. by Moko 2:05¾
Gelding—Reusens, ch. g. by Prince of India 2:07½

Four-Year-Old.

Stallion—*Albaloma, br. h. by Almaden 2:09
Mare—Rhythmell, blk. m. by Rhythmic 2:06½

Three-Year-Old.

Colt—Don Chenault, ch. c. by Peter O'Donna 2:05¾
Filly—Hollyrood Kate, ro. f. by Joe Dodge 2:11¼
Filly (against time)—Minna Ward, b. f. by Prodigal 2:10
Gelding—Pine Knot, b. g. by Tregantle 2:11¼

Two-Year-Old.

Colt—Peter Volo, br. c. by Peter the Great (world's record) 2:04½
Filly—Lady Wanetka, br. f. by Peter the Great . . 2:12¼
Gelding—Judge Jones (against time) (world's record) 2:12¾

Yearling.

Colt—U. Forbes, blk. c. by J. Malcolm Forbes (against time) 2:21¼
Filly—Sparkle Watts, ch. f. by Gen. Watts (against time) 2:27

Half-Mile.

Stallion—Harry J. S., b. h. by Admiral Dewey . . 2:11¼
Mare—Aquill, b. m. by Aquilin 2:10½
Gelding—*Bon Zolock, b. g. by Zolock 2:10¼
Gelding—(Against time) losing performance) Uhlan 2:03¾
3-year-old colt—Etawah, b. c. by Al Stanley 2:15¼
2-year-old filly—Roberta Bingen, b. f. by Bingen 2:18¼
2-year-old Filly—Roberta Bingen, b. f. by Bingen 2:18¼
2-year-old colt—Todd Forbes, b. c. by J. Malcolm Forbes 2:18¼
Yearling colt—U. Forbes, by J. Malcolm Forbes (world's record) 2:21¼

FASTEST PACING RECORDS OF 1913.

Stallion—Braden Direct, blk. h. by Baron Direct. 2:01½
Mare—Flower Direct, b m. by Direct Star 2:01
Gelding—Frank Bogash Jr., b. g. by Frank Bogash 2:01¾

New Performers.

Stallion—*Del Rey, b. h. by Nutwood Wilkes . . 2:04¼
Mare—*Leata J., blk. m. by Royal McKinney (world's record) 2:03
Gelding—Great Scott, br. g. by San Mateo 2:06

Two-Year-Old.

Gelding—*John Malcolm b. g. by Dan Logan (world's record) 2:11¼

Three-Year-Old.

Colt—William, b. c. by Abe J. (world's record) . 2:05
Filly—*Little Bernice, b. f. by Del Coronado . . 2:09½

Four-Year-Old.

Stallion—Director Jay, ro. h., by The Director General (½ m. t.) 2:03¼

World's Record Holders.

Stallion—Braden Direct, by Baron Direct (world's record) 2:01½
Mare—Leata J., b. m. by Royal McKinney (world's record) 2:03

Half-Mile Track.

Stallion—Directum I, ch. h. by Directum Kelly (world's record) 2:02¾
Mare—Pickles and Molly Darling (tied) 2:05½
Gelding—Billy M., ch. g. by Newton Boy 2:07¼
3-year-old Colt—William, b. c. by Abe J (world's record) 2:09
*California bred.

—o—

Old Overland Park, at Denver, was formerly a great rendezvous for both the running and trotting horsemen, but Colorado, like many another state, went through a stormy period as far as racing was concerned, and it looked as though her people would never again have the pleasure of seeing the horses perform anywhere in the state. But Colorado, which is nothing if not progressive, has taken her place with a number of up-to-the-minute sister states, like Kentucky, Maryland, Montana, South Carolina and others, and has at last legalized racing and formed the state racing commission. This insures clean sport, protection for the public and horsemen as well, and undoubtedly will boom property and business interests throughout the entire state. It is a matter of the deepest regret that a dozen other states, whose people love horse racing, cannot legalize the sport also, with pari-mutuels only in use.

THE FARM

WILL EXPERIMENT WITH NEW GRAIN.

Marysville (Yuba Co.), Dec. 13.—Experiments in the culture of "black emmer," a Russian variety of grain, will be made on the ranch of the Eich brothers in the Oregon House district of Yuba county. Through the department of agriculture, Harvey D. Eich of this city has received a quantity of seed direct from Russia and this was sent to the ranch today for planting. The experiment in the growing of Russian grain will be the first to be made in this district, it is said, and upon the result of the first crop will probably rest the future of that particular grain culture in Yuba county.

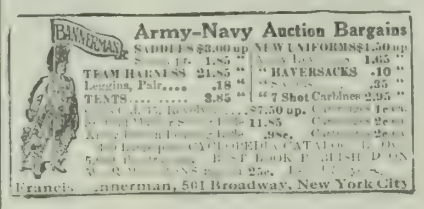
Black emmer is a variety of cereal grain much used for food products in many places in Russia, the grains being considerably softer than California wheat. It is also claimed that it makes fine hay. One of the reasons why it is believed that it will flourish in the mountain sections is that it is said to be an excellent cold and moisture resister.

The quantity of seed received here is not large, but sufficient to make a good experiment.

MILK AND EGG SUPPLY RELATED.

Probably a great many readers are unaware of the fact that there is a pretty direct connection between the milk supply and the egg supply, notwithstanding the fact that cows do not lay eggs nor do hens give milk. It is, of course, generally recognized that milk supplies what may be described as a greater number of units of nutritive value for the same amount of money than does practically any other article of food.

The connection between the milk and the egg supply lies in the only remaining solid ingredient of the milk, namely, albumen. We all know that the white of an egg is composed entirely of albumen and water. Therefore, it is not a far step to see how this albumen would be an especially valuable food for poultry. In each hundred pounds of skim milk there are from two to three pounds of albumen, and this is being marketed in the dry form, in a granular condition, and is being very widely sold in the principal egg-producing sections of the country, notably in the West, and especially in Petaluma, which is recognized as being the biggest egg-producing section in the United States.



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If you are not absolutely sure what causes the lameness, mark with an "X" on horse above where lameness occurs, tell how it affects the gait and give age of horse, and send to us. Our expert graduate veterinarian will tell you what it is and how to cure it.

Your druggist will obtain Mack's $1000 Spavin Remedy for you if you ask him. If for any reason you can't get it, write us. We will see that you are supplied. Ask for instructive free book "Horse Sense."

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Letter No. 1.
Orleans, Vermont, April 26, 1912.
Troy Chemical Co., Binghamton, N. Y.
Your adv. has given me courage to try again. I have a valuable pacer. Two years ago he went lame. I have tried every remedy and doctors have blistered three times the spavin and twice hip. The symptoms are, etc., etc. I determined to see what you think.
HALE MASON.

Letter No. 2.
Orleans, Vt., May 2, 1912.
I received your letter and book yesterday and believe you are right about its being a bone spavin. I was so encouraged I drove eight miles and bought a bottle of Fred D. Pierce, druggist, at Barton, and will closely follow your special instructions. Thanking you for your quick reply to my first letter, I remain,
HALE MASON.

Letter No. 3.
Orleans, Vt., Oct. 2, 1912.
Perhaps you expected to hear from me before, but I have been waiting to see if any trouble would return after stopping the treatment. I am pleased to say the horse is well. I cannot thank you enough for your interest and the advice you gave. If I had known about it two years ago it would have saved me a lot of money. Yours respectfully, HALE MASON.

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Stellwell 51289 is a fine individual with the best of legs and feet; he has a most excellent disposition, is a sure foal getter and, if given the opportunity, would undoubtedly prove as great a sire as his brothers. I will guarantee him in every way. His price will be very reasonable.
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The thoroughbred Holstein bull Winsome Lad of El Sur, calved March 28, 1912, registered 102,943, by Sir Mecthildus Zara 82,611 out of Winsome Lass of El Sur 157,177, etc. He has three crosses of the world's champion milk record holders. No one has a finer individual. Price $250. I have also 12 Holstein cows which I have decided to sell for $65 each. They are well bred and my reasons for selling are I have no pasture neither do I intend to engage in dairying. For further particulars address WM. F. EGAN, Veterinary Surgeon, 1155 Golden Gate Avenue, San Francisco.

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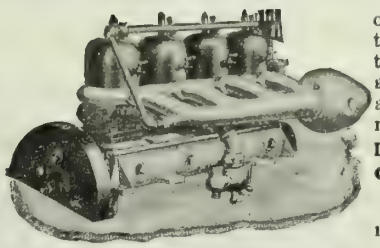
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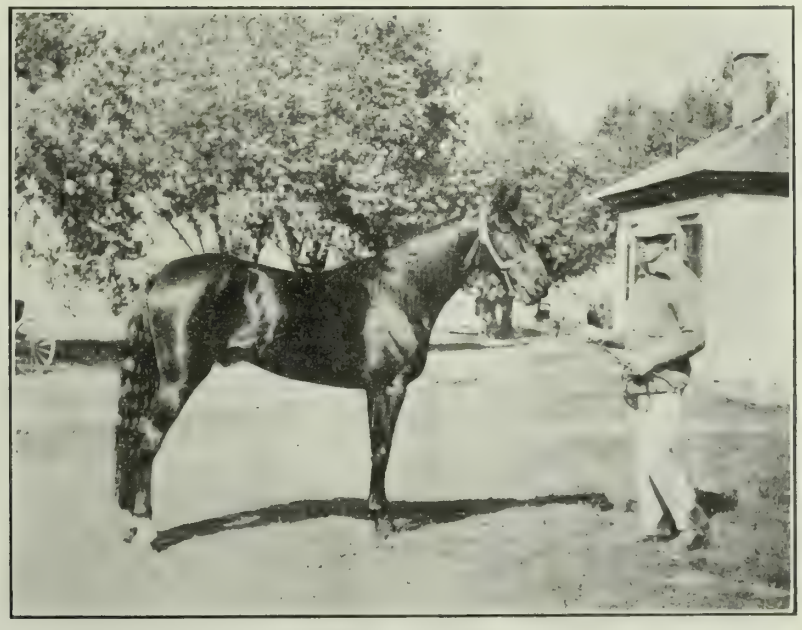
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BREEDER AND SPORTSMAN

Turf and Sportinf Authority of the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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THE time is rapidly approaching when a convention of county fair and racing associations must be held in California to formulate plans, arrange dates, fix premium lists and attend to sundry matters which are of great importance to our fairs and race meetings in 1914. The knowledge that in the following year we are to have the greatest fair and the best race meetings ever seen in America should stimulate all interested and create an enthusiasm which will increase every day until the gates of the fair close. But we must begin now. We must be up and doing. Several of the big organizations in the cities where there are race tracks intend to hold fairs and meetings, such as Santa Rosa, Salinas, Woodland, Alameda, Fresno, Marysville, Eureka, Hanford and Los Angeles, and perhaps Stockton and San Jose. These, with the big State Fair at Sacramento and several fairs in minor places, will keep horsemen, stockmen and exhibitors of farm, orchard and vineyard products busy for several months. There is only one drawback noticeable so far: No one seems to want to take the initiative. Perhaps those interested hardly realize the importance of calling this meeting so soon, but now that this is brought to their notice something will surely be accomplished. We must arouse everybody interested in these fairs and race meetings to action; the only way to accomplish this is to keep after them. We must create an enthusiasm and awaken that sentiment in regard to the light harness horse industry which has so long lain dormant, and see if those who are seeking fame and wealth in the breeding and developing of horses are alive to their best interests. There is only one avenue leading to this, and the only one to induce buyers to patronize owners, and that is by displaying horses which have merit on our race tracks. It is the same all over the world and Californians should comprehend it more fully than they do. So, let some one call this meeting soon.

"TIME WORKETH WONDERS." This is exemplified in every calling. A few years ago it looked as if thoroughbred racing was doomed to destruction in America. From the Atlantic to the Pacific a strong current of disapproval set in against it and despite the efforts of its richest, most influential and powerful adherents it seemed that nothing could be done to stem the onflowing current. So, carried along on the crest of its highest waves, laws prohibiting wagering on races were passed in almost all the States in the Union once noted for the extent and power wielded by the big racing associations. Racing was stopped and race tracks closed. Stock farms were broken up as the royally-bred "children of the winds" were shipped to the big cities and sold at auction; in many instances owners felt it a shame to even give the pedigrees of these horses and sold them as untraced. The fleet-footed animals were picked up by buyers and shipped to farms where the mares were bred to Jacks and the geldings used for saddle and for driving. Dozens of men who owned scores of thoroughbreds for which they paid hundreds of thousands of dollars were bankrupted and the men who made their living with them had to find new vocations. A large number of these, we regret to say, deserved just such a fate and for the good of the sport, and for their benefit, it was well that they were thrown on their own resources instead of making a living on the resources of others; and, instead of posing as rich men who had no use for those who were making an honest living (unless they brought their hard-earned money over to the track and let them handle it for them), they had to work to keep from starving.

The racing situation became an exceedingly critical one and needed just such treatment, and as "time worketh wonders" we notice now a desire on the part of a large number of men to see the sport revived. And while the introduction of the pari-mutuels or totalisators which has made racing so popular in France and Australasia may yet give employment to as many men, it will not be the means of creating so many parasites. It is also believed that if this system of wagering was tried fairly it would be adopted and everybody would be happy. The Cincinnati Enquirer gives the following optimistic view of the racing situation as it is today:

"The holiday spirit should surely be prevalent in the ranks of the horsemen, for, after several lean and hungry years, they are once again coming into their own. Not only should they be happy for what they got during the last year, but the coming year has much in store for them, despite the rumors of panics and financial depression. For several years they have barely been able to eke out an existence, but last year the worm turned and they had a glorious good season. The re-establishment of racing in the East, its firm footing in Kentucky and Canada, and the unusually good winter meetings, are what put cheer into the hearts of those who make their living by breeding and racing the noblest of all animals. The good times coming were reflected in the yearling sales held during the past couple of months. At every one of them the rosy prospects of racing for the coming year glowed like a mirror in the sunlight. New York is bound to have better meetings during the coming year than it had last year. They are going to have some running races at Syracuse. Another point they are considering is Rochester. That is a good sign. Establish a friendly feeling toward racing throughout the entire State instead of letting the New York and Saratoga people carry the whole burden. If they could put on short meetings at other points and get the people interested, it might mean a whole lot when some favorable legislation comes up, and many a vote which in former years was against anything pertaining to the good of racing may be on the right side when they try to put through some law recognizing the sport. No arrangements have as yet been perfected for a reopening of the popular courses like Sheepshead Bay and Gravesend, but it is more than probable that efforts will be made to hold some sort of racing at these tracks, though it can be definitely stated that it will be many years ere the scenes of old will be revived. In fact, they are neither contemplated nor desired. Racing has undergone a complete change. Neither will there be the continuous run of the sport that existed heretofore. All things considered, the outlook for a continuation of the sport in this state is bright. It also is possible that short meetings may be arranged in smaller cities similar to that held in Syracuse last year. There is no reason why a smaller circuit could not be arranged in towns like Albany, Troy, Utica, Rochester and other places where state fairs are held annually. Horse racing is popular, and when properly conducted, minus its objectionable accompaniments, it would do much to smother the feeling that has existed upstate that meetings were arranged for no other purpose but gambling.

"Although the Kentucky tracks have not as yet decided upon their spring racing season, it will no doubt be modeled after that of last year. Lexington will open up for an eleven or thirteen day race meeting about the last Saturday in April, followed by short meetings at Churchill Downs and Douglas Park, and then Latonia will probably have twenty-four days, which will make racing come to a close here about July 4th. General Manager Winn, of the Louisville track, is now in Louisville spending the holidays, and will probably have a conference with John Hachmeister and the Lexington management. As soon as the dates have been agreed upon and the Kentucky Racing Commission has sanctioned them, the stake blanks for all three tracks will be issued. The offerings will surely be as good as they were last spring."

THE convention of the California Live Stock Breeders' Association will be held at the Palace Hotel today (Saturday), January 10th. It is hoped there will be a large attendance, as matters of great importance are to be considered.

REMEMBER, entries for the State Fair Futurity Stakes No. 6 will close Monday, February 1st. Read the advertisement and act accordingly. You cannot afford to overlook this important engagement.

FUTURITY SUBSTITUTIONS.

Sacramento, January 7, 1914.

Editor Breeder and Sportsman:

We have several applications for substitutions in our Futurity No. 5 for foals of 1913. The conditions of this Stake gives owners the privilege of substituting up to February 1, 1914. The conditions whereby they can substitute are:

> "If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before February 1, 1914, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color, and pedigree of mare must be given; also the name of the horse to which she was bred in 1912."

If there are any that wish to sell their nominations I shall be pleased to hear from them and in this way we will be able to dispose of a number of substitutions.

Yours very truly,

J. L. McCARTHY,
Secretary State Agricultural Society.

CORRECT BREEDING OF STEMWINDER 2:30½.

Editor Breeder and Sportsman:

I wish, in the beginning, to congratulate you on your interesting and very complete article in the Christmas number of the Breeder and Sportsman headed "Williamson's Belmont." A good many years ago I became fully impressed with the importance of this blood in our trotting horses, for the natural inclination to trot was deeply imprinted in the nature of all the get of this wonderful horse, as well as the produce of his sons and daughters. As your article proves, the results of this blood mingled with our best trotting strains has proven very satisfactory.

There was a slight error crept into the breeding of Directum 2:05¼. I write this in no sense of criticism but to set at rest forever the full and correct breeding of Directum 2:05¼ on his dam's side, and the other descendants of Stemwinder 2:30½; and as there are no other trotting horses so intensely bred in Williamson's Belmont blood as are the produce of this famous broodmare, her breeding, which is as follows, becomes interesting:

First dam, Stemwinder 2:30½, by Venture 2:27¼ (Belmont).
Second dam by St. Lawrence.
Third dam, Quien Sabe, by Bell Alta (Belmont).
Fourth dam, Shang, by Langford (Belmont).
Fifth dam, daughter of Duroc (Murphy's).

I was in a position to know all these facts, as I was well acquainted and closely associated with my uncle, the late Martin Mendenhall of Livermore, who owned Bell Alta, and the late George Johnston of Pleasanton, to whom he sold Quien Sabe, who afterwards disposed of her to the late John Green of Dublin, Alameda county, who bred Directum 2:05¼, etc.

My uncle, Martin Mendenhall, bred Quien Sabe and Shang, the third and fourth dams of Directum 2:05¼, and secured the fifth dam from the Murphys of Santa Clara county, who owned the horse known as Duroc.

While I wish to stir up no controversy, yet from what knowledge I have on the subject I fully endorse all you wrote in regard to the breeding of Venus, dam of Sidney Dillon. Each succeeding generation sees a new speed record hung up, and I fully believe that in some world record beater will also flow the blood of Stemwinder 2:30½, that was so liberally endowed with the blood of Williamson's Belmont.

Yours truly,

W. W. MENDENHALL.

MATINEE AT HEMET.

The Hemet Driving Club gave a successful matinee New Year's Day in spite of the fact that it rained at noon the previous day, which proves that the Hemet Stock Farm track is about the best winter track in the State of California. There was a large crowd there and there would have been many more present had it been thought possible to race here. The track was safe but about two or three seconds slow. The officials were as follows: W. L. Scott of Riverside, Al. McCrea, San Bernardino and H. G. Stanley, acting as judges; Mr. H. G. Stanley also acted as starter. The timers were C. H. Thomas and D. D. Whitten of Hemet.

Among the features was the showing of the Hemet Stock Farm's filly (now yearling) Fiesta Lou, sired by Wilbur Lou, dam Fiesta Queen (2) 2:22½. This filly, like her dam, is a pacer and can step a 40 gait right now but is not asked to do much of that. The races were well contested. A feature was the winning of the Broadwell cup; the conditions for winning the same were that it was to be won three times, which was done by Bolock 2:16½, formerly owned by the late Joseph Kelly of San Bernardino. The summary is as follows:

First event—Broadwell Cup for trotters:

Bolock, ch. h., Mrs. Cowell (Donahue)	1	1
Caponacca, br. h., Clark (Sebastian)	2	3
Mazella, b. m., Mesfelt (Mesfelt)	3	2

Time—2:24, 2:23½.

Second event—2:30 pace:

Dee Sherril, b. m., Orme, (Shoemacker)	1	1
Short Nut, br. h., Clark (Sebastian)	2	2
Beatrice B., b. m., Bunnell (Bunnell & Donahue)	3	3

Time—2:23½, 2:23¼.

Third event—Free-for-all trot and pace:

Tena G., ch. m. (t.), Hemet Stock Farm (Rees)	2	1	1
Halo, blk. m. (p), Bunnell (Donahue)	1	3	2
Walter C., ch. h. (p.), Reno	4	2	4
A. M. Bonnell, b. g (p.), Talmage	3	4	3

Time—2:17½, 2:18, 2:18.

Fourth event—Exhibition:

Fiesta Lou, b. f. (9 months), Hemet Stock Farm (Rees).

DR. G. H. McFARLAND, Sec'y.

A gentleman who has lived for over twenty years in Honolulu says there are some of the finest, handsomest, gamest and most intelligent saddle horses in the world on the Hawaiian Islands. These are descended from choice thoroughbred stallions and trotting bred mares which were shipped there regularly from America and Australia, but the United States rejects these for the cavalry because they may be an inch below the standard. Cavalry officers there deplore this and say that if the officials in Washington could use a little better judgment and have competent men select horses for this branch of the service the handsome, sound made, close-coupled horses there would, if selected, surpass in every way the long-backed, ewe-necked, long-legged variety that is sent there, a disgrace to the equine family. Here is a chance for a reform. We need all the cavalry horses we can raise here; why not fit out all cavalry regiments there with these Hawaiian horses, even if they are an inch or two under the standard? Big horses are useless in a tropical climate anyway.

UNKNOWN PACING BLOOD IN THE PRODUCTION OF COLT TROTTERS.

This chronicle has to do with an ever present fact in the annals of the American trotting horse, and more particularly the fastest colt trotters the turf has seen during the last thirty years, in which period, beginning with the first four-year-old trotter to beat 2:20 a full second (and in that day a four-year-old was more of a colt in the matter of track education than is many a yearling and all two-year-olds of natural speed today), we of the silvered locks and gouty gait have seen 2:15¾ by a yearling and 2:04½ by a two-year-old put on the scrolls of horse history.

What I am going to show—at least, to my own satisfaction—is that, in the case of enough of the absolutely top-notch colts and, especially, two-year-old trotters, since 2:30 was beaten by a performer of that age, there is to be found a strain of what may be properly called "unknown pacing blood," and its influence, if not the dominant one in the animals named, is at least of such apparent potency that no thoughtful man may disregard it or laugh it out of court.

But, before assembling my pregnant facts regarding the champion colt trotters since 2:30 was left in the dust of progress by the two-year-olds, I want to call attention to a pair of trotters, each one being known by indisputable evidence to have been incomparably the best of his time as an aged performer, and which, by very reason of this eminence at maturity, are now never thought of as world beating colt trotters. And the pair are Maud S. and Jay-Eye-See, world's champions in their day and generation and champion colt trotters as well.

In 1878, the record for four-year-old trotters was the 2:24¼ of Elaine, daughter of Messenger Duroc and Green Mountain Maid, later famous as the dam of Electioneer. In the fall of that year, William Blair, unknown to the public at large as a trainer or driver, took to the track at Nashville, Tenn., a four-year-old chestnut filly, called "Maud S.," owned by Capt. Stone of Cincinnati and named for his daughter. The chestnut filly trotted a trial mile in 2:17¾, numerous people witnessing the performance, and the fact, heralded from one end of the country to the other, brought about her immediate sale to William H. Vanderbilt for $21,000. Maud S. never lost a race against other horses and retired with the world's record, 2:08¾.

Jay-Eye-See, trained over the Case half-mile track at Racine, Wis., by Ed. Bither, now a resident of Boston, was foaled four years later than Maud S. As a three-year-old, in 1881, he could show more speed than any trotter of that age was credited with, the record then being the 2:21 of Phil Thompson, made the fall of that year at Chicago. The following season, he set the four-year-old record at 2:19. He also became a world's champion by his 2:10 mile at Providence, in 1884, and lost but one race against other horses, that defeat being a monstrous fluke.

Both Maud S. and Jay-Eye-See had, for their dams, mares by Pilot Jr., a pacer of unknown blood, his sire being Canadian Pilot, of whose ancestry no facts ever were developed. Every horseman of today knows how potent that Pilot Jr. strain is right now, thirty-nine years after Maud S. was foaled. Remember, it is unknown blood, absolutely, in the male line, and disputed thoroughbred blood in the female line.

Putting the matter in concrete form, we have the following array of facts, which, to me, seem conclusive as to the point made and of vital interest in their bearing on the use or non-use of pacing blood (or perhaps it were better to say the blood of pacers) in the work of trying to breed fast trotters—and present day breeders must strive for early speed, and get it, or fall behind in the race.

Here is the roster:

Jay-Eye-See, champion four-year-old (1882), 2:19, was from a mare by Pilot Jr., pacer of unknown breeding.

Maud S., the first four-year-old trotter to beat 2:20 (authentic trial of 2:17¾ in 1878), was from a Pilot Jr. mare.

Sweetheart 2:26¼ (1880), the first two-year-old trotter to beat 2:30, gets the unknown Pilot Jr. blood through the second dam of her great grandsire, Clay Pilot. This mare, Kate, by Pilot Jr., also was the grandam of Almont 33, a family founder, and it might be mentioned, in passing, that the champion pacer of 1913, Frank Bogash Jr. 2:01¾, is inbred in a remarkable degree to Almont.

Fred Crocker 2:25¼, the first two-year-old gelding to beat 2:30 (1880), had, for his dam, a daughter of the pacer St. Clair, whose blood lines are wholly unknown.

Wildflower 2:21, champion two-year-old (1881), had for her dam another daughter of St. Clair.

Manzanita 2:16, champion four-year-old (1886), was from the dam of Wildflower, as above.

Bonita 2:24½, the first two-year-old filly to beat 2:25, her record, when made, being second only to that of Wildflower, also held the four-year-old record, 2:18¾, in 1883. Her dam was a daughter of St. Clair.

Arion 2:10¾, champion two-year-old in 1891, was from a Nutwood mare. The dam of Nutwood was the Pilot Jr. mare that produced Maud S.

Peter Volo 2:04½ (1913), is by Peter the Great, inbred to Pilot Jr., the dam of his sire being by Pilot Jr., while Grand Sentinel (sire of the dam of Peter the Great) is from a mare by Mambrino Pilot, whose dam was by Pilot Jr. The dam of Peter Volo is by Nervolo 2:04¼, a pacer; he, by Colbert 2:07½, a pacer, and he, by Onward 2:25¼, whose second dam was by the pacer, Hazarack.

A point to be borne in mind right here is that Peter Volo, the two-year-old trotter, whose record is better than that of any three or four-year-old, carries more unknown pacing blood than any of the colt champions mentioned above—and he is the greatest trotter of them all.

Peter the Great is the only sire to have more than one two-year-old trotter in the 2:10 list, which fact is significant when considered in connection with his much larger proportion of Pilot Jr. blood than is carried by any other prominent sire of the present day. Of still greater import is the fact that one of his 2:10 two-year-old trotters, Miss Stokes, descends in the female line from a family which carries the Pilot Jr. blood, her dam, Tillie Thompson, being a daughter of Eva 2:23½, by Sultan, a full sister to Sweetheart, the first two-year-old to beat 2:30, and whose tracing to Pilot Jr. appears above. Lydia Thompson, sister of Tillie, produced Peter Thompson 2:07½, the best record by a three-year-old gelding, and a third sister, Madame Thompson, produced Eva Tanguay, two-year-old record 2:16½. These mares by Guy Wilkes and from Eva, by Sultan, are top class in the production of early speed. But do they get their excellence from Guy Wilkes or Sultan? The Sultan strain practically has run out, and the Guy Wilkes family certainly has gone well to the rear in the male line in the last decade.

To some, it may seem absurd, but I must attribute the excellence of those Guy Wilkes mares as producers to the fact that, in being mated with Peter the Great, they added to their own Pilot Jr. strain two more through a horse which, in addition to being a proven sire of colt speed, was the best possible outcross for mares bred as they are, since he carries none of the blood of Wilkes or Electioneer, but does carry, in the male line, that of Happy Medium—a much greater sire than he generally is rated—combined with that of Jilot Jr., while in the female line there is another cross to Pilot Medium. I cannot figure the Sultan end of the pedigree of Tillie Thompson, Madame Thompson and Lydia Thompson as amounting to much in the production of colt speed, since the Sultan blood, in the male line, has completely run out.

For instance, Alcazar and California, brothers to Sweetheart, were given fine opportunities in the stud, one by the Pabsts, of Milwaukee, and the other by the late Frank Waters, also of Wisconsin, but neither of them, so far as the male line is concerned, would qualify today for a list of really good sires. Alcazar, at the close of 1912, had but three represented sons, their total speed output being seven trotters and three pacers—a beggarly array in these days of prolific speed. On the other hand, eleven of his daughters have produced speed, their contribution being ten trotters and three pacers, and such a tremendously better showing, when it is considered that a mare can have but one foal a year, while a stallion, used as were Alcazar and California, should average twenty-five or more per annum. Only one of the get of Alcazar beat 2:20, and the average record of the thirteen trotters credited to him is 2:27, while the average record of the ten trotters and three pacers produced by his daughters is 2:21½, the advantage again being in favor of the female side of the house.

California, the other brother of Sweetheart, had sired but nine trotters and one pacer to the close of 1912, three of his sons had sired one trotter and three pacers, while twelve of his daughters had produced eight trotters and seven pacers. Again, the female line! One further important point bearing on the matter, and I will have done with Sweetheart. Beautiful Bells, nearly a full sister to Sweetheart (she being by The Moor, sire of Sultan and from Sweetheart's dam), produced three champion yearling trotters in Hinda Rose 2:36½, Bell Bird 2:26¼, and Abdell 2:23. We are aware that Eva, sister to Sweetheart, is grandam, in the female line, of Miss Stokes, champion yearling trotter when 2:19¼ was the mark; of Peter Thompson, champion three-year-old gelding, and of Eva Tanguay 2:16½, as a two-year-old, each from a different daughter of Eva, but all sired by a stallion with two crosses to Pilot Jr. When another mare from Sweetheart's dam, and sired by the grandsire of Sweetheart, produces, among other champion colt trotters, three champion yearlings, one of which, Hinda Rose, also was a champion three-year-old, the facts are too strong to be explained away, especially as Sweetheart was a champion two-year-old in 1880, and her blood lines produced, in 1909, the first yearling to beat 2:20. There's a reason for the persistence of the strain, and my contention is that the above facts indicate pretty plainly what it is.

Following Sweetheart, as champion two-year-old trotter, came the gelding, Fred Crocker, now forgotten or unheard of by all but students of ancient turf history, and, in the minds of the latter class, will always hold his place in turf lore as the first of the Electioneer champion colt trotters. He was the same age as Sweetheart, and as both were California products, they came together in a stake for two-year-olds in September 1880, the filly winning in 2:31½, 2:32¼, the finish of the second heat being very close. It will be noted that the first mile of this race was within half a second of the then existing two-year-old record, the 2:31 of So So, by George Wilkes, made in 1887, and at the time considered far more of a "freak" performance than is the 2:04½ of Peter Volo today.

And here is a good place to correct an important error regarding Sweetheart's record, which appears in Charles Marvin's book. He says that the Sultan filly took her record the day following the race with Fred Crocker, and gives the date of the latter performance as September 15th, whereas, in the official records, the stake race is given as having been trotted September 21st, and the successful trial against time on September 25th. But the big fact is that Sweetheart's champion record did not long remain at the top, and that, of all the two-year-olds in training, it took one with a big percentage of unknown pacing blood to beat it.

Fred Crocker was the horse. He was by Electioneer, and his dam was Melinche, of whose blood lines absolutely nothing is known save the fact that she was sired by a pacer called "St. Clair," her dam being of unknown breeding. St. Clair, like Pilot Jr., may have been a well-bred horse, but all that is known about him is that he came to California in 1849 from the East, being what was called "an overland horse." He worked as a dray horse in the streets of San Francisco, and later as leader in a stage team, and it was not until he was foundered and of no possible other use that he was permitted to serve mares, and, like Pilot Jr., his fame comes through the trotting speed produced by his daughters.

In these days of bike sulkies and other things that make for early speed, either Sweetheart or Fred Crocker would unquestionably have been better than a 2:20 trotter, as the filly had gone in 3:07 as a yearling and the gelding was troubled with a "filled" leg, which made training him, even for a mile dash against the watch, a delicate job. However, he put the two-year-old record at 2:25¼, and that day the fame of the St. Clair blood, as a producer of early trotting speed, began. Had not Fred Crocker's bad leg given way entirely after his 2:25¼ mile, he probably would also have been the champion three-year-old trotter, and, incidentally, it may be said that misfortune pursued the wonderful young trotters from St. Clair mares to an extent and with apparent results that forces the belief that, despite the fact that they were champions at two and four years, (Manzanita and Bonita holding the last mentioned age mark), bad luck, in the form of accidents, which left them almost cripples, and sickness of the most virulent type, conspired to rob them of far greater glories.

We have seen that "a leg" prevented Fred Crocker from being adequately prepared as a two-year-old, in spite of which fact he got the record for the age, his mark being five and three-quarters seconds faster than the best previous two-year-old record

We now come to another hard luck champion trotter of the same breeding. This is Wildflower. She was from a St. Clair mare, another whose blood lines are unknown, "dam untraced" being the entire female side of her pedigree as it stands today. Wildflower simply was a trotting wonder and, as a two-year-old, in 1881, a year after her full brother in blood Fred Crocker had brought the championship for that age into the family with his 2:25¼ mile, Wildflower, under circumstances not at all favorable to record breaking, reduced the two-year-old record to 2:21.

It doesn't seem so wonderful in these days, but remember that this little filly, Wildflower, not only was champion of her day, but that, the very season she trotted in 2:21, the three-year-old record had been set at exactly the same figure by Phil Thompson. She was a double champion, beating all two-year-old marks by four and a quarter seconds and tying the three-year-old championship mile. .When Peter Volo, a two-year-old, beat the three-year-old record by a quarter of a second, he was rightly acclaimed a phenomenon. But how about the little filly of 1881, the daughter of the mare by the pacer of unknown breeding?

And what Wildflower did, was accomplished the first time she turned around to go a mile for a mark. Moreover, if the testimony of Marvin is taken as that of an unprejudiced witness, Wildflower was handicapped by the way in which she was trained. In his book, page 118, Marvin says:

"Wildflower had, perhaps, as much natural speed as any animal bred at Palo Alto, and, great as was her two-year-old achievement, it was hardly made under the most favorable auspices. Wildflower was not judiciously worked in her two-year-old form—indeed, she was greatly overworked."

Still, thus handicapped, Wildflower put up a two-year-old mark that stood unapproached for seven years, and equalled the three-year-old record.

But that was not all this unknown pacing blood did in the making of champion two-year-old trotters. Not by any means! A few days after Wildflower had trotted in 2:21, there was brought out a blood sister to both Fred Crocker and Wildflower. Her name was Bonita. She was a two-year-old and by Electioneer, out of another of those St. Clair mares whose dams' pedigrees, as well as the blood of their sires, were wholly unknown. Bonita took a record of 2:24½, second only to the 2:21 of Wildflower, so that, right then, the fastest three two-year-old trotters the world had seen were bred in the female line, as follows:

Wildflower 2:21; dam, Mayflower 2:30½, trotting, by St. Clair, pacer of unknown blood; dam's pedigree unknown.

Bonita 2:24¼; dam, May Fly 2:30¼, trotting, by St. Clair, pacer of unknown blood; dam's pedigree unknown.

Fred Crocker 2:25¼; dam, Melinche, by St. Clair, pacer of unknown blood; dam's pedigree unknown .

But this, by no means, is all the story, because while Wildflower was making herself a double champion by the 2:21 mile, her dam was carrying a filly foal, afterwards known as Manzanita. And she, like the rest of the trotters from St. Clair mares, became a champion in spite of accidents, sickness and other forms of ill fortune. Manzanita's troubles began early in life and they handicapped her seriously until her racing days were over. As a yearling, her hind parts practically were paralyzed from trying to crawl under the upper door of her box stall, and it was months before she even could jog well. All through her turf career the filly—a born champion, if ever there was one—was attacked by spells of partial paralysis. Then, still as a yearling, she was pronounced "foundered" by the men on the farm. As a two-year-old she threw out a curb at a critical point in her training, but in spite of all this she was driven a mile, at two, in 2:25. As a three-year-old the filly raced well, winning her share of her engagements, and at four she not only was far the best of her age, but at Lexington, in the third heat of a winning race against Greenlander, she lowered the four-year-old

record to 2:16, the best previous performance at the age being the 2:17¾ of Sally Benton, made two years before.

Still, what Manzanita had done was as nothing to what her trainer thought she could do. He believed her to be the best trotter in the world, and in the spring of her five-year-old form her training was begun, with the sole idea of starting her against the best California record, the 2:12½ of St. Julien. One day, before the mare was ready for anything of the sort, Gov. Stanford visited Palo Alto with a party of friends, and practically ordered Marvin to drive Manzanita a quarter "as fast as she could go." She did the distance in :30¼—to high wheels, remember, and over a track by no means of the billiard table order—and broke down for good. Marvin trained and drove to their records all the champions sent out from Palo Alto, Wildflower alone excepted, and years afterward, when he could survey the whole field calmly and not feel that it was best to respect other people's ideas by keeping silent on certain points, he told me that it was his deliberate judgment that Manzanita was the fastest trotter of the Electioneer family.

So, taking the facts as we find them in the books, taking the series of accidents and misfortunes that pursued the mare, taking the champion four-year-old record she made—it stood unbeaten for four years, until Sunol came along—I cannot see any way of dodging the conclusion that, had Manzanita been fortunate, instead of unfortunate, she would have been a champion at two and three, as well as at four years, just as Wildflower unquestionably would have been a champion four-year-old had she not been attacked by malignant distemper, which so affected her breathing that it was impossible to train her.

Bonita, like practically all the foals of St. Clair mares sired by Electioneer, became a world's champion, as at four (1883) she lowered, by a quarter of a second, tne 2:19 mark for that age, set the previous season by Jay-Eye-See. And aside from what their foals accomplished in the colt trotting line, these mares should not be compared with the daughters of Pilot Jr., next to which they certainly rank. Except in the case of the few mated with Electioneer, the St. Clair mares had no chance, but what they accomplished, with so little opportunity, is enough to forever preserve their names in harness horse annals. Pilot Jr., on the other hand, was a strictly first class sire of trotters for his day (he died in 1865), getting eight trotters in from 2:24 to 2:30, and breeding on in the male line as well as the female, six of his sons being credited with twenty-six trotters and eight pacers.

Aside from the Pilot Jr. and St. Clair strains, no pacing blood has persisted to a noticeable degree, that of Blue Bull alone excepted, and again, in his case, we have the female line in the lead, since but forty-nine of his sons were sires of standard speed, their total being fifty-six trotters and eighty-three pacers, with no less than one hundred and twenty of his daughters as producers, their contribution being eighty-nine trotters and ninety-three pacers, or an average of 1.51 per mare, while the sires average 2.41. Blue Bull at one time was a close rival of Hambletonian 10 in the matter of begetting 2:30 trotters, but the strain not only was inferior to that of the great progenitor of trotters in carrying power, but did not equal that of Pilot Jr., whose sons and daughters, to say the least, were afforded no better opportunities than those of Blue Bull. The Pilot Jr. and St. Clair strains outrank all others which had their origin in a pacer.

Considering the potency of the blood of pacers from another angle, it is well to remember that both Jay-Eye-See and Maud S. were double gaited, the former taking a pacing record of 2:06¼ eight years after he became a champion trotter, while Maud S. required a total weight of shoe and toe weight of about eighteen ounces to "balance" her as a record breaker on the trot. The only son of Happy Medium which attained real eminence as a sire is Pilot Medium, dam a Pilot Jr. mare, and his only son to reach the front ranks of sires is Peter the Great, who gets more Pilot Jr. blood through his dam; and Peter Volo, greatest of the Peter the Great family, adds to this pacing blood that of the pacers Nervolo and Colbert, sire and grandsire of his dam, as well as the blood of the pacer Hazarack, sire of the second dam of Onward. And it was from the Onward mare Orianna that Peter the Great got two of his greatest colt trotters, Czarevna 2:12½ at two and 2:07¼ at three; and Grace 2:08 in the third heat of a winning race at three. That was the fastest third heat by a three-year-old when made, and the race, the Kentucky Futurity of 1910, was the best five-heat one of the three-year-olds, the average of the five miles being 2:08 19-20.

I am aware that it is the creed of many breeders to abhor the pacer on general principles, but it will not do to ignore facts like those presented in this article, because, cavil as they may, the opponents of pacing blood—or the blood of pacers—cannot get away from, or overthrow, the big truth that the blood of pacers has been a mighty factor in making trotting champions, young and old. In the above presentation I said nothing of Native Belle, which set the two-year-old record at 2:07¾ in 1909, but it might be well to point to the fact that Moko, her sire, has for his dam a Strathmore mare, and that not only was Strathmore a natural pacer of extreme speed, but also that one of the brothers of Moko, Bumps, has a pacing record of 2:03¼, and another, Baron D., one of 2:10. The blood of pacers is right there in the pedigrees of Native Belle, which was a double champion, her three-year-old record of 2:06½ being the best for a filly of that age.

Neither have I made capital for my contention out of the fact that George Wilkes, Hambletonian's greatest son, was a double gaited horse, faster at the pace than the trot. Does any thinking man, in the light of present day developments, believe George Wilkes would have overshadowed all other sires of his time had he been strictly a trotter, as was Electioneer, especially when what Electioneer owes to the mares by the pacer, St. Clair, is considered?

Baron Wilkes generally is conceded to be the best son of George Wilkes as a sire, and especially in the matter of colt trotters is his blood more potent than that of almost any other stallion, second and third generations considered. The sire of Baron Wilkes was a fast pacer as well as a fast trotter, and Moko, the best son of Baron Wilkes, is from a mare by the pacer Strathmore, that produced two pacers with records of 2:03¼ and 2:10 respectively. Moko's position as a sire of futurity winners long has been established, among them being Native Belle, the first 2:10 two-year-old; Fereno, first winner of both sections of the Kentucky Futurity; Manrico, winner of the same event and holder of the world's sixth heat record for his age.

I wish some of our real hefty diggers into the statistical end of any proposition concerning harness horses would do the deep delving act in connection with this matter of the blood of pacing horses as a factor in the production of champion trotters. I have shown that—whatever theorists may say—the facts about the matter are too big and portentous to be turned down or ignored.

Any blood which produces pacers also produces fast trotters, as a rule, and more champion trotters than any blood which does not produce pacers.—Henry Ten Eyck White in American Horse Breeder.

E. A. TIPTON'S NEW POSITION.

Mr. Tipton, in his connection with the Billings stud will not be a successor to Tanner. He has been asked and agreed to act in an advisory capacity so far as the trotting department of the Curl's Neck Farm is concerned, just as he acted for the late Marcus Daly several years ago and which was productive of such favorable results to the Montana breeder.

In an interview with the New York Telegraph representative Mr. Tipton said:

"The advance report sent out from Richmond yesterday that I shall move to Curl's Neck Farm and live there, has no truth in it. I shall still be a resident of New York, head of our sale firm and manage the Lexington track as president of the Kentucky Trotting Horse Breeders' Association.

"I shall look after the trotters owned by Mr. Billings and used exclusively for breeding purposes, the same position I held at Bitter Root Farm, and beyond that will have practically no connection with the management of his magnificent farm, except what concerns its trotting horse breeding department. During my connection with Mr. Daly, I managed several race meetings for him in Montana, but now the Lexington track will be the only one under my management.

"I regret very much that Dr. Tanner was forced to give up his charge and as this was inevitable accepted the position more for the reason that I believe Mr. Billings' horse breeding operations, as started, will prove a great blessing to our trotting horse industry in a few short years, if managed properly."

In speaking of Mr. Tanner's retirement, the same paper said that the sudden and unexpected severance of the long and friendly connection between the two gentlemen was due solely to the strict orders of Tanner's physician, who has forbidden him to have anything to do with horses, or participate in active exertions for at least two years, and maybe longer, on account of the present state of his health.

The tender and acceptance of the resignation was of mutual regret and under circumstances against which both were powerless. After attending the Old Glory sale in this city last month and buying several mares for Mr. Billings, Tanner went to Cleveland and from there to Lexington, where he gathered together all the trotters owned by his employer and moved them to Virginia, including The Harvester, Lou Dillon and nearly thirty more, all mares for breeding purposes.

Uhlan and several others, including the four Morgan mares bought during the National Horse Show, were shipped from this city, and Tanner was just getting ready for work when the doctor's order came, demanding that he quit active work of any kind immediately.

Tanner returned to New York from Virginia two days ago, personally reported to Mr. Billings the order of his physician and handed him his resignation, much to the surprise and regret of the latter. After a long consultation it was said that on the advice of Tanner the position of manager of the trotting department of the Billings farm was offered to Mr. Tipton, who accepted it.

Dr. Tanner at once returned to Curls Neck Farm to have everything ready to be turned over to the new manager.

In making the announcement it was stated that Mr. Tipton had not accepted the position to superintend the big farm as extensively as was planned for Mr. Tanner. He will only and exclusively look after the trotting horse breeding operations and nothing else in connection with the big estate. The selection of mares for breeding, their mating, care of all trotters and improvements on the farm for the trotting bred horses alone, will be under his personal supervision exclusively.

THE COMING OF RULE ONE.

It cannot be said that the American Trotting Register Association has not given all breeders and horsemen fair warning of a proposed change in their registration rules to be made at their next annual meeting, and it must be admitted that few have so far publicly expressed their views relative to this important bit of legislation—for it is the most important question respecting registration that has as yet been put before our breeders. If this change in rules is to be made, it forever closes the door to any animal whose sire and dam were not registered, unless they be eligible by rule One and could be registered by that rule. The result of this is to bar from registration hundreds of living standard bred horses and thousands that will be their product in years to come. What is to be gained by closing this door, other than a possible increase in value of those animals already registered, and what is the loss if not a decided loss in value of many of our horses? Also none of our horses are available for sale abroad unless registered, hence, the foreign markets are closed to any animal now living or produced in the future, whose sire and dam have not been registered prior to 1913, unless they in turn are from registered sires and dams, and can be registered.

Go further than this—the Register contemplates a thoroughbred trotter, and when we get him we have one intensely inbred, while to maintain the integrity of Rule 1 we must inbreed further and further, until we may lose that which we started out to create. The present registration rules are tight enough, for by them a progressive breeder could out-cross or introduce foreign blood and, within a couple of generations, regain standard rank for his produce by performance. It seems to me that this is the safety valve of the machine, i. e., that horses can become standard by performance. It is beyond me to understand the reason or demand for any change in present registration rules. To the breeder who has always kept his stock registered, such a change might appeal as being good in that it might add some value to his animals and their produce, but if it adds value to his, while detracting from the value of many others, is not the general loss more than the individual gain? It is true that the standard from its inception by the late J. H. Wallace has been looked upon as a joke by some of our breeders, and there are many today who will argue the fact that its adoption did great injury to our breeding interests generally. That harm was done at the beginning there can be no doubt. The words "Standard and Registered" covered a multitude of sins and the answer to the question, "What's his Number?" resulted in thousands upon thousands of services by stallions and the use of mares whose sole recommendation for anything other than absolute worthlessness was "Standard and Registered."

While registration did work harm in this way, it was all the time steadily advancing our breeding interests, so that today the number and certificate of registration is of value simply as a badge of good faith and not as a guarantee of virtue. We have ceased to rely on pedigree alone, and the first thought of the breeder now is selection and individual excellence. With these thoughts in mind, why not leave the registration rules as they are? When one considers the indifference there has been shown by our breeders generally to the Register, and this not alone confined to the little breeders, it would seem wiser to keep the rules as they are and confine all efforts to expounding the importance of universal registration, standard and non-standard alike. Up to a very few years ago, no less an important breeding establishment than Patchen Wilkes Farm did not register its stock, and many, many head were sold from farm which never have been registered. There have been other large breeding establishments just as careless of or indifferent to the good or necessity of registration, and as for the small breeders it is safe to say that at least half of them have no conception of what registration is or how to proceed to register a horse.

I hope the Register Association, instead of simply asking proxies from its stockholders for its annual meeting, will include with the proxy blank, a blank vote to be used on this proposed change in registration rules. But should they fail to do this, every stockholder when he signs his proxy should register his vote upon it on this important matter—"I do not, or, I do, favor the elimination of all registration rules with the exception of Rule 1."—H. K. Devereux.

Were John H. Wallace still in the land of the living, his heart would be rejoiced by the apparent verification of his favorite aphorism, the "oneness of the trotting and pacing gaits," as exemplified in the case of the trotting-bred sire Diablo, p, 2:09¼. Diablo died last July, aged twenty-four years, after a sojourn of two years or more in Kansas. Diablo was sired by Charles Derby 2:20, dam Bertha, by Alcantara 2:23; grandam Barcena, by Bayard, and the Bayard cross is more than likely the source of the pacing proclivity in this performer and sire. The addition of the pacers Senator H. 2:10¼ and Lolo 2:12¼ brings Diablo's speed quota to fifty-three, of which forty-five made their records at the lateral gait. His 2:10 list performers are the pacers Sir Albert S. 2:03¾, Sir John S. 2:04½, Clipper 2:06, John R. Conway 2:07, Daedalion 2:08½, Diablito 2:08½, Tom Carneal 2:08½ and Chiquita 2:10, with a dozen or more at the 2:10 threshold. Not an insignificant roll for a horse whose services were desultory, and every one of the fifty-three made its record in an actual contest.—Horse Review.

NOTES AND NEWS

Dillon Axworthy (2), 2:11¼, by Axworthy, at three years cut his record to 2:10¼.

✣ ✣ ✣

Race secretaries will be kept busy doping out the changes in the trotting rules the coming season.

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Budd Doble, looking hale and hearty, 71 years young, was visiting friends in San Jose last week.

✣ ✣ ✣

Gray horses are the longest lived. Creams are usually delicate, and are seriously affected by very warm weather.

✣ ✣ ✣

Attention is called to the advertisement of the sale of Lord Alwin, one of the best bred stallions on the Pacific Coast.

✣ ✣ ✣

Buyers of cavalry horses for the U. S. government announce an alarming scarcity of animals suitable for that purpose.

✣ ✣ ✣

Sixty-three of this season's 2:10 pacers were sired by stallions in the 2:10 list. Eighty-seven new 2:10 pacers were added this year.

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The "Scientific American" reports that an automatic photograph apparatus for judging races has proved successful in France.

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Joe L. Serrill of Paoli, Penn., has hopes that Peter Thompson 2:07¼, by Peter the Great, will win the Transylvania stakes next season.

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Bingara, by Bingen, is the sire of fifteen of the new performers in 1913. He has eleven others in the list that reduced their former marks.

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Al Schwartz expects to have at least seven trotters and pacers ready to start when the bell rings. He has several very promising youngsters.

✣ ✣ ✣

Lady Wanetka (2), by Peter the Great, purchased at $12,500 by John L. Dodge last summer, won $4,000 in stakes, and may capture the Kentucky Futurity next season.

✣ ✣ ✣

It is said the California Driving Club is to hold its annual feast some time during the latter part of January, while the San Francisco Club will hold its big festival in February.

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The race tracks in California have been having a protracted resting spell, and the trotters and pacers are having what they have not had in years, a four weeks' rest in the winter.

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Some one will secure a bargain in buying Lord Alwin whose advertisement appears in this issue. If rightly advertised and handled his book would be filled in less than a month.

✣ ✣ ✣

The Seer 2:15¾, by General Benton, dam Odette by Electioneer, died on Dec. 1, the property of Edward N. Hutchins, Auburn, Me. He was twenty-eight years old and the sire of six trotters.

✣ ✣ ✣

Hermis, a few years ago one of the idols of racegoers in America, and later sent to France, was recently sold at auction in Paris for a paltry sum. He was once sold in New York to Mr. E. R. Thomas for $60,000.

✣ ✣ ✣

Throw away your old A. T. A. and N. T. A. rule books. The editions for 1914 are radically different from their predecessors. Might as well study them as early as possible, as some of the rules require close analysis.

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Ringing horses is becoming one of the lost arts. Only two horses were caught masquerading in 1913 over A. T. A. tracks, the bay gelding Phil King, alias B. M., and the brown pacing gelding Hellenes Jr. 2:14¼, alias Joe Umbra.

✣ ✣ ✣

There is a marked increase in the number of horse-drawn vehicles to be seen in Golden Gate Park every pleasant day, and liverymen say that the demand for nice horses and buggies on Sundays is better than it has been for several years.

✣ ✣ ✣

Present indications are that Seattle will furnish a number of new performers for 1914. Some of the stock now there will go to Canada in the early spring, and others will remain to participate in the early meetings along the Pacific Coast.

✣ ✣ ✣

The Department of Agriculture finds there is a profit of about 40 per cent. in a three-year-old above the cost of raising. The net cost of raising a colt to three years of age averages $96.54. This estimate is based on the reports of over 10,000 horse breeders.

✣ ✣ ✣

A fine looking brown colt, presumably by Dan Patch 1:55, was shipped to Dunedin, New Zealand, with the other horses in charge of Chas. James last Wednesday. This colt came by Wells Fargo Express direct from the famous M. W. Savage Stock Farm, Minneapolis.

Starting judges in the East hereafter will not provide the timers with stop watches. The National Association expects the starter to keep his watch and thereby have a knowledge as to whether or not one or more seconds are being bestowed on favored horses.

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The Secretary of Agriculture recommends the granting by Congress of an appropriation of $250,860 for extending the work of eradicating animal diseases, feeding and breeding livestock and for dairying, and for the enforcement of the meat inspection law.

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Among the boys wintering at Spokane is "Duke" McManus, with the Professor Schmidt stable of good ones. McManus is originally from Kentucky and is exerlastingly at it. He has entered for some of the big money to be distributed at the Panama-Pacific Exhibition in 1915.

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A. B. Kenney, formerly employed at Woodland Farm, Woodland, Cal., is handling a number of green pacers by Hal B., p, 2:04½ at Spanaway, Wash., for G. W. Davis, an enthusiast of Tacoma. Mr. Kenney is a capable trainer and expects to have some of his charges out for the money the coming season.

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Detroit, Mich., Jan. 8.—The Merchants' and Manufacturers' stake of $10,000, generally considered the most famous classic of the trotting turf, was changed from the 2:24 to the 2:14 class. The announcement was made this afternoon by officials of the Detroit Driving Club.

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The attention of our readers is called to Henry Van Eyck White's able article on "Unknown Pacing Blood in Our Trotters" which appears elsewhere in this issue. He only touches this subject lightly, for if it were to receive the recognition it deserves pages would be filled with the most convincing and surprising statistics.

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Trainers find that the three-quarter track on the Santa Rosa Stock Farm is one of the best to work horses on during the winter of any in California. Its sandy surface and even slope do not retain the water when very heavy rains fall, and in one hour after the heaviest storm this course is in readiness to be driven over.

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From present indications it looks as if more horses will be trained on the Pacific Coast this year than ever. The large number of futurity stakes which will be decided is one contributing cause; the other is there are more better bred trotters and pacers ready to be developed than were ever heard of on this Coast at at any time.

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There will be no scarcity of hay in 1914. Those dealers who bought hundreds of tons at $20 per ton last summer will get financially squeezed this year. They were thinking of the seven years of drouth which Holy Writ speaks of, but no such long dry spell ever struck good old California as far back as the memory of mankind goeth.

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Jack Adkin, the successful manager of R. J. MacKenzie's thoroughbred stable, has located in business in San Francisco, but will continue in the racing game. He is figuring on taking up the runners at Lexington, where they have been wintering, on February 15th and looks for a busy time of it this summer.

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If you have a stallion and want to book mares to him the quicker you advertise him the better. Remember the adage, "The early bird gets the worm." Write to this office for terms, and by the way, do not overlook the fact that neatly gotten up stallion cards are an absolute necessity and that we have facilities for doing this work second to no others on this Coast.

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S. H. Cowell's good colt Panama, by Kinney Lou out of Dione 2:07¼, is doing well at Sacramento under Mr. Tryon's care, and so is Dione II by Cupid 2:18 out of Dione 2:07¼. Both of these will be added to the list of 2:10 performers that carry the blood of Williamson's Belmont. Panama has been quoted as being by Cupid 2:18; this was a typographical error.

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L. B. Daniels, the horse trainer and race driver at Chico, received this week from Keefer & Spencer of San Diego an addition to his racing stable at the Speedway. This horse is Zorankin 2:29¾, by Zombro, a trotting stallion, who has worked a mile in 2:09. He will be trained here and taken by Daniels on his trip over the northern circuit, leaving Chico in April. Zorankin is six years old.

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Lulu Lumine 2:09¼, the unbeaten trotter of the Great Western Circuit, has joined the syndicate stable of Thomas W. Murphy at Poughkeepsie. Murphy purchased her recently from W. H. Smollinger of Iron Mountain, Mo., paying upward of $10,000 for her, it is said. The mare opened the campaign of 1913 with a record of 2:19¾, won six consecutive races, including two purses of $5,000 each, and went into winter quarters with a mark of 2:09¼, which probably she could have beaten two seconds or more when at her best. She was bred by L. I. Rumsay, of Bound Brook, N. J., and was got by Orator 2:23 out of Lumine 2:17½, by the pacer Stately 2:11¼.

There are said to be over 150 conventions of various kinds to be held here during the Panama-Pacific International Fair in 1915, outside of the two greatest attractions, the light harness horse race meetings in the summer and fall. These will attract thousands of people from all parts of the world and the horsemen in California should be taking steps to see that these visitors are royally entertained.

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The National Society of Record Associations, an organization of live stock breeders, will have a hearing by the Interstate Commerce Commission regarding the reduction of and equalizing of shipping rates. There is a prospect of the railroads being compelled to relieve shippers of live stock from the exorbitant rates they have been forced to pay. Reduction of rates will apply to horses, as a matter of course.

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Harry Dowling, manager of the Woodland Stock Farm, was taken to the Woodland sanitarium on the afternoon of December 31st and an immediate operation was decided upon by his physician. Mr. Dowling has been a sufferer from chronic appendicitis and that in addition to other functional troubles brought on a severe illness which required heroic treatment. —Woodland Mail. [Mr. Dowling, we are pleased to say, is rapidly recovering.—Ed. B. and S.]

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Stockton, December 30.—Harry Lutz, alias James Dunlap, wanted in Chicago on a charge of stealing a trainload of horses, has been arrested. Lutz, Frank Nichols and John Gordon are said to have stolen 300 head of horses in Chicago about six weeks ago, sold a portion of them in an Illinois city and shipped the remainder to California. Nichols was arrested in Chicago and Gordon was caught in San Francisco about ten days ago.

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A. C. Mendenhall of Oakland recently purchased from P. W. Hodges at sheriff's sale the bay stallion Rapallo by Greco B. out of the dam of San Francisco 2:07¾, price $2,900, and has placed him in charge of Al. McDonald who will start a public stable at Pleasanton. Al has been promised a number of others and will undoubtedly be seen riding in front at the races this year.

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It is the opinion of John E. Madden that Dr. Charles Tanner will be equally as successful a trainer of thoroughbreds as he has been with the trotters. According to frequent reports, Dr. Tanner will have charge of the stable of thoroughbreds which will be campaigned this season by Frederick Johnson and C. K. G. Billings, and as Mr. Billings is for the first time interested in this branch of the sport, Dr. Tanner's debut among thoroughbred trainers will likely be most auspicious.

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A new organization has recently been formed in Canada and given a charter under the name of Canadian National Trotting and Pacing Horse Association. O. B. Shepherd, Geo. Pepper, John Dawson and Joseph H. Smith, all of Toronto, Ont., and W. J. Cowan of Cannington, Ont., are provisional directors in the new association. The purpose of the association is to supervise racing and harness horse exhibitions, to keep correct records of each horse shown throughout Canada, and to prevent misrepresentation and fraud in exhibitions and contests.

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The campaigning stable of W. R. and T. R. McGirr, of Moose Jaw, won a total of $13,802 in 1913. This is apportioned as follows, among the horses in their stable, driven mostly by W. R. McGirr, though at times when the stable was split, R. T. McGirr, a brother, did the driving: Copius, 4, 2:19¼, $3,245; Clara Paul, p., 2:10¼, $3,125; Star Point, p., 2:19¼, $2,205; Friday, p., 2:14¼, $1,955; Prince F., p., 2:14¼, $1,000; Pat Linton 2:29¼, $660; While Acyfras, p., 2:03¼; Fern Hal, p., 2:06¼; Nellie G., p., 2:08¼; Topsey M., p., 2:14¼, and Lon McDonald 2:21¼ each won a trifle under $500.

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The good dark chestnut stallion Diablo, p. 2:09¼, by Chas. Derby 2:20, that died in Kansas last summer in the ownership of J. H. Conard, Ottawa, added two new performers to his credit the last racing season, both pacers, Lola 2:12¼ and Senator H. 2:10¼. This brings his total credit of standard performers up to fifty-one, one over the half century mark, an excellent showing for a horse whose get were not picked up by persons interested in the sire and rushed into the list any way to get a mark, as is being done in the case of some in an extreme manner, and some by rather doubtful manipulation, if all reports are not misleading. Better no records than crooked ones, and far better real race records than scores of starred time counts.

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Last week W. B. Taylor, the well-known Missouri trainer, purchased from Luther Lindauer, Kaukauna, Wis., the fast and handsome trotting stallion Ernest Axtell 2:08¼ for $5,000. The purchase was made for George Bodimer, Vienna, Austria, to whom Taylor also sold the trotting stallion Royal Reaper 2:11½, who has been one of the best winners in Austria the past two seasons. Ernest Axtell should make a good successor to Royal Reaper, for he is a high-class horse in every way. His record was secured the past season, and he is individually, and from the standpoint of breeding, the best son of the great Axtell, 3, 2:12, as well as the fastest by the records. Luther Lindauer is a brother to Gus Lindauer, one of the leading horse owners in California. He has between 560 and 600 horses working for him daily in San Francisco.

Reports from Larbert, West Maitland, Australia, where Cesarion is now standing, are to the effect that that stallion's first crop of foals in the Antipodes are an even lot, typical of their sire. The following are the foalings to Cesarion which have occurred at Mr. John Hart's stud, Bolwara, West Maitland, this season: Lilymea, bay filly; Buddah, brown colt; Orinda, bay filly; The Wheedler, brown filly (dead); Elspeth, bay colt; Ida McIvor, bay colt.

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C. P. Hembree, Monmouth, Ore., a well known breeder of Jersey cattle, is becoming actively interested in the harness race horse. He bought a good colt at the Bonaday dispersal sale, in the coming three-year-old trotting gelding Bonbourect, by Bonaday 2:11½, dam Maud Stambourect, by Stamboul, t., 2:07½; second dam by Direct, p., 2:05½; third dam by Joe Daniels, thoroughbred. Mr. Hembree is keeping this fellow paid up in the Oregon Futurity and will probably start him in it.

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It now develops that the threatened loss of membership and power was the direct cause of the effort that is being made by the National and American Trotting Associations to get together on trotting rules. The Grand Circuit tracks long since requested that something be done to bring about a uniform set of rules, and had even contemplated a governing body of its own—a sort of national commission. Recently, the State Fair men placed themselves on record as favoring attending to their own affairs independently unless something was done. As a result of this pressure, the two associations met at Chicago and went over the rules, the outcome of which is the recommendation for a number of changes more or less radical that will be acted upon at the biennial congresses of the two associations next February.

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Seventy-five trotters and pacers, bred and sold by W. R. Allen of Pittsfield, Mass., with thirty-two of their descendants in the first generation, started last season in 474 races, of 1,583 heats, and won $52,179. Fifty-one of these winners were descendants of Bingara, son of Bingen 2:06¼. In the last three campaigns the descendants of Bingara have won $101,784. Mr. Allen makes a practice of disposing of his young trotters at private sale, and buyers have sometimes picked up some rare bargains. Baden 2:05¼, for example, was bought for $500. He won $35,775 in one campaign, last year, and was then sold for $30,000 to go to Russia. Belvasia 2:06¼, was picked up for $300; Aquin 2:08 for $100; Aquill 2:08¼ for $300; Bistan 2:12¾ for $500; Baring 2:12¼ for $500, and Battle 2:13¼ for $550.

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No less a sum than $616,610 was invested in the totalisators during the three days of the New Zealand Cup meeting. This quite eclipsed the records at the New Zealand Galloping Cup meeting. The figures for each day are: 1913—First day $212,790, second day $181,540, third day $227,380, total $621,610. 1912—First day $164,845, second day $141,860, third day $189,180, total $495,865. This gives an increase for this year of $125,925. As usual, the Government was the biggest winner. Its checque representing the 2½ per cent. tax on the gross revenue amounted to $16,380. With all this revenue the New Zealand Metropolitan Club is in a bright way to become one of the most wealthy trotting bodies in the world. Yet it is so badly governed that the principal race was spoiled through an obsolete system of starting and want of management. It is worthy of note, too, that this was foretold by the press critics.

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It is evident that "Salinas Big Week" will go into the discard. There can be better crowds, more real enthusiasm and more profitable enjoyment (without such terrible risks and exhibitions of cruelty) at a real old-fashioned county fair and race meeting such as the ones given at Santa Rosa, Woodland, Fresno, Hanford and Pleasanton last year. Realizing this and believing that the novelty of a "cowboy exhibit" has worn out, the people of Monterey county intend to start right in and prepare to give a regular fair and race meeting this fall The crop prospects of this and adjoining counties never looked better than they do at present and with this as an asset it will not take much persuasion to induce the citizens in that rich portion of California to get together and formulate plans for a "whopping" big fair; then in 1915 they can repeat it and draw thousands from San Francisco to see what can be produced in that vicinity We understand a meeting of prominent agriculturists and stock breeders will be called soon to take this subject up.

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This is a good time of the year to look after the physical condition of the stallions, brood mares and colts. If they need a dose of physic, and their coats will generally indicate the fact as will also their eyes, give it to them. Then they will relish their food and will not waste it and feeding will be both pleasurable and profitable. Feed will be saved and the oats, hay and mashes they do eat will make flesh, and if you should wish to sell any of them remember that fat always brings a big price on the market. Now that the ground is frozen and water freezes quickly in the barnyard and paddock, see that their feet are in good condition, square and level. They will not be so liable to slip and fall and a horse or colt with a broken leg is not a money maker for the farm. There will also be less liability of splints and curbs, blemishes that do not add to the reputation of the sire or add to their selling qualities. These may seem like little things but they do not take much time to attend to properly and will often make the difference between profit and loss at the end of the year.

H. B. Smith, the well known horseman of Ukiah, writes: "I have just sold the black mare Ayeress, by Linwood W., dam May Ayers (full sister to Jasper Ayers), to Chas. A. Spencer of National City. Am now working a coming three-year-old filly out of Ayeress and sired by Prince Ansel, and she acts like a promising trotter. Sir Poleon has made two good seasons here and his first crop of colts are hard to beat. Several horses are now being worked on the Ukiah track. This is the first winter the track has been used for training and no sooner does the rain let up than the horses are out for their exercise. The District Fair for 1914 is now much talked of and one of the main features will be a race meeting. The management heretofore has allowed the airships to take the place of horse racing and at the last fair, in September, it was thoroughly convinced that the horses were what entertained the people."

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Differences of opinion as to the various saddle "types" chosen at horse shows will exist just so long as horses appear in classes regardless of their breeding. Inasmuch as horse shows are supposed to be organized for the improvement of breeds, why are not all candidates classified according to breeds, or, at any rate, entered with description of breeding and the names of breeders? Those whose business in life seems to be the exploiting of certain kinds of saddle horses, are naturally elated over the new rule to divide long and short-tailed horses of straight-necked racing pattern or hunting type, distinguished from peacocky saddle-bred types, and the demand for one or the other will naturally increase when the two patterns are separated. But breeders and exhibitors of other kinds of horses will be at a distinct disadvantage unless they can make their entries conform to one or other of the much talked of types. Are hackney-bred horses and their out-crosses to be relegated to the heavyweight cob classes and trotting-bred horses to the lightweight division?—Rider and Driver.

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C. C. Crippen of Mayfield, who has spent so much of his life at Palo Alto and is better posted than almost anyone on the horses that made that farm famous calls our attention to some errors and omissions in the long article on Williamson's Belmont which appeared in the holiday number, and for his interest in this we feel grateful. "Rowena is by Azmooor 2:20½ and her two 2:10 performers, Nutmoor 2:06½ and Rowellan 2:09¾, are out of mares by Nutwood Wilkes 2:16½, hence they carry another infusion of the blood of Williamson's Belmont through Rebel Daughter, the third dam of Nutwood Wilkes 2:16½. It was Joan 2:04¾ and not her sire Directum Spier that first lowered the record made by Directum 2:05¼ and it was seventeen years, not seven, after the later was crowned King of trotting stallions. Queen C. 2:28½ by Nutwood Wilkes 2:16½ out of Venture 2:27¼, another mare carrying a double cross of Williamson's Belmont blood, is not only the dam of Frank Irvington 2:23½, but is also the grandam of Dan McKinney 2:10. Bob Mason sired the dam of San Felipe 2:09¼ as well as Honey Healey 2:29¼ (trial 2:08), full sister to the latter. These 2:10 performers all appear in the table, however. With these few corrections I believe it is one of the best articles on the Mambrino Patchen of the Pacific ever published."

AN EARLY CONVENTION NECESSARY.

Robert H. Cosgrove, secretary of the Northwest Pacific Fair Association and manager of the Spokane fair, is a visitor in San Francisco for the purpose of interesting California track owners and promoters of fairs in the Northwest circuit. On February 12th and 13th the Northwest-Pacific Association will hold a meeting at Vancouver, B. C., and Cosgrove is endeavoring to have a representation from California attend. Later on in the week he will go to Sacramento to try and get J. L. McCarthy, secretary of the State Fair, to make the trip to the Northwest.

Cosgrove has just returned from Chicago, where he attended a convention of fair promoters, and he is enthusiastic over the advancements that are being made. "It has been the ambition of the Northwest-Pacific Association to interest Californians in our circuit," says Cosgrove. "Washington, Oregon, British Columbia, Utah and other states are in the combine and we have invited California several times. Last season the association gave $100,000 in stakes and purses at the nine meets. Altogether it was a most successful season.

"We have our meeting in February and at that time dates will be allotted and the circuit will be made up. We are thoroughly organized and it has proved a big boost to the light-harness game."

The Northwest secretary has had several interviews with R. J. MacKenzie and is anxious to send some of his high-class trotters and pacers north. MacKenzie has given no definite word, but he may send a string in 1914 to campaign round the Northwest circuit. He has not fully decided how he will campaign his extensive string of horses, which is wintering at his beautiful track at Pleasanton. He said yesterday that he will undoubtedly ship a select number East to show on the Grand Circuit and added that the main string, however, would be retained on the California Circuit. "What I would like to see is for the horsemen to get together in California, so we could arrange for a successful season." explains MacKenzie. "Still it is early and I have not laid any plans as yet."

Subscribe for the Breeder and Sportsman if you want to keep posted on all subjects pertaining to horse, dog, gun and rod.

LETTER FROM THE BREEDER OF ZULU BELLE.

In connection with the interesting story about that splendid mare Zulu Belle which appeared in your Holiday Edition, I thought that a few more facts regarding her by her true breeder, H. F. Wadham of Nestor, Cal., may be helpful and go further in substantiating her claims to stamina, pure gait, splendid disposition and all-around good qualities and dispel the thought that Mr. Durfee bred her:

I owned Zulu Belle's grandam, Katie Treat. She was a very dark bay mare sired by Venture 2:27¼ and was brought to this county by John Treat, a prominent horseman in his day and one of the best judges of livestock I ever saw. He would have nothing but the very best. When he came to the Cuyamaca Ranch in this county he brought the very choicest representatives of the best breeds of horses, cattle, sheep and hogs. One horse worthy of mention was the thoroughbred stallion Shiloh which he bought in Kentucky. Shiloh derived his name from the fact he was foaled on the day the battle of Shiloh was fought. He became the sire of a number of famous horses—Gladstone, John Treat, the gray gelding that won so often at the Bay District Track, San Francisco, Odette, Mikado and many others which I cannot remember.

After Mr. Treat's death I bought Katie Treat. She was then six years old and had never produced a foal although mated with several stallions. At that time I had on the ranch a black stallion known as J. S. W. by Inca. He had a fine disposition and was very gentle with mares. I turned her out with him in a corral for months; the result was that in due time she produced a nice colt. Nine days after I bred her to a son of General Washington; the resultant foal was one of the finest colts I ever saw. Unfortunately it fell when two months old while playing with another colt and broke a leg, so I had to shoot him. Years after I bred Katie Treat to Thomas Rysdyk, the result being Johannah Treat. Katie Treat was twenty-two years old at the time she dropped this filly, and it was her last. She died at the age of twenty-four years and was the gamest animal I ever owned. She was never known to quit or falter and was as true as steel.

Johannah was a natural trotter from the day she came. I picked her out as the making of a fast mare and entered her in the San Diego futurity for two-year-olds. She came in second in this race. Ed Delorey trained and drove her in this event. At this time he was the owner of Thomas Rysdyk. As a three-year-old I turned her over to P. W. Hodges to train and race through the California Circuit. It happened she was up against such wonderfully fast three-year-olds as Zombro, Stam B., and Dr. Puff, but she came in third and was separately timed in 2:17. This, I believe, was over the old San Jose track. Then she took the distemper. Before shipping her to Sacramento Hodges wrote me that she would not be fit to start and advised me to breed her. He also asked, "What horse shall I breed her to?" I wired: "Breed her to the best horse in California." He wired back, "What horse do you mean?" My answer was, "McKinney!" The result was Del Coronado 2:09½. While carrying this foal however she got a very severe wire cut on the left front foot. Anyone seeing it could hardly believe she would ever recover; however she did, and she got a record of 2:24 with it, which she did in a race at Santa Ana. Wm. G. Durfee drove her in this race.

The next colt she had was by Atto Rex by Attorney. He was quite a prominent race horse at the time. The colt that came, in breaking, met with an accident and injured one of his shoulders, never fully recovering from this although he was a very classy looking colt. The next foal, a filly, was by Altitude. She was known as Alta Treat. She paced a mile over the Coronado track (which was fully four seconds slow) in 2:19½, driven and handled by a novice. She was just three years old at the time.

I next bred her to Neernut, the result being a bay filly which has never been handled for speed. Next, a filly by Petigru, called Irene S. 2:28¾ as a two-year-old and, in my judgment, a faster mare than Zulu Belle, if she had not broken down in her work. I sold her to Mr. Durfee as a yearling.

The next foal Johannah had was Zulu Belle by Petigru that got a two-year-old record of 2:24½. The story of this good mare was graphically told in your interesting journal.

The next was a black colt by Strathway which I sold to Mr. Wallace of National City. He has been raced and has a record, but how fast I do not know.

Next, a chestnut colt by Strathway which I still own. It has never been handled. The following year she had a black colt by Carlokin 2:07½, which is at Pleasanton; it is a handsome colt and promises well. Then she was bred to The Bondsman and produced a filly which is out on pasture; and the last one, which I consider a splendid "prospect," is by Osito by McKinney. The old mare is in foal to Prince Ansel.

I am writing this because I feel hurt, for I have never been given credit as an owner and breeder and at the same time I would like to say that, for the past thirty years, I have done all in my power to assist the light harness horse industry. I never cared for the gambling end of it. As long as I owned Del Coronado I never saw him race or bet a dollar on him. When he won at the Horse Show at Pasadena I was not credited with his ownership, and when he took the Cup at Los Angeles Mr. W. G. Durfee was not the sole owner; he only owned a half interest in him. These and other transactions have been very discouraging to me and I hope you will give this communication the publicity it deserves.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

PACIFIC COAST FIELD TRIALS.

The thirty-first annual trials of the Pacific Coast Field Trials Club are scheduled for the last full week of this month, starting Monday the 26 inst. on the club grounds near Bakersfield.

The club is the second oldest field trials club in existence today in this country. Organization was made at Sacramento in the office of Hon. Chas. N. Post, August 1883, and since that time with the exception of one year, 1887, the club has not failed to hold a yearly trials.

The Eastern Field Trials Club, which ran its inaugural trials at Robins Island, 1879, precedes the California club. The other contemporary clubs were: Robins Island, National American Kennel Club and the Gilroy Rod and Gun Club.

The progress and popularity of the sport is shown by the fact that whilst there were but practically three clubs in existence in America when the California club was organized, there are now about 35 such organizations in the United States and Canada, all holding successful trials annually.

Incidentally we will mention that the Dean of the field trials sport on the Pacific Coast, Hon. Chas. N. Post, has missed but one of the club's annual gatherings since the initial running at Walltown Timber. The absence of the sterling sportsman and most genial of good fellows was unavoidable and in the line of active official duty.

Before taking up a synopsis of events of the club's meetings since 1883, we will introduce some contemporary field trial history that is in keeping with the introductory lines.

The Gilroy Rod and Gun Club ran the initial field trial meeting in California at Gilroy November 7-8, 1881. The judges were Crit Robinson, a famous wing shot and a prominent member of our old time coterie of sportsmen and Horace H. Briggs, a well known writer on sporting topics two decades ago. D. M. Pyle, referee.

The Gilroy Rod and Gun Club also ran a meeting in 1883. In the all-age stake E. H. Farmer's English setter Queen, G. P. Anzar's English setter Ola and L. G. Horton's English setter Cap were the winners as named. In the puppy stake L. G. Horton's Cap was first, Charlie V. B. Kaeding's English setter Fannie second and J. Mervyn Donahoe's crossed English and Gordon setter third.

There were six starters (4 English setters, 1 Gordon and 1 pointer) in the all-age stake. W. Whittier's Rock first, C. Miller's Sam second and E. Leavesley's Juno third, three English setters.

Eight starters were in the puppy stake: M. W. Stackpool's Phil (Gordon setter) first, E. Leavesley's Juno second, J. W. Orear's Phil third.

Besides the two metings in California in 1883 there was held meetings of the Eastern Field Trials Club's fifth annual trials at High Point, N. C., Robins Island Field Trials Club's, second annual trials at Robins Island, National American Kennel Club's fifth annual trials at Grand Junction, Tenn., Southern States Field Trials Club's third annual trial at Canton, Miss.—six field trial meetings altogether for that year.

The history of the Pacific Coast Field Trials Club in brief, follows:

Inaugural Trials. Walltown Timber, November 26-28, 1883. F. W. Dunn, Judge.

Derby Stake. Winners—H. A. Bassford's pointer Butte Bow (Ranger Boy—Josie Bow), first, H. C. Chipman's Irish setter Beatrice (Skohoe—Nellie), second. G. B. Crosby's pointer Bow Jr. (Ranger Boy—Josie Bow), third.

All-Age Stake. First—Fred A. Taft's Gordon setter Dorr (Don—Lady). Second—J. M. Bassford Jr.'s pointer Beautiful Queen (Ranger—Queen). Third—H. H. Briggs' Irish setter Belle.

1884—Walltown Timber, December 2. H. C. Brown, Hon. Joseph A. McKenna and A. G. Platt, judges.

Derby Stake. C. L. Ecklon's native red (?) setter Trix (Count Ronge—Queen). Second and third divided—Post and Watson's English setter Sweetheart (Count Noble—Dashing Novice) and J. M. Bassford, Jr.'s pointer Lemme B. (Prince Ranger—Josie Bow).

All-Age Stake. First—G. B. Crosby's pointer Bow Jr. (Ranger Boy—Josie Bow). Second—J. M. Bassford's pointer Beautiful Queen. Third—P. E. G. Anzar's English setter Ola (Count Warwick—Leah II).

1885—Point Reyes, December 15-19. Hon. Chas. N. Post, J. G. Edwards and H. H. Briggs, judges.

Derby Stake. First—J. M. Barney's Tom Pinch (Wise's Tom—Beulah). Second—H. A. Bassford's Solano B. (Glen—Josie Bow). Third—G. W. Bassford's Victor II (Glen—Josie Bow).

All-Age Stake. Payne J. Shafter, J. M. Barney and H. H. Briggs, judges. First—Wm. Schreiber's pointer Montana Boy (Grouse—Nell). Second—J. M. Bassford, Jr.'s Lemme B. Divided third—J. G. Edwards' English setter Royal Duke II, J. M. Bassford, Jr.'s pointer Beautiful Queen, and California Kennel's English setter Janet (Count Noble—Dashing Novice).

1886—Hanford, December 13-16. Fred A. Taft, Hon. D. M. Pyle and Frank Southerthwaite' judges.

Derby Stake. First—Charles Kaeding's English setter Shot (Regent—Fannie). Second—E. W. Briggs' pointer Climax (Bing Bang—Bellona).

All-Age Stake. First—California Kennel's English setter Sweetheart (Count Noble—Dashing Novice). Second—William Schreiber's pointer Lassie (Prime—Forest Lily). Third—J. M. Barney's pointer Tom Pinch.

1888—Bakersfield, January 17-20. J. M. Bassford of Vacaville, F. A. Taft of Truckee and R. T. Vandervoort of Pasadena, judges. W. W. Foote of San Francisco took Mr. Bassford's place in the all-age judging.

Derby Stake. First—California Kennel's English setter Sunlit (Sportsman—Sweetheart). Second—L. J. Rose's pointer Point (Vandervoort's Don—Drab). Divided third—W. Demott's English setter Haroldine (Harold—Janet) and G. W. Bassford's pointer Blossom.

All-Age Stake. First—L. J. Rose Jr.'s pointer Point. Second—California Kennel's English setter Harold. Divided third—J. G. Edwards' English setter Royal Duke II (Regent—Dolly) and J. M. Bassford Jr.'s pointer Frail (Lemme B.—Beautiful Queen).

1889—Bakersfield, January 14-19. R. T. Vandervoort, I. N. Aldrich and Payne Shafter, judges.

Derby Stake. First—James E. Watson's black pointer Old Black Joe. Second—G. W. Bassford's pointer Lottie B. (Professor—Gracie B.). Third—William Schreiber's pointer Nestor (Gladstone—Forest Queen).

All-Age Stake. First—James E. Watson's Old Black Joe. Second—Thomas Bennett's English setter Sirius (Sportsman—Sweetheart). Third—California Kennel's English setter Sunlit (Sportsman—Sweetheart).

1890—Bakersfield, January 20-23. W. C. Nelson, D. M. Pyle and I. N. Aldrich, judges.

Derby Stake. First—California Kennel's English setter Salina (Harold—Sweetheart). Second—G. W. Bassford's pointer Sankey (Point—Blossom). Third—California Kennel's English setter Stephanie (Harold—Sweetheart).

All-Age Stake. First—California Kennel's English setter Sunlit (Sportsman—Sweetheart). Second—A. B. Truman's pointer Patti Croxteth T. (Croxteth—Patti M.). Divided third—Thomas Bennett's English setter Sirius (Sportsman—Sweetheart) and Austin B. Sperry's pointer Count Dick (James K.—Doana).

1891—Bakersfield, January 19-21. R. T. Vandervoort, W. C. Nelson and H. T. Payne, judges.

Derby Stake. First—M. D. Walter's English setter Leo R. (Rodney—Phyllis II). Second—J. E. Watson's black pointer Old Black Joe II. Third—California Kennel's English setter Petronella (Harold—Sunlit).

All-Age Stake. First—A. B. Truman's pointer Patti Croxteth T. Second—J. E. Watson's black pointer Old Black Joe II. Divided third—J. F. Hughes' pointer Sankey B. (Point—Blossom)., G. W. Bassford's pointer Rose (Point—Blossom) and A. B. Truman's pointer Queen Croxteth (Rush T.—Patti Croxteth T.).

1892—Bakersfield, January 19-22. H. T. Payne, R. T. Vandervoort and D. M. Pyle of Bakersfield, judges.

Derby Stake. First—W. G. Kerckhoff's English setter Sam K. Gladstone (Gladstone's Boy—Ruby D.). Second—P. D. Linville's English setter Flake L. (Dan Gladstone—Florine). Divided third—Charles Studarus' pointer Rush Croxteth (Point Queen-Croxteth) and W. J. Golcher's pointer Del Monte (Nestor—California).

Member's Stake. Winner—J. M. Bassford, Jr.'s pointer Queen's Last (Mountain Boy—Beautiful Queen). Runner up—J. M. Kilgarif's English setter Sirius (Sportsman—Sweetheart).

All-Age Stake. First—Thomas Higgs' English setter Lady Tippo (Mingo—Lady Thunder). Second—H. Huber's pointer Sally Brass II. (Ch. Graphic—Meally). Third—J. E. Watson's pointer Old Black Joe II.

1893—Bakersfield, January 16-21. R. T. Vandervoort, D. M. Pyle and William Dormer, judges.

Derby Stake. First—James E. Watson's black pointer George P. (Old Black Joe II.—Black Bess). Second—H. T. Payne's English setter Countess Noble (Stanford—Lily C.). Divided third—California Kennel's Johanna (Gladstone II.—Thanet), James E. Watson's black pointers Jim P. and Doctor P. (Old Black Joe II.—Black Bess).

All-Age Stake. First—T. J. Watson's English setter Starlight W. (Dan Gladstone—Miss Alice). Second—James E. Watson's black pointer Old Black Joe. Third California Kennel's English setter Pelham (Harold—Sunlit).

1894—Salinas, January 16-19. William Dormer, Hon. Charles N. Post and Andrew Jackson, judges.

Derby Stake. First—W. G. Kerckhoff's English setter Betsy Mark (Gath's Mark—Ightfield Sophia). Second—W. G. Kerckhoff's English setter Mercury (Dick Bondhu—Sunlit). Divided third—J. M. Bassford's pointer Adelia (Bismarck—Queen's Last) and Crit Robinson's black pointer Rex (Old Black Joe II.—Black Bell).

All-Age Stake. First—H. T. Payne's English setter Countess Noble (Stanford—Lily C.). Second—K. E. Meyer's English setter Smoky (Tennessee Bob—Hoosier Belle). Third—C. Studarus' pointer Clay (Tom—Queen Croxteth).

1895—Salinas, February 11-16. William Dormer, Andrew Jackson and David Thom, judges.

Derby Stake. First—C. Z. Hebert's pointer Doris (Ch. Glenbeigh—Jill). Second—J. G. Edwards' English setter Nimrod (Sportsman—Stephanie). Third—Sam F. Hughes' English setter Silverplate (Fred W.—Countess Noble).

All-Age Stake. (Messrs. Dormer and Post, judges.) First—Howard Vernon's pointer Ch. Glenbeigh (Grouse V.—Rita). Second—W. G. Kerckhoff's Betsy Mark (Gath's Mark—Ightfield Sophia). Divided third—J. M. Kilgariff's English setter Sirius (Sportsman—Sweetheart) and A. P. Kerckhoff's English setter Mercury (Dick Bondhu—Sunlit).

1896—Bakersfield, January 20-23. Hon. Charles N. Post, Andrew Jackson and D. M. Pyle, judges.

Derby Stake. First—J. H. Schumacher's English setter Rowena (Harold—Enid). Second—J. W. Keene's English setter San Carlos (Sabre Blade—Loda). Third—R. K. Gardner's English setter Peach Mark (Mercury—Betsy Mark).

All-Age Stake. First—H. G. Edwards' English setter Nimrod (Sportsman—Stephanie). Second—Ben J. Baum's pointer Glenbeigh Jr. (Ch. Glenbeigh—Lady Max). Third—Joseph E. Terry's English setter Orion (Harold—Sunlit).

1897—Bakersfield, January 18-21. Hon. Charles N. Post, William Dormer and J. M. Kilgarif, judges.

Derby Stake. First—A. C. Jones' English setter Donna Alicia (Eugene T.—Beryl). Second—J. E. Lucas' pointer Wicklow (Bruce R.—Florie). Third—J. Schumacher's Valiente (Eugenie T.—Maiden Mine).

All-Age Stake. First—R. K. Gardner's English setter Peach Mark (Mercury—Betsy Mark). Second—California Kennel's English setter Merry Monarch (Mercury—Johanna). Third—J. E. De Ruyter's English setter Countess K. (Stamboul—Gladys Gladstone).

1898—Bakersfield, January 24-27. Colonel A. W. Merriman of Memphis, Tenn., and Hon. Charles N. Post, judges.

Derby Stake. First—J. E. Lucas' pointer Alec C. (Ch. Glenbeigh—Saddlebags). Second—W. S. Tevis' pointer Cuba of Kenwood (Ch. Glenbeigh Jr.—Stella). Third—Frank Maskey's English setter Lady Rod's Chaff (Rod's Chaff—Cressida).

All-Age Stake. First—R. K. Gardner's English setter Peach Mark (Mercury—Betsy Mark). Second—W. S. Tevis' Cuba of Kenwood (Glenbeigh Jr.—Stella). Third—Caesar Young's English setter Luke (Toledo Blade—Cambriana).

1899—Bakersfield, January 16. George W. Richards (Verona Kennels) and J. M. Kilgarif, judges.

Members' Stake. First—Verona Kennel's English setter Countess K. (Stamboul—Gladys Gladstone). Second—H. W. Keller's English setter Donna Alicia (Eugene T.—Beryl). Third—Verona Kennel's English setter Gleam's Ruth (Ch. Count Gladstone IV.—Gleam's Maid).

Derby Stake. First—John Hauerwass' English setter Romeo (Valiente—Lady Stamboul). Second—Albert Betz's English setter Merry Heart (Merry Monarch—Sweetheart's Last). Third—M. O. Feudner's pointer Ashbury (Baldy—Beulah).

All-Age Stake. First—W. S. Tevis' pointer Sam's Bow (Plain Sam—Dolly Dee II.). Second—N. J. Donovan's pointer Senator P. (Captain B.—Queen P.). Third—W. S. Tevis' pointer Cuba of Kenwood (Glenbeigh Jr.—Stella).

Champion Stake. Winner—N. J. Donovan's pointer Senator P.

1900—Bakersfield, January 22-25. Thomas Johnson of Winnipeg, Manitoba, judge.

Derby Stake. First—Walter S. Hobart's English setter Hen Crocker's Chief (Iroquois Chief—Mary Lou). Second—Henry L. Betten's English setter Woodcraft (Ch. Count Gladstone IV.—Suver G.). Third—Stockdale Kennel's pointer Cuba's Zep (Cuba of Kenwood—Jacquina).

All-Age Stake. First—W. W. Van Arsdale's English setter Peach Mark (Mercury—Betsy Mark). Second—Stockdale Kennel's pointer Cuba of Kenwood. Third—Stockdale Kennel's pointer Nellie Wilson (Plain Sam—Dolly Dee II.).

Champion Stake. Winner—Stockdale Kennel's pointer Sam's Bow (Plain Sam—Dolly Dee II.).

Members' Stake declared off.

1901—North Island, Coronado Beach, January 14-17. Thomas Johnson of Winnipeg, Manitoba, Hon. Charles N. Post and J. H. Schumacher, judges.

Derby Stake. First—Joseph E. Terry's Lady (Ch. Count Gladstone IV.—Peach Mark). Second—W. W. Van Arsdale's English setter Peach Blossom (Ch. Count Gladstone IV.—Peach Mark). Third—P. D Linville's English setter Maggie F. (Ch. Count Gladstone IV.—Lady Rod's Chaff).

All-Age Stake. First—W. W. Van Arsdale's Peach Blossom. Second—Joseph E. Terry's Lady. Divided third—A. Betz's English setter Merry Heart (Merry Monarch—Sweetheart's Last) and Stockdale Kennel's pointer Cuba's Zep (Cuba of Kenwood—Jacquina).

Members' Stake. First—P. D. Linville's English setter Maggie F. Second—J. Tod Sloan's pointer Vi (Wisdom—Whisper). Third—A. Betz's English setter Merry Heart.

[Concluded next week.]

ENGLISH PRESS ON AMERICAN TRAPSHOOTING TEAM.

The work of the team of American trapshooters which visited England over a decade ago and met in competition teams of trapshooters from Great Britain, was at that time commented on freely by the English sportsmen's papers. The following excerpts will doubtless interest many of our readers. The Field says of the match with the Middlesex Gun Club:

"This international contest began today on the ground of the Middlesex Gun Club at Herndon. The conditions proposed in the American challenge were the following: A team of any ten men from the United States to shoot a match with a team of any ten men from the United Kingdom of Great Britain and Ireland, for £1,000 (£500 a side) on Inanimate Bird Shooting Association rules, with the exceptions that the targets were not to be thrown less than 40 yards nor more than 80 yards, and not lower than 6 feet nor higher than 12 feet at a point 10 yards from the traps. It was further agreed that, while the American team should only be allowed the use of one barrel, they should be permitted to load with 1¼ ounces of shot and any length of case or any weight of gun, while the English team had the use of two barrels, but were restricted to the use of 1⅛ ounces of shot in their cartridges; five competitions at 100 birds each man, and the best three out of five to win. It can be seen, therefore, that the match was under conditions which differed on each side, and leaves the result somewhat difficult to correctly estimate, one's opinion of the form shown by each of the teams being necessarily affected by the view taken of the rules under which they respectively competed. Today's competition was won by the American team, who made 866 breaks out of 1,000 birds to their opponents' 801, the best score on the American side being W. R. Crosby's of 93, and the best for the home team, F. Izzard's of 87, the visiting team winning by a majority of 65 kills. That the American team are one and all crack shots there can be no question; but, on the other hand, it must be stated that in style, to which we attach some value in this country, they were deficient. They held their butts continuously to their shoulders, except when loading on the firing line, and their guns were extremely heavy ones, few of them weighing under 8 pounds, and several of them with barrels of 32 inches in length. Further, their cartridge cases, for which their guns were specially chambered, were from 3 to 3¼ inches in length, containing a heavy charge of powder below six or seven thick felt wads, which, with 1¼ ounces of chilled shot, helped to fill up the unusually long case. Such guns and charges could not of course be used in ordinary shooting, and there is no doubt that by using them, very skilfully it must be recognized, the American shooters were greatly helped to overcome their British competitors, shooting with lighter guns and smaller loads. On the conditions proposed by the visitors, and agreed to by the home team, there can be no question that the Americans won fairly. But all the same, onlookers could not help wishing that they had been enabled to witness a contest of skill between competitors fairly matched by equal conditions on each side. That this was not so, however, was no fault of the visitors, whose challenge was accepted with what must be regarded as want of due caution by the British team, which they may probably be expected not to exhibit to the same degree in any future arrangement for an international event of the kind."

Of the second competition it said:

"In terms of arrangement the teams on both sides were somewhat altered for the second event, but the change did not operate in the favor of the British side. Rain fell freely during the progress of the shooting today, interfering with the attendance which on the first day was considerable. Some excellent scores were compiled by individual American shooters, showing that the makers of them had thoroughly mastered the use of the heavy guns and charges they competed with, while the scoring made by their British opponents somewhat declined. At no time did the match appear likely to be decided favorably for the home team, and it must have been rather depressing for them to struggle against skill equal to their own, joined to guns and charges much better suited than theirs for the particular work that had to be done. In any such match hereafter it should be conditionsd that all the rules are the same for both sides, for had the American team consented to shoot on English conditions, both as to guns and cartridges, a much more interesting contest might have resulted."

Land and Water commented thus on the affair:

"As a spectacle a clay bird shooting contest is not very exciting. In the United States the attendance at tournaments for inanimate bird shooting is said to be very considerable. But on this side no such annual event has ever succeeded in attracting the crowd, and the Anglo-American contest at Herndon this week was no exception to the rule. Nevertheless there was a good muster of shooters. The weather was perfect, and the arrangements for the comfort and convenience of shooters and visitors were excellent. That the British team were to receive a beating at the hands of their American opponents seemed to be the general understanding all round. But for some time on Tuesday it seemed to those watching the progress of the contest between the two teams on the firing line that such predictions were likely to be falsified by the excellent shooting with which Mr. Butt and his men commenced.

"The Americans, on the other hand, who had won the toss, began badly, their captain firing the first shot and missing his bird, while his men showed that they were not quite accustomed to their surroundings. The first hundred birds smashed by the British team gave a clear lead, which raised the hopes of those who desired their success in the match. But the American team was not to be denied, and they steadily pulled up to the British score until about the hundred and fiftieth bird, when they fairly got in front of their opponents, leading thereafter throughout to the close of the contest by a steadily increasing number of kills, and finally winning by 866 kills to their opponents' 801, showing a majority for the visiting team of 65 kills.

"It was interesting to compare the two teams and their weapons, British and American, as we may describe them, though two Irishmen in the home team drew attention to the fact that their team represented the United Kingdom of Great Britain and Ireland. Still, they did not make a grievance of the team being described as British, not forgetful perhaps of the general expectation that it was to be beaten by America. All the American shooters, we may say, shot in the same style, their own peculiarly American style, very effective in breaking clays, but not a very pretty style in the eyes of the onlookers accustomed to the more sporting manner of shooting adopted at the traps on this side. For every American competitor, without exception, in the firing line held his gun firmly bedded at his shoulder before he called, 'pull,' and nine out of ten of the men used what would here be described as heavy live-pigeon shooting guns and heavy loads, specially made to break clay birds. They justify their manner of holding their guns on the ground that they are not shooting ducks or snipe, but clays, and there being no rule against their having the advantage of keeping their butts to their shoulders, they do so simply because by doing so they can most accurately break the flying target.

"The English team again adopted no fixed style, each man shooting as he chose, and a majority keeping the butt below the shoulder until the clay bird was sighted. Much the prettier and more sportsmanlike was this style, but not quite so effective in its results unless accompanied by much superior shooting skill. Because it is plain that by fixing the butt at the shoulder in advance, not only is it more firmly and correctly bedded a hundred times in succession, but the chance of any occasional failure to bring the gun right up at once, which may occur with the best shots using the most accurately fitted guns, say five times in a hundred shots, is entirely removed. Further, there can be little question that the quarter of a second saved in shouldering the gun enables a shot to leave the muzzle and reach the object in the air an appreciable time in advance of the other method, meaning a better pattern round the clay bird and greater velocity in the pellets smashing it. When one has to smash ninety per cent. of one's birds or nearly so, to come to the front in inanimate bird shooting, such small points as these are make all the difference in the final result. A close pattern and a strong velocity are more important by far at clays than at game, and these the American team secured by using heavy guns and cartridges of 3 inches in length, loaded with heavy charges of powder separated from the limited weight of 1¼ ounces of shot by a large thick felt wad that took up great space in the case and prevented the powder gases, so the shooters said, from escaping into the pellets and disturbing their patterns round the birds.

"It may be interesting to our readers to have a description of the guns and loads used by the Americans. The favorite gun was a Parker, made by Parker Brothers, Meriden, Conn., weighing 8 pounds, with the barrels either 30 or 32 inches long, the latter for choice. Seven members of the team used Parker guns, two of them, Elliott and Banks, used Winchester repeating guns, with 28 inch barrel and weighing 7¾ pounds, while two members used L. C. Smith guns, manufactured by the Hunter Arms Co. of New York, with 30 inch barrels and weighing 8 pounds. Then as to the ammunition, American Schultze was used by two members, American E. C. by two, Du Pont powder by four, Hazard by one, and Laflin & Rand Smokeless by two members, while all of them shot 7½ Tatham shot, chilled. The cases of the cartridges averaged 3 inches in length, running from 2¾ to 3¼ inches, and they were made by the U. M. C. and Winchester companies.

"The first match having been decided so decisively in favor of the American team, the British captain, in terms of arrangement previously arrived at with the American captain, by which power was reserved by either to change any of the ten shooters in any of the matches, began the second match with several alterations in his team. H. J. Cave, for instance, the winner twice in succession of the championship cup, who did not shoot in the first team, was included in the second. But, notwithstanding such alterations, the second day's contest was also decided in favor of the Americans by no less than 84 kills, the numbers being 794 kills by the British team against 878 kills by their American opponents. The latter shot throughout in the most methodical manner, evidently determined to strain every nerve to make every point possible in their score, and leave no chance whatever to their antagonists. As the result of the shooting of squad after squad was registered on the notice board it was seen that the home team were being hopelessly beaten. Indeed, from the outset the latter never had a chance of success, looking to the terms upon which they were contending for victory. On a careful reading of the conditions of the challenge from America, it was seen that they permitted the use of guns of any weight, of cartridges of any length, and the holding of the guns in any position, the only limitation being that no more than 1¼ ounces of shot were to be used by the Americans, and no more than 1⅛ ounces by the British, though it must be confessed that the concession in return to the English team of using two barrels, while the Americans were confined to one barrel, was presumed somewhat to equalize these conditions.

"The experience of this match has shown British clay bird shooters that the American conditions, even though containing that of the allowance of two barrels to the British team, were favorable to the challengers, who took full advantage of the liberty permitted under them as to arms and loading with the best results, so far as the scoring went. The Americans were no doubt expert shots that would require a great deal of beating on any terms that were fair to both sides. But so were their British opponents, and it seemed to us that were the guns and cartridges the same we might fairly have looked for a more exciting struggle. That they were not, that the American guns and the American loading, was so much better adapted to the breaking of clays, shows that so far as these accessories are concerned, our clay bird shooters have much still to learn. It is plain that to smash clays the best gun is a heavy 12 bore of 8 pounds, or thereby, well choked in both barrels and chambered to take a 3¼ inch cartridge case if necessary, while the best ammunition for success in the sport, simply as such, is a cartridge loaded with a heavy powder, covered by a large number of felt wads to keep in the gases, and 1¼ ounces of No. 7½ chilled shot. Further, that the game shooting style of keeping the butt of the gun below the shoulder until the object is sighted, has its decided disadvantage in competing against shooters who take advantage of any rule to that effect.

TELEGRAPH TRAP SHOOTS.

The following clubs have signified their intention of participation in the telegraphic trapshooting matches:

Independence Gun Club, Independence, Oregon.
Chicago Gun Club, Chicago, Illinois.
Pastime Gun Club, San Diego, Cal.
Portland Gun Club, Portland, Oregon.
Cleveland Gun Club, Cleveland, Ohio.
St. Louis Trapshooting Association, St. Louis, Mo.
San Jose Blue Rock Club, San Jose, Cal.
S. S. Whites, Philadelphia, Pa.
Audubon Gun Club, Buffalo, N. Y.
Little Falls Gun Club, Little Falls, N. J.
Starved Rock Gun Club, Utica, N. Y.
Highland Shooting Association, Philadelphia, Pa.
New Columbus Gun Club, Columbus, Ohio.
Seaside Gun Club, Bridgeport, Conn.
Soo Gun Club, Sioux City, Ia.
The New Gun Club, Coatesville, Pa.
Cincinnati Gun Club, Cincinnati, O.
Lansdale Gun Club, Lansdale, Pa.
Pahquioque Gun Club, Danbury, Conn.
N. C. R. Gun Club, Dayton, O.
Denver Rod & Gun Club, Denver, Pa.
Du Pont Trapshooting Club, Wilmington, Del.
Fox Gun Club, Philadelphia, Pa.
Paleface Shooting Association, Boston, Mass.

These matches were to start January 1 and each club will shoot on its first regular shooting day in the month. The score made in shooting at the first 25 sixteen-yard targets to count, although if it should happen that some members of any club are shooting in handicap events and do not have an opportunity of shooting at sixteen-yard targets, the score made by them in shooting at the first 25 handicap targets can be counted.

If a club should be shooting a match race or a regular race on some ground other than its own, the score made on the first 25 targets shot at in such matches will count in the telegraphic match.

The scores of individual members of clubs who may be attending tournaments away from home cannot be counted; only amateurs are eligible to compete.

All scores to be wired to E. R. Galvin, 592 Du Pont Building, Wilmington, Delaware, on the day of the shoot and signed with the name of the club. The messages to be sent collect and to give only the last name of the ten high men and their scores, for example: "Jones, 25, Emith 25, Brown 24, Harrison 23, Johnson 22, Olson 22, Jenks 21, Grant 20, Jackson 20, Miller 20, total 222. Sign name of club."

Where a club has two or more members of the same name, the initials should also be given, for example: "John Jones 25, Sam Jones 25, Wm. Smith 23, F. Smith 23, Miller 20, Grant 20, Jackson 20, Harrison 20, John Brown 20, Earl Brown 22. Total 218. Sign name of the club."

The telegraphic reports made by each club should be immediately confirmed in writing. As the scores are received they will be sent to the sporting weeklies and other papers interested for publication.

In case any club desires to receive by wire the scores made by any or all of the other clubs competing in the race, it is understood that they will be sent this information by each club, provided the club receiving is willing to pay for the telegram, or telegrams.

The Du Pont Powder Company has offered a suitable trophy to the club making the highest aggregate score in the five matches.

Interstate Rules to govern all points not covered by the above.

AT THE TRAPS.

"Pull."—Bluerock shooters are getting ready for the usual Washington's Birthday tournament, which will be held this year on the grounds of the Exposition Gun Club at Easton.

Jack Fanning, formerly a prominent and popular trapshooter in the local ranks of bluerock pulverizers, now residing in New York, and Clarence Ashlin, at present staying in South Kensington, London, England, agreeably surprised their former trapshooting comrades here by forwarding handsome New Year cards.

"Howdy dew" Rice spent the holidays in this city and was a frequent visitor at the Copper Kettle Club's headquarters. He left for the Arizona copper belt last week.

* * *

San Jose Bluerockers.—V. J. la Motte and George McCubbin did some great shooting in a 100-bird race at the traps of the San Jose Blue Rock club on New Year's day. Each broke 24 out of the last 25 targets, and each missed the second, breaking 23 straight. Many shooters were out, and some good scores were made. The formal 100-target program was postponed owing to the rainy weather.

Those who shot a full 100 rounds made the following scores: O. N. Ford, 96; R. E. Dodd, 90; George McCubbin, 87; Carl Schilling, 86; V. J. la Motte, 86.

On Washington's birthday the San Jose Blue Rock club expects to hold the first shoot of the 1914 season at its traps on the King road. Santa Maria will send ten men to compete and large representations from all over northern California will attend, so it is reported in a San Jose paper.

* * *

Nemours (Ladies) Gun Club.—The attendance on Wednesday afternoon, December 31, was not as good as usual, the New Year's dances being responsible for the small number of ladies present at the Wilmington, Del., ground.

Miss Lannan led in both actual and handicap scores, and tied with Mrs. E. L. Riley for the Major Ramsay trophy. In the shoot-off of ten birds Miss Lannan won and is the holder of the medal for this week.

Wednesday, January 7, was the date for the last shoot for the trophy and the member who has won it the greatest number of times will be the final owner.

	Score	Hdc.	To.
Mrs. E. L. Riley	13	13	25
Miss H. D. Hammond	13	2	15
Miss M. V. Lannan	16	11	25
Mrs. H. J. Stidham	5	8	13
Miss Alice Riley	10	12	22

GOSSIP FOR SPORTSMEN.

The present hunting season has been a phenomenal one for canvasback shooting. The recent heavy southeast storms drove the birds from the rough bay waters for shelter into the creeks and sloughs. Petaluma creek and its tributaries have been for a fortnight past well tenanted with both "cans" and bluebills. New Year's day the creek, from the mouth of Schultz slough down to the bridge at Black Point, a distance of about eight miles, was the refuge for flocks of thousands of canvasbacks.

Members of the Petaluma, Miramonte and Hog Island Gun Clubs have had limit shoots every time out. Last Sunday five members of the Parker Gun Club shot "can" limits. Among the individual gunners who drew limit shoots last Sunday were William Augstein, Dr. Ogle, Dr. Maguire, Pete Walsh and others. Last Wednesday Harry Palmer, Jack Hannah and Joseph Holland operated on San Antone slough for limit bags of canvasbacks and bluebills. Charles Bolton and George Thackery had shot double limits for two weeks near the mouth of Schultz slough.

Further north, along the bay shore, results have also been good. The Tubbs island gunners have also had canvasback shooting unequaled. This latter shooting ground is not open to the public. The upper end of the island has been a famous canvasback shooting resort for years.

The majority of the Suisun gun club members have had but little sport for the past week. At some preserves high water prevented any attempts to reach the ponds and submerged blinds. At the Tule Belle preserve Guy C. Earl and Amby Buckley were located on favorable ground for limit shoots. More canvasback ducks have been shot in the Suisun this year than usual.

Alameda marsh scattergunners were out in force a week ago. General results, as indicated by duck straps and game bags, were not up to the averages of a week previous. The sport was rather desultory, good in some places only. Near the Coyote hills a fog that lifted after 11 o'clock A. M. was so thick that the gunners could hardly distinguish the decoys stooled out near the blinds, and a very high tide did not help matters any, either.

At the Arden Gun Club, J. T. Connelly, Dr. A. Sylvester, Charles H. Kewell and William Jones had only fair shooting. William Ealand and George Chisler's combined bag amounted to but thirty birds at a pond frequently good for limits. Leigh Larzalere and Bert Patrick the previous Wednesday were in the Albrae blinds when a good flight was on.

The Wednesday shoot on the Alameda marshes was far better than Sunday's showing; the rains that night scattered the ducks and Thursday's trigger pullers fared poorly.

Fred W. Kewell, Henry Zellerbach, F. Finch, Louis Thiebaut and other members of the Pastime Club are busy at the club preserve near Alvarado frequently. The Wednesday shoot there was first class. Louis Schroeder's powder-burning trip to Arfs last week was of limit dimensions.

Fine shooting in the vicinity of Pinole has been the luck of numerous local hunters for a week past. "Cap." W. A. Simonton and George Thomas went to Hercules Wednesday, bent on putting a crimp in the canvasback flocks, working along shore. The stormy weather at that point deterred the hunters from going out. Luckily, as it happened, for the rough water swept away the frail blind they intended to shoot from. It's a toss up whether they could have reached shore safely had they been on the platform structure when it was collapsed by the waves.

Quail hunters in various districts had pleasing Sunday sport. W. J. Street worked over the hills and canyons back of Lagunitas, securing a nice bunch of birds and also a twenty-two-pound wildcat. Near Irvington J. B. Coleman and George Uhl last Tuesday shot over limit producing ground.Fred Sarcander favors the San Gregorio back country for a quail hunt; his Sunday trip was a twenty-bird shoot. Archie Franklin and friend flushed a bevy or two near Olema and exacted fair toll of quails from that section.

* * *

Coast stream anglers who favor the steelhead law steelhead law of two years ago, which permitted taking this variety of trout in tidewater up to February 1, it is reported, will shortly endeavor to invoke the aid of initiative petitions in securing the necessary number of 30,000 signatures for the purpose of submitting the proposed change for favorable consideration by ballot at the coming election this year.

Petitions will be circulated in this city by local anglers, by Dr. F. E. Raynes of Duncan's Mills, also at Eureka and other Eel river points, Lompoc, Ventura and various other steelhead fishing resorts of the Coast.

The claim is made that the January steelhead fishing is about the only enjoyable sport in that line available. The season that begins April 1 does not last more than three or four weeks at best, and the catches are mainly confined to fish of small size. Had the season remained open during the present month it is debatable, under present freshet conditions, that there would be much doing anyway.

A small delegation of California Anglers' Association members filled in the last Sunday of the season by a trip to the Point Reyes tidewaters of Paper Mill creek. F. W. Snyder landed a four-pounder, William Chambers' catch was a two-pound trout, another rodster's fish scaled one pound. Besides the larger trout there was a fair catch taken of smaller fish.

Striped bass anglers at San Antone a week ago had a strenuous time during the high water and windstorm. Several arks shifted moorings and had to be secured with extra anchors. Fishing operations were suspended by a number of anglers, who found it necessary to look after the safety of skiffs and launches. The marsh was covered with water, so that the small craft could leave the main creek and take short cuts to the mooring grounds at the railroad bridge.

Despite the stress of weather, two anglers made a splendid catch of striped bass in Schultz slough. The reported take included four bass, weighing fifty-one, twenty-eight, seventeen and twelve pounds, respectively. Howard Vernon's seven-pounder redeemed the San Antone bass chasers from drawing blank.

EASTERN AID TO DEFEAT THE REFERENDUM.

Representative organizations engaged in the protection of the wild life of the country have united, in a meeting just held in New York City, in an appeal to the people of California to resist the attempt that is being made, through the medium of the referendum, to repeal its recently-enacted law forbidding the sale of game.

Organizations signing the apepal are: The New York Zoological Society, National Association of Audubon Societies, New York Association for the Protection of Game, Camp Fire Club, Long Island Game Protective Association, American Game Protective Association.

The meeting was held at the offices of the last named organization. In addition to the above named it may be mentioned that the Boone and Crockett Club has adopted a resolution of similar import.

The appeal attributes the agitation for the repeal of the California law principally to the market hunter and it characterizes that individual as one who "destroys but never produces." Every movement to legalize the sale of game is declared to be "in the interest of and backed to a large extent by market hunters and game dealers; absolutely opposed to the best interests of the people as a whole and a death blow to the real conservation of game."

Emphasis is laid on the fact that the sportsmen of the country would be repelled from, not attracted to the Panama-Pacific Exposition by letting down the bars so that "the State of California could be turned into a game shambles 'for the benefit of' those who visit the exposition."

The appeal closes with the expressed hope that "the people of California in particular and the American people as a whole will show such determined opposition to the agitation now on foot that it may quickly pass to the oblivion it so richly deserves."

Organizations signing the appeal also adopted a resolution requesting a conference with Mr. William Randolph Hearst at which, in view of his frequently expressed interest in wild life conservation and his wide influence in California affairs, he will be asked to lend his aid in keeping the no sale of game law on the statute books.

GAME BY PARCELS POST.

The American Game Protective Association has just received from the Post Office Department at Washington a telegram stating that an order has been issued which will effectively put a stop to the illegal use of the parcels post in the shipment of game. The department's action will be hailed with delight by sportsmen and conservationists generally throughout the country. They feel that a very serious menace to the adequate preservation of our game supply has been averted.

The telegram in question reads as follows:

> "The Post Office Department has issued an order prohibiting acceptance for mailing of game killed or offered for shipment in violation of the laws of any state, territory or district in which it was killed or tendered for shipment. The order permits acceptance for purposes of mailing of game lawfully killed and offered for shipment, but fresh game may not be mailed beyond the second zone."

The telegram comes from Third Assistant Post Master General Dockery.

At the offices of the American Game Protective Association, in the Woolworth Building, President John B. Burnham gave out the following statement regarding the Department's action:

"This matter means a great deal for game conservation in this country.

"Ever since the parcels post has been in operation, it has furnished an ideal means for the shipment of illegal game and added to the worries of the game commissions of the various states and the officials of the Biological Survey of the Federal Government.

"For a number of months, the American Game Protective Association has been trying to solve the problem involved in this matter. It was understood that the Post Master General was friendly to a reasonable suggestion. Dr. T. S. Palmer of the Biological Survey, at Washington, and the fish and game commissioners of the various states interested themselves in the problem and various suggestions were made. The action just taken by the Post Master General entirely satisfies game conservationists and they feel that one of the most dangerous leaks in the game supply of the country has been stopped.

"Since 1900, when Federal Statute 553, known as 'The Lacey Act' was passed, the game authorities have felt that they had the situation in hand, for the law prohibited interstate commerce in game in violation of state laws and imposed heavy penalties both on individuals and upon common carriers violating the game laws of any of the states by illegal shipment.

"The express companies, which handle most of the game shipped in interstate commerce, have very generally lived up to law, and where they have been imposed upon, they have always been ready to aid officials in convicing shippers of illegal game. When, however, the parcels post invaded the express companies' field, the old methods of preventing the shipment of illegal game were no longer effective. Just as soon as the pot hunter had delivered his partridges or wild ducks into Uncle Sam's keeping, he was safe from punishment for any illegal act connected with the shipment for the simple reason that no game official had a right to examine the package and the postal authorities themselves would not do it."

AN IMPORTANT CONVICTION AND BIG FINE.

The largest penalty for the violation of a game law ever collected has just been paid by the Franco-American Poultry Company and August Silz, its president, of New York City to the New York Conservation Commission. The amount is $20,000. Mr. Silz is the largest dealer in game in the United States and probably in the world, and he imports most of the game that comes into this country from Europe.

The New York Commission is being congratulated on what sportsmen throughout the country consider an excellent piece of work. It is the general opinion among those interested in wild life conservation that this case will make more effective than ever the enforcement of the laws prohibiting the sale of game.

The original information regarding this case was obtained by the United States Bureau of Biological Survey, and important aid in working it up was furnished by the American Game Protective Association, the national league of the sportsmen of the United States. This is one of a large number of cases in which this Association, through its special agents, has brought to earth violators of the game laws.

Upon investigating the case, it was found that Silz, under the guise of conducting a farm for breeding wild ducks, was importing native wild ducks from Virginia contrary to the law. It was definitely shown that he was not legitimately engaged in the breeding of ducks, but was using his farm for a blind. Wild ducks which had been captured in nets were bought alive in Virginia in large quantities, and brought to the Silz farm at Goshen, N. Y., where they were immediately killed and put upon the market. In some instances, these birds had not been taken to the breeding farm at all.

New York has to its credit also the largest previous fine ever collected for the violation of a game law, the amount being $14,000, secured as a penalty from dealers who stored game illegally in New York City in 1909. The working up of the present case required the very best detective and legal talent and the Conservation Commission deserves congratulations on its wholly successful outcome.

Drink Jackson's Napa Soda.

WILL G. DURFEE'S HORSES.

Although the Grand Circuit has a surfeit of crack Eastern-bred trotters and pacers it has ever depended upon the Pacific Coast for some real racing stars.

Of late years W. G. Durfee, of Los Angeles, has been almost alone among Californians with a desire to invade Eastern tracks and with such high-class performers as Copa de Oro 2:01; Don Pronto 2:02¼; Manrico 2:07¼; Helen Stiles 2:06¼; Carlokin 2:07½ and Del Coronado 2:09½, he has had more than a full measure of success.

Durfee remained on the coast the past year for the sole purpose of developing material for a Grand Circuit stable in 1914 and judging from what his horses did in a limited campaign Durfee will come East next May with not only the best lot of horses he ever had but one of the best that ever passed the mountains.

Durfee is now at work with forty head from which to select and he will come at least fifteen head strong.

The one that will attract the greatest attention from Eastern horsemen is the much talked about filly Virginia Barnette, by Moko out of Zephyr 2:07¼, by Zombro 2:11.

Not long ago this two-year-old filly trotted a half-mile in 1:00¾, and Durfee does not keep secret his belief that when the futurities are called next fall she will take the measure of both Peter Volo 2:04½ and Lady Wanetka 2:10.

He has good reason for such confidence, extreme as it is, for Virginia Barnette has not been sapped from fast miles whereas the two by Peter the Great were severely taxed as yearlings and hard raced as two-year-olds. And age for age Virginia Barnette is faster than Durfee's champion Manrico, winner of the gamest and fastest futurity ever trotted.

For the fast stakes Durfee's candidate will be Rags, by Del Coronado 2:09½, out of Atherine 2:16¾ by Patron 2:14¼.

Atherine is the greatest matron of the day on the Pacific Coast, and, by the way, she was bred and raised by C. F. Emery of Cleveland, and besides Rags she has produced Copa de Oro 2:01.

Rags was the best three-year-old of the year in the Far West. He won the Oregon futurity and both California classics, the Occident and Stanford stakes.

At Santa Rosa, in a $3,000 stake, he won the season's championship by defeating eight other three-year-olds in straight heats, time 2:12½, 2:13¼ and 2:13¼.

In the slow stakes like the M. and M., Durfee will rely upon Honey Healey. She is a seven-year-old mare and full sister of San Felipe 2:09¼, unbeaten in 1912. Honey Healey trotted a trial in 2:08¼ last February, but was not started. Alerich is a stallion, by Direcho, that was placed in thirteen races this year. He won a record of 2:11¼ and is a game trotter.

Three other great youngsters that will be three years old next year are Josephine Watts, by General Watts, Esperanza and John Warwick, by Carlokin. Josephine Watts is a half sister of Beirne Holt 2:11¼ and Silk Hat 2:12½, and in 1913 showed a trial in 2:14¼ at two. Esperanza started five times, was three times first and twice second with a record of 2:14¼; while John Warwick won two-year-old races and a record of 2:15½.

Among pacers, Durfee will come East with his reliable stallion Don Pronto 2:02¼, Chango, the son of Copa de Oro 2:01, that won the pacing futurities in Oregon and California this year, as well as a two-year-old record of 2:13¼. For the three-year-old pacing futurities he will bring Phyllis Barnette, a full sister of Don Pronto 2:02¼ and half-sister of Manrico (3), 2:07¼.

The stable appears to be so extraordinarily strong, and as Durfee is apt to come early in the season to North Randall, it is worthy of the following extended description:

Rags (3) 2:12, b. g. by Del Coronado 2:09½; Atherine 2:16¾ by Patron 2:14¼. Unbeaten in four starts; winner of $5,000; half-brother to Copa de Oro 2:01.

Alerich 2:11¼, b. h. by Direcho (son of Direct), dam by George W. McKinney 2:14¼. Placed in thirteen races; second to May Mack in 2:09; winner of $3,756.

Esperanza (3) 2:14¼, b. f. by Carlokin 2:07½—My Irene S. by Petigru 2:10½. Winner of three races, three second moneys and $1,527.

John Warwick (2) 2:15½, b. c. by Carlokin 2:07½—Alameda Maid by Eros. Winner of one race, one second money and $825; half brother to U. R. Welcome 2:15¼.

Josephine Watts, b. f. (2) by General Watts (3) 2:06¾—Belle Andrews by Billy Andrews 2:06½. Trial 2:14¼; half-sister to Beirne Holt 2:11¼, and Silk Hat 2:12¼.

Virginia Barnette, b. f. (2) by Moko—Zephyr 2:07¼ by Zombro 2:11. Trotting trial at two years 2:14¼, half in 1:00¾, quarter in 29¼ seconds.

Bertha Pointer, b. m. (5) by Del Coronado 2:09½—Belle Pointer by Sky Pointer, brother of Star Pointer 1:59¼. Trotting trial 2:09; half-sister of Boton de Oro 2:11¼.

Honey Healey, b. m. by Zombro 2:11—Ella J. by Bob Mason. Trotting trial 2:08¼; full sister of San Felipe 2:09¼, winner of nine races and $9,375 in 1912.

Crescendo, b. h. by Nutwood Wilkes 2:16½—Atherine by Patron. Trotting trial 2:12¾; full brother of Copa de Oro 2:01.

Nelly Mc, b. m. by Zolock 2:05¼, dam by Wilkes Moor. Trotting trial 2:10½.

Don Pronto 2:02¼, blk. h. by The Director General—Silurian 2:25½ by Wilton 2:19¼. World's champion five-year-old in 1912; winner in 2:02½ and 2:02¾ in 1913.

Chango (2) 2:13¼, b. c. by Copa de Oro 2:01—Lady H. by Del Coronado 2:09½. Winner of four races, one second money and $1,147—The American Sportsman.

—————o—————

Colusa, the green pacer bred in Sacramento, which was named in numerous Grand Circuit events this season by Havis James, will in all probability be raced along with that other Syracuse, N. Y., owned side-wheeler, Baron Alcyone (p), 2:10¼—2:11¾ in 1914.

✣ ✣ ✣

The world of horse lovers will be interested to learn that the King of Spain has been pleased to confer upon Mr. Walter Winans the insignia of Commander of the Order of Isabel. His Majesty has also presented to Mr. Winans a signed portrait of himself. Mr. Winans is one of the most versatile of sportsmen and his horses are among the best on earth.

✣ ✣ ✣

At Seattle there are a number of horses being jogged at the Meadows track, and the most of them are doing well. Part of the J. W. Considine stable is there in charge of John Murphy. In this bunch is Gayristo, by Nushagak 25939, dam Nosegay, by Langdon 2:26¼, that is said to give promise of being as good as his brother, Aristo 2:08¼. Then there are a number of green ones in this string by Prince Ansel 2:20½ that are promising.

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UNCLE SAM'S ALASKAN REINDEER FARM.

Everyone knows that our jolly old friend Santa Claus drives reindeer, and who has not admired his beautiful team Dancer and Prancer, with their wide-spreading antlers?

Our good "Uncle Sam" has a lot of boys and girls away up near the North Pole, where there are no railroads, no wagon roads, no horses, no cows and no sheep. "Uncle Sam" is shrewd, if he is anything. He had noticed Santa Claus' splendid team of reindeer and how perfectly they would fit into the country where his unfortunate Eskimos live. Unlike horses and cattle and sheep and other domestic animals in "Uncle Sam's" barnyard, the reindeer needed no barn; nor did they need to be fed even during the dead of winter. "This is just the animal I want," said "Uncle Sam," "for my Eskimos, who can raise no feed and for want of building material can have no barns."

In the summer of 1892 the United States Government imported from Siberia 171 reindeer and landed them on the shore of Port Clarence, Seward Peninsula, near the present Lutheran Mission and Orphanage, not far from the mining camp and post office bearing the name of ex-Senator Teller. Senator Teller was the principal champion in Congress of the idea of importing reindeer into Alaska, and Sheldon Jackson was its father.

Up to and including 1902, when importations ceased, 1,280 reindeer had been imported from Siberia. In June, 1911, the date of the latest statistics I have at hand, there were in Alaska 33,629 deer distributed among forty-six herds, mainly along the coasts of the Behring Sea and Arctic Ocean from the Aleutian Islands to Point Barrow. Four hundred and sixty Eskimos were on that date owners of reindeer.

With the first shipment of deer came also a number of Siberian deermen, hired by our Government to teach the Eskimos the handling and care of reindeer. These men did not prove satisfactory, as they were uncivilized and cruel in the extreme to the animals. The Government then sought instructors among the civilized Laplanders of northern Norway, who are proficient deermen. Sixteen Laplanders, counting women and children as well as men, arrived in the summer of 1894, and with them, as a condition of their coming, came a Lutheran pastor and doctor of medicine—Rev. T. L. Brevig, who later became the founder of the "Mrs. T. L. Brevig Eskimo Mission and Orphanage," and Dr. A. Kittelson, who became one of the organizers of the "Wild Goose Mining Co."

The reindeer are distributed among the natives by a system of apprenticeship. At each station promising young natives are selected by the local superintendent as apprentices for a term of four years. The number of apprentices at each herd is governed by the number of deer in the herd. At the end of his first year of apprenticeship an apprentice receives four female and two male deer; the second year, five females and three males; third year, six females and four males; fourth year, six females and four males. In addition he receives for the first three years provisions to the amount of $150, $100 and $50, respectively. A native thus becomes the absolute owner of reindeer only after he has served an apprenticeship of four years.

Other natives not apprentices may acquire deer by barter or purchase from natives having them.

Not all stockmen in the States are successful; neither are all reindeermen in Alaska equally successful. Keok, one of the first apprentices, now has a herd of more than 1,000 deer, has for years lived in a good house and enjoyed many luxuries. Sekeoglook, also one of the early apprentices and with equal chances, has now less than 200 deer, and is still living in the old-fashioned native sod house. Another one of the early apprentices died in 1900, leaving an only heir, a son. When the son some years later came into his heritage he had more than 300 deer. He died a short time ago, leaving a herd of about 100 deer and an estate so encumbered with liabilities that his heirs in all probability will receive nothing.

I presume that as the economical, thrifty, long-headed reindeermen increase in wealth, that is, number of deer, while the shiftless and indolent remain in poverty in their filthy sod houses, some wise Eskimo prophet will some day arise and proclaim how wrong it is that some Eskimos have so many deer while others have so few or none, and that the reindeer consequently ought to be divided equally among all the natives. It seems to me I have heard something similar happening somewhere.

During the short summer the reindeer feeds on grass, especially coarse grass, and weeds, also the foliage and fresh shoots of scrubby willows and other bushes. Throughout the long winter his nourishment is a certain kind of moss growing mainly on the hills and plateaus. When he feeds on this moss he must first paw away the snow. For this work he is well equipped and expert. That the thermometer registers 40 or 50 degrees below zero does not seem to concern him; he contently reposes in his pasture of snow. No cow is happier as she chews her cud 'neath the shadows of the spreading elm tree on the border of her June pasture.

W. T. Lopp, chief of the Bureau of Education, Alaska Division, estimates the area of available reindeer grazing lands in Alaska at 400,000 square miles—a tract sufficient, he thinks, to feed 10,000,000 deer. It is probable that at no distant day thousands of carcasses of venison will be shipped to the States, and that the reindeer will cut a figure in "Uncle Sam's" butchershops. The local markets have been able to handle the supply up to the present time, buying them by the carcass at an average of 25 cents per pound, dressed. Present indications, however, are that the supply is beginning to exceed the local demands.

A three-year-old steer dressed will weigh from 120 to 175 pounds. Perhaps 130 pounds is a safe average. Reindeer meat is not marbled. Practically all the fat lies as a blanket over his back an inch or more thick. This fat is eaten raw by the Eskimos as a delicacy.

That reminds me: One October day a boat was coming from Nome to take a load of carcasses from the Teller herd. As local superintendent I got out about twenty natives to help butcher. The noon hour came in due time. Then it occurred to me that no preparations had been made for a lunch for the natives. I was quite put out about it, although it was not my duty to attend to the feeding of the men. My worries were, however, entirely unnecessary, for soon they were all feasting. When dressing a reindeer the part of the leg below the knee is cut off, as on any other animal butchered. Each man now picked up two or three of these discarded legs, some of them yet warm from the animal heat in them, and every shred of everything not bone was eaten. Cooked? No, raw. The hoof was cleaned up the way you would go at pickled pigs' feet. When everything that teeth and knife could get at was disposed of the bone was cracked open and the warm marrow sucked in with a smack to tickle the palate. When an Eskimo butchers he leaves as little waste as a Chicago packing house.

Besides furnishing food, the reindeer also supplies the Eskimo with clothing. Before I came to Alaska I believed the Eskimos to be able to withstand cold a great deal better than people of more temperate climes. I am now convinced that an Eskimo would suffer from the cold of an Iowa winter. if dressed as Iowans dress. My little ones are out playing just as well as the Eskimo children in spite of 25 or 30 degrees below. In 40 degrees below I am just as comfortable as an Eskimo, and was reared in Iowa. The whole secret is to dress so as to conserve the heat of the body. For this purpose clothing made from reindeer hides is admirable. It is light in weight and almost impervious to wind. Every shred of clothing I use during the coldest weather and for all-day drives, excepting only a suit of medium weight underwear and a shirt, weighs 12 pounds and 4 ounces.

But before his meat is eaten and his hide turned into clothing, a reindeer may have served his owner as a driving deer for a number of years. At two years old he is broken in; at seven or eight years old the chances are he will be butchered, as he is then getting old and rather slow for driving.

A fair load for a deer on an all-day drive is perhaps 150 pounds, not including the driver. With a light load and good trail forty to fifty miles is a day's work frequently accomplished.

Short trips of ten to twenty miles are made at a speed of eight to twelve miles an hour, under fair conditions.

Reindeer are hardy and not much subject to diseases. The only disease causing any mentionable loss is a hoof disease, similar if not identical with the hoof disease of sheep. The reindeer is to the Eskimo not only a dual but a triple-purpose animal, and yet they do not fully utilize the animals. The Laplanders also milk their does, thus getting their supply of milk and cheese from their herds.

Thus the reindeer is horse, cow and sheep, all in one, and while serving his master in this manifold capacity he rustles his own feed and asks for no shelter.

Stockmen, hats off to the reindeer.—H. M. Tjernagel in Breeders' Gazette.

GREAT YEAR FOR TROTTING TURF.

The year has been most important in harness racing and some of the records made were never expected. From the standpoint of speed performances, 1913 was a record breaker for the trotting turf.

No less than sixty-two trotters entered the 2:10 list, or five more than the largest number ever recorded in a single former year, with twelve that were in the former list, but gained faster marks. The list of new performers is headed by Lord Dewey 2:06¾, while Dudie Archdale tops the list for reduced record trotters with a mark of 2:03¼, both wonderful speed demonstrations for one season.

Ninety-six pacers, headed by Frank Bogash Jr. 2:01¾, entered the fast list. While in number this is not the largest crop recorded for a single racing season, yet it far excels all others in actual speed, as of the total almost half gained marks of 2:08 or faster, and ten had records of 2:05 and faster.

Thirty-three former 2:10 pacers gained faster records and all in actual races, headed by Flower Direct 2:01, of which twenty gained marks of 2:05¼ or faster, the general average of the last total being a shade slower than 2:03½.

In spite of his wonderfully large crop of 2:10 performers and their unprecedented fast average speed records in both divisions, comparatively few world's records were lowered, especially in the trotting division.

Peter Volo, with a race record of 2:04½ as a two-year-old trotting colt, is the brightest light of the season in the trotting division, as he lowered the record for age from 2:09¼, and is the world's fastest two-year-old of any sex, including even pacers.

The time of this youngster in a race has been beaten only by four stallions—namely, The Harvester, Cresceus, Billy Burk and Anvil—and equaled only by one—Bob Douglass—and as three of the above have gone to Europe Peter Volo is the third fastest trotting stallion in this country.

Bon Courage, by Bon Voyage, and Judge Jones, by Prodigal, jointly lowered the world's record for a two-year trotting gelding from 2:14¾, held by Endow since 1899, to 2:12¾, while Bon Zolock shares now with Helen Stiles the world's fastest fifth heat in 2:06½.

Dudie Archdale and her stable mate, Anvil, trotted together in 2:04¼, 2:04¼ and 2:04½ and reduced the world's record for a three-divided heat race by a quarter of a second, the former record of Billy Burk and Spanish Queen being 2:04¼, 2:04¼ and 2:04¾.

The mile of Uhlan, with a running mate, in 1:54½ reduced the former world's record for that hitch by full fourteen seconds. U. Forbes, a yearling colt, trotted a mile over a half-mile track in 2:21½, reducing the former world's record for age from 2:29¼, which, in spite of all our boasted consideration for dumb animals, we must call a championship record.

In the pacing division only nine records were lowered, against fifteen last year. Three pacers—Braden Direct, William and Leata J.—are double champions, while John Malcolm, Frank Bogash Jr. and Directum I. have single honors. John Malcolm, with his record of 2:11½, is the first champion two-year-old pacing gelding in turf history.

Braden Direct, with his record of 2:01½, reduced the record for a five-year-old stallion from 2:02¼ held by Don Pronto, and also lowered the world's fastest heat by a five-year-old held by Coney in 2:02¾ since 1900. As a three-year-old colt William paced a heat in 2:05, reducing the former mark for age and sex from 2:05¼, held by Impetuous Palmer, and replaced Miss De Forest 2:05¼, as the winner of the fastest heat by a three-year-old.

Lady of the Manor, a five-year-old mare in 1899, paced a heat in 2:04¼, which remained the world's record for age and sex until this year, when Leata J. reduced it to 2:03. In 1909 Italia, then eight years old, started as a green pacing mare and set the world's record at 2:04¼, and Leata J. reduced this also. Aileen Wilson, driven by Walter Cox in 1908 paced a fifth heat in 2:04, setting a world's record, which was this year reduced by Frank Bogash Jr. to 2:01¾. Earl Jr. paced two heats in 2:02¾ and 2:02½ and now shares honors with Ess H. Kay and Ross K. as winner of the fastest two-heat race by a stallion.

Directum I. paced a mile over the Goshen half-mile track in 2:02¾ and reduced the former record of 2:04½ made by George Gano in 1911.

In number of race meetings, amount of purses and total for cash prizes, the year of 1913 far surpassed all former years. At a low estimate close to 1,300 trotting race meetings were held in this country and Canada, or at least a hundred more than the best known in the past.

Of these total race meetings only 126 were purses valued at $1,000 or over hung up, yet these were worth close to $1,700,000, so there is no doubt but the total amount offered by racing associations through the entire season was worth more than $3,000,000 at the lowest estimate.

The number of purses for $1,000 or over was 815, of which 406 were for trotters and 409 for pacers. The 126 big meetings were divided as 101 in the United States and 25 in Canada. That the distribution of the rich purses was among a larger number of horses than recorded before is evidenced by the fact that no less than 200 trotters and 193 pacers won one or more of them.

That half-mile tracks are the main support of harness racing sport was never better demonstrated than the past season, as of the 126 meetings offering big purses only 42 were mile tracks, the 84 and the balance, making up the grand total of over 1,300, were two lappers.

Of the 200 trotters that won these $1,000 or over purses, only 27 won four or more events, May Mack topping the list with an even dozen, the largest winner in numbers, while 113 won only a single event. Among the 193 winning pacers, 29 carried off more than four purses, the largest winners in number being College Gent, 11; Frank Bogash Jr. 10; Don Patch, 9, and Leata J. and Directum I., 8 each, 105 being single winners.

AN INDISPENSABLE WORK.

The Breeder and Sportsman has received from the press of the Orange Judd Co., New York and Chicago, "Management and Breeding of Horses," by W. M. Harper, Assistant Professor of Animal Husbandry at the New York State College of Agriculture, Cornell University, and it is one of the most practical books yet issued. The management and breeding of horses, the judging, feeding, breeding, care and management, as well as a history and description of each of the most prominent breeds of horses, is presented in a most practical manner. The book is illustrated with 175 cuts of the best types of horses and the most approved methods of handling and training them. The cuts are made from natural photographs. This work is the result of eight years' experience in the class room, as well as practical experience in the management of a stable of horses, varying in number from forty to seventy-five head, many of which are broodmares. An attempt has been made to arrange the subject-matter so that the book may be used as a text as well as a practical guide for the farmer and horse breeder on all phases of horse production. It should find a place in every horseman's library and is far superior to any book heretofore published on this subject.

THE FARM

GETTING GOPHERS AND SQUIRRELS.

The problem of exterminating—or at least of controlling—the gopher and the squirrel is put up to the agricultural editor with rhythmic frequency. With no feeling of egotism, but rather with a sense of duty to my fellow tillers of the soil, I make the assertion that the control of these two pests no longer constitutes a problem at the Way-up Ranch.

It is customary to trap the gopher and to poison the squirrel. In the ultimate working out of the problem we found this reversed; for we get all the gophers with poison and the last of the equirrels in a trap. As is the case with many successful operations the methods are simple. The gophers take the poison readily in conjunction with alfalfa and the squirrels go into our traps under the apparent impression that they are playhouses.

In preparing the gopher bait we take two or three stalks of green alfalfa—preferably that which is nearly ready to bloom and is therefore more palatable than that which is immature—double the upper ends over twice and tie in such a way that a fist-like tuft is produced. The leaves are then stripped from that portion of the stalks which is not a portion of this tuft. A little stock, a bit of melon or juicy fruit and some powdered strychnine form the kit used in the further preparation of the bait. The end of the stick is dipped in the fruit juice and used to moisten the inside of the tuft. The moistened stick is then dipped in the strychnine and the poison is placed in the tuft, where it readily adheres to the moistened leaves. The tuft is then pressed so as to hold and conceal the poison—and the job is done.

In placing these baits the method is substantially the same as in setting traps. That is, the main runway of the gopher must be reached and this will be known because there will be an opening at each side of the excavation made by the shovel. A bait is placed, tuft end first, in each of these openings and the hole closed behind it with earth. If the hole is left open, or even partially so, the light enters and the gopher, seeing the light and scenting danger, approaches the opening pushing loose earth ahead of him with which to close it; and in doing so he frequently pushes the bait to the surface, not only missing it himself, but leaving it where it may be picked up by some domestic animal.

Many people persist in using traps because, as they say, they like to see and be sure they have gotten the gopher. In using poison, however, it is not necessary to see the gopher in order to know that he is dead. That may be proved by opening the runways where the baits are placed 24 hours later. If on the day following, the holes remain open, it is prima facie evidence that the gopher is dead and that you may safely write "hic jacet" over his mounds. For the last twelve years we have poisoned in this way every gopher that appeared in a forty-acre orange grove as well as every one that has entered our alfalfa patch and several times have dug them out to demonstrate that they were dead. Were I an alfalfa grower I should not hesitate to use the method in the field; for if proper care is used there is no danger whatever to stock.

Concerning the squirrel, it is assumed that every one poisons, in his own favorite way, every squirrel that will eat poison. In the story of the Pied Piper, however, there was one rat "who, stout as Julius Caesar, swam across, etc.," and there are always a few squirrels to be seen scampering to their holes after the third or the tenth or the hundredth round of the poison-dispensing Piper.

These rodents of the charmed life, however, will enter a certain kind of trap as gaily as the children of Hamelin Town entered the portal under Koppelburg Hill; and that certain trap is simply the old-fashioned wire-cage rat trap, which is to be found in every hardware store in the land. We use the largest size which is about 14 by 22 inches and sells for about one dollar and a half. The trap-doors in the smaller sizes are not large enough for the larger squirrels—and it is usually the larger squirrels which escape the wiles of the Piper. We frequently find the whole family—brothers, sisters, husbands, wives"—in the same cage at once. When it is considered that one of these traps is enough for an ordinary ranch and that the annual interest on the investment is only a dime it is plainly seen to be a good investment.—Wm. M. Bristol in Pacific Rural Press.

STRIPPINGS FOR THE DAIRYMAN.

The cost of a cow is only the first item of expense to be considered.

One way of developing a gentle cow is to begin with the heifer and the calf.

The most prosperous farmers are those who depend upon live stock for their income and in this class the dairy farmers are easily the leaders.

The old-fashioned wide-mouth milk pail has no place on the farm where clean milk is being produced. The smaller top pail keeps out much of the dirt that is floating around in the air.

After experiments covering a period of four years Prof. J. F. Nicholson, head of the department of bacteriology at the University of Idaho, concludes that butter should be made only from sweet cream, especially if it is to be kept for a considerable length of time.

An investigation which was carried on recently in a middle western state showed that the dairy farmer who reads dairy literature secures nine times the net profit of the man who hasn't time to read. This was the conclusion arrived at after carrying on quite a comprehensive investigation.

Briefly stated, the advantages of dairy farming are: Increasing productivity of the soil, a regular monthly income, putting the business on a cash basis, a better distribution of the labor of the farm than is possible under a single-crop system, supplying a product for the market all of which should be of the highest grade and for which there is always a ready sale.

In salting buter use only the very best salt. Don't over-salt. If not fine enough, sift. Stir it lightly and evenly into your granular butter at the rate of half an ounce, three-quarters, or even an ounce to the pound, according to taste. Too much salt will injure the delicate flavor of your butter. A good rule to follow is one ounce per pound for packed butter and one-half an ounce for fresh or print butter.

TO STOP WASTE IN IRRIGATION.

Professor Etcheverry, of State University, Gives Valuable Suggestions.

Where there is more land to irrigate than water to irrigate with, how shall the water be made to do the most?

How shall an end be put to wasting half an irrigation supply through seepage—a waste which means waterlogged farms.

How can mixed farming and cooperation be promoted and more and better homes be established on the land?

How shall the government's huge irrigation projects be made truly successful, and of the greatest possible benefit to the average man?

These were some of the irrigation and land matters of importance to everybody considered at the recent conference of the United States reclamation service in Salt Lake City. Professor B. A. Etcheverry, head of the department of irrigation of the University of California, attended as a delegate from the university this conference of the officials of the reclamation service, representative of the United States department of agriculture, of agricultural colleges, etc. He has now reported to Acting President David F. Barrows as follows on the most important results of the discussions engaged in on the problems of operating, maintaining and successfully developing American irrigation projects. To the first three questions Professor Etcheverry gave the following answers:

"To operate and maintain an irrigation system with greatest efficiency and cost satisfaction to the settler, the water should be delivered to the settler at the highest point on his farm and not at the nearest main lateral, which requires the construction of a private or partnership ditch. The waste of water on irrigation systems is due to seepage in porus canals and to wasteful methods of applying water to the soil.

To decrease seepage losses in canals, which will amount on a new project to from 40 to 60 per cent. of the water diverted from the river, lining of canals is necessary.

To decrease the waste resulting from poor irrigation practice, the most practical means is to force better methods by measuring the water delivered to each farmer and make a charge in proportion to the amount of water used instead of making a flat charge per acre. The farmer should also be educated into the better methods of irrigation. In nearly all irrigated districts the area of land that can be irrigated is limited by the available water supply, and the greatest benefit to the community will be obtained not by giving a large supply of water to a limited area of land, but by reducing within practicable limits the volume of water delivered to each acre, so as to obtain maximum crop returns from the limited water supply. This must be based on a number of practical considerations such as value of water, value of land, cost of applying water, value of crops, etc.

The waterlogging of land, and damages of alkali resulting from excessive irrigation and lack of drainage is a serious problem. It is estimated that at least 20 per cent. of all irrigated lands are thus damaged. The reclamation of such lands requires the construction of drainage systems.

Success on irrigated farms is based on mixed farming, which provides for (1) a more economic division of labor throughout the year; (2) a rotation of crops and more livestock, which makes provision for maintenance of soil fertility; (3) smaller farms and more people on the land, more and better homes, better roads, better schools, better social conditions; (4) more intensive and profitable cultivation of the soil."

Several stockmen of Oakdale, Stanislaus county, have just returned from a trip to Mexico where they purchased 39 carloads of cattle.



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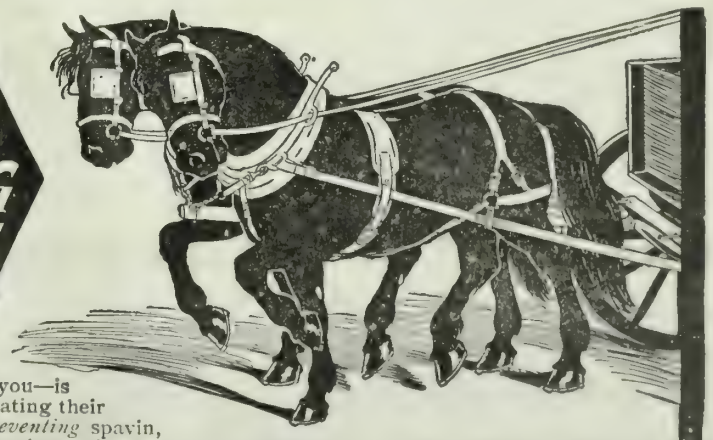
Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable.

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

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KEEP YOUR HORSES IN PRIME WORKING CONDITION



A HORSE in the field—working for you—is worth two in the barn—simply eating their heads off. There is no way of *preventing* spavin, ringbone, splint or curb from suddenly laming and laying up your horses—but there *is* a way of *safely* and *easily curing all these ailments* and preventing them from *keeping* your horses laid up. For over 35 years there has been a reliable remedy that horsemen everywhere have *depended* on to save them money, time and worry.

Kendall's Spavin Cure

has been the trusted remedy of horsemen everywhere. It has not only been saving untold time, work and worry but thousands of dollars' worth of valuable horseflesh and has many times saved horses from death.

Here's a man—Mr. W. T. Campbell, Macadonia, Ky.—who not only saves money but actually makes money by using Kendall's Spavin Cure. He writes: "I have used 2½ bottles of your Spavin Cure, and have cured two mules of Bog Spavin. I bought the mules for $80.00 and can now cash them for $400.00. Shall never be without your great remedy."

Here's another man who has used Kendall's Spavin Cure with remarkable success. Mr. Floyd Nelson, Kings Ferry, N. Y., writes: "I have used your Spavin Cure for the past six years and have made in the neighborhood of $700.00 buying Spavined horses and curing them. I consider there is nothing equal to it if it is used according to directions."

Never be without a bottle of Kendall's Spavin Cure. You can never tell when accidents will happen—when this remedy may be worth the price of your best horse. It is better to be *prepared.*

Don't call your case "hopeless" in the face of above testimony.

Next time you go to town get a couple bottles from your druggist. The price is uniform, only $1.00 per bottle, 6 bottles for $5.00. At the same time ask for our invaluable "Treatise on the Horse," or write to

Dr. B. J. Kendall Co., Enosburg Falls, Vt., U. S. A.

THE KORINEK CO.

One of the rapidly growing industries of the Pacific oast is the Korinek Veterinary Remedy Company, of Medford, Oregon. Starting as a small hand factory two years ago at Salem, Oregon, the business soon outgrew its first location and in the spring of 1913 was moved to Medford.

The company now occupies a large modern factory equipped with the latest designs of machinery for turning out their many products by the car load. Their large, commodious factory, covering a space of ground 100 feet by 180 feet, is located on a block of ground directly opposite the Southern Pacific Depot in Medford. By its location it is well situated to care for its rapidly growing business in California, as well as its well established business in Oregon, Washington and Idaho.

Aside from the clean-cut business methods followed by the energetic young men composing the Company, their success has been largely due to the brilliant and thoroughly trained veterinarians, Dr. C. J. Korinek and Dr. A. W. Korinek, his brother, under whose formulae and supervision these remedies are manufactured.

These gentlemen are graduates of the Veterinary Department of the University of Toronto, Ontario, Canada, and Dr. C. J. Korinek has served with marked distinction as Oregon State Veterinarian under three governors. He also served four years as President of the Oregon State Veterinary Medical Board of Examiners. Dr. A. W. Korinek, the younger, is not far behind in achievement, having served as Assistant State Veterinarian of Massachusetts during an important pure milk crusade several years ago.

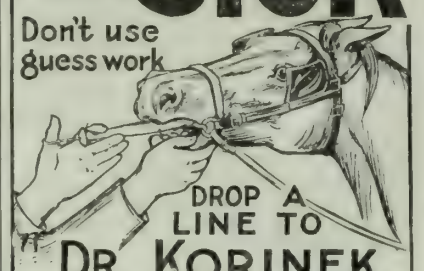
These gentlemen have beaten away from the groove along which animal medicine manufacturers have followed so many years, and have introduced many new and scientific features which place the goods they manufacture in a distinct field by themselves.

For example, they have entirely abandoned the old, dangerous drenching of animals with liquid medicines and are giving their internal remedies in Capsule form, as people have for years taken quinine. They even manufacture a special Capsule Gun for ease in administering, which entirely does away with the old horror of drenching stock.

Not content with his past achievements, Dr. Korinek is ever studying diseases and epidemics which cause losses to Pacific Coast stockmen, and he travels over the country to study and cope with new problems. His services are also at the command of any users of his goods who will write the Korinek Veterinary Remedy Company about the care and treatment of sick animals. This natural lover of animals makes a study of each particular case submitted, diagnoses it and prescribes for it, free of charge. This opportunity alone is worth many thousands of dollars to the stockmen of the Pacific Coast annually.

When any of your STOCK are SICK

Don't use guess work



DROP A LINE TO

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IMMEDIATE ADVICE GIVEN ABSOLUTELY FREE

In the meantime write for Dr. Korinek's List of Remedies for all the known ailments of Horses, Cows, Pigs, Sheep, Dogs, Cats and Poultry, its free.

Dr. Korinek is a Veterinarian of National reputation. He has served four years as president of Oregon State Veterinary Board and State Veterinarian under two governors.

Don't wait—write today for FREE literature, and a sample of Dr. Korinek's Gall Powder.

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We absolutely guarantee Mack's $1,000 Spavin Remedy to cure Bone or Bog Spavin, Ringbone, Thoroughpin, Curb, Capped Hock, Shoe Boil, Sprung Knee, Lacerated and Ruptured Tendons, Sweeny and all other forms of lameness affecting a horse. It's a powerful remedy



that goes right to the bottom of the trouble and cures the lameness in just a few days while the horse is being worked as usual. Contains nothing that can injure the horse and heals without leaving scar, blemish or loss of hair. We have deposited $1,000 in a local bank which must be forefited if we fail to do as we say.

If you are not absolutely sure what causes the lameness, mark with an "X" on horse above where lameness occurs, tell how it affects the gait and give age of horse, and send to us. Our expert graduate veterinarian will tell you what it is and how to cure it.

Your druggist will obtain Mack's $1000 Spavin Remedy for you if you ask him. If for any reason you can't get it, write us. We will see that you are supplied. Ask for instructive free book "Horse Sense."

$5.00 Per Bottle — Mack's $1000 SPAVIN REMEDY — Its Worth It

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Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

WANTED—Position as trainer on stock farm with racing stable or private stable. Twenty years experience. References exchanged. JOHN O'ROURKE,
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SAVE-THE-HORSE

(Trade Mark Registered.)



Every Treatment Tells

North Cohasset, Mass., Sept. 3, 1913.

Troy Chemical Co., Binghamton, N. Y.

Dear Sir:—Last fall I purchased a horse seven years old, thin flesh, that had been used in Boston. He was cocked in both hind ankles and had what I called false ring bones on both hind pasterns, half way from the center to the heel on both sides of both hind legs, a little more front than half way, to be exact. I purchased two bottles of Save-the-Horse. The horse has worked most of time except two weeks when I first commenced with the remedy. He has gained over 150 lbs., now weighs 1,300, and he does not go lame at either walk or trot.

I also have a very fast chestnut mare that I was asked to kill three years ago; she had spavins on both hind legs and was the lamest horse I ever saw. I used one bottle on her and she goes as sound as she ever did. Has trotted quarters in thirty-one seconds. Yours truly, A. A. DAVENPORT.

One Third of a Bottle Cures

Lebanon Springs, New York, July 20, 1913.

Troy Chemical Co., Binghamton, N. Y.

Dear Sirs:—I followed directions on a wind puff and I am pleased to say that the horse is entirely cured of her lameness, and I have used her for all my spring work and haying, and she seems to be permanently cured. I write this thinking it my duty to do so. I shall certainly recommend it whenever I see a lame horse.

Thanking you for your past courtesy, I am, very truly yours,
THOMAS R. HAULT.

Another Test of Time on Spavin

Woodlawn Farm, Accotink, Va.

Troy Chemical Co., Binghamton, N. Y.

Dear Sirs:—Please send me your latest book on lameness. I used your Save-the-Horse with fine results on a fine driving horse that had a blind spavin about two years ago. F. W. McLANE.

Save-the-Horse is NOT a mussy, dirt-catching, irritating substance that works on the surface only. Save-the-Horse works inside, and the cure is everlasting.

But write, describing your case, and we will send our BOOK—Sample Contract—Letters from Business Men the World Over, on Every Kind of Case and Advice—ALL FREE (to Horse Owners and Managers—Only).

SAVE-THE-HORSE is sold (with an iron-clad contract to cure or refund money), by Druggists and Dealers Everywhere.

$5 with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, INJURED TENDONS AND ALL LAMENESS. No scar or loss of hair. Horse works as usual.

TROY CHEMICAL COMPANY Binghamton, N.Y.

D. E. NEWELL, 80 Bayo Vista Ave., Oakland, Cal.

SPECIAL ADVERTISING.

FOR SALE OR TRADE.

(2:14¼) HIGH CLASS GREEN PACER (trial 2:15—half in 1:05), by Alta Genoa 2:14¼, dam by Reliance; seven years old, sound and kind in every way; has 2:00 speed any time; can go all day; fine conformation; bay. Am using him in my buggy, and have no time to train a race horse as I am in the furniture business. He is also the best saddle horse in this county; goes all the gaits, and is thoroughly broken; nothing better in California for the money. Stepped a mile this year in 2:15, last half in 1:05, with less than two months' training. What have you to trade that don't eat?

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For the half year ending December 31, 1913, a dividend has been declared at the rate of four (4) per cent. per annum on all deposits, payable on and after Friday, January 2, 1914. Dividends not called for are added to the deposit account and earn dividends from January 1, 1914.

GEORGE TOURNEY, Manager.

FOR SALE—Coal black filly two years old by Montbaine, first dam by Prince McKinney, second dam by Zombro, third dam by Flacco. Broken to drive and a good looker. Will sell cheap. Further breeding on application. HOWARD D. KERR, Box 185 Sacramento, Cal. 2t

FOR SALE.

STELLWELL 51289

(Sire of Hamberg Belle 2:12¼)

Bay stallion, foaled 1901, sired by Chas. Derby 2:20, dam Bertha (dam of 13 in 2:30) by Alcantara 2:23, etc.

Full brother to Diablo 2:09¼, Demonio 2:11¼, Don Derby 2:04½, etc.

Stellwell 51289 is a fine individual with the best of legs and feet; he has a most excellent disposition, is a sure foal getter and, if given the opportunity, would undoubtedly prove as great a sire as his brothers. I will guarantee him in every way. His price will be very reasonable.

Address, JOHN OTT,
Concord, Cal.

FOR SALE.

The thoroughbred Holstein bull Winsome Lad of El Sur, calved March 28, 1912, registered 102,943, by Sir Mecthildus Zara 82,611 out of Winsome Lass of El Sur 157,177, etc. He has three crosses of the world's champion milk record holders. No one has a finer individual. Price $250. I have also 12 Holstein cows which I have decided to sell for $65 each. They are well bred and my reasons for selling are I have no pasture neither do I intend to engage in dairying. For further particulars address WM. F. EGAN, Veterinary Surgeon, 1155 Golden Gate Avenue, San Francisco.

FOR SALE OR TRADE.

Lord Alwin 55127, foaled in 1902, brother to John A. McKerron 2:04½, etc., by Nutwood Wilkes 2:16¼, dam Ingar (dam of 6) by Director 2:17. He has demonstrated his ability to sire 2:10 trotters. Out of a possible dozen foals over two years old, he got Mamie Alwin 2:12 and Ella M. R. (2), 2:16½, and both have worked in 2:10 or better. He is in good health and a sure foal getter. I bought him at auction because he sold cheap; have no use for him, will trade.

ED. O. JOHNSTON,
672-35th St., Oakland, Cal.

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7,000 Acres, Humboldt Co., at $9 Per Acre

7,000 acres, southern Humboldt county, lying directly on the railroad. Well fenced, and subdivided, with good improvements in the way of dwelling house, barns and outbuildings. Has a large number of slopes and comparatively level places which would be good for general farming and for fruits, particularly apples, pears and prunes. At the present time, at least until the railroad is completed from Ukiah to Eureka, this ranch is best adapted to raising cattle and hogs. President of a large commercial bank declares this 7,000 acres to be a magnificent cattle ranch, and to have on it the best feed of any place in this section. There were thousands of acres of it where the grass was from one to two feet high all summer, much of it being wild oats. This ranch has 300 to 400 cattle and other personal property now on the premises, which can be bought at a very reasonable price. Beef cattle are being sold this season at 13½c right on the property. After the railroad is completed this ranch will rapidly advance. Price, $9 per acre.

For further particulars, address,
F. W. KELLEY,
Breeder and Sportsman,
San Francisco, Cal.

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A PERFECT "DENSE" SMOKELESS POWDER

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J. B. Rice, Mgr., Chronicle Bldg., San Francisco.

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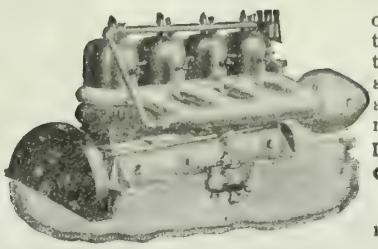
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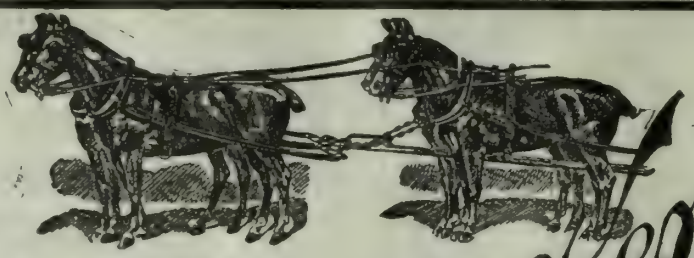
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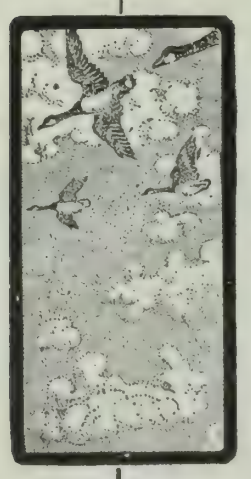
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Best previous score 774, made by Denver Team in 1912.

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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 3. SAN FRANCISCO, SATURDAY, JANUARY 17, 1914. Subscription—$3.00 Per Year



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GEORGIA STATE CHAMPIONSHIP, Won by J. M. Barrett, 98x100, with Remington-UMC Pump Gun and Arrow Speed Shells.
KANSAS STATE CHAMPIONSHIP, Won by Frank Gray, 47x50, with Remington-UMC Speed Shells.
PENNSLVANIA STATE CHAMPIONSHIP, Won by R. J. Budd, 416x450, with Remington-UMC Pump Gun and Nitro Club Steel Lined Speed Shells.
KENTUCKY STATE CHAMPIONSHIP, Won by J. D. Gay, 98x100, with Remington UMC Speed Shells.
MARITIME PROVINCES CHAMPIONSHIP, Won by E. B. Allen, 342x400, with Remington-UMC Pump Gun and Nitro Club Shells.
NEW YORK STATE CHAMPIONSHIP, Won by J. D. Green, 520x550, with Remington-UMC Speed Shells.
WEST VIRGINIA STATE CHAMPIONSHIP, Won by J. R. Shepherd, 96x100, with Remington-UMC Pump Gun.
WISCONSIN STATE CHAMPIONSHIP, Won by W. J. Raup, 94x100, with Remington-UMC Pump Gun and Nitro Club Speed Shells.
MICHIGAN STATE CHAMPIONSHIP, Won by M. E. Lansing, 97x100, with Remington-UMC Auto-loading Shotgun.
SOUTH DAKOTA STATE CHAMPIONSHIP, Won by W. H. Nelson, 24x25, with Remington-UMC Auto-loading Shotgun.
ALABAMA STATE CHAMPIONSHIP, Won by John R. Livingston, 97x100, shooting Remington-UMC Arrow Speed Shells.
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MONTANA STATE CHAMPIONSHIP, Won by J. C. Norris, 445x465, shooting Remington-UMC Pump Gun and Arrow Speed Shells.
WESTY HOGANS' HANDICAP, Won by L. W. Colquitt, 93x100 and 17x20 in shoot-off at 19 yards, shooting Remington-UMC Steel Lined Speed Shells.
CALIFORNIA STATE CHAMPIONSHIP, Won by W. E. Staunton, 70x70, shooting Remington-UMC Arrow Steel Lined Speed Shells.
ARIZONA STATE CHAMPIONSHIP, State Championship Medal, Won by J. F. Couts, Jr., 49x50, shooting Remington-UMC Pump Gun.
LOUISIANA STATE CHAMPIONSHIP, Won by R. L. Morris, 94x100, with Remington-UMC Pump Gun and Arrow Steel Lined Speed Shells.
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Foals of Mares Covered in 1913 to Trot and Pace at Three Years Old.

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$2600 for Trotting Foals. **$2000 for Pacing Foals.**

California State Agricultural Society, Sacramento, Cal.

ENTRIES TO CLOSE FEBRUARY 1, 1914.

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION.

$100 to Owner of Stallion, when Mare was Bred, Sire of Colt Standing Highest in Summary of Race.

$100 to Owner of Dam of Colt, at Time Mare was Bred, Standing Highest in Summary of Race.

$2600 Three-Year-Old Trotters.

PACING DIVISION.

$100 to Owner of Stallion, when Mare was Bred, Sire of Colt Standing Highest in Summary of Race.

$100 to Owner of Dam of Colt, at Time Mare was Bred, Standing Highest in Summary of Race.

$2000 Three-Year-Old Pacers.

ENTRANCE AND PAYMENTS.—$2 to nominate mare on February 1, 1914, when name, color, description of mare and stallion bred to must be given; $5 July 1, 1914; $5 December 1, 1914; $10 on yearlings February 1, 1915; $10 on two-year-olds February 1, 1916; $10 on three-year-olds February 1, 1917.

STARTING PAYMENTS.—$50 to start in the three-year-old pace; $75 to start in the three-year-old trot. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

CONDITIONS.

The race in each division will be for three heats, one-third of the money will be allotted for the division for each heat; every heat a race. Distance 100 yards.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before February 1, 1914, her Nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1913.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,000, the amount of the guarantee, only.

Hobbles will be barred in trotting and pacing divisions.

Right reserved to declare off or re-open these Stakes in case the number of entries received is not satisfactory to the Board of Dirctors.

Money divided in each division of the Stake 50, 25, 15, and 10 per cent. There will be no more moneys in each division or heat than there are starters. No horse shall receive more than one money in each rase.

Entries open to the world.

Other than exceptions made in this entry blank, rules of National Trotting Association to govern.

Write for entry blanks to

A. L. SCOTT, President.

J. L. McCARTHY, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sportinf Authority of the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, Calif.
Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

AT THE annual meeting of the California Livestock Association held in this city last Saturday a resolution was unanimously passed favoring the establishment of a limited number of District Fairs with provision for their efficient and non-political management, and their devotion to the exploitation of this State's agricultural resources.

—o—

W. J. DAKIN, secretary of the Alameda Agricultural Association and also of the Association of California Agricultural District Fairs, has issued a call for an annual meeting in this city. The importance of this meeting cannot be too strongly proclaimed. There never was a time in the history of the light harness industry in California when it was more urgent. The promises of bountiful crops in all but a few overflowed portions of this great State were never brighter. With the abundance of rain we are having, plenty of pasturage is assured for livestock of all kinds. The land, which has been parched and dried out after a two years' drouth is most thoroughly soaked and the rivers, creeks and small streams have been running bank full, while reports from the mountains are most encouraging. Heavy snowstorms have crowned the summits of our ranges and hundreds of feet below them. This means a plentiful supply of water for mining and irrigation purposes all summer. Wells which have run dry are filled and all the underground streams and reservoirs are carrying more water than they have for years. Orchards, vineyards and farms of all kinds are receiving the full benefit of this rain and unless some great climatic changes take place the harvests gathered in 1914 will surpass in magnitude all preceding ones. This means a big demand for horses and vehicles, besides machinery and commodities of all kinds. All these things put money into circulation.

The advance guard of the hundreds of thousands from all parts of the world who are making arrangements to come to California will be noticed this summer. The idea being that the sooner these people get here the better their chances for securing suitable homes and farms will be. They will see our verdure-covered mountains and vine-clad foothills; our valleys checkered with grain and alfalfa fields, orchards and stock farms, and visit our thriving cities where poverty is practically a stranger. They will inhale the balmy atmosphere where the extremes of heat and cold, cyclones, blizzards, hailstorms, snowstorms and thunder and lightning are almost unknown. It will be as much of a revelation to them as it was to the pioneers who have never cared to live elsewhere.

We must heed Mr. Dakin's notice. We have a great deal of work to do, and, as there will be an election for Governor this fall a definite plan regarding district fairs will be proposed at this meting to be submitted to the candidates for this position. There will be no loopholes for them to escape the issue; no opportunities for evasion as were seized upon so eagerly by our present Governor who has announced himself a candidate for re-election. He will have to declare himself; everybody will demand this, and this declaration will receive wide publicity, for it is a vital point and concerns every taxpayer, farmer, merchant and stockman in California.

A definite programme of dates for fairs will also be decided upon February 7th, so there will be no conflict between associations. The idea of this meeting is to harmonize all factions and have everyone work for the good of our fairs and race meetings.

We should strive to get up good programmes this year for we want to have our trotters and pacers ready for the big meetings of 1915, and, if the laws proposed are adopted February 15th in the East as a result of the joint conference of the parent trotting organizations, the National and the American, a revival of interest in our races will be observed immediately everywhere and horse owners and trainers will have better opportunities to make money than they have ever had. With all these facts before us there should be an awakening among horsemen and a desire to attend this big meeting in this city.

Following is the circular issued by the Association:

Please take notice that the annual meeting of representatives from each duly organized Fair Association for the election of directors in the Association of California Agricultural District Fairs, and for the transaction of all such other business as may properly come before the meeting, will be held on the seventh day of February, 1914, at ten o'clock a. m., at the Palace Hotel, San Francisco, State of California.

Please to note also that the Legislative Committee, appointed by the president, to frame a District Fair Bill, will also meet at the same time and place. It is particularly desirable, in order that District Fairs should be a success, that this Association should have the co-operation of the different stock breeders, breeders, poultry, racing, riding and driving associations throughout the State, and to that end representatives from such societies are invited to attend in an advisory conferencial capacity, and a receipt of this notice is to be taken as a special invitation for your attendance at such meeting.

Excursion rates have been promised by the Southern Pacific Company, so in buying ticket, ask agent for certificate, that a return fare of one-third may be had.

—o—

AFTER many years of struggling to standardize trotters and pacers in America it seems that a few extremists have been very busy striving to eliminate all the rules of registration except Rule 1, which says that only the progeny of a registered standard trotting horse and a registered standard trotting mare will be eligible, and be accepted as a standard trotting horse; and a similar rule for the pacing standard is also requisite to establish the right of an animal to be entitled to the rank of standard pacer. The "Breder and Sportsman" is opposed to this radical change being made at this time. Here on the Pacific Coast where there are so few horses which can trace their bloodlines farther than three generations and then to "some horse that crossed the plains where the pedigree was lost," any elimination of the rules in force at present would work a great hardship. We have yet to hear of a breeder either of a number of trotters and pacers or a few individuals, who has one word to say in favor of the proposed drastic and sweeping changes. On another page of this isspe is an article by F. S. Kirk, but in it he only "hits the high lights"; there are dozens—aye, hundreds—of other sires and dams whose bloodlines vanish into the unknown, and it is only through the performances of their produce entrance is made into the standard class. It has taken time to accomplish this and it will be many years more before the thoroughbred trotter in large numbers is evolved. This fact is recognized by turf writers, breeders and owners and everybody connected with the industry, and, with us, they most emphatically protest against these changes being made at the present time. Who prompted them the public has never learned, and why their names should be suppressed is another very bad feature of the whole transaction.

—o—

ENTRIES to State Fair Futurity Stakes No. 6 will close February 1st. This is one of the best events of the year and should receive a large list of entries; it is for the produce of mares covered in 1913, that are to trot or pace as three-year-olds. Read the advertisement on the opposite page.

—o—

OWNERS of stallions who are anxious to get the best bred mares for them should advertise at once. Nothing is to be gained by being niddardly about the space to be used or limited in giving information as to the bloodlines and description of those standing for service. Money spent for advertising in this way is never lost, and the quicker broodmare owners see the advertisement the quicker will mares be booked.

—o—

That new rule proposed by the **Board of Review,** and to be acted upon by the congress of the National Trotting Association, which convenes in February, regarding hobbled pacers, will probably spoil the end of the hobble wearers as racing factors if, as seems probable, it is adopted. This rule will handicap pacers three seconds, and it is difficult to see how the strap wearers can shoulder this handicap and race successfully. There has long been a sincere desire on the part of breeders, race goers and the leading trainers to see the hobbles eliminated as a factor in racing, and the proposed rule, while not barring their wearers, will surely bring about the desired end if it is placed on the books of both the parent trotting associations.

AN INTERVIEW WITH JOHN SPLAN.

John Splan, the veteran Lexington trotting horseman, made his last shipment to Europe last Monday, and having completed his two weeks' visit in the Eastern circuit, will return home, light up the big coal stove at the famous "red barn" on the boulevard leading to the Lexington track and keep open house for what has been the most noted "hot-stove circuit" of the country, says A. G. Asdikian in the Morning Telegraph. Although he opened his "corner" at the Victoria Hotel, he divided his weeks between Broadway and the big horse-breeding centers near New York, taking in Philadelphia, Poughkeepsie and several other places. As Mr. Splan for the past few years has confined his activities to acting as selling agent for prominent breeders, manager of a number of noted stallions kept in stud, and buying agent for wealthy Americans and leading foreign horsemen, his opinion about the trotting horse market is of great value.

"So you want me to tell something about 1913 as a year for trotters," answered Mr. Splan. "All I know is it has been as great and prosperous a year as any I can recollect in a decade, while in many respects one of the best on record. Of course, now and then you hear that the horse and horse-racing sport is rapidly going to the eternal bow-wows, but don't pay any attention to it. They used to say that very thing even in the day many years ago when Mr. Robert Bonner called me to his office in this city and handed me just thirty-six $1,000 bills for Rarus 2:13¼, when that horse was world's champion.

"As for as harness racing as a sport is concerned I see through the columns of The Morning Telegraph, which I read every day in the year, that 1913 has been one of the most successful in the history of the turf. I have read also that we had more fast trotters in 1913 than in any one year in the past; that over 100 more trotting meetings were held in this country and Canada than in 1912; that mile tracks alone, comparatively few in numbers, and half-mile tracks, also few in number, that hung up $1,000 or over for purses, stakes and colt futurities, distributed close to $1,700,000, while the grand total was much over $3,000,000, showing, as I did, that horse-racing simply won't die out.

"Even these few figures settle the question of trotters as the furnishers of racing sport, and any horseman and breeder who keeps tab on the current events of the harness turf, especially during the height of the racing season, will have absolutely no worry over that feature.

"Now as to the supply and demand for the product of our trotting horse breeding farms, the difference was, perhaps, noticeable more prominently in 1913 than at any time during the past ten years. Most of our breeders are now under the impression that horse breeding operations are being gradually but steadily curtailed. This is true and it is natural that it should be.

"Breeders have at last found out that the demand is only for the best that can be bred, while for the scrub there is absolutely no market. This was decisively proven at the two big recent sales held in this city and Chicago. The time when a 2:20 trotter was worth something, even if in appearance it was a cross between the mule and the horse, has long passed, although some of our breeders have just tumbled to that fact. The natural result of this is that while high-class stallions with speed records, good breeding and fine individuality are used in the stud more liberally than they should, the scrub has no patronage at any stud fee. The curtailing of breeding operations, therefore, is in the latter case, and will in a short few years, mean a great blessing.

"All my friends know that for years I have advocated the selling of any trotting stallion and mare that foreigners want and pay our price for, and in this matter will never change my opinion, even if they come to us with as much of a rush as they did during the last quarter of the old year, and some are still at it.

"The faster they come to buy, the better we will be prepared to supply their demand, also raise all we need at home, but woe be to the man who cannot breed the kind for which money is waiting in goodly sums, for he may as well close shop and perform a little operation on the stallion that can't sire what we want and breed his scrub matrons to raise mules, which bring paying prices.

"The year of 1913 has fully convinced me that the trotting horse breeding industry is on a great boom and promises fine prospects for the future, provided our breeders will learn just what to breed. Because, as you say, foreigners took away close to 130 stallions and mares last year, this does not mean any calamity. It was merely a few drops from the bucket, for if we could offer them more they would have bought more as a further encouragement to our industry and breeding operations. If they take away 200 this year the effect will be more beneficial for us.

"The whole thing in a nutshell, as far as trotters are concerned, is: If you want to make money and plenty of it, raise the right kind to fill up the market demand."

—o—

T. B. Cromwell, the clever turf correspondent of the Horse Review of Chicago, under date of January 7th writes: "One of the best prospects in H. C. Moody's big string of yearlings and older horses in training is a bay colt by Worthy McKinney (1) 2:30, dam Carrietta 2:18 (dam of Silent Brigade 2, 2:10¾, etc.), by Directman 2:21½. This colt is the property of John W. Considine, the noted theatrical man, whose property interests lie principally in the west and northwest. Mr. Moody is also training for Mr. Considine a yearling chestnut colt by Peter the Great 2:07¼, dam Miss Fairbault."

SHALL REGISTRATION RULES BE CHANGED?

From the day of the beginning the breeding of trotters and pacers has been a mystery that no man can explain. Some well-bred sires are failures, and some with little or no breeding have become great sires. Extreme speed continually crops out from remote and unexpected sources.

Champion Trotters Short Bred.

Up to date, we have only three trotters that have trotted in two minutes: Uhlan 1:58; Lou Dillon, 1:58½, and Major Delmar, 1:59¼. Each of them is short bred. Uhlan and Lou Dillon have but one dam sired by a standard sire, and Major Delmar has but two. In my opinion, the proposed change in the standard rules should never be made, as this outcropping of unknown and non-standard blood will surely continue to show up, not only in our greatest race horses, but in many of our greatest sires as well. The M. and M. Stake of 1911 was won by Reusens 2:07¼, his first dam by Sligo, a non-standard sire; Anvil 2:03¾; Ross B. 2:04½; Marigold 2:07¼; Marta Bellina 2:07¾, and many more prominent Grand Circuit trotters of 1913 are non-standard.

After a horse establishes the fact that he is a prolific sire of extreme speed, he at once becomes popular and his bloodlines become a secondary consideration. In order to show the per cent. of pure trotting blood in the greatest sires of the present century, I am going to make up a pedigree of an imaginary horse. We will name this horse The Thoroughbred Trotter, and after showing the side of the the pedigree usually displayed by breeders, we will turn it over, so to speak, and see how much non-standard blood can be found in the pedigree

A Made-to-Order Pedigree.

Sired by Peter the Great 2:07¼. Peter the Great is without question the greatest sire of extreme speed that ever lived. He has twenty trotters in 2:10, including six new ones in 1913. No other sire has more than fourteen. Peter Volo, 2, 2:04½, age considered, is the greatest trotter ever foaled. Peter the Great was the leading money-winning sire of 1913. He is by far the greatest son of Pilot Medium 1597, sire of five in 2:10 and 127 in 2:30. Pilot Medium was the greatest son of Happy Medium, sire of 84 in 2:30, including Nancy Hanks 2:04, a world's champions trotter.

First dam by Bingen 2:06¼, sire of Uhlan 1:58, the greatest of all world's champion trotters. Bingen sired 146 in 2:30 and 11 in 2:10. He sired five trotters that averaged 2:05 30/100. He has established the greatest family of 2:10 trotters of the present century.

Second dam by Sidney Dillon, sire of Lou Dillon 1:58½, the world's champion trotting mare. Sidney Dillon sired five trotters with records that averaged 2:05 15/100; no other sire, living or dead, has sired five trotters with records that averaged that fast. He sired 58 in 2:30, and 11 of this number have records of 2:10 or better. No other trotting sire, living or dead, has as large a per cent. of his standard performers in the 2:10 list.

Third dam by Walnut Hall 2:08¼, sire of The Harvester 2:01, the world's champion trotting stallion. Walnut Hall was the champion 2:30 sire of both 1912 and 1913. He has five trotters with records that average 2:07¾.

Fourth dam by Axworthy (3), 2:15¼, sire of Hamburg Bell 2:01¼, the world's champion trotter in a race. Axworthy sired 112 in 2:30, including 16 in 1913; he sired nine trotters each in 2:08¾ or better; he sired five trotters, including two three-year-olds with records that averaged 2:05 55/100.

Fifth dam by McKinney 2:11¼, sire of Sweet Marie 2:02, one of the greatest of trotting race mares. McKinney sired 178 in 2:30, including 14 new ones in 1913. He is the world's champion sire of 2:10 performers with 14 trotters and 10 pacers to his credit. He sired five trotters with records that averaged 2:06¼. McKinney is, without question, the greatest living grandson of George Wilkes.

Sixth dam by Allerton 2:09¼, the world's champion trotting stallion to high-wheeled sulky; the world's champion sire of 2:30 trotters, with 198 in the list; the world's champion sire of standard performers with race records, 205 in the list; the world's champion sire of standard speed, with 257 in the list. He sired five trotters with records that averaged 2:07¼.

Seventh dam by Moko 24457, acknowledged to be the world's champion futurity sire. Moko was the second largest money-winning sire of 1913. He sired 104 in 2:30, including 17 in 1913. He sired nine in 2:10, including Tenara 2:05¾, the largest money-winning aged trotter of 1913. Moko also sired the dam of The Harvester 2:01.

In the following statement, some may think I am knocking, but I assure you that I am not. I have selected the above sires because in my opinion they now stand as the best of the standard breed, and in showing the non-standard blood in their pedigree, I am only trying to show how unwise it would be to change the standard rules, as now proposed, and bar out all of the unknown and non-standard blood that is sure to appear in the pedigrees of many of our future trotters. Not only many of the common sires are short bred, but the following statement will surely convince the most enthusiastic that the entire breed of standard bred horses is still in its infancy, and that the thoroughbred trotter is a long way in the future. It is only reasonable to expect that many champions yet to be foaled will have outcroppings of unknown and non-standard blood.

We will now proceed to analyze the breeding of our made-to-order thoroughbred trotter and look for non-standard blood.

Leading Sires Short Bred.

Peter the Great 2:07¼; sired by Pilot Medium, he by Happy Medium; he by Hambletonian 10. The first dam of Hambletonian was by a non-standard sire. The first dam of Happy Medium was by a non standard sire. The first dam of Pilot Medium was by Pilot Jr. 12; the sire and dam of Pilot Jr. 12 were both non-standard. The second dam of Pilot Medium was by a non-standard sire. The dam of Peter the Great was sired by Grand Sentinel, he by Sentinel, he by Hambletonian 10. The dam of Hambletonian 10 was Imported Bellfounder, a non-standard sire. The dam of Sentinel was by Young Patriot, breeding untraced. The first dam of Grand Sentinel was by Mambrino Pilot 29; his dam by a non-standard sire. The second dam of Grand Sentinel was by Leviathan, a non-standard sire. The second dam of Peter the Great was by Octoroon, a non-standard sire. Peter the Great has one dam and no more that was sired by a standard sire. Not only this, but every sire and dam in his tabulated pedigree is short bred; not a single sire or dam with more than one dam by a standard sire. No line in his tabulated pedigree can be traced six generations without running entirely out of standard blood. His sire, Pilot Medium, was one of the greatest sires of his day; he sired 127 in 2:30. He was at one time almost as popular as Peter the Great is today, doing a large business in the stud at a fee of $300 per mare. Dozens, yes, scores, of the best mares living were bred to him. Notwithstanding his opportunity, he must be classed as a failure as a family founder. He has but 37 sons that have sired 2:30 speed, and Peter the Great has sired more standard performers than all of his other sons combined. If the dam of Peter the Great had produced him and no other foal (as did Dolly Spanker, the dam of George Wilkes), Peter the Great would be non-standard, under the standard rules now in effect. In other words, he is not standard bred, but registered through the performance of his dam in producing two 2:30 trotters, as required in Rule 4. The tabulated pedigree of Grand Sentinel shows more than 50 per cent. of non-standard blood, and the foal produced was the famous Santos, dam of Peter the Great. Happy Medium, the grandsire of Peter the Great, and Grand Sentinel, the sire of his dam, would now be non-standard had they not been recorded before the present standard rules were enacted.

Bingen 2:06¼, sired by May King, he by Electioneer, son of Hambletonian 10. The dam of Hambletonian was by a non-standard sire; the dam of Electioneer was by Harry Clay 49, and his dam by a non-standard sire. The second dam of Electioneer was untraced. The dam of May King was by Norman 25, his dam untraced. The second dam of May King was by Crockett's Arabian, a non-standard sire. The dam of Bingen was by Young Jim, he by George Wilkes, by Hambletonian. The dam of Hambletonian was by a non-standard sire; the dam of George Wilkes was untraced; the dam of Young Jim was by Sir William, a non-standard sire. The second dam of Bingen was by Red Wilkes, he by George Wilkes, by Hambletonian. The dam of Hambletonian was by a non-standard sire; the dam of George Wilkes was untraced; the dam of Red Wilkes was by Mambrino Chief 11; his sire and dam both non-standard. The second dam of Red Wilkes was by Red Jacket, a non-standard sire. Third dam of Bingen, by Alric 983, his second dam by a non-standard sire; the fourth dam of Bingen, by Clark Chief 89, his dam by a non-standard sire. The fifth dam of Bingen was by Vandal, a non-standard sire. Bingen has four dams by standard sires, but each and all of them would now be non-standard had they not been recorded before the present rules were enacted.

Sidney Dillon, sired by Sidney, he by Santa Claus, he by Strathmore. The dam of Strathmore was by a non-standard sire. The dam of Santa Claus was by a non-standard sire; the dam of Sidney was by Volunteer 55, his dam by a non-standard sire. The dam of Sidney Dillon 23157 was by a non-standard sire, second dam untraced. Sidney Dillon was sired by Sidney, a pacing horse with a record of 2:19¾. The sire and grandsire of Sidney were both out of mares with no standard blood, and the dam of Sidney Dillon had no standard blood. Notwithstanding this fact Sidney Dillon when bred to a grade mare whose dam was untraced sired Lou Dillon, the first two-minute trotter, and to prove that it was no accident, Sidney Dillon sired five trotters with records that averaged faster than five trotters by any other sire, living or dead. Peter the Great is the only sire with more 2:10 performers in 1913. Sidney Dillon would be non-standard had he not been recorded before the present rules were enacted.

Walnut Hall 2:08¼, sired by Conductor, he by Electioneer, he by Hambletonian 10. The dam of Hambletonian was by a non-standard sire; the dam of Electioneer was by Harry Clay 45, his dam by a non-standard sire. The second dam of Electioneer was untraced. The dam of Conductor was by Mohawk Chief, a non-standard sire. The dam of Walnut Hall was by Red Wilkes, he by George Wilkes, by Hambletonian 10. The dam of Hambletonian was by a non-standard sire; the dam of George Wilkes was untraced; the dam of Red Wilkes was by Mambrino Chief 11; his sire and dam both non-standard; the second dam of Red Wilkes was by Red Jacket, a non-standard sire. Second dam of Walnut Hall was by Almont 33, he by Abdallah 15. The dam of Abdallah was by a non-standard sire; the dam of Almont was by Mambrino Chief 11, his sire and dam both non-standard. The second dam of Almont was by Pilot Jr. 12, his sire and dam both non-standard. The third dam of Almont was untraced. The third dam of Walnut Hall was by Blood's Blackhawk, a non-standard sire. The sire and the sire of the dam of Walnut Hall would now be non-standard had they not been recorded before the present rules were enacted.

Axworthy (3) 2:15¼, sired by Axtell, he by William L., he by George Wilkes. The dam of George Wilkes was untraced; the dam of William L. was by Mambrino Patchen 58, his dam by Gano, a non-standard sire. The second dam of William L. was by American Star 14, his sire and dam both non-standard. The third dam of William L. was untraced. The dam of Axtell was by Mambrino Boy; his second dam by Berthune, a non-standard sire. The second dam of Axtell was by Mambrino Royal, a non-standard sire; the third dam of Axtell was untraced. The dam of Axworthy was by Kentucky Prince 2470, he by Clark Chief 89, he by Mambrino Chief 11. The sire and dam of Mambrino Chief were both non-standard; the dam of Clark Chief was by (Downing's) Bay Messenger, a non-standard sire. The dam of Kentucky Prince was by Morgan Eagle, a non-standard sire. Second dam of Axworthy was by Strideaway 294, his sire and dam both non-standard; third dam of Axworthy was untraced. The sire of Axworthy and the sire of each of his dams would all now be non-standard had they not been recorded before the present rules were enacted.

McKinney 2:11¼, sired by Alcyone, he by George Wilkes, he by Hambletonian 10. The dam of Hambletonian was by a non-standard sire; the dam of George Wilkes was untraced; the dam of Alcyone was by Mambrino Patchen 58, his dam by a non-standard sire; the second dam of Alcyone was by a non-standard sire. The dam of McKinney was by Governor Sprague 2:20½, he by Rhode Island 2:23½. The sire and dam of Rhode Island were both non-standard; the second dam of Governor Sprague was by a non-standard sire; second dam of McKinney was by Mambrino Messenger, a non-standard sire.

McKinney, the champion sire of 2:10 performers, has a pedigree that in one sense of the word is just like that of Peter the Great. Both horses have but one dam by a standard-bred sire, and no sire or dam in their tabulated pedigree has more than one dam by a standard sire. The dam of McKinney produced but one 2:30 trotter; consequently McKinney would now be non-standard had he not been registered before the present rules were enacted. If his dam had produced two trotters in 2:30 he could be registered under Rule 4.

Allerton 2:09¼, sired by Jay Bird, he by George Wilkes, he by Hambletonian 10. The dam of Hambletonian was by a non-standard sire; the dam of George Wilkes was untraced; the dam of Jay Bird was by Mambrino Star 2:28½, he by Mambrino Chief 11; the sire and dam of Mambrino Chief 11 were both non-standard. The dam of Mambrino Star was by Arnold's Red Buck, a non-standard sire. The second dam of Jay Bird was by Estey's Blackhawk, a non-standard sire. The dam of Allerton was by Mambrino Boy, by Mambrino Patchen, he by Mambrino Chief 11. The sire and dam of Mambrino Chief were both non-standard. The dam of Mambrino Patchen was by a non-standard sire; the second dam of Mambrino Boy was by a non-standard sire; second dam of Allerton was by George Wilkes, his dam untraced; third dam of Allerton was by Imported Consternation, a non-standard sire. Allerton could now be registered under Rule 4, but if his dam had not produced Barnhart 2:23½, he would not now be standard had he not have been recorded before the present rules were enacted. In studying the tabulated pedigree of Allerton I find that not one single sire in the entire pedigree could be registered as standard under the present rules.

Moko 24457, sired by Baron Wilkes 2:18, he by George Wilkes, he by Hambletonian 10. The dam of Hambletonian 10 was by a non-standard sire; the dam of George Wilkes was untraced; the dam of Baron Wilkes was by Mambrino Patchen 58, his dam by a non-standard sire. The second dam of Baron Wilkes was by Mambrino Chorister, a non-standard sire. The dam of Moko 24457, by Strathmore, he by Hambletonian 10, he by Abdallah 1. The sire and dam of Abdallah were both non-standard; the dam of Hambletonian was by a non-standard sire; the dam of Strathmore was by North America, a non-standard sire. Second dam of Moko by Volunteer 55, he by Hambletonian 10, son of Abdallah 1. The sire and dam of Abdallah were both non-standard. The dam of Hambletonian was by a non-standard sire; the dam of Volunteer was by Young Patriot, untraced. Third dam of Moko was by Stockbridge Chief, a non-standard sire. The tabulated pedigree of Moko fails to show one single sire that could now be registered under the present rules. Moko himself has two dams by standard sires, but no other sire in his pedigree has more than one, and more than 50 per cent. of the sires shown in the tabulated pedigree traced six generations would have no dams by standard sires.

To sum up, when such sires as Axtell, McKinney, Baron Wilkes, Red Wilkes, Happy Medium and George Wilkes could not be registered as standard bred under the rules we have, it occurs to my mind that it is time to back up and enact a set of rules that will allow all of the best standard sires and dams to be recorded. The showing of non-standard blood in the pedigrees of the eight sires selected will no doubt be a surprise to practically every breeder, and to all of those who do not keep well informed on the bloodlines of our great sires.—F. S. Kirk in The Horseman.

Zelica, the dam of Dan Patch 1:55¼ is now twenty-four years old and safe in foal to the Hamilton, Ont., stallion C. The Limit 2:03¼. Marion Patch 2:15¼, an own sister to the invincible Dan, is also in foal to the fast big pacing son of Searchlight 2:03½.

LETTER FROM SAMUEL GAMBLE.

Editor Breeder and Sportsman:

I have been quite busy the past two weeks reading the various Christmas numbers of the horse journals. These special editions contain so many articles that I like to read and digest them. Many are exceedingly "horstorical" and interesting to me; so much so that I can truly say "I've had my money's worth," and a new conception of the history of the speedy horse placed in my mind. I assert positively I am not a novice as to the requirements that go with the make-up of the speedy harness horse. I have learned, no matter how old I may be, that there are others also from whom I can learn something new, and that experience is a noble teacher. To the new breeder seeking facts, it would be a good thing for him if he would read Dr. J. C. McCoy's article on breeding and Henry Ten Eyck White's on the pacing blood in our champions, the latter I see you republished in the Breeder and Sportsman last week.

In these contributions I found a mine of valuable and correct information. In the breeding of perfect-gaited colts or older horses, trotters and pacers, horsemen are deeply indebted to these two men.

Since the fall of 1888 I have held in high esteem the offspring of Nancy Lee and her daughter, Nancy Hanks 2:04, for they possessed all the requisite points one should look for in speed producing and family building mares. When I saw Nancy Hanks in her two-year-old form I predicted then she would be a great speed producing mare, and I am satisfied my first impressions of her were correct. In the fall of 1889 I purchased Nancy Lee for the late W. S. Hobart, to make one of his collection of choice broodmares which he had on his beautiful farm near San Mateo, because of her excellent speed inheritance. Mr. Hobart unfortunately had some advisers or teachers who taught him that the blood of Happy Medium was no good; were it not for that, Nancy Hanks would have also been seen on the Hobart Stock Farm. It is perhaps a fortunate thing for the breeders in this land that the sale was not made, as she has achieved higher honors, I believe, than if she had been shipped to California.

One of my principal objects in purchasing Nancy Lee was to breed her the season of 1890 and 1891 to Pilot Medium, but Mr. Hobart would not listen to my appeal. I believed then and will continue to believe as long as I live, that a most serious mistake was made in not doing as I wished at that time. Later, in the winter of 1893-4, I had arranged to send Nancy Lee to the embrace of Pilot Medium, but Mr. Hobart's death upset all my plans. He was a noble man and devoted admirer of a great horse. Nevertheless he was a poor judge of all the points which go to make up a speedy horse. As a business man and a practical mining man he was far beyond and above the average man.

Regarding Nancy Hanks, I have never lost my faith in her, and nothing she could produce would surprise me; therefore, with Dr. McCoy in command, I will look to his horse Lord Dewey 2:03¾ to become a great speed getter and family builder as well. Knowing as I do all his bloodlines, I can see naught but a great future for him.

Mr. White's dissertation on the unknown blood of Pilot Jr. and St. Clair, which has proven such a factor in the production of early and extreme speed, as well as in horses that are advanced in years, recalled memories to me that have long lain dormant. It carried me away back to the year 1867. From that time to this I have been an ardent believer in the blood of Old Pilot and his son Pilot Jr. In the fall of 1867 I was in the stable of Thomas Best, the trainer and driver of the speedy and handsome gray Pilot Jr. mares Dixey and Tackey (the latter the dam of Pilot Medium, sire of Peter the Great 2:07½. sire of the phenomenal Peter Volo (2) 2:04¾). Later in life I became quite familiar with Queen of the West by Pilot Jr., a fast and beautiful mare, and for years I took a personal interest in watching the career of these three gray mares. Tackey, I regret to say, was the only one that was properly mated, and that was to the good Hambletonian stallion Happy Medium.

I have seen this quartet of famous gray Pilot Jr. mares, namely, Tackey, Dixey, Queen of the West and Miss Russell; all of these, with the exception of the last-named, I have seen in harness and in action. They were all good gaited. Queen of the West I have always believed was the speediest of Pilot Jr.'s produce. Miss Russell through her produce has founded a family superior to that of any other mare. This every one must acknowledge. We must admit the Pilot Jr. mares were certainly very useful in breeding on and down extreme speed, gameness and the very best of feet and legs. The worst defect they had was, they were easy to acquire that bad habit of rushing and pulling hard on the bit. It seemed to be natural with them, hence they got a bad name, some saying they were quitters, which had no foundation if these mares were driven by light-handed trainers. I believe that if Queen of the West were placed in the stable of some one of our best drivers, one noted for not driving with a heavy hand, she would have placed a very low record opposite her name. She was the first trotter I ever saw trot a half mile in 1:05½, and that was in 1869 over the Dexter Park track, Chicago. That track, by the way, was coated over with small stones or perhaps gravel. hence is was called the gravel track.

I have never seen St. Clair, but judging by his produce and what I saw them accomplish I must say they showed merit, class and good breeding. As a whole they were good gaited, both trotting and pacing. In their day they showed phenomenal speed and there never was any doubt in my mind that St. Clair did not come from some very high-bred ancestry. To do what they did, times, tracks and opportunities considered, they were remarkably good. Notwithstanding this, I cannot compare him with Pilot Jr., except to say he was the Pilot Jr. of the Pacific Coast.

At one time I offered the manager of Palo Alto farm the service of five Electioneer mares to Steinway, free of charge, providing he would allow me to select the mares, as I was very anxious to start Steinway on the road as a well-known sire of early and extreme speed. Wildflower 2:21, Bonita 2:24, and Manzanita 2:14 were among those I selected. As I was a firm believer in breeding for the perfect gait as well as brains and stout bloodlines, and I know that the Electioneer—St. Clair cross produced these rare qualifications.

It is like climbing a greasy pole for any combination of blood to establish a family, and especially if the foundation family is detested by the general public. It was by sheer force of merit that Pilot Jr. and St. Clair gained recognition. Since 1885 I have been a firm believer in what I call the Electioneer—Red Wilkes and Steinway action and the combination of these bloodlines. They were big-gaited and square, just as Bingen and all high-class speed sires and trotting family builders have been. As a rule I pay a great deal of attention watching the trotting action of both stallions and mares that are to be mated. There is more in this than the average breeder figures on. It is on a par with their bloodlines and helps to make the "proper nick."

It is fitting that we debate or exchange views on the building up and production of high speed. Learn what families have the best gait, furnish the best feet and legs, and the greatest percentage of early and extreme speed. Try and breed your good mares to the stallions that have sired stake winners and your percentage of winners will be greatly increased.

The majority of men and women love a good all-around horse. No lady was ever known to pat, purr or kiss an automobile. The horse and the automobile have their places for utility, but the expensive and short lived machine will never drive out of the hearts of men and women the love for a horse, for that all-seeing-Eye above placed man, woman and horse upon this earth to stay their limit, to love one another and never abuse each other.

Yours sincerely,

SAMUEL GAMBLE.

IMPORTANT TO HORSE OWNERS.

Whenever a buyer of horses arrives from Australasia he is more or less surprised to learn that before he can ship a horse there there are certain statutory laws or regulations under the quarantine Act of 1908 which he must conform to. And, in order that not only horse buyers but breeders also may know what must be done, we herewith publish the law. Unless all the provisions are complied with the animal will not be allowed to be shipped out of the United States.

Accompanying each animal there must be a written declaration from the owner certifying

(a) that the animal has been free from disease during the six months next preceding shipment;

(b) that it has not been in contact with any animal suffering from disease during the six months next preceding shipment;

(c) that it has not, otherwise than as required under (C) 3, been tested with mallein during the thirty days next preceding shipment.

(d) that it has not during the twelve months next preceding been in any State or Province in which Dourine (Maladie du Coit) or Epizootic lymphangitis is declared or known to exist.

2. A certificate from a Government Veterinary Surgeon to the effect that Dourine (Maladie du Coit) or Epizootic lymphangitis neither is nor, during the twelve months next preceding shipment of the animal has been declared or known to exist in the State or Province from which the animal is declared by the owner to have been exported or in which it is declared to have been during the twelve months next preceding shipment.

3. A mallein test certificate by a qualified veterinary surgeon. The certificate shall inter alia state the date on which the test was applied.

4. A certificate of general health from an approved veterinary surgeon at port of shipment, who shall, unless he himself has applied the mallein test, also indorse the mallein test certificate to the effect that, after due inquiry, he has no reason to doubt its correctness.

MANY IMPORTANT CHANGES PROPOSED.

Cleveland (O.), January 11.—Before leaving for Grand Rapids, Michigan, where they will attend the annual meeting of the Grand Circuit stewards on Tuesday, President H. K. Devereaux and Secretary H. J. Kline announced that no new members are likely to be taken into the circuit this year. Unless there is an eleventh-hour development, neither Providence, R. I., nor Readville, Mass., will be represented at the meeting, and Peoria, Ill., has withdrawn its application.

Much uncertainty exists regarding the eastern end of the circuit. Only two meetings are certainties—Syracuse, N. Y., the week of August 31st, and Hartford, Conn., the week of September 6th. These are arbitrary dates, and from these points the stewards will work in an effort to mold the other members to a satisfactory circuit.

Ramey Constantine 2:10¼, a trotter campaigned in the Metropolitan Circuit last season, died recently from the effects of a cold contracted in shipping him from St. Joseph, Mo., to New York.

PACIFIC BREEDERS' FUTURITY STAKE No. 11.

The following is a list of 48 sixth or final payments made in the Pacific Breeder's Futurity Stake No. 11, for foals of 1911, — now three-year-olds. The three-year-old divisions of this stake will take place at the meeting of the Breeders' Association this year.

Frank E. Alley's s. c. Bon Diablo by Bonoday, dam Diavola L. by Diablo.
F. M. Anderson's b. c. Bon Cupid by Bonaday, dam Diona A. by Cupid.
I. L. Borden's b. g. Alta Barnato by Barney Barnato, dam La Belle Altamont by Altamont; rn. f. Sally M. by Charley D., dam Directola by Direct; b. f. Miss Cresco by Barney Barnato, dam Kate Lomax by Son of Nutwood; b. f. Miss Ryan by Dave Ryan, dam Ada Derby.
L. Bray's f. by Tom Smith, dam Evangie by Shadeland Onward; f. by Eddie G., dam Lady Owyhee by Owyhee.
Alex. Brown's b. c. by Prince Ansel, dam Nutflower by Nutwood Wilkes.
Mrs. F. H. Burke's s. c. Yoncalla by Bon Voyage, dam Birdie by Jay Bird.
J. J. Campbell's bl. c. Bon Cres by Bon Voyage, dam Kate Kopje by Cresceus.
S. Christenson's br. f. Elna by Bon Voyage, dam Perza by Allie Wilkes.
W. A. Clark, Jr.'s ch. c. Bon Courage by Bon McKinney, dam Helen Keyes by Sidney Dillon.
W. H. Coleman's ch. f. Del Rosa by El Volante, dam Chloe by Conifer.
—— Cooley's b. f. Ethel D. by Carlokin, dam Roberta Madison by Jas. Madison.
Dr. M. C. Delano's b. c. Woodrow by Carlokin, dam Mamie Elizabeth by Red Regent; b. f. Columbia T. by Bon Guy, dam May T. by Monterey.
W. G. Durfee's b. f. Esperanza by Carlokin, dam My Irene S. by Petigru; b. f. De Ora by Copa de Oro, dam Ola by McKinney; b. c. Chango by Copa de Oro, dam Lady H. by Del Coronado.
Gravatt & Co.'s b. f. Moire by Ingoma, dam Lady Honiton by Robt. Direct.
Geo. F. Helman's b. f. Maid of Honor by Mohammed, dam Pitiless by Searchlight.
Hemet Stock Farm's ch. c. Frank H. Holloway by Geo. W. McKinney, dam Lady Zombro by Zombro; b. c. Nealon by Worth While, dam Nealy W. by Geo. W. McKinney.
H. S. Hogoboom's b. c. Man of War by Alto Express, dam Diawalda by Diablo.
M. C. Keefer's b. c. Prince Vosta by Prince Ansel, dam Advosta by Advertiser.
J. C. Kirkpatrick's bl. c. by Bon Voyage, dam Flewy Flewy by Memo.
Mrs. Mabel Lipson's ch. f. Policia by Best Policy, dam Alta Almont by Prince Almont.
Wm. Loftus' gr. c. John Warwick by Carlokin, dam Maud Alameda by Eros.
J. W. McClain's b. c. Patrick de Oro by Copa de Oro, dam Easter D. by Diablo.
M. B. McGowan's br. c. Healani by Zolock, dam Queen Derby by Chas. Derby.
W. J. Miller's br. g. John Malcolm by Dan Logan, dam Susie Miller by Prince Ansel.
J. E. Montgomery's b. f. Maxine by Jim Logan, dam Trilby Maid by Black Ralph, Jr.
G. W. Newbill's b. f. Bonniola by Bonaday, dam Addiola Mack by McKinney.
J. W. Pendleton's br. c. Derbertha Bells by Derbertha Derby, dam Beautiful Bertha by Moormont.
Dana Perkins' b. f. My Dearie by Stam B., dam Zaya by Bay Bird.
Henry Peters' bl. f. Sweet Verne by Jules Verne, dam Little Babe by Bradtmore.
J. D. Rice's b. c. Little Dick by Diablo, dam Midget by Dagon.
P. H. Smith's b. f. Zomerine S. by Zombro, dam Katherine S. by Diablo; b. c. El Volante S. by El Volante, dam Seville S. by Strathway.
Geo. Warren's br. f. Love Light by Ray o' Light, dam Angie Malone by Alex. Malone.
Jay Wheeler's b. c. Carrel by Gerald G., dam Leona Wilkes by Marvin Wilkes.
O. H. Whitehouse's b. c. Dan Swift by Dan Logan, dam Cashier G. by Greco B.
T. D. Witherly's br. c. Jim Logan Jr. by Jim Logan, dam Jetta Richmond by Soudan.
Woodland Stock Farm's br. c. Aristas Ansel by Prince Ansel, dam Arista by Nushagak; ch. g. Joseph Ansel by Prince Ansel, dam Josie D. by Nutwood Wilkes.
J. W. Zibbell's c. by Tom Smith, dam Kate Lumry by Shadeland Onward; f. by Tom Smith, dam Nona Washington by Geo. Washington.

WINNIPEG PROGRAM FOR 1914.

The speed program of the great annual Canadian Industrial Exposition at Winnipeg, Manitoba, which has grown to be one of the most important racing points in all America, and the unquestioned leader in the Canadian northwest, has been received from Secretary-Treasurer A. W. Bell, who evidently believes in taking time by the forelock and being early in the field.

The dates chosen for 1914 are July 10-17, and a total of thirty-seven different racing events has been mapped out for horses in and out of harness, of which the following is the list for the trotters and pacers:

Friday, July 10 — Matinee trot, $100; 2:30 trot, $1,000; 2:15 pace, $1,500.

Saturday, July 11—Matinee, free-for-all, $100; Kildonan 2:15 trot, early-closing, $1,000; Grain Exchange 2:10 pace, early-closing, $2,500.

Monday, July 13—Selkirk futurity, three-year-old trot, closed, $1,500; Selkirk futurity, three-year-old pace, closed, $1,500; 2:12 pace, early-closing, $1,000.

Tuesday, July 14—Hotel Keepers' 2:20 pace, early-closing, $5,000, with $1,000 reserved for a consolation open to horses that fail to finish first, second or third in the main event; 2:12 trot, $1,500.

Wednesday, July 15—Matinee pace, $100; Merchants' 2:24 pace, $1,000; Chamber of Commerce 2:07 pace, early-closing, $1,000.

Thursday, July 16—Four-year-old trot or pace, hobbles barred, for horses that have been entered in previous futurities of the asociation, $600; 2:17 pace, 2:12 trot, early closing, $1,000; Manufacturers' 2:20 trot, early-closing, $1,000.

Friday, July 17—Consolation trot or pace, for non-winners of first, second or third moneys in the 2:20 pace, $1,000; team race, to four-wheeled vehicle, hobbles barred, $500; free-for-all, trot or pace, $1,000.

This totalizes at twenty events, in gross, the splendid sum of $22,900—an offering of which the management and the Canadian Northwest may alike feel pardonably proud. The full conditions and official announcement of dates of closing, etc., will appear in our business pages in due time.

NOTES AND NEWS

Now is the time to advertise stallions.

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Capt C. P. McCan has arrived at the San Jose racetrack with the stallions The Bondsman and Cavalier.

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No longer ago than 1900 Walnut Hall, with a record of only 2:20½, was the fastest two-year-old trotter of the year.

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The youngest son of Electioneer 125, living is Belsire, 2:18, now 22 years old. He is out of Beautiful Bells,, 2:29½.

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Of the 27 pacers that won heats in 2:05 or better in the season of 1913, 15 went free-legged and 12 wore hobbles.

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Can any of our readers tell us who owned the mare Silk Tape that was shipped to New York several years ago?

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Of the six hundred and seventy-five horses catalogued at the Old Glory sale nearly one hundred went to Canada.

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T. W. Barstow's good trotting stallion Nearest McKinney will stand at 1042 Alameda, San Jose, during the season of 1914.

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Eddie Dillard, 2:06¼, is a 7-year-old son of Judge Dillard, 2:12¼ (by Hal Dillard, 2:04¾), dam Sid Rose, 2:21¼, by Sidney.

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Between 75,000 and 100,000 horses are sold in Chicago every year, and at least 40,000 of this number go to country dealers.

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Peter Billiken 2:10¼, one of the star trotters consigned to the Fasig-Tipton Midwinter Sale, is a full brother to Lady Wanetka (2) 2:10.

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Allerton 2:09¼ was twenty-three when he sired Al-O-La 3, 2:20½, a colt which is expected to develop into one of the fastest trotters got by him.

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$20,000 worth of harness races are on the Phoenix, Ariz., program for 1914; while at Winnipeg, Man., they have announced a program totalizing at $22,900.

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Missouri horsemen are going to build a monument to Rex McDonald, a noted sire of saddle horses that died there recently at the age of twenty-three years.

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Two prominent trotting horse breeders and owners passed away the last week of December—Dr. David W. Steiner, at Lima, O., and Colonel Henry Exall, at Dallas, Texas.

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In reply to many stallion owners we wish to state that only stallions which are advertised in our business columns will find a place in the Stallion Directory on the editorial page of this journal.

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C. A. Walker, Miles City, Mont., advises us that Wilbur E. 2:29¼ is a five-year-old by Alsandra 2:12 (son of Bonnie Direct, p, 2:05¼), while his dam is Alix B. 2:24½, by Nutwood Wilkes 2:16½.

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Revised statistics place Etawah (3), by Al Stanley, as the largest money-winning trotter of 1913, with $24,498 to his credit, and Frank Bogash, Jr., as the leading pacer, with $23,341 earned.

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Jas. Conway's Lovelock 2:05½ by Zolock was defeated in her first race in New Zealand on December 13th over a grass covered track by Emmeline in 2:17. Lovelock was a dozen lengths behind at the finish.

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W. Averill Harriman of Goshen, New York, has sent Quisetta 2:16¾, and Sheila, two well bred trotting mares, to Curl's Neck, Va., to be bred to C. K. G. Billings' champion stallion The Harvester 2:01.

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A veterinary authority says, don't dissolve Glauber salts in hot water for in so doing the salts undergo a chemical change and become sugar of lead, which is a poison. Use cold water in dissolving Glauber salts.

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In all our experience in tabulating pedigrees and getting trotters and pacers registered, we have yet to hear of a single breeder who is in favor of changing the rules of registration. If there is one subscriber who is, we will be pleased to hear from him.

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Harry Dowling, superintendent of the Woodland Stock Farm, has sent True Kinney and the Nutwood Wilkes mare Gladys May to Seattle to be handled by Jim Ervin. Mr. Dowling will race the rest of the Woodland Stock Farm horses on the California circuit.

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A. J. Zabala, of Salinas, is the owner of a very handsome and promising two-year-old trotting colt by The Bondsman out of Miss Sidney by Sidney Dillon. He also has a filly by Bon Voyage 2:08 out of this mare which he calls Adje. Both of these are to be trained this spring.

Good times are assured in California and this means that the various fair and racing associations will have no trouble in getting big crowds to attend their meetings this year. Crops will be big, money plentiful and the incoming of thousands of new people will be noticed everywhere.

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Alfred Dickman, of Pawtucket, R. I., made a new record in horseshoeing a few days ago by removing a set of old shoes, dressing the feet of the horse, turning four new shoes from bar iron and setting them in forty-two minutes. This is eight minutes ahead of anything heretofore reported in rapid shoeing.

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The trotting gelding, Major By By 2:19¼, winner of twelve races the past season, recently trotted the Los Angeles track in 2:08¼ and in another workout stepped a last half in 1:02, last quarter in 29½ seconds. He is by Major Dillon, son of Sidney Dillon, and out of By By by Nutwood, and was bred on the Santa Rosa Stock Farm.

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Will G. Durfee is wearing a perfect smile these days, and cannot help speaking of a new Carlokin colt out of Atherine 2:16¾. This youngster is only twenty months old. He trotted a half in 1:17½ and has only been up eight weeks. Atherine is the dam of Copa de Oro 1:59 and is destined to become one of the best broodmares in the country.

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It seems likely that a new association will take over the management of the King County Fair, Seattle, this year. Rumor has it that the old association failed to agree on questions of policy and will go no farther with the enterprise, also that several well known horsemen, business men and fair officials are planning a new organization.—Pacific Horse Review.

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Fred Ward is working a green trotter at Los Angeles, owned by A. R. Porter, Portland, that will be at the races this year; he stepped a mile in 2:16, last half in 1:06½ the other day. Mr. Porter's other good trotter, Dr. Wayo 2:12¼, is wintering well and Fred's yearling trotter by Beirne Holt 2:11¼ has been a mile in 2:38. About 100 head are working on the Los Angeles track.

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According to a statement given by the president of the American Carriage Company of Cincinnati, Ohio, 41,000,000 vehicles represent the number that has been constructed in the United States in the last twenty years. From the same source comes the information that the increase of horses and mules in this country in the last three years has been eleven millions. Vehicle makers are confident that 1914 will be one of the best years in their history.

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A two-year-old Percheron stallion that weighs 1900 pounds and stands seventeen hands two inches high is the unusually husky young horse that arrived in Chico last Friday night and was housed in the Barnard livery stable. He is owned by McLaughlin Bros., horsemen of Oakland, the members of the firm being brothers of T. D. McLaughlin of Chico. The horse was brought there in charge of N. W. Thompson, a well known horseman. The stallion was imported recently from France.

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John Splan, the famous Kentucky horseman, spent the holidays in New York City. He made a trip the day before New Year's to A. B. Coxe's Nawbeek Farm at Paoli, Pa., and after looking over the mares on the farm and acting as agent for the Patchen Wilkes Farm, booked these six mares to Peter the Great 2:07¼: A Leading Lady 2:07, Nelda Worthy 2:12½, Nell Worthy 2:22¼, Dorothy Worthy 2:21, Junia Worthy (3) 2:22, Nye Worthy (2) 2:26¼ and Fruit Olcott (2) 2:26¼.

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The Christmas numbers of several of our contemporaries have been issued, and we have received copies from "The Review," "The Horseman," "The Horse World." "The American Horse Breeder," "The Trotter and Pacer" and "The Spirit of the West." Each and every one is teeming with articles and illustrations of great interest to horsemen and should find a place in every man's library. We welcome these "annuals" and are pleased to note that they do not show any evidence of the "passing of the horse."

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What makes a green trotter worth several thousand dollars? Why does a good race horse sell either at home or to the foreigners for big money? Their speed, of course, but is not a considerable per cent of the price the owner gets due to the persistent attention given these horses by the turf journals of the country? Would these horses sell as well if there were no trotting horse papers? Is it not the duty of everyone interested in breeding and racing to at least subscribe to the turf journals? If the turf journals boost, should not everyone else in the business also boost?

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When Thomas W. Murphy bought Lulu Lumine 2:09¼, the unbeaten trotter of the Great Western Circuit, he picked up in the West three other promising prospects for the Grand Circuit of 1914. Among them was Battle 2:13¼, a young stallion by Bingara, that won seven races and showed his ability to trot in 2:10 last season. Murphy is said to have paid something like $10,000 for him. The Temptress 2:17¼, a four-year-old, by The Exponent 2:11¾, and Irene Beau 2:12¾, the latter a pacer, by The Beau Ideal, made up the quartet that Murphy brought hime to Poughkeepsie.

In dealing with halter-pullers I use a strap with a ring, buckling the strap around one fore foot and throwing a halter rope over the manger pole and tying to the ring, writes W. R. Grace in the Breeder's Gazette. I always tie my little colts in this way and never have any trouble in breaking them to stand tied. A horse cannot hurt himself tied in this way. When he starts to pull back he raises his foot. This is new to him and he will soon give up the pulling back.

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In reply to a correspondent who asks how a horse called Panjabi was bred, the Register states: He was foaled in 1880, sired by Patron, dam Nora Wilkes by Lyle Wilkes 4658; second dam Lou Coons by American Clay 34; third dam Allie G. by Bowman's Clark Chief, son of Clark Chief 89; fourth dam Lucy Lee by Norman 25. Panjabi 14635 was brought to California by a man named Paulin, of Winnipeg, Manitoba. We do not know where Mr. Paulin is, neither do we know what became of Panjabi. This horse was not patronized by owners of mares because his forefeet toed out badly and he was a knee-knocker of the worst kind.

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Dates already selected for Western State Fairs indicate that the Great Western trotting circuit of 1914 will be about as follows: August 3 to 8—Decatur, Illinois; August 10 to 15—Peoria, Illinois; August 17 to 29—Milwaukee, Wisconsin; August 31 to September 5—Des Moines, Iowa; September 7 to 12—Hamline, Minnesota; September 14 to 19—Galesburg, Illinois; September 21 to 26—Springfield, Illinois; September 28 to October 3—Sedalia, Missouri; October 5 to 10—Muskogee, Oklahoma; October 21 to 31—Dallas, Texas; November 4 to 10—Phoenix, Arizona.

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C. J. Berry, of Los Angeles recently sold to Will G. Durfee of that place the chestnut seven-year-old mare Ophelia, by Petigru 2:11 out of Subito (dam of three that have beaten 2:10) by Steinway 2:25¾. Ophelia was trained ninety days in her four-year-old form and trotted eighths in sixteen seconds. She and her ten months' old colt brought $875. Ophelia is heavy with foal to Copa de Oro 1:59. Mr. Durfee will soon be looking around for a stock farm if he keeps on buying, and when he stocks it he will have about as fine a lot of stallions and broodmares as any one on the Pacific Coast.

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C. A. Spencer, the well-known trainer who left National City last spring with a number of trotters and pacers, sends the following list of winnings made by Nuristo 2:12¼: Purse, $1,000—Decatur, Illinois, second, $250; $1,000—Peoria, Illinois, second, $250; $500—Galesburg, Illinois, second, $125; $1,000—Des Moines, Iowa, point system, won heat in 2:14¼, $150; $1,000—Hamline, Minnesota, first, $500; $2,000—Milwaukee, Wisconsin, third, $300; $1,000—Galesburg, Illinois, fourth, $100; $1,000—Peoria, Illinois, fourth, $100; and $1,500—Springfield, Illinois, second, $500. Total amount won, $2,275.

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The two hundred and first convention to meet in San Francisco during the Panama-Pacific International Exposition in 1915 was booked this week when James A. Barr, manager of the Bureau of Conventions and Societies of the Exposition, received a telegram announcing that the Phi Kappa Sigma National College Fraternity had accepted the invitation to convene in San Francisco during the Exposition. Final action was taken by the fraternity at its annual convention in Nashville, Tennessee, after four of its California members, officially delegated by President Chas. C. Moore of the Exposition, had renewed the invitation to hold its next convention in San Francisco.

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The nerve racking, strenuous methods adopted with yearlings of late years is unquestionably bound to have its effects in seasons to come, as many likely youngsters which under different treatment would develop into aged racing tools of ability, are permanently prevented from ever appearing in public. The well-known philosopher, John Splan, once remarked, "There's two things I'm always sorry for, and they are a boy who is never given time to be a boy and grow up as a boy, and the other is a colt which is never given time to grow up as a colt and to develop, as nature intends, into a full grown horse. I tell you what it is, I never saw a melon picked before it was ripe that was as palatable as though it ripened on the vine."

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President Tipton is strong for the proposed amendment to the trotting rules, which in effect is that a time record shall not stand as a bar or count against a horse in races. "It will be for the benefit of breeders, owners and trainers," said he. "As it stands now, the owner who marks his trotters against the watch is barred from the opportunity of getting the profit that might have been his if he had not given the animal a record. The European buyer will not buy recordless horses and American buyers of trotters for racing purposes prefer that they be without records. Consequently, the owner under present conditions has but one market. If the proposed rule is passed, he will have two markets. In addition, the owners of the sire and the dam will be benefited by the general knowledge of what the produce can do, if the produce happens to be sensationally fast or even a good trotter or pacer. Again, it makes more employment for trainers. The breeders will now not hesitate to train their horses with a view to marketing them, and then, if they are good enough, they will pass to the trainers of campaigning horses."

Walter R. Cox is credited with winning $90,685 on the mile and half-mile tracks in 1913.

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Seven of the old directors of the Fresno County Agricultural Association were re-elected last Saturday at a meeting of stockholders held in the Chamber of Commerce building, Fresno. It is expected that the other eight directors will be chosen in the near future. They will probably be out-of-town people. The directors re-elected at the meeting are as follows: J. E. Dickinson, M. D. Huffman, G. L. Warlow, Al McNeil, R. A. Powell, H. E. Vogel and S. E. Williamson of Riverdale. They are all stockholders. President Dickinson has called a meeting of the directors together for next Saturday at which time they will organize. It is expected that the old officers will be re-elected. They are as follows: J. E. Dickinson, president, G. L. Warlow, vice-president. A temporary secretary will also be chosen.

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The prospect by an unknown sire will not sell for as much as one by a well advertised sire. In the former case the buyer is in doubt, he has never heard of the sire and figures he cannot amount to much or he would have read about him in the turf journals. "The colt may be fast, but perhaps he will not go the route." If the prospect is by an advertised sire the would-be buyer has a basis to work on. He can make comparisons and if the sire is a young horse that has not yet "arrived" the buyer will figure "he must be by a good stallion for the turf papers have had something to say about him and his owner has shown his confidence in the horse by advertising him." Men do not advertise stallions unless they have reason to believe that the horse will make good, for advertising is an investment not for one year but for many. It's the foundation for the future.

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Although Mr. Considine's latest purchase, Robert Bingen, has a pacing record of 2:14½, he was a remarkably fast colt trotter as a two-year-old when owned by J. M. Herbert of Denver, Colorado. Later he trained off; his training was stopped and his owner allowed him to adopt the pacing gait. With little effort he could be converted to his original gait and as he is sound in every way, remarkably intelligent and easy to teach, it will not be difficult to have him trot. He has been racing over half-mile tracks in Washington, Oregon and Idaho and has proven to be a dead game campaigner. His last owner was Dr. Morris of Walla Walla and C. A. Harrison who closed negotiations with Alex. Brown for the purchase of the Woodland Stock Farm and the horses thereon and also went with Mr. Considine to the Old Glory sale and bid on a number of the mares for the latter, visited Walla Walla and bought Robert Bingen.

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Of all the colt trotters out last season on the Pacific Coast the Carlokins took the lead. They were first and second in all the California Futurities and first in the Oregon Futurity stake, and we have it on the best of authority that the coming crop of two-year-old Carlokins will give equally as good an account of themselves this year. One of them, El Carbine (2) 2:27½, was sold for almost $3,000 and he will with a little work trot close to 2:10. When a man can breed a mare and get a colt that will sell as a three-year-old for almost $3,000, the sire of as good a colt as this should be the one breeders should patronize. Besides, Carlokin sired Esperanza, the champion two-year-old race trotter of the year in the West. Carlokin's dam has ten in the 2:30 list and was undoubtedly the best mare ever sent to the court of McKinney 2:11¼.

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New York, Jan. 10.—Satisfied with the conditions that prevailed during the past year, owners of trotting stables are making few changes for the season of 1914. Already most of the stables have been made up for this year, and the majority of the big money winners have settled down to winter conditions or have completed their plans for migrating to summer climes during the cold months in the North. The fact that managers of leading training stables bought fewer horses at the sale recently held here than in any previous year indicates that they are well supplied with the needed material. Several prominent trainers again will follow their former custom and spend the could season in southern climes. John H. Dickerson, although now a resident of Hill and Dale Farms, Lexington branch, will locate at Billings Park track, Memphis, until spring, with his usual quota of youngsters from the farm and several belonging to the Curls Neck Farm of C. K. G. Billings.

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There is no one better known or liked among all classes than S. Christenson of the Palace Hotel. He is one of our most enthusiastic horsemen and sportsmen, and owns a string of fine broodmares and has some colts and fillies at the Sacramento racetrack in charge of Jas. Thompson. During the Portola week, while walking along Market street where everybody was throwing confetti, he was struck in the face by a handful and one tiny piece lodged beneath the lower lid of his left eye, and before he had it removed the lid became infected with some poison. It failed to respond to treatment and gradually became worse until the eye became involved and ulcers formed on or near the optic nerve, causing him terrible pain and rendering him almost blind. For weeks he was confined to a dark room and grave doubts were expressed as to his recovery, but finally after submitting to an operation by one of our most skilled oculists he recovered and his friends—and they are legion—will be pleased to hear he is able to see and in time will be as well as ever.

Allerton 2:09¼ is now credited with 254 "standard performers," and those who estimate the importance of trotting sires by the number of their offspring the son of Jay Bird as the "holder of the world's record." As showing the uniformity with which the trotting habit of action is sometimes transmitted the figures are remarkable, but as indicating the rank of Allerton as a trotting sire they will hardly make a deep impression on breeders who are trying to produce winners. With 254 "standard performers" to his credit Allerton has only six trotters in the 2:10 list, while Peter the Great 2:07¼, with 120 "standard performers," has nineteen trotters in the 2:10 list, five of which were newcomers in 1913, and thirteen of which entered the list when from two to four years old. Sixty-one of Allerton's offspring started in races last year, and their gross earnings were $12,231. They won twenty-seven races all told. Forty-two trotters by Peter the Great won in the same campaign forty races, worth $65,538, which is more money than the offspring of any other sire have won in one campaign since 1896.

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This is the time of year to have a veterinary dentist examine and fix the teeth of all horses. We have one far better skilled in this practice in California than can be found in any other state in the Union and that one is Ira Barker Dalziel, of 530 Fulton street, San Francisco. For over twenty-five years he has been steadily engaged in this work and no better recomendation is needed than the fact that whenever he is called upon his work is so skilfully and painlessly performed that he is sent for again. There has been hardly a horse of note, thoroughbred trotter or pacer in California, that has not been treated by him, while every teamster and drayman and farmer, almost, are his patrons. When one considers how much can be done to help horses masticate their food, prevent the cutting of their cheeks by the sharp edges of their teeth, prevent side pulling, drooling and all the other annoying things caused by neglected teeth, it is surprising that greater attention is not paid to the teeth of horses young and old. We take great pleasure in recommending Mr. Dalziel to all horsemen.

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In anticipation that the new handicap rule, made possible with breeders' records for non-race winners, secretaries are beginning to ask, "How will we avoid confusion at the beginning? How will we know what are the horses that obtained their records in races they did not win?" It will be something of a task for any secretary, especially a "country secretary," to prevent "ringers" being slipped over while the new handicap system is being adjusted. In this connection it has been suggested that owners wishing to take advantage of the system shall secure certificates from the officials of the American Trotting Register Association showing what their horse's race record is. To cover the expense of verifying the record the Register Association could charge a nominal fee of from fifty cents to two dollars, for while it would be an easy task to look up some race records, in others it would take considerable time. On the back of the certificate spaces could be designated for the secretary of the race meeting, where a horse won a heat or a race, to fill in with either the breeder's or handicap record, so that there would be no question as to what class the horse would be eligible in his next start. It looks like a good plan and one worthy of consideration by the coming turf congresses.

THE PARI-MUTUEL.

For the past year the running tracks of Maryland have confined their speculative feature to the pari-mutuel altogether, entirely excluding the bookmaker, and the result of their experience, which is summarized in a recent statement sent out from Baltimore, is of interest It is stated that after the experiment of only one year, the French machines have so decidedly impressed the racing managers that a bill will be introduced into the coming session of the Legislature, repealing the present law which leaves book-making or mutuels optional with each track, and prohibiting the former system everywhere by means of a State-wide racing commission. In Baltimore county the racing commission a year ago ruled out book-making and allowed only mutuel betting at the tracks within its jurisdiction, trotting as well as running, with the result that the trotting courses decided to remain closed during the year, which they did. The running track at Pimlico was active, however, and it is stated that its revenues from the pari-mutuels amounted to $176,020.20 during the season, as against $91,000 which the bookmakers paid for the privilege of offering odds in 1912. It would seem that this surprising result should induce the trotting managers to experiment with the pari-mutuels on their own tracks next season, especially so as they must employ that system or none at all. There seems no good reason why the mutuels should not prove just as popular and as profitable when applied to trotting as they are to running.

LETTER FROM RED BLUFF.

Ed. Breder and Sportsman:

Red Bluff horsemen have been very quiet during the past few years, but from present indications it looks as if something will be accomplished this season. We have a fine track and grounds but unfortunately all of the stalls were destroyed by fire last summer, leaving nothing but the grandstand.

Mr. J. V. Andrews has his stallion North California 50141, by Altamont out of Queen S. by King William L. 11946, besides some good colts of his. He also has some fine lookers by Gossiper and Kinney Al, and a very promising trotter by Waldstein.

Col. W. T. Brooke has a good one in Clyde by North California. The dam of this is by Escort.

Mr. J. F. Frary of Corning Girl fame is right there with his two good stallions, Herbert Dillon and Corning Boy. The latter is a five-year-old pacer that will undoubtedly be heard from this year. As there are several colts by these stallions in this neighborhood the boys surely ought to have a little fun and perhaps uncover a good one or two.

Red Bluff has been out of the limelight so far as racing is concerned, but hereafter you will hear more about this thriving city and some of the promising trotters and pacers we have here.

Sincerely yours,

E. D. DIGGES.

ROBERT BINGEN 2:14½ AT WOODLAND.

The enterprise of John W. Considine is most commendable. Whether in theatrical, real estate or any other business in which he is engaged, he is always progressing. He has on his beautiful stock farm at Woodland a band of broodmares second to no other in California and has in Prince Ansel (2) 2:20½ a tried and true stallion, one which sires a progeny noted for stamina, intelligence, soundness and early and extreme speed. The daughters of this stallion bred to any other have proven that they inherit his quality of transmitting speed and all his good points. Mr. Considine has a number on the farm and this was the reason he has been studying pedigrees, corresponding with owners in Tennessee and Kentucky, and wherever a stallion was which he believed worthy of purchasing to breed to the galaxy of royally bred ones he owns. He finally heard of the handsome big stallion Robert Bingen 2:14½, one of the grandest bred sons of the mighty Bingen ever foaled. This horse, however, had never any opportunities to be bred to many mares and the produce never being trained are therefore not represented in the 2:30 list. However, there will be no fault found when the few he has are worked for speed, for the owners claim they are the most promising, best-boned, most level-headed and purest gaited trotters they have ever seen. A glance at Robert Bingen's pedigree discloses the fact that he is one of the best bred stallions ever brought to California, and is well worth the price ($10,000) paid for him.

Robert Bingen 45033 (2:14½ pacing) was sired by the great futurity sire Bingen 2:06¼, sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady (3) 2:07, J. Malcolm Forbes (4) 2:08 and 8 more in the 2:10 list, and 144 in 2:30 list. Bingen was sired by May King 2:21¼ (out of Electioneer) out of Young Miss (dam of 3, 2 sires of 148, 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22); grandam Miss Mambrino by Red Wilkes 1749 (son of Geo. Wilkes 2:22), etc.

Robert Bingen's dam was the trotter Episode 2:18 (dam of 1 and the sire Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17¼, etc., and also the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:08¼, Susie T. 2:09¾ and 12 others in 2:30), son of George Wilkes 2:22 and Lady Carr (dam of 4, 4 sires and 4 dams of standard performers) by American Clay 34; grandam Kate by Sir Wallace, etc.

Robert Bingen's second dam was Santos (dam of that remarkable sire Peter the Great, 4, 2:07¼, J. Malcolm Forbes, 4, 2:08; Chimes of Normandy 2:16¼ and four others in 2:30) by Grand Sentinel 2:27¼ (sire of 22), son of Sentinel 2.29¾ (sire of 8; the latter is also a full brother to Volunteer, another celebrated sire. Grand Sentinel's dam is Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr.. Maid of Lexington's dam was by Imported Leviathan, a noted thoroughbred.

The third dam of Robert Bingen was another famous broodmare, Shadow (dam of 4 in 2:30), and she was by Young Octoroon (a splendid broodmare sire), he by Octoroon out of a daughter of Joe Brown (a son of Davy Crockett), etc.

The fourth dam was Swallow by Joe Hooker 185, by Mambrino Chief 11, out of the Ware Mare (dam of Governor 2:30) by Canada Chief (son of Davy Crockett), and Swallow's dam was by the Sam Johnson Horse.

Owners of broodmares on the Pacific Coast are to be congratulated upon having an opportunity to breed to Robert Bingen, a sure foal getter and one whose bloodlines are ultra-fashionable. Horsemen have read of Bingen, Admiral Dewey, Todd, Vice Commodore, The Exponent, J. Malcolm Forbes, Binjolla, Aquilin and all the other sons of Bingen which have proven their worth as sires of early and extreme speed and are no doubt anxious to get some good mare to breed to a splendid son of this sire, Robert Bingen is the one; and, from all descriptions of him he must be worthy of his breeding in color, size, beauty, disposition, soundness, style and perfect action. Bred to mares by Prince Ansel, or any of the other sires known and recognized as Californians, he should become one of the greatest ever brought to this state. He stands 16 hands high, is young and vigorous, and has a bright future. He is to make the season of 1914, service fee $75, at the Woodland Stock Farm, where no better grass and alfalfa grows, where the climate is warm and there is always an abundance of pure water, besides every mare sent there will be carefully looked after. We welcome Robert Bingen to the ranks of our world-famous California sires.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

June 16, 17, 18.—Bradford Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pitsbugh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio. The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added woney. Winner of first place in the Grand American Handicap guaranteed $600 and a trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Trap Shoots.

Feb. 22.—San Jose Blue Rock Club, San Jose, Cal.

Field Trials.

Jan. 26.—Pacific Coast Field Trials Club's 31st annual trials, Bakersfield, Cal.

PACIFIC COAST FIELD TRIALS SUMMARY.

[Concluded From Last Week.]

1902—Santa Maria, Santa Barbara county, January 13-16. J. A. Balmer of Cle-Ellum, Wash., judge.

Derby Stake. First—Stockdale Kennel's pointer Cuba Jr. (Cuba of Kenwood—Florida). Second—H. L. Betten's English setter Rod's Lark (Redfield—Count's Diana). Third—W. B. Coutt's pointer Ned Funston (Kris Kringle—Plain Sister).

All-Age Stake. First—W. W. Van Arsdale's pointer Dr. Daniels (Plain Sam—Dolly Dee II.). Second—Clinton E. Worden's pointer Pearl's Jingle (Young Jingo—Pearl's Dot II.). Divided third—W. W. Van Arsdale's English setter Peach Mark and T. J. A. Tiedemann's English setter Northern Huntress (Joe Cummings—Mecca II.).

Members' Stake declared off.

1903—Bakersfield, January 12. H. S. Humphrey of Indianapolis, Ind., judge.

Derby Stake. First—J. E. Terry's English setter Kilgarif (Orion—Mary Lou). Second—J. W. Flynn's pointer Nellie Bang (Ch. Senator P.—Manitoba Belle). Third—Stockdale Kennel's pointer Margarita (Cuba's Zep—Jingo's Bagpipe).

All-Age Stake. First—W. W. Van Arsdale's Peach Blossom. Second—W. W. Van Arsdale's pointer Dr. Daniels. Third—Stockdale Kennel's pointer Cuba Jr.

Members' Stake. First—Joseph E. Terry's English setter Lady. Second—W. W. Van Arsdale's English setter Count's Mark (Ch. Count Gladstone IV.—Peach Mark). Third—T. J. A. Tiedemann's Northern Huntress.

1904—Bakersfield, January 11-15. W. S. Bell of Pittsburg, Pa., judge.

Derby Stake. First—Stockdale Kennel's pointer Cuba's Glenwood (Cuba of Kenwood — Petronella). Second—Stockdale Kennel's Cuba's Ivywood (Cuba of Kenwood—Petronella). Divided third—H. W. Keller's English setter Sombra (Llewellyn Drake—Shadow) and W. W. Van Arsdale's English setter Keepsake (California Bell Boy—Peach Blossom).

Members' Stake. First—W. W. Van Arsdale's English setter Count's Mark (Ch. Count Gladstone IV.—Peach Mark). Second W. S. Tevis' Cuba of Kenwood (Glenbeigh Jr.—Stella). Third—H. W. Keller's English setter Sombra.

All-Age Stake. First—Joseph E. Terry's English setter Lady (Ch. Count Gladstone IV.—Peach Mark). Second—Joseph E. Terry's English setter Kilgarif (Orion—Mary Lou). Third—W. W. Van Arsdale's English setter McCloud Boy.

1905—Bakersfield, January 9-13. Henry L. Betten of Alameda, judge.

Derby Stake. First—Joseph E. Terry's English setter Lady Like (Orion—Terry's Lady). Second—W. W. VanArsdale's English setter Mariposa (Detroit Joe—Countess Mark). Divided third—A. Cadigan's pointer Chiquita (Dr. Daniels—Fan Go) and Rose and Christenson's English setter Del Rey Belle (California Bell Boy—Countess Mark).

All-Age Stake. First—W. W. Van Arsdale's Harry H. (Why Not — Sue). Second — Stockdale Kennel's pointer Cuba Jr. Divided third—J. E. Terry's English setter Lady Like and W. W. Van Arsdale's English setter Jay M. (Colonel R.—Spot's Girl).

Champion Stake. Winner—W. W. Van Arsdale's pointer Dr. Daniels (Plain Sam—Dolly Dee II.).

Members' Stake. First—H. W. Keller's English setter Sombra. Second—J. W. Flynn's pointer Burbank (Dr. Daniels—Senator's Mistress Nell). Third—M. Donnelly's English setter Monterey (Llewellyn Drake—Shadow).

1906—Bakersfield, January 8-13. W. J. Baughn of Ridgeville, Indiana, judge; H. L. Betten, J. H. Schumacher, associate judges in the Derby; William Dormer, H. L. Betten, associate judges in the all-age.

Derby Stake. First—Joseph E. Terry's English setter Bessie (Ch. Kilgarif—Maggie F.). Second—Hugh Hopkins' English setter Aunt Marie (Uncle B.—Sport's Belle). Third — Frank Schumacher's pointer Lady Belle (Teddy's Kent—Jack's Fashion).

All-Age Stake. First—Joseph E. Terry's English setter Kilgarif (Orion—Mary Lou). Second—W. W. Van Arsdale's English setter Avalon (California Bell Boy—Peach Blossom).

Members' Stake. First—S. Christenson's pointer Raffles (Ch. Senator P.—Miss Rap). Second—Lloyd Tevis' pointer Elsie. Third—Clinton E. Worden's pointer Betsy.

Champion Stake. Baughn and Betten, judges. Winner—Stockdale Kennel's pointer Cuba Jr. Runner up—W. W. Van Arsdale's English setter Avalon.

1907—Bakersfield, January 21-24.

Derby Stake. Hon. Charles N. Post, H. L. Betten and T. J. A. Tiedemann, judges. First—E. Courtney Ford's English setter Tiburon (Uncle Jimmie Whitestone—Belle Bontaine). Second—Jos. Terry's English setter Shasta Daisy (Kilgarif—Ione S.). Divided third — W. S. Kerckhoff's English setter Venture (Harry H.—Peach Mark II.) and H. B. Smith's pointer Colton (Dr. Daniels—Lottie Ripstone).

All-Age Stake. J. W. Flynn, H. L. Betten and T. J. A. Tiedemann, judges. First—Stockdale Kennel's pointer Petronella (Young Jingo—Florida). Second—California Kennel's English setter Keepsake (California Bell Boy—Peach Blossom). Divided third—J. W. Considine's McCloud Boy (Tony Boy—Sadie Hopkins) and J. E. Terry's Ramona (Kilgarif—Belle of the Ball).

Members' Stake. H. W. Keller, H. L. Betten and T. J. A. Tiedemann, judges. First — E. Courtney Ford's English setter Belle Fontaine (Count Whitestone—Gracie Gladstone). Second—Elmer H. Cox's English setter Lady (Ch. Count Gladstone IV.—Peach Mark). Third—Frank G. Schumacher's pointer Lady Belle (Teddy Kent—Jack's Fashion).

1908—Bakersfield, January 20-24.

Derby Stake. H. L. Betten, H. M. Keller and D. G. McDonnell, Vancouver, B. C., judges. First—S. Christenson's English setter St. Ives (Uncle Jimmie Whitestone—Belle Fontaine). Second—J. G. Roberts' English setter Boy Blue (Rival—Lightheart). Divided third—E. Courtney Ford's English setter Tiburon (Uncle Jimmie Whitestone—Belle Fontaine) and J. E. Lucas' English setter Peach Maid (Sport's Count Danstone—Peach Blossom).

All-Age Stake. H. L. Betten, T. J. A. Tiedemann and J. M. Kilgarif, judges. First—J. W. Considine's English setter Kils Viola (Ch. Kilgarif — Roxane). Second—D. G. McDonnell's pointer Tod Sloan (Bolin's Duke—Whisper). Divided third—E. Courtney Ford's English setter Belle Fontaine (Count Whitestone—Gracie Gladstone) and Joseph E. Terry's English setter Shasta Daisy (Ch. Kilgarif—Ione S.).

Members' Stake. H. L. Betten and T. J. A. Tiedemann, judges. First—Lloyd Tevis' Margaret (Cuba's Zep—Jingo's Bagpipe). Second—Lloyd Tevis' pointer Ivywood (Ch. Cuba of Kenwood — Petronella). Third—H. W. Keller's English setter Sadie B. (Sir Roderick—Sombra).

Champion Stake. H. L. Betten and T. J. A. Tiedemann, judges. First—Dr. Dennison's (Chicago) pointer Spot's Rip Rap (Four Spot—Queen of Letitz). Runner up—E. Courtney Ford's English setter Belle Fontaine.

1909—Bakersfield, January 25-29. W. W. Updike and William Dormer, judges.

Derby Stake. First—Joseph E. Terry's English setter Eurydice (Ch. Kilgarif — Moxey Danstone). Second—Charles N. Post's English setter Lovelass. Third—J. W. Flynn's pointer Kenwood Bang.

All-Age Stake. First—J. W. Considine's Kils Viola (Ch. Kilgarif—Roxane). Second—S. Christenson's St. Ives (Uncle Jimmie Whitestone—Belle Fontaine). Third—E. Courtney Ford's Tiburon (Uncle Jimmie Whitestone—Belle Fontaine).

Members' Stake. First—E. Courtney Ford's English setter Belle Fontaine. Second—Joseph E. Terry's English setter Ch. Kilgarif. Third—Lloyd Tevis' pointer Baywood.

Champion Stake. First—Lloyd Tevis Jr.'s pointer Petronella (Young Jingo—Florida). Runner up—J. W. Flynn's pointer Kenwood Bang.

1910—Bakersfield, January 24-26. P. H. Bryson of Los Angeles and William Dormer, judges.

Derby Stake. First—J. B. Chase's English setter Blue Bonnet (Boy Blue—Tiburon). Second—Lloyd Tevis' pointer Jo (Houghton's Doc—Queen). Third—J. G. Roberts' English setter Norah Blue (Boy Blue—Lackawana).

Members' Stake. First—Lansing Tevis' pointer Sister (Combination Boy—Pearl's Jingo). Second—Gordon Tevis' pointer Trap (Sandalwood—Bessie). Third—Joseph E. Terry's English setter Lemonade (Ch. Kilgarif—Belle Fontaine).

All-Age Stake. First—E. Courtney Ford's Tiburon (Uncle Jimmie Whitestone—Belle Fontaine). Second—Lansing Tevis' pointer Sister. Divided third—Joseph E. Terry's English setter Eurydice (Ch. Kilgarif—Moxey Danstone) and J. W. Flynn's pointer Senator's Don (Ch. Senator P.—Flynn's Dolly Jingo).

1911—Bakersfield, January 23.

Derby Stake. H. L. Betten and Professor Edmond H. Osthaus of New York, judges. First—Frank G. Ruhstaller's English setter Light (Glow — Lightsome). Second—D. L. Crane's English setter Joyeuse (Master Courtney—Lightheart). Divided third—Hon. Charles N. Post's English setter Strongheart (Master Courtney—Lightheart) and G. B. M. Gray's English setter Dot (Avalon — Lady's Count Gladstone's Dot).

All-Age Stake. Messrs. Betten and Osthaus and J. H. Schumacher, judges. First—S. Christenson's English setter Belvidere (Caesar—Keepsake). Second—E. Courtney Ford's English setter Tiburon (Uncle Jimmie Whitestone — Ch. Belle Fontaine). Third—Gordon Tevis' pointer Sister (Combination Boy—Pearl's Jingle).

Members' Stake. Same judges. First — Gordon Tevis' pointer Trap (Sandalwood—Worden's Bessie). Second—Hon. Charles N. Post's English setter Lightheart (Fairland Dude—Merryheart). Third—Lansing Tevis' pointer Hickorywood (Ch. Cuba of Kenwood—Petronella).

Champion Stake. Same judges. Winner—Sidney Smith's English setter St. Ives (Uncle Jimmie Whitestone—Belle Fontaine). Runner up—J. W. Considine's English setter Melrose Mack (McCloud Boy—Melrose Toodles).

1912—Bakersfield, January 22-23.

Derby Stake. H. L. Betten, J. H. Schumacher and T. J. A. Tiedemann, judges. First—W. B. Coutt's Aqua Caliente (Sensation—Kil's Moxie). Second—J. W. Considine's Melrose Danstone Sport (Count Danstone — Count's Patsy Whitestone). Third—Carroll Cook's Judge Post (Master Courtney—Lightheart).

All-Age Stake. H. L. Betten, J. H. Schumacher and J. W. Flynn, judges. First—J. E. Terry's English setter Shasta Queen (Count Whitestone—Glimmer). Second—J. W. Considine's English setter Melrose Mack (McCloud Boy—Little Sioux). Third—Lansing Tevis' pointer Lad of Kent Jr. (Savannah Kent—Devonshire Daisy).

Members' Stake. Same judges as the Derby. First—S. Christenson's English setter Peach Nugget (Count Whitestone—Peach Blossom). Second—Gordon Tevis' pointer Trap (Sandalwood — Worden's Bessie). Third—Lansing Tevis' pointer Sister (Combination Boy—Pearl's Jingle).

1913.—Bakersfield, January 27-29.

Derby Stake. Judges—J. W. Flynn, H. L. Betten, Wm. Dormer. First—J. A. Chanslor's English setter Little Jeff (Bolando—Hazel). Second—J. E. Terry's English setter Shasta Duke (Merry Dude—Blue Belle). Third—J. W. Considine's English setter Melrose Dude (Melrose Prince—Kil's Jessie).

All-Age Stake. Judges—Messrs. Flynn, Betten and Dormer. First—J. E. Terry's English setter Shasta Queen (Count Whitestone—Glimmer). Second—Jos. A. Chanslor's English setter Old Forester (Count Whitestone — Harter's Cleopatra). Third — Carroll Cook's English setter Bohemian Prince (Sensation—Kil's May).

Members' Stake. Judges — Messrs. Betten and Dormer. First — S. Christenson's English setter Peach Nugget (Count Whitestone—Peach Blossom). Second—E. Courtney Ford's English setter Tiburon (Uncle Jimmie Whitestone—Belle Fontains). Third—H. C. Katze's pointer Rexal (Lewis R.—Lady Points).

Champion Stake declared off.

TRAP SHOOTING AVERAGES FOR 1913.

Through the courtesy of Secretary E. Reed Shaner we offer this week some interesting data in the following list of The Interstate Association amateur and professional trap shooting averages for 1913, with names and addresses of contestants, total number of targets shot at in registered tournaments, total number of targets scored, and percentages.

The averages for single targets, for both amateurs and professionals, are based on a minimum of 2,000 targets, as per The Interstate Association ruling to that effect. The scores made at the tournaments given at Portage La Prairie, Manitoba, Canada, June 11, and at Calgary, Alberta, Canada, July 3, are not included in the list, as the clubs holding said tournaments failed to live up to their agreements covering registration.

The averages for double targets are computed on The Interstate Association tournaments only, and they are based on taking part in two tournaments as a minimum, as per The Interstate Association ruling to that effect.

Averages For Single Targets.—Amateurs.

Name and Address.	Shot at	Broke	Percentage
Lewis, Bart. Auburn, Ills.	6080	5811	.9557
Newcomb, Chas. H. Philadelphia.	4065	3873	.9527
Wright, F. S. South Wales, N. Y.	3175	3019	.9508
Huntley, S. A. Vancouver, Wash.	5925	5619	.9483
Crosby, Geo. E. O'Fallon, Ills.	2250	2127	.9453
Apleman, Ross. Keister, Minn.	2050	1934	.9434
Hoon, W. S. Jewell, Iowa	6425	6046	.9410
Koch, F. C. Phillipsburg, O.	4050	3810	.9407
Young, J. S. Chicago	3950	3714	.9402
Craper, F. A. Custer Park, Ills.	3050	2867	.9400
Chingren, E. J. Spokane	2200	2063	.9377
Jones, W. H. Macon, Ga.	2700	2529	.9366
Livingston, J. R. Springville, Ala.	2200	2058	.9354
Gates, L. A. Columbus, Neb.	2000	1870	.9350
Heil, Allen. Allentown, Pa.	4390	4104	.9348
Sloan, H. H. Philadelphia	2760	2573	.9322
Edwards, F. M. Columbus, O.	3250	3029	.9320
Adams, E. H. Reading Pa.	2390	2227	.9318
Coburn, G. D. Mechanicsburg, O.	4250	3954	.9303
Dixon, Harvey. Oronogo, Mo.	3995	3715	.9299
Painter, Geo. E. Pitsburgh, Pa.	2175	2022	.9296
Putnam, S. W. Fitchburg, Mass.	3550	3300	.9295
Eaton, C. B. Fayette, Mo.	2925	2718	.9292
Jennings, J. Todmorden, Ont., Can.	2125	1971	.9275
Troeh, F. M. Vancouver, Wash.	2550	2362	.9262
Behm, W. S. Esterly, Pa.	2000	1850	.9250

Warren, J. K. Birmingham, Ala.	2050	1896	.9248
Kelsey, F. D. East Aurora, N. Y.	2650	2449	.9241
Varner, E. W. Adams, Neb.	2000	1843	.9215
Hinshaw, E. C. Spirit Lake, Iowa.	3600	3308	.9188
Hummel, Chas. La Porte City, Iowa	2750	2518	.9156
Oliver, Vincent. Philadelphia.	2690	2462	.9152
Snyder, H. E. Kansas City.	2675	2445	.9140
Bruns, R. H. Brookville, Ind.	5475	5003	.9137
Budd, R. J. Lykens, Pa.	2000	1827	.9135
Moritz, B. E. Denver.	2550	2328	.9129
Cocke, W. W. New Orleans.	2250	2052	.9120
Kautzky, Jos. Ft. Dodge, Iowa.	3350	3052	.9110
Sunderbruch, A. H. Williamsb'rg, O.	2150	1958	.9107
Nashold, M. A. Fargo, N. Dak.	2660	2420	.9097
Steele, G. R. Boston.	2060	1874	.9097
Trout, S. W. Venice, Cal.	2100	1908	.9085
Morgan, R. D. Greeley, Neb.	5700	5169	.9068
Van Atta, F. Vaucouver, Wash.	2350	2129	.9059
Teats, Brian. Northumberland, Pa.	2150	1947	.9055
Cumming, C. A. Longmont, Col.	2330	2108	.9047
Shobe, A. B. Springfield, O.	3000	2713	.9043
Billings, C. W. Glen Ridge, N. J.	2330	2107	.9042
Francis, V. H. La Couner, Wash.	2805	2536	.9041
Connor, A. C. Springfield, Ills.	2460	2220	.9024
Minnick, J. H. Wilmington, Del.	2240	2018	.9008
Blunt, J. A. Greensboro, Ala.	2650	2384	.8996
Mathews, W. H. Trenton, N. J.	2740	2222	.8995
Webster, W. Columbus, O.	2100	1886	.8981
Englert, J. L. Catasauqua, Pa.	2950	2648	.8976
Frantz, C. L. Seneca Falls, N. Y.	3305	2950	.8953
Shoop, H. B. Harrisburg, Pa.	2600	2326	.8946
Marburger, J. J. Reading, Pa.	2150	1919	.8925
Blackmer, H. B. Buffalo, N. Y.	3225	2877	.8920
Hoover, A. M. Baudette, Minn.	2310	2055	.8896
Muncy, N. Iowa City, Iowa.	2550	2266	.8886
Wallace, Al. Canton, S. Dak.	2100	1864	.8876
Howell, G. M. Northumberland, Pa.	2050	1814	.8848
Herrold, D. A. Harisburg, Pa.	2700	2388	.8844
Donnelley, B. S. Chicago.	2785	2458	.8825
Slocum, F. F. Watertown, S. Dak.	2100	1852	.8819
Grubb, Geo. Wetmore, Kans.	3385	2985	.8818
Nicolai, Geo. Kansas City.	3525	3106	.8811
Leahy, D. T. New York.	2050	1806	.8809
Cooper, E. W. Tacoma, Wash.	2055	1810	.8807
Speer, J. S. St. Marys, Pa.	2250	1973	.8769
Ebbert, Jno. Buffalo, N. Y.	3425	3002	.8765
Yearous, A. L. Eagle Grove, Iowa.	2750	2404	.8741
Corfield, W. E. Utica, N. Y.	2340	2045	.8739
Stevens, C. T. Zanesville, O.	2100	1834	.8733
Whitney, H. E. Anthony, Kans.	2200	1917	.8713
Clarke, W. F. Boston.	3610	3144	.8709
Frink, J. S. Worthington, Minn.	3260	2835	.8696
Martin, J. G. Harrisburg, Pa.	3700	3216	.8691
Proctor, G. M. Boston.	2500	2176	.8680
Seidel, E. Marysville, Pa.	2000	1734	.8670
Cain, J. E. Dayton, O.	2350	2036	.8663
Mackie, Geo. K. Scammon, Kans.	3775	3262	.8641
Dey, J. G. S. Syracuse, N. Y.	2905	2508	.8633
Ellis, C. E. Sioux City, Iowa.	2000	1725	.8625
Sousa, John Philip. New York.	4000	3428	.8570
Burnes, R. N. Cambridge, Mass.	2010	1716	.8537
Edwards, D. A. Union City, Tenn.	2800	2381	.8503
Cooper, Guy. Kansas City.	2275	1929	.8479
Cook, H. B. Atlantic City.	2300	1950	.8478
Ziegler, F. M. Allentown, Pa.	2050	1729	.8434
Miller, F. D. Albany, Pa.	2450	2066	.8432
Farnum, C. C. Bradford, Pa.	2975	2501	.8406
Abramson, A. Jewell, Iowa.	2200	1847	.8395
Cowan, W. H. Conde, S. Dak.	2500	2095	.8380
Andrews, Isaac, Spartansburg, S. C.	2650	2196	.8286
Goode, O. P. Hinsdale, Ills.	2535	2096	.8268
Bitterling, J. C. Allentown, Pa.	4050	3318	.8192
Blinn, C. P. Boston.	2200	1762	.8009
Myers, Henry. Jersey Shore, Pa.	2000	1473	.7365

Averages for Single Targets.—Professionals.

Name and Address.	Shot at	Broke	Percentage
Heer, W. H. Guthrie, Okla.	5350	5206	.9730
Spencer, Chas. G. St. Louis.	6155	5959	.9681
Crosby, W. R. O'Fallon, Ills.	5785	5596	.9673
Taylor, John R. Columbus, O.	4650	4486	.9647
German, L. S. Aberdeen, Md.	8400	8101	.9644
Gibs, H. D. Union City, Tenn.	8000	7714	.9642
Reid, L. H. Seattle.	4005	3843	.9595
Maxwell, Geo. W. Hastings, Neb.	5000	4796	.9592
Bills, Fred G. Chicago.	5710	5463	.9567
Clark, Homer, Alton, Ills.	7030	6704	.9536
Garrett, John W. Colorado Springs.	2150	2050	.9534
Hawkins, J. M. Baltimore, Md.	6020	5732	.9521
Taylor, H. G. Meckling, S. Dak.	3310	3145	.9501
Graham, J. R. Ingleside, Ills.	7550	7171	.9498
Holt, E. R. Montgomery, Ala.	2950	2800	.9491
Riehl, F. C. Tacoma.	3765	3570	.9482
Poston, H. E. Seattle.	2250	2128	.9457
Stevens, H. H. Roselle Park, N. J.	9880	9340	.9453
Gilbert, Fred. Spirit Lake, Iowa.	9540	5615	.9452
Topperwein, Mrs. Ad. San Antonio	2300	2174	.9452
Moore, Carl F. Brownsville, Pa.	7325	6922	.9449
Heikes, R. O. Dayton, O.	4650	4394	.9449
Day, J. S. Cincinnati, O.	7100	6706	.9445
Killam, Art. St. Louis.	2900	2738	.9441
Willis, L. D. Wilmington, Del.	2180	2056	.9431
Clancy, R. W. Chicago.	3550	3344	.9419
O'Brien, Ed. Florence, Kans.	3750	3531	.9416
Kreger, C. W. Redfield, S. Dak.	2500	2352	.9408
Huff, Walter. Macon, Ga.	4800	4511	.9397
Glover, Simon. Rochester.	3590	3371	.9390
Storr, E. H. Richmond, Va.	2750	2581	.9385
Freeman, H. D. Atlanta, Ga.	4575	4292	.9381
White, E. F. G. Ottawa, Can.	2130	1998	.9380
Cadwallader, H. W. Decatur, Ills.	3350	3142	.9379
Reed, R. C. San Francisco.	2100	1968	.9371
Fisher, I. M. Seattle.	2205	2061	.9346
Godrich, C. E. Belvidere, Ills.	4500	4203	.9340
Dickey, J. E. Minneapolis.	5310	4959	.9339
Kirkwood, H. C. La Grange, Ills.	3400	3174	.9335
Barr, J. R. Indianapolis.	2080	1941	.9331
Apgar, Neaf. Plainfield, N. J.	6370	5929	.9307
Funk, E. M. Mt. Carmel, Conn.	2425	2253	.9290
Ford, O. N. San Jose.	2050	1904	.9287
Barber, R. R. Mineapolis.	4410	4094	.9283
Schwartz, Ben. Houston.	2030	1880	.9261
Welles, H. S. New York.	4830	4466	.9246
Slear, E. Fred. Collingswood, N. J.	2000	1847	.9235
Worthington, H. L. Baltimore.	2500	2307	.9228
Graham, E. S. Ingleside, Ills.	3850	3552	.9226
Borden, H. J. Houston.	2580	2379	.9220
Marshall, T. A. Keithsburg, Ills.	4350	4010	.9218
Morgan, E. J. Salt Lake City.	2690	2477	.9208
Henderson, Woolfolk. Lexington Ky	4325	3982	.9206
Bowman, W. M. Denver.	2210	2029	.9181
Chamberlain, W. R. Columbus.	3400	3121	.9179
Daniel, E. M. Lynchburg, Va.	4000	3670	.9175
Holohan, P. J. Portland, Ore.	2855	2618	.9169
Barstow, D. G. Kansas City.	5360	4898	.9138
Holohan, G. E. Spokane.	2240	2041	.9111
Standard, W. D. Chicago.	3100	2821	.9100
Chapin, C. H. Brokfield, Mass.	2710	2465	.9095
Mermod, A. D. St. Louis.	4070	3699	.9088
Brown, W. A. Sieux City.	4550	4134	.9085
Keller, T. H., Jr. New York.	2550	2315	.9078
Donnelly, H. J. Guthrie, Okla.	3350	3039	.9071
Dickey, O. R. Boston.	5900	5347	.9062
Darton, W. B. Portland, Me.	5400	4892	.9059
Joslyn, W. A. Wilmington, Del.	3670	3308	.9013
Hirschy, H. C. Minneapolis.	2310	2078	.8995
Banks, Edward. Wilmington, Del.	3695	3323	.8985
Price, I. N. Des Moines.	2200	1971	.8959
Kahler, H. W. Des Moines.	3600	3222	.8950
Stair, J. H. Crockston, Minn.	2160	1931	.8939
Hammond, W. M. Wilmington, Del.	8860	7867	.8879
Fanning, J. S. New York.	4725	4187	.8861
Sibley, A. E. Boston.	2860	2532	.8853
Eastman, F. K. Des Moines.	7260	6417	.8838
Gross, D. D. Kansas City.	3745	3067	.8825
Wheeler, C. M. Brunswick, Me.	2910	2548	.8756
Garrett, W. T. Des Moines.	4250	3673	.8642
Le Compte, G. O. Ashville, N. C.	3180	2725	.8569
Sheldon, F. E. H. Chicopee Falls, Mass.	2275	1947	.8558
Vietmeyer, H. W. Indianapolis.	2830	2391	.8448
Keller, H. A. New York.	2860	2408	.8419
Pratt, J. F. Philadelphia.	3640	3054	.8390
Cassetty, T. A. Nashville.	4590	3845	.8376
Hassam, G. H. Buffalo.	4705	3923	.8337
Mathews, G. E. Chicago.	3500	2918	.8337
Fay, F. M. Chicopee Falls, Mass.	3250	2708	.8332
Hunter, Clyde, Birmingham, Ala.	2150	1780	.8279
Von Lengerke, C. W. Hoboken, N.J.	2605	2129	.8172
Winans, H. E. Belleville, Ills.	2700	2169	.8033
Elliott, Dave. Joplin, Mo.	2125	1676	.7887
Lewis, L. R. Atglen, Pa.	5705	4455	.7808
Whitney, F. C. Des Moines.	3500	2616	.7474
Doremus, T. E. Wilmington, Del.	2400	1792	.7466

Averages For Double Targets—Amateurs.

Name and Address.	Shot at	Broke	Percentage
Lyon, Geo. L. Durham, N. C.	200	175	.8750
Heil, Allen. Alentown, Pa.	150	127	.8466
Wettleaf, Wm. Nichold, Iowa.	150	124	.8266
Jones, W. H. Macon, Ga.	200	163	.8150
Arie, Mark. Thomasboro, Ills.	150	122	.8133
Young, J. S. Chicago.	200	158	.7900
Snyder, H. E. Kansas City.	150	118	.7866
Arie, Nick. Houston.	100	78	.7800
Bruns, R. H. Brookville, Ind.	200	151	.7550
Galbraith, C. A. Bay City, Mich.	150	110	.7466
Lewis, Bart. Auburn, Ills.	300	222	.7400
Tucker, George. Brenham, Tex.	150	108	.7200
Morgan, R. D. Greeley, Neb.	150	108	.7200
Donnelley, B. S. Chicago.	200	140	.7000
McNeir, F. W. Houston.	150	102	.6800
Ward, B. B. Aberdeen, S. Dak.	150	101	.6733
Grubb, George. Wetmore, Kans.	150	100	.6666
Edwards, D. A. Union City, Tenn.	100	62	.6200
Andrews, Isaac. Spartansb'g, S. C.	150	82	.5466

Averages For Double Targets.—Professionals.

Name and Address.	Shot at	Broke	Percentage
Graham, J. R. Ingleside, Ills.	300	271	.9033
Heer, W. H. Guthrie, Okla.	300	267	.8900
Gibbs, H. D. Union City, Tenn.	100	88	.8800
German, L. S. Aberdeen, Md.	250	219	.8760
Gilbert, Fred. Spirit Lake, Iowa.	300	258	.8600
Huff, Walter. Macon, Ga.	200	169	.8450
Spencer, Chas. G. St. Louis.	250	211	.8440
Bills, Fred. G. Chicago.	100	84	.8400
Barstow, D. C. Kansas City.	150	123	.8200
Killam, Art. St. Louis.	200	164	.8200
Taylor, John R. Columbus.	150	123	.8200
Day, J. S. Cincinnati.	250	204	.8160
Colfax, W. S., Jr. Wilmington, Del.	150	122	.8133
Freeman, H. D. Atlanta, Ga.	150	121	.8066
Maxwell, Geo. W. Hastings, Neb.	300	242	.8066
Crosby, W. R. O'Fallon, Ills.	250	200	.8000
Henderson, Woolfolk. Lexingt'n, Ky	200	160	.8000
O'Brien, Ed. Florence, Kans.	150	119	.7933
Clark, Homer. Alton, Ills.	250	198	.7920
Clancy, R. W. Chicago.	150	118	.7866
Marshall, T. A. Keithsburg, Ills.	200	154	.7700
Dickey, O. R. Boston.	250	192	.7680
Topperwein, Mrs. A. San Antonio.	100	72	.7200
Gross, D. D. Kansas City.	130	39	.7153
Heikes, R. O. Dayton, O.	150	105	.7000
Hawkins, J. M. Baltimore.	150	104	.6933
Durston, A. H. Syracuse, N. Y.	130	89	.6846
Doremus, T. E. Wilmington, Del.	150	89	.5933
Daniel, E. H. Lynchburg, Va.	200	108	.5400

Game Killed in Maine.—During the past open season on big game, 7,750 deer, 150 moose and 50 bears were killed in Maine. Hunting and fishing licenses netted the State $50,000.

Drink Jackson's Napa Soda.

AT THE TRAPS.

Treasurer-Manager Elmer E. Shaner, of The Interstate Asociation, under date of January 8, writes us:

"Please announce to the readers of 'Breeder and Sportsman' that the fifteenth Grand American Handicap tournament will be held at Dayton, Ohio, on September 8, 9, 10, 11, 1914, on the grounds of the N. C. R. Gun Club. There will be $1,500 added money and the winner of first place in the Grand American Handicap proper will be guaranteed $600 and a trophy; the winner of second place will be guaranteed $500 and a trophy, and the winner of third place will be guaranteed $400 and a trophy. Several other trophies will also be awarded.

"Also announce that the ninth Eastern Handicap tournament will be held at Bradford. Pa., on June 16, 17, 18, 1914, under the auspices of the Bradford Gun Club. There will be $1,000 added monty and the winner of first place in the Eastern Handicap will be guaranteed $100 and a trophy; the winner of second place will be guaranteed $75 and a trophy, and the winner of third place will be guaranteed $50 and a trophy. Several other trophies will also be awarded."

* * *

Nemours (Ladies) Trapshooting Club.—In spite of a dreary afternoon and a cold penetrating wind, ten women were at the traps yesterday, January 7, writes "Blue Bird" to the trap editor. It was the last shoot for the Ramsay trophy and also the beginning of the "Book Lovers' Contest," a contest outlined by Mr. Fred E. Pond of the "Sportsmen's Review," who donated twelve books to be competed for by the ladies of the Nemours Trapshooting Club, at their regular weekly shoots.

The title of the book yesterday was kept a secret until the winner was announced and there were many guesses as to what it might be—this added greatly to the interest.

At the close of the shoot it was found that Mrs. E. L. Riley, Mrs. Franklin W. Wilson, Miss Margaret R. Woodman and Miss Alice Riley with their handicaps had tied for Book No. 1.

In the shoot-off which followed Mrs. Wilson and Mrs. Riley tied again, necessitating a second shoot-off; in this Mrs. Riley won by one target and was presented with the first book in the "Book Lovers' Contest" entitled "Athletics and Outdoor Sports For Women" by Lucille E. Hill. This is the third book that Mrs. Riley has won in the last six weeks. She was awarded a volume of "Gray's Elegy" in the "Pepple Shoot," and she also won the "Book of Sport" that Mr. Pond donated to the Club last fall.

In the Ramsay trophy event yesterday Mrs. Wilson came off with flying colors and will be the wearer of the medal until next Wednesday, when it will be finally awarded to the shooter having won it the greatest number of times since September 1, the date the competition started.

Scores (25 targets) with handicaps follow:

	Score	Hdc.	Total
Miss A. E. Riley.	13	14	25
Miss H. D. Hammond.	11	7	17
Miss Margaret R. Woodman.	13	12	25
Mrs. J. R. Bradley.	9	10	19
Mrs. E. L. Riley.	12	14	25
Miss M. V. Lannan.	8	11	19
Mrs. F. W. Wilson.	14	17	25
Mrs. Harry White.	2	17	19
Mrs. W. A. Joslyn.	15	8	23
Miss Bessie V. Carson.	99	9	18

* * *

Martinez Bluerockers.—Starting with a membership of twenty Contra Costa county sportsmen a gun club was organized this week in Martinez by Fred Burnham, a popular shotgun artist.

Burnham was elected president and A. S. Ormsby secretary-treasurer. The club will hold clay pigeon shoots on Burnham's preserves and later in the year a challenge will be issued to other gun clubs that side of the bay to participate in a trophy shoot.

GOSSIP FOR SPORTSMEN.

Where do the big striped bass betake themselves? is a question that has puzzled the rodsters ever since there was any evidence of the large ones in our waters. Now and then rod and reel fishermen land bass ranging from sixty down to forty pounds and less in weight. These large bass, however, are only caught periodically, not all the year round.

Recently several large fish have been caught in Petaluma creek, San Antone and near Wingo. Big fish are in those waters at times, and have been seen and felt, much to the chagrin of anglers who had their tackle cleaned out. Most of the bass taken run under ten pounds, generally three, four or five pounds in weight. Furthermore, during the summer months the sloughs and bay waters for about two years past have been alive with baby bass. Net fishermen have been catching plenty of striped bass lately, fish from three to five pounds in weight. Large bass have been scarce, despite the fact that the market dealers offer twice as much a pound for the big fellows. The net men get their bass up the Sacramento and San Joaquin rivers. They claim that the big fish are not in those waters, except for an odd big one now and then.

Various theories have been advanced as to the location of the schools of big bass. For one thing, when the weather is calm and sunshiny and the water clear, there is usually good bass fishing along the San Pablo shores and also at Vallejo Junction, Port Costa, Martinez and Benicia. Windy and cold weather creates a change, for not a fish can be caught despite every effort. One theory vouchsafed is that the fish seek deeper and less turbulent feeding ground.

What may be the hiding places of the large bass in San Francisco bay is given out by a market fisherman, who claims that these fish congregate in the deep waters between Angel Island and Alcatraz. Fishing with a hand line and sinker, he states that he has frequently caught large sized bass, in fact always when he went after them in that part of the bay. The best fishing ground was found along an imaginary line from Alcatraz to Point Bonita.

The theory is a tenable one, quite a few large sized bass having been caught by trolling off Alcatraz island. Another instance of deep-water traits of salt water fish is given in comparatively newly found sea bass fishing ground in Santa Barbara channel. These fish at times would disappear completely, much to the bewilderment of the channel fishermen. Finally the fish were located in parts of the channel forty or fifty fathoms deep, from which time the supply has always been on tap.

Striped bass fishing in the parts of the bay mentioned will be bottom fishing at from forty to sixty fathoms depth, and with heavy tackle, if the fisherman's story has any merit. At all events, it is worth a trial.

* * *

Stormy weather and muddy water conditions faced the San Antone slough anglers for recent Saturday and Sunday sport. Much to the surprise of the rodsters, several good catches were made under seemingly adverse circumstances. Sunday morning Al Thornton landed three fine fish weighing thirty-five, twelve and five pounds respectively.

On Saturday an Oakland angler caught a forty-five pounder and lost a larger bass which was hooked, but broke away when brought alongside the launch. Howard Vernon, Walter D. Burlingame, Hugh C. Draper, Emil Accret, Charles Bond and other rodsters were not so lucky.

Another big bass was caught by George L. David, a fifty-two-pound striped beauty, Saturday night near Donahue's Landing, Petaluma creek.

The record for San Francisco bay waters (tributary) was Charles Bond's 55½-pounnd bass caught in San Antone slough, a branch of Petaluma creek, three years ago. A 51-pound bass was taken at the mouth of Schultz slough two weeks ago.

Operations in the Wingo and Napa sloughs have been rather unproductive during the past week.

* * *

New Zealand anglers are indebted to California steelhead trout for splendid sport with game fishes in the antipodean rivers and lakes; in fact, the only fishing worthy of the name in those waters, barren of acceptable fish life before the advent of the finny Argonauts, is now provided by the transplanted California trout.

James Pringle of London, but well known to local angling circles, and W. Way, fishing one day in Lake Tarawera, landed thirty-seven big trout that scaled a total of 236 pounds, an average of nearly seven pounds each. These fish were caught with fly lures and by the ordinary steelhead rod and tackle, so states Mr. Pringle in a letter to James Watt of this city. The catch is a fair sample of what is frequently the luck of New Zealand sportsmen in numerous fishing waters there.

Down below the equator the big trout are called rainbows. Since their introduction there, about two decades ago, the fish have thriven wonderfully in the rapid and ice cold streams of the islands, where specimens over twenty pounds in weight are not unusual.

The original shipment of trout fry to New Zealand was under the supervision of Colonel A. V. La Mott. Steelhead were taken from salt water and stripped of roe and milt, the eggs were eyed at a station on Sonoma creek at Glen Ellen. The site of the old hatchery is now incorporated in the homestead of Jack London.

The trout fry were afterward shipped in tanks to Wellington and liberated in favorable waters.

* * *

The local demand for fishing licenses has been greater than anticipated, considering that the only phase of angling that at the present time requires an individual license is striped bass fishing. Trout fishing will not be resumed until next April, and salmon trolling is non-productive for the time being. The desire to secure licenses is a general one, possibly as much on sentimental lines as anything else, for a majority of the license seekers have made it a point to endeavor to get in on the first numbers of the initial issue of fishing licenses in California. The largest sales have been made at Southern California coast points, where there is at present more or less fishing for salt water game fishes. The Fish and Game Commission officials intimate that it will be necessary to establish a launch patrol along the Catalina, San Diego and Santa Barbara fishing grounds, and also to increase the number of deputies.

Bay fishing has been much affected by the immense volumes of fresh water caused by the recent rains. Rockcod and other varieties slip out to sea under these conditions.

Good crab fishing can be had at Inverness, Hamlet, Marshalls and other points on Tomales bay.

* * *

Few returning duck hunters a week ago came back from the bay counties marshes with limit bags of waterfowl, nor was the midweek shooting luck much different. The Suisun marshes have been well flooded by back water and high tides, most of the ducks in consequence deserting that section. A few straggling sprig and spooneys were shot here and there, the principal webfoot visitors being canvasbacks, coming in from the bay waters. The Joyce island gunners had a slim day's shooting Sunday. Captain Seymour, the only visitor at the Seymour Club preserves Wednesday of last week, had the good luck to drop ten canvasbacks. The Coon Island Gun Club squad who were at the preserve on Napa slough a week ago were: W. Kirkland, E. E. Rehn, F. Genung, F. Sovereign, C. Thomas and I. Kanisberg. "Cans" happened to be numerous enough in that section for well-filled straps when the shoot was over.

The Alameda shotgun brigade almost to a man returned Sunday evening with light bags. A heavy fog stopped gunning operations until late in the forenoon. Down near Newark on ponds usually good for a pleasing shoot the flight was a small one. What birds were on the wing flew high up and made for the open stretches of the bay.

The Petaluma creek gunners also had an off day. Strings of six canvasbacks or bluebills were the best averages at most of the club resorts.

Black sea brant can be shot at about four places on the California coast—Tomales, Bodega and Humboldt bays, and at the sand spits near Ventura. This bird is the most wary of the goose family, and is highly esteemed for its table qualities—that is, under favorable dietetic conditions.

Black sea brant are reported to be numerous enough in Tomales bay, near Hamlet, to offer good sport. A ten-gauge gun and heavy load of powder are deemed necessary to make No. 4 or larger size chilled shot effective. The birds come in on a flood tide to feed on the eel grass, and take wing again for the open sea when the tide ebbs.

Al Wilson and Bob Sangster, two veteran sea brant hunters, have been shooting average combined bags of twenty-five birds a day for a week or so past, results above the average, considering that the shooting is done out in the open water, far different than shooting ducks from a blind. Other gunners have also had fine shooting, which all will probably keep good until the end of the season.

An aggravating element of the sport is the fact that the birds are flavored so much with herring roe that they are fishy to a degree. The biggest run of herring in Tomales bay for several years past is on, the roe from the spawning fish has spread everywhere, smearing the eel grass, the principal food of sea brant, in big gobs.

Anybody who is interested in wild ducks can put in a pleasing hour or two watching the birds in Stow lake. For the past week canvasbacks, sprig, mallard and other varieties have been flocking into the lake, the Chain of Lakes and other ponds in Golden Gate Park by the hundreds.

Notwithstanding the general belief among sportsmen that last summer was very favorable for breeding quail, and that there was apparently a good crop of young birds, it is a noticeable fact that recent trips to heretofore good quail shooting country develops a scarcity of birds. Where large bevies were formerly known to be, now the coveys found are the half or less in number than expected.

In a measure, one reason for this is, that the birds have been thoroughly hunted far and near. Even in the most remote and rough territory there has been a persistent combing in quest of the valley quail. The presence of hunters is told by empty shells and shell boxes in sufficient quantity to indicate that gunners have been in the hills by the hundreds in every section where the feathered quarry was known to be or suspected of taking refuge.

The automobile has been a great factor in enabling hunters to reach far-away shooting districts. Recent reports covering territory from Los Alamos, in San Luis Obispo county, a fine quail hunting district, down the coast, all agree in stating that quail are comparatively scarce this eason. The same will apply to other sections, Monterey and San Benito counties included. On one large holding, about 30,000 acres in the Topo district of San Benito county, where in previous seasons bunches of 150 quail were fairly numerous, a bevy of one-tenth that number is the best that region will now produce.

Another good quail shooting country, east of Fresno, has been so non-produrtive this season that the Raisin City sportsmen have benerally put up their shooting irons.

* * *

C. G. Twist last August spent a week fishing at San Clemente, during which visit he captured one of the most beautiful specimens of yellowtail, as well as the largest caught in southern California waters up to that time. Incidentally, he was given a gold button, one of the few which have so far been given out by the Tuna Club.

During the past six years Mr. Twist has been making yearly trips to San Clemente waters, always with the hope that he would win one of the coveted gold buttons given by the Tuna Club. First he won a bronze button, then a silver; but in spite of the fact that he had landed more than 100 large game fish, nothing which he has heretofore drawn from the ocean brought him the trophy he so much desired.

He tells the story tersely.

"It took just four hours to cross the San Clemente channel, in a motor launch, to Mosquito Harbor. Twenty minutes to hook and gaff the big yellowtail, then three hours and forty-five minutes to get back to Avalon," is his graphic, though brief, story of the capture of the fish which lacked but four ounces of weighing fifty pounds.

* * *

The Fis hand Game Commission for the past two years have been making a study of the deer of the State. Frank C. Clarke of the University of California has, in this work, covered the entire State from Oregon to the Mexican line and has also penetrated the jungles of the lower Colorado delta in his search for deer information.

Speaking of the decreasing number of deer in Southern California Mr. Clarke states, "Deer are becoming more scarce each year."

"Thirty years ago the southern mountains were literally alive with deer and many old-timers tell of the well stocked coast valleys.

"With the settling up of the valleys the animals have been forced back to the hills and now are seldom seen away from the mountains. Coupled with the settling was the increase of hunters, though they, in my estimation, are a less serious menace to deer than the predatory animals.

"Mountain lions are the worst enemies of the deer and a good deer country is sure to be a good lion country.

"Lions kill at least fifty deer apiece in a year. When it is considered that the state annually pays bounties on over 200 lion scalps, it is readily seen that the lion population is by no means small.

"The instinct of the lion to always eat fresh meat makes him a persistent hunter and he seldom returns to a carcass a day old.

"Perhaps one reason for the scarcity of deer in the southern coast ranges is the immigration of lions from Mexico. Seventy-five or eighty miles a day is easy for the ordinary big mountain cat and without a doubt many of them travel up the coast ranges from Mexico. In the border mountains, trails have been followed twenty or thirty miles before the lion has been treed.

"A lion will generally tree after having been run a short time by dogs and the long trails seem to indicate that the beasts make excursion trips into this country. I hope at some time to make a further investigation of this matter.

"Bob-cats and coyotes play havoc with fawns. I have never investigated a coyote den without seeing the remains of fawns. Nearly every report of such visits makes mention of the numerous fawn bones. If we could but get rid of bob-cats and coyotes deer hunting would improve wonderfully in a few years. But any one who has tried it knows of the difficulty of trapping these 'varmints,' especially the sly coyotes who have an almost uncanny sagacity when it comes to avoiding traps.

"LOST, STRAYED OR STOLEN" FIRE ARMS.

Most everyone knows that an automobile may be identified, wherever it wanders, not only by its license tag but by a serial number stamped, usually, on the rear of the chassis frame. Both this license number and the serial number are filed at the capitol of the state wherein the owner of the car resides and the serial number with the manufacturer of the car.

The selling price of automobiles runs into hundreds of dollars, at least, more generally into thousands, and it is not strange that some sort of record plan has been developed for keeping tab on such a goodly bundle of property. But who would assume that every one of the hundreds of thousands of Remington repeating and auto-loading shotguns and rifles in use in the United States, costing, singly, but a small fraction of the price of the cheapest automobile, are similarly numbered and registered at a central point?

Going to the Remington factory for information we find that on every arm produced there a serial number is stamped into the steel. This number cannot be removed except by filing, which would be an obvious evidence of wrong doing. With every gun shipped is included a stamped identification card which the purchaser fills in with his name and address, the model and serial number of the gun, date of purchase, etc. This card he mails to the main offices of the Remington Company, at New York City, where, in a gun identification bureau which has long been maintained, the card is filed in a fire-proof cabinet. The series of cabinets in which the cards are filed has evolved from the modest little wooden drawer used in the early days of Remington gun making to a constantly growing row of modern all-steel compartments.

The daily requests that fall within the province of this bureau to handle have to do with everything that can happen to a gun and some things that can only be imagined. Probably the most frequent calls for help come from the theft or loss of guns. A typical case was brought to the attention of the bureau a few months ago when Dr. C. B. Brown of Portland, Oregon, reported that his Remington rifle had been stolen from a gun club locker. It later developed that this rifle was thrown by the pursued thief into the Columbia river, where it law for twelve months, when it was returned to Dr. Brown, who squirted a little oil into the action and went on shooting the weapon as he had done a year before. It was necessary, however, for the bureau to convince Dr. Brown that it was really his own gun that had withstood such a long bath, practically unharmed.

Now and then some shooter writes in that he has allowed his gun to become mixed with others of the same model and has not been able to pick it out. It is easy to imagine how this difficulty might come to pass when it is considered that in many gun clubs a score or more of Remingtons of the same model and general appearance are in use. In some "lost, strayed or stolen" cases the trained employees of the bureau lend their experience to quite elaborate investigations, rendering service that would be hard to duplicate through any other medium.

So the sportsman may feel satisfied that the same careful records are on file regarding his favorite Remington that are available in connection with his limousine—or the one next door.

LETTER FROM PLEASANTON.

January 12, 1914.

Editor Breeder and Sportsman:

After a few nice, balmy days we have had more rain. Every one here is growing younger over the bright prospects for 1914. This is one year we will have it on "the hay man" in regard to price, but no doubt the quantity will amply satisfy the grower for what he loses "per ton." What a boost it will be for California when the horsemen flock here from the East this fall, to find how cheap one can keep a horse through the winter, to say nothing of the man who will not need a fur coat, heavy clothes, and so forth.

What is California going to do about a Grand Circuit this year? We see so many ideas advanced in the different harness horse papers about classes and purses that it is going to be a difficult proposition to select the one that will be the greatest benefit to the greatest number. One thing that must be considered is the audience. It is no question that the fast and close finishes make one tingle to the finger-tips with excitement and make every one in the grandstand rise so as to see the finish. Another point that would be well taken, is the initial entry of 5 per cent. The man gho goes to all the expense of training and maintaining a stable and has to take a chance that the horses in it will make good, certainly needs some encouragement. The little stable as well as the big stable should be put on a more equal footing if entries are wanted.

Why not try the 3 per cent. entry fee, payable in installments of 1 per cent; 3 per cent. on each horse entered—1 per cent. at the time of entry, 1 per cent. a month or six weeks later, and the final payment thirty days before the meeting. When an owner fails to make the installment payment promptly, the entry is automatically declared out and all previous payments are forfeited. No long list of suspensions follow, no misunderstanding about the conditions of entry, and, if the horse trains off, he has not a long list of suspensions, with penalty and interest added, to face the following year. The Association giving the meeting not only profits by getting more actual cash but also saves to the horsemen quite a nice sum, and they can look the future in the face with a horse clear of suspensions, penalties and interest. Horses will be entered by their real, and not by fictitious owners and agents. We would deduct from winners of first money, seven per cent; second money 5 per cent.; third money 4 per cent.; fourth money 3 per cent. One-third of the purse should be divided after each heat,—no race longer than three heats.

When the editor, in the holiday number of the Breeder and Sportsman (which was replete with so many good things), was writing his story about Zulu Belle, we wonder if it occurred to him that there is a colt at the Pleasanton Driving Park whose grandam is by Young Octoroon, of whom it is written: "In olden days it was the boast of some horsemen in Tennessee that they knew of certain horses that could outtrot, outpace and outrun any horse in that section of the country, and Ed Geers once remarked that in 1877 or 1878 he saw a stallion called Young Octoroon win a trotting race in 2:40, then a few minutes afterwards win a racking race under saddle, and in the same afternoon win a hurdle race. He was ridden by Dick Madison that afternoon, and he was no lightweight, for he tipped the beam at 180 pounds. This horse Octoroon when placed in the stud sired a number of good game trotters. One of his daughters, Shadow, is the dam of four in the 2:30 list. besides Santos, the dam of Peter the Great 2:07¼, J. Malcolm Forbes, (4), 2:08, etc. Thus it can be seen that one of these versatile equines must have more than his share of goodness." The colt in question is Onward McGregor by Jay McGregor 2:07¼. His dam is Mary Gordon 2:09¾ by Gordon 3127, by Onward 1411 (sire of 11 in 2:10 and the dams of 10 in 2:10, etc.). Mary Gordon's dam was Nell, by Young Octoroon, who, besides siring Shadow and Nell, sired the dams of Judge Hurt 2:09¼, Mattie H. 2:11¼, Geneva 2:19¼, W. M. Singerly, p, 2:16½, Sir Knight, p, 2:23¾ (sire of 9, including Knight Mare 2:12½, Knightmount (2) 2:24, etc.), Signo Vinces 2:27¼, Suzerain 2:29½, Selene 2:29½ and still a few. So the blood of Young Octoroon is not to be despised in any pedigree.

Bert Webster opened a public training stable here on or about the first of January, and is training fourteen head. He is expecting three or four more, so it is certain that Bert will be about one of the busiest men around the track. There was no misunderstanding between Bert and DeRyder and no one at the track wishes him success more heartily than Charlie, for he appreciates fully Bert's ability not only as a trainer—especially as a colt man—but as one who can be thoroughly depended upon to do what is right in every way.

We were exceedingly sorry to see Mr. and Mrs. A. L. Blackwell leave Pleasanton, but, as the move was to their advantage, we wish them both "luck."

Mr. and Mrs. John S. Quinn and Master Stanley are located in Pleasanton and the former has charge of Mr. I. L. Borden's racing stable of ten head. It looks like "old times" to see Johnny here, as he made a host of friends last summer, putting the finishing touches on his racers when they were being worked over this "classic course."

Ira B. Dalziel, the veterinary dentist, of San Francisco, spent two days with us last week, professionally. He seems always happiest "when looking down in the mouth."

John A. McKerron, the renowned horse boot manufacturer, was up on Saturday getting orders, and Charles A. Durfee was also here to take a look at the versatile Zulu Belle. It is needless to say that he found her doing finely.

Col. J. C. Kirkpatrick and party spent the day here, as did Ed. O. Johnston of Oakland. The latter has a very promising two-year-old in Millard Sanders' stable.

Mr. DeRyder has had several letters from Eastern trainers who contemplate wintering at this place after the campaign this season, but we will not mention any names for fear the "Horse Review" will wonder "Can this be true?"

Mr. Geers has expressed his intention of wintering here, if he "had anything good enough." That Mr. Geers would have anything that was not good enough was out of our thoughts, so we have concluded he will be here and he is also assured of a very hearty welcome. We are not so sure, however, that he will be in any "big hurry" to get back East after he has had a winter and spring in this "land of sunshine, flowers and beautiful women."

Mr. and Mrs. MacKenzie spent several days at the track last week, and seemed to enjoy their visit very much. The many improvements going on, the sprinkling systems for the lawns and the construction of the bungalow which will commence as soon as the weather settles a little, means that everything will be in readiness this fall.

BRINNEY.

CALIFORNIA LIVE STOCK BREEDERS' ASSOCIATION.

At the annual meeting of the California Live Stock Breeders' Association, held in this city January 10th, the following resolutions were adopted:

No. 1. Resolution revising By-Laws:

Resolved, That Article 4 of the By-Laws be amended so as to make the annual dues of individual members $5.

No. 2. Resolution revising By-Laws:

Resolved, That Article 6 of the By-Laws be amended so as to read: "Immediately after his election the President shall appoint an Executive Committee of twelve members, five of whom shall constitute a quorum."

No. 3. Resolution endorsing proposed State Fair Bonds:

Resolved, That we heartily endorse the proposed issuance of bonds in the sum of $750,000, in aid of the California State Fair, and recommend that our members do all in their power to have the law in favor of such bonds approved at the next election.

No. 4. Resolution in favor of District Fairs:

Resolved, That we favor the establishment of a limited number of District Fairs, with provision for their efficient and non-political management, and their devotion to the exploitation of the State's agricultural resources.

No. 5. Resolution inviting the National Live Stock Association to hold its annual convention in San Francisco in 1915:

Whereas, The livestock industry is to receive special recognition at the Panama-Pacific International Exposition, and

Whereas, The exhibits in which the members of this organization are particularly interested can be made of greater value if studied by a large number at the same time, and

Whereas, The importance of the livestock industry can be brought to public attention, and the objects of our Association can be advantageously emphasized if the meetings of livestock men are included among the congresses and conventions that will be a feature of the Exposition; therefore

Resolved, By the California Livestock Breeders' Association that the 1915 meeting of this Association be held in San Francisco at such time after February 20th as the Executive Committee may select; and

Resolved, That we hereby cordially renew the invitation heretofore extended to the American National Livestock Association to meet in San Francisco during the period when the Panama-Pacific International Exposition will be open; and

Resolved, That the Secretary of this Association be directed to transmit to the Convention of the American National Livestock Association a copy of this resolution, and that our delegates to that convention be instructed to co-operate with Mr. I. D. Graham, Assistant Chief of the Department of Livestockk of the Panama-Pacific International Exposition, in efforts to secure the acceptance of the invitation.

SAN MATEO POLO GROUNDS FOR 1915 MATCHES.

The local committee of the American Polo Association has submitted to the Panama-Pacific Exposition management details of the plans for holding international polo meets at the Exposition. The committee announced that it had procured the use of three polo grounds at San Mateo to be used for the meets in conjunction with the grounds on the Exposition site. The use of outside grounds will not withstand daily play, and the meets will continue from March 15 to April 17, 1915.

The fields available here are those of the Polo club, Charles W. Clark and Francis J. Carolan.

The committee consisted of J. Cheever Cowdin, George S. Garritt and E. W. Howard. The committeemen met with A. W. Foster, treasurer and director of the Exposition; Captain A. C. Baker, director of exhibits, and I. D. Graham, assistant chief of the department of live stock.

One of the questions taken up was that of bringing polo teams from England, France, Spain, India, Australia, Canada, Argentina and the Eastern parts of the United States. The feasibility of sending a special commission to England, France and Spain to secure the entry of the championship teams of those countries also was considered.

The polo grounds on the Exposition site will be in the inclosure of the race track and drill grounds on the western extremity of the site.

Major By-By 2:19¼ was the leading money winning Canadian trotter for 1913, with $6,500 to his credit. Earl Jr. 2:01½ was the leading Canadian pacer, with a total of $8,700.

GRAND CIRCUIT DATES CLAIMED.—MANY CHANGES MADE IN RULES.

Grand Rapids (Mich.), January 13.—Stewards of the Grand Circuit in session here today decided upon the following schedule of racing for the coming season which will probably start on July 20:

July 30, Cleveland; July 27, Detroit Driving Club; August 3, Grand Rapids; August 10, Kalamazoo; August 17, Pittsburg; August 24, Buffalo; August 31, Syracuse (New York State Fair); September 7, Hartford (Connecticut State Fair); September 10, Detroit (Michigan State Fair); September 21, Columbus (two weeks); October 5, Lexington (two weeks).

It was announced that the week of July 6th has been awarded to New York and the following week to Salem, N. H. These are tentative dates, however, and if not satisfactory the meeting will open as previously planned at Cleveland on July 20th.

Second Day.

Grand Rapids (Mich.), January 14.—Not in all the years of its history has the Grand Circuit made such sweeping changes in its rules as were passed tonight. The new regulations provide:

Every member of the Grand Circuit each year shall close its early closing events 126 days before the opening of its race meeting.

Entrance fee on every horse named in early closing events shall be 3 per cent. of the purse, payable in three installments of 1 per cent. each, with 7 per cent. additional from money winners.

In sweepstake races that may be given in place of stakes at least $600 shall be added and the payments shall be three of $50 each.

Where two or more horses are entered and start in a race from the same stable, or are owned by the same man, they shall be coupled in the betting and penalties.

Only the winner of a race shall be penalized with a record; records made in performances against time and in public races by non-race winners shall not be considered a bar to eligibility to races.

A horse that has started in two consecutive races and is outside of the money shall be allowed to start in his next race in a class two seconds lower than his best record; if he has started in three consecutive races and won no money he shall be allowed three seconds and if he is started in four, four seconds. A horse granted any of these allowances shall, on winning a race, be eligible only to the class in which his record entitles him to start.

The system of racing shall be three heats a race, two in three or three in five.

The entry fee in late closing purses shall be 5 per cent. of the purse. Two horses from the same stable may be entered in the same purse for one entry fee of 5 per cent. and for each additional two entries or a fraction thereof made in the same class from the same stable, an additional fee of 5 per cent. must be paid.

All rules adopted by the Grand Circuit shall be mandatory.

EXPERT TO HEAD NEW ANIMAL NUTRITION DEPARTMENT.

A new department of Animal Nutrition has just been established by the University of California. To head this important work the Regents have called Professor F. W. Woll of the University of Wisconsin, one of the most distinguished authorities in America on the feeding of dairy cows, the improvement of production in dairy herds, etc. His standing is illustrated by the following comment on his appointment, as appearing in a recent issue of the Breeder's Gazette:

"Professor F. W. Woll, who for the past twenty-six years has contributed to the advancement of dairy practice, and who has been in charge of the state feed and fertilizer inspection service at the University of Wisconsin since its establishment in 1895, has accepted the chairmanship of the department of animal nutrition at the University of California College of Agriculture, and will take up his duties at that place in a short time.

"Professor Woll was graduated from the Royal Frederick's University at Christiana, Norway, in 1883. He was given an advanced degree by the University of Wisconsin in 1904. In point of service he is the oldest member of the agricultural staff there. His most valuable work has been of a chemical research and experimental nature. His 'Book on Silage,' published first in 1895, was a pioneer in its class The experiments in sugar-beet culture which from 1897 to 1905 he carried on with Professor R. A. Moore have done much to develop this industry in Wisconsin. In co-operation with Professor George C. Humphrey of the animal husbandry department, Professor Woll completed a series of tests on the influence of feeding high protein rations to dairy cattle.

"The rules, formulas, and regulations systematized by Professor Woll and Professor Carlyle for the testing of dairy cows in 1901 have been adopted by breeders all over the country. The handbook written by Professor Woll giving the proper methods in use for testing dairy herds was printed in twenty-one different editions, and is used as a standard textbook in the dairy schools. The official tests of dairy cows was begun in 1893, and Professor Woll, with the assistance of Roy T. Harris since 1905, has accomplished much in the way of disseminating information regarding the use of the Babcock tester and the keeping of accurate records of dairy cow production. It is with regret that the dairymen of Wisconsin will learn of Professor Woll's decision to accept the California position."

TROTTING ON THE EUROPEAN CONTINENT AND IN ENGLAND.

In some parts of Europe, trotting is a very old sport, especially in Northern countries where horses have been trotted before sleighs on frozen lakes and rivers from time immemorial. Still trotting on ice is a favorite sport with the farmers and in some countries, though it is carried out in a rather primitive way. In other countries, trotting has taken place under saddle. But on the whole trotting races are not by far as popular in European countries as they are in America. The only country that has bred a fast trotter is Russia (the Orloff horse). Otherwise running races are far more in vogue; and they are the only races that, to any extent, are patronized by well-to-do people.

At the present time, American style and American methods are prevalent wherever trotting amounts to anything. And American standard-bred trotters have been introduced everywhere. No other breed of horses can successfully compete with them. Even Russian and French trotters are easily beaten by the best Americans. But out of racing circles the excellent quality of the American trotter is hardly sufficiently appreciated in Europe (perhaps not in America, either).

Austria is the only European country where the best trotting races are held, all on American lines. In Hungary they are working on another basis; there they have long-distance races to promote breeding of enduring harness horses, "so-called juckers."

Germany is also quite up-to-date as far as trotting sport is concerned.

In France, trotting is supported by the Government, the object being to keep up the quality in the Anglo-Norman horse, certainly the most useful general purpose horse in the world. Within that breed there are some strains of fast trotters. It deserves mention, however, that many of the so-called "qualified trotters" in France have some American blood in their veins.

France is the only country now, where trotters are worked systematically under saddle, this also being a link in the efforts towards preserving the Anglo-Norman as a general purpose horse, useful under saddle as well as in harness.

England is the original home of the running horse and the leader of the world in the line of galloping races. Gallop is the only thing to sportsmen over there. Surely England has an excellent harness horse in the hackney; but he is no fast trotter In comparison with other countries there is practically no trotting to speak of in the United Kingdom. I happened to learn that there is a trotting track near London, at Ember Park, near Hampton Court, where races are held every Monday.

The park has a nice situation, in the idyllic country on the upper Thames. On the meadow inside the track some weary draft-horses were grazing, not taking the slightest notice of what was going on outside. There was built something that might pass as a "grand stand." And on that stand was to be seen two or three score of spectators, representing the lovers of trotting sport in the metropolis. Besides, one policeman and a couple of bookmakers were present.

On the track some well-bred and good-looking American trotters were competing with some Scotch ponies of no breed.

The whole arrangement seemed to be rather primitive; but I owe to say that some of the horses as well as their drivers were not bad at all; and the few spectators appeared to be much interested in the sport.

Both the park and some of the fastest horses belonged to a Mr. Hanson, who, in spite of his name, is neither Scandinavian nor Scotch. He also keeps a fine American stallion — of unknown pedigree though—and seems to be the leader among the trotting pioneers in Old England.

THE NEW RECOMMENDATIONS.

There are a few things among the recommendations which will be submitted to the approaching congresses of the National and American Trotting Associations by the Joint Rules Committee which were not included in the elucidation of the committee's report given in these columns last week. One of the most important of these is an amendment to Rule 44 by the addition of the following section: "In the event a horse obtains a new record on the track of a member and the member fails to pay the purse or premium raced for, the Secretary of the National Trotting Association shall cancel the record on the request of the owner of the horse, provided said owner relinquishes all claim to the money won in said race." This proposed action conforms to the spirit of the new policy which gives immunity from classification records to all horses except those which win a race. Although in cases provided for by the above section the horse to which exemption is offered has, as a matter of fact, won a race, the additional fact that the fruits of the victory are withheld entitled him in equity to escape the record penalty under the theory of the new dispensation. If the purse is eventually paid and the owner of the winner decides to accept his portion, his horse of course will take the record of his performance, though whether he can claim the right to reject the wninings and the record if the purse is finally paid is not quite clear under the wording of the new section. It would seem reasonable to leave him no alternative but to accept the money when it is offered, even though he should prefer the immunity for his horse. This point should be more clearly elucidated by the foregoing section.

The Joint Committee has endorsed the action of the last congress for the American Association in the matter of depositing all fines collected from drivers into a fund to be used for the relief of the disabled and needy members of that profession. This action will meet with satisfaction everywhere, for though the fact has been long apparent that fines are of little avail as a deterrent to most of the infractions of the rules for which they are imposed, there is compensation in the reflection that the money will at least subserve a worthy end.

The committee has offered a salutary measure to stop the practice of offering in payment of an entry or suspension a check or draft which is dishonored upon presentation, by a new section to Rule 51, which provides that in such cases a fine shall be imposed equal to the amount of the worthless check. The winnings of the horse under such circumstances are declared to be illegal and the horse and owner will be suspended until the dishonored payment and fine are paid and the illegal winnings returned.

One of the very best of the committee's recommendations is the last one, an amendment to Rule 53, which provides that no two-year-old shall be permitted to start in a race with horses of greater age, if the race is at a greater distance than mile heats, two in three. The conservatism of the last clause is to be regretted, for every sensible person will admit that a two-year-old should not be permitted to start against aged horses in any kind of a race, but there is satisfaction in the hope which this rule offers that ultimately the racing of two-year-olds will be prohibited altogether, as is now the case with yearlings. No greater reform to the interests of breeding and racing could be offered than a rule of that character, and it is surprising that the organizations of breeders have not long ago perceived it and sought its adoption. We hope this rule will be accepted, for though there are likely to be few cases in which it can be applied, it is gratifying to every friend of the breed as a recognition of one of the most pernicious influences identified with the sport.—Trotter and Pacer.

UNIVERSITY-BRED STOCK.

At the recent Pacific International Live Stock Show at Portland there developed a very strong demand for stock bred by the University of California.

The Hereford bull calf, Hopeful Prince, that was Junior Champion at Sacramento and at the Portland show, found ready sale at $500 to an old customer of Jack Splawn, who bred his mother. This is regarded as one of the best Hereford calves shown this year. It took the Grand Champion of the 1912 International, Fairfax 16th, to beat him for the Grand Championship at Portland.

The University exhibited four Holstein calves, two bulls and two heifers. They stood first and third and first and second in their respective classes. One of the bulls had been sold to be delivered after the show. For the other three calves an offer of $500 apiece was made and two were sold at this price. When dairy-bred calves are in demand at $500 each, there is money in growing them, aside from the milk and butter end of the business. The bull calf sold for $500 is a son of the cow Pietertje Bloom, that has a record of 783 pounds of butter fat in a year, at the University Farm. The mother of the heifer sold had a seven-day record of seventeen pounds of butter fat. Neither the winnings nor the sale of these calves can be attributed to accident. The University regards this as an illustration of the value of good breeding, and the demand for good blood.

ARIZONA STATE FAIR COMMISSION.

Phoenix, Arizona, Jan. 8, 1914.

Editor Breeder and Sportsman:

The Arizona State Fair Commission met on January 5th and decided to hold the 1914 Arizona State Fair the second week in November, November 9th to 14th, inclusive. They also gave their tentative approval to the following racing program:

Trotting Races.

No. 1.	2:16 trot	$2,000
No. 2.	2:12 trot	2,000
No. 3.	2:09 trot	2,000
No. 4.	2:07 trot	2,000
No. 5.	F. F. A.	2,000

Pacing Races.

No. 6.	2:15 pace	$2,000
No. 7.	2:10 pace	2,000
No. 8.	2:07 pace	2,000
No. 9.	2:04 pace	2,000
No. 10.	F. F. A.	2,000

The final adoption of the program has been delayed until we know exactly what rules we will have to race under.

The Commission is very much opposed to some of the rules proposed by the Joint Rules Committee, as the adoption of these will force them to make changes in the proposed program they do not desire to make.

The 1913 Fair was the most successful one ever held from the standpoint of attendance and financial results, and the outlook was never brighter for a great Fair in 1914. Yours truly,

C. B. WOOD, Secretary.

GOLDSMITH MAID AS GREAT AS UHLAN.

Budd Doble, the veteran reinsman, comes to the front with the opinion that Dexter, Goldsmith Maid, Nancy Hanks and Maud S., the wonderful trotters of a decade ago, were as fast, if not faster, than is the whirlwind Uhlan, king of the present-day trotters.

Doble makes this statement in the face of the fact that Uhlan has reeled off a mile in 1:58, and with a running mate in 1:54½, while Dexter's best mark was 2:17¼, Goldsmith Maid's 2:14, Maud S. 2:08¾, and Nancy Hanks 2:04.

"It is the improvement in the tracks and lighter equipment that is responsible for the two-minute trotters," declared Doble. "Most people are of the opinion that the trotters of today are better bred and that they are faster for that reason.

"In 1867 when I drove Dexter to a mark of 2:17¼ he pulled a sulky that weighed around 150 pounds, a sulky nearly six times as heavy as that which Uhlan pulled in his record mile. Not only was he handicapped in that way, but he wore shoes that weighed nearly a pound each. Uhlan's shoes weighed only a few ounces. The tracks today are much faster than they were twenty and forty years ago, the harness is lighter and the trotters today wear boots, and they didn't in Dexter and Goldsmith Maid's time.

"Goldsmith Maid, in my opinion, was the greatest trotter that ever lived. I make this statement after having seen the best of them for more than forty years. She was the gamest horse I have ever known; she had as much if not more intelligence than any of the thousands I have seen, and she had wonderful speed.

"I fully believe that any of that old quartet of trotters, were they in their prime today, and wearing modern equipment, could travel a mile in less than two minutes. But I feel sure that Goldsmith Maid would have bettered Uhlan's record."

Whether New York will be granted dates is still doubtful. Columbus, O., and Lexington, Ky., will each have two successive weeks of racing.

It is regarded as likely now that the first meeting will open at Detroit on Saturday, July 4th, and run ten days. Either Kalamazoo or Grand Rapids would follow and then Clevland.

This year's meeting of the stewards is regarded as the most important in years. Several changes in the rules are to be considered, among them the adoption of a time-allowance rule that will give horses that earned records in years previous to 1913 and did not improve their records last year an opportunity to race in lower classes, and the rule that will put on record only the winner of a race.

President Devereaux's suggestion to put a $15,000 limit on the net earning capacity of a Grand Circuit pacer or trotter may be considered.

The Bondsman 37641 Trial 4-2:11

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04⅝;
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.
Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.
Address all correspondence to CAPT. C. P. McCAN, 179 Park Ave., San Jose, Cal.

THE FARM

VIEW HERDS AT THE PANAMA-PACIFIC INTERNATIONAL EXPOSITION.

The maintenance of View Herds of selected and typical pure bred animals at the Panama-Pacific International Exposition during its entire period from February 20 to December 4 is the most important feature that has ever been planned for any great Live Stock Exposition. Every human being is interested in some form of animal life, but every great Exposition heretofore has been obliged to confine its live stock exhibition to a very limited time late in the season and has thus deprived the great majority of visitors from seeing it.

The Panama-Pacific International Exposition is the first of its kind to be held in the Pacific Coast area. It is the first to be co-existent with the event which it celebrates, and the first to maintain a continuous live stock show throughout its entire period.



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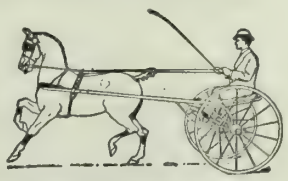
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The old, reliable remedy, you can depend on for Spavin, Curb, Splint, Ringbone or any lameness. Thousands have proved it invaluable. Get a bottle from your druggist. Price per bottle $1. 6 for $5. "Treatise on the Horse" Free at druggist or from Dr. B. J. KENDALL CO., Enosburg Falls, Vt., U. S. A.

The FRAZIER carts and sulkies are standard the world over. They have an international reputation for great



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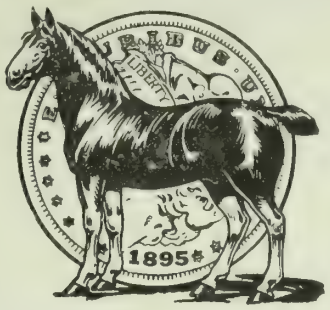
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All Signs of Lameness Gone.

We absolutely guarantee Mack's $1,000 Spavin Remedy to cure Bone or Bog Spavin, Ringbone, Thoroughpin, Curb, Capped Hock, Shoe Boil, Sprung Knee, Lacerated and Ruptured Tendons, Sweeny and all other forms of lameness affecting a horse. It's a powerful remedy



that goes right to the bottom of the trouble and cures the lameness in just a few days while the horse is being worked as usual. Contains nothing that can injure the horse and heals without leaving scar, blemish or loss of hair. We have deposited $1,000 in a local bank which must be forefited if we fail to do as we say.

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$5.00 Per Bottle — Mack's $1000 SPAVIN REMEDY — Its Worth It

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Horses Leased or Raced On Shares

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Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

WANTED—Position as trainer on stock farm with racing stable or private stable. Twenty years experience. References exchanged. JOHN O'ROURKE,
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FOR SALE OR TRADE.

(2:14¼) HIGH CLASS GREEN PACER (trial 2:15—half in 1:05), by Alta Genoa 2:14¼, dam by Reliance; seven years old, sound and kind in every way; has 2:00 speed any time; can go all day; fine conformation; bay. Am using him in my buggy, and have no time to train a race horse as I am in the furniture business. He is also the best saddle horse in this county; goes all the gaits, and is thoroughly broken; nothing better in California for the money. Stepped a mile this year in 2:15, last half in 1:05, with less than two months' training. What have you to trade that don't eat?

J. H. NICKERSON,
332 Pacific Ave., Santa Cruz, Cal.

FOR SALE—Coal black filly two years old by Montbaine, first dam by Prince McKinney, second dam by Zombro, third dam by Flacco. Broken to drive and a good looker. Will sell cheap. Further breeding on application. HOWARD D. KERR, Box 185 Sacramento, Cal. 2t

FOR SALE OR TRADE.

Lord Alwin 55127, foaled in 1902, brother to John A. McKerron 2:04½, etc., by Nutwood Wilkes 2:16½, dam Ingar (dam of 6) by Director 2:17. He has demonstrated his ability to sire 2:10 trotters. Out of a possible dozen foals over two years old, he got Mamie Alwin 2:12 and Ella M. R. (2), 2:16½, and both have worked in 2:10 or better. He is in good health and a sure foal getter. I bought him at auction because he sold cheap; have no use for him, will trade.

ED. O. JOHNSTON,
672-35th St., Oakland, Cal.

FOR SALE.—Some very fine pointer pups whelped December first. Mother has taken first prize in Los Angeles bench show; sired by as fine a field dog as a man could wish to shoot over. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

FOR SALE—Fine seventy-five dollar Frazier road cart, in perfect condition. Price $30. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

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7,000 Acres, Humboldt Co., at $9 Per Acre

7,000 acres, southern Humboldt county, lying directly on the railroad. Well fenced, and subdivided, with good improvements in the way of dwelling house, barns and outbuildings. Has a large number of slopes and comparatively level places which would be good for general farming and for fruits, particularly apples, pears and prunes. At the present time, at least until the railroad is completed from Ukiah to Eureka, this ranch is best adapted to raising cattle and hogs. President of a large commercial bank declares this 7,000 acres to be a magnificent cattle ranch, and to have on it the best feed of any place in this section. There were thousands of acres of it where the grass was from one to two feet high all summer, much of it being wild oats. This ranch has 300 to 400 cattle and other personal property now on the premises, which can be bought at a very reasonable price. Beef cattle are being sold this season at 13½c right on the property. After the railroad is completed this ranch will rapidly advance. Price, $9 per acre.

For further particulars, address,
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LIVE STOCK AUCTIONEER
Western Horse Market

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04⅜, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), grandam Miss Mambrino by Red Wilkes (son of Geo. Wilkes 2:22), etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and also dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:08¼, Susie T. 2:09¾ and 12 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires and 4 dams of standard performers) by American Clay 34; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, Chimes of Normandy 2:16¾ and 4 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2-201-2

Registered No. 29220.
Cal. License Certificate No. 1053.
Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.
PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.
ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

QUINTELL 2:12 1-4

The Perfect Gaited, Royally Bred Trotter
Reg. No. 4482.

Son of Actell 2:18¾ (sire of 40 in the list), he by Axtell 2:12 (sire of 8 in 2:10); out of Sylvia 2:29½ (dam of 2) by Stranger 3030, grandam Sybil (dam of 3) by Jay Gould 2:21½; great grandam Lucy 2:18¼, the famous old-time campaigner. Quintell's dam was Alvera Atwood 'y Atwood 3546 (son of Nutwood 2:18¾ and Prindine by Princeps), second dam Frater by Monaco 1862 (son of Belmont 64 out of Woodbine (dam of 2) by Woodford, son of Kosciusko.

Quintell 2:12¼ is a dark bay stallion compactly made and beautifully proportioned, and has the best of feet and legs. As a trotter he has a perfect gait; in this respect he has just the qualification to make him a sire of pure-gaited horses; goes perfectly straight; has that great requisite, good knee and hock action. He is a natural trotter and his breeding should commend itself to owners of good broodmares. He is strictly trotting bred. His sire is one of the very best bred sons of the great Axtell 2:12, tracing to Goldsmith Maid 2:14, Lady Thorne 2:18¼, Lucy 2:18¼, three of the greatest trotting campaigners of their era, and Quintell's dam was by one of the choicest bred sons of Nutwood 2:18¾, and back of this is the blood that has given us so many famous trotting celebrities.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 For Quintell 2:12¼, $25. With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 109 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Haile.)

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"Life With the Trotter"

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"Life With the Trotter" gives us a clear insight into the ways and means to be adopted to increase pace, and preserve it when obtained. This work is replete with interest, and should be read by all sections of society, as it inculcates the doctrines of kindness to the horse from start to finish."

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Danvers, Mass., Oct. 6, 1913.

Troy Chemical Co., Binghamton, N. Y.

Dear Sirs: Some four years ago I sent to you for Save-the-Horse. I used it for thoroughpin and it made a cure. The horse has had no trouble from it since and has done a good day's work almost every day since on a coal wagon. Now I am writing to see if you recommend it for, etc., etc.

Yours respectfully, H. G. PUTNAM.

It Worked Fine

BROWN BROS.
Meats and Provisions.

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Troy Chemical Co.

Gentlemen:—A short time ago we purchased a bottle of "Save-the-Horse" to use on a ring bone; it worked fine. We are using the horse every day and he is not going lame at all. Yours respectfully, BROWN BROS.

Shows Why We Make a Contract to Cure Spavin

St. Louis, Missouri.

Troy Chemical Co., Binghamton, N. Y.

Gentlemen:—I have received your book and I am very pleased with it. A next-door friend cured four horses with "Save-the-Horse," one of ring bone, two of bone spavin and one of gravel. Very respectfully,

JOS. JOHNSON, 521 South 3rd St.

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$5 with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, INJURED TENDONS AND ALL LAMENESS. No scar or loss of hair. Horse works as usual.

TROY CHEMICAL COMPANY Binghamton, N.Y.

D. E. NEWELL, 80 Baye Vista Ave., Oakland, Cal.

$10 Due on Two Year Olds

Monday February 2nd 1914

Pacific Breeders Futurity Stakes No. 12---$7,250

FOR FOALS OF 1912

$4250 for Trotting Foals. $2900 for Pacing Foals. $600 to Nominators of Dams of Winners. $400 to Stallion Owners.

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the winner of the Three-Year-Old Trot.
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100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the winner of the Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the winner of the Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when mare was bred.

$200 in Special Prizes was paid to Stallion Owners in December, 1911.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 4, 1911, when name, color, description of mare and stallion bred to must be given; $5 May 1, 1912; $5 October 1, 1912:; $10 on Yearlings May 1, 1913; $10 on Two-Year-Olds February 1, 1914; $10 on Three-Year-Olds February 1, 1915.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All starting payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old division.

Address all communications to the Secretary,

E. P. HEALD, President. F. W. KELLEY, Secretary, 366 Pacific Bldg., San Francisco.

Pleasanton Futurity Stake No. 2-$7500 Guaranteed

The next payment of No. 5 is due February 1st, and as it is the last opportunity the nominators have of substituting in this Stake, it would be well for any one wishing to dispose of or buy a nomination to write Charles L. DeRyder, Manager, Pleasanton, Cal., at once, as after February 1st it will be too late.

CONDITIONS FOR SUBSTITUTING.

"If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before FEBRUARY FIRST, 1914, her nominator may sell or transfer his nomination or substitute another mare or foal regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to whichshe was bred in 1912."

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Shooting **DUPONT**, made these long runs: 195, 134, 113, 100, 125.

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Also, a special prize to the PROFESSIONAL making the greatest number of Long Runs.
Look for **DU PONT, BALLISTITE** or **SCHULTZE** on the carton when buying loaded shells. It pays to shoot these "old reliable" powders at the traps or in the field.



Barton Lewis, Auburn, Ill.
Shooting **SCHULTZE**, made these long runs: 120, 124, 112, 107, 103, 101.



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Shooting **DUPONT**, made these long runs: 175, 279, 136, 147, 234, 143, 219, 179, 264, 142.

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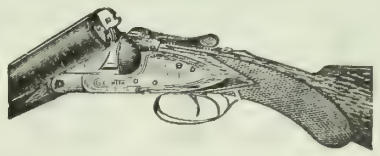
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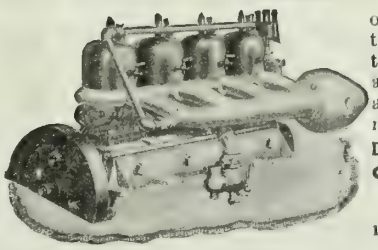
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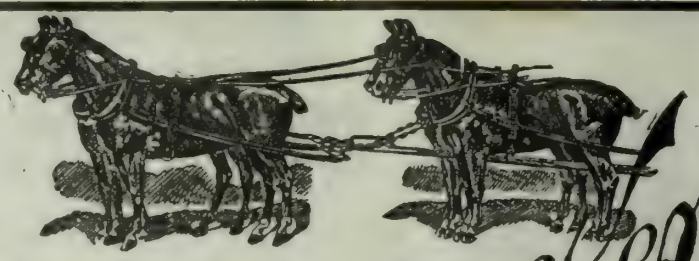
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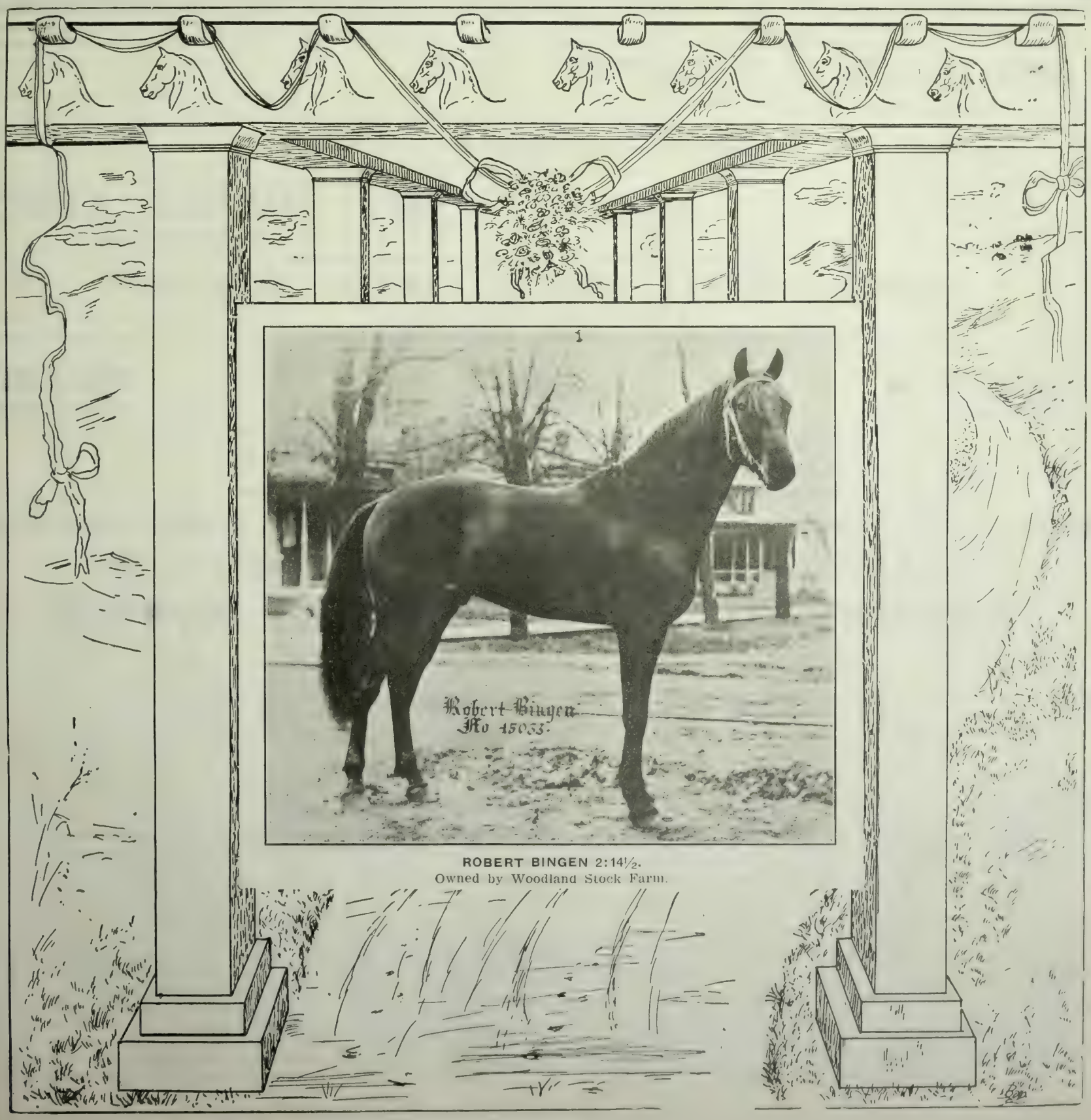
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 4. SAN FRANCISCO, SATURDAY, JANUARY 24, 1914. Subscription—$3.00 Per Year



ROBERT BINGEN 2:14½.
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WESTERN HANDICAP, Won by C. A. Gunning, 100 straight, shooting Remington-UMC Pump Gun and Nitro Club Speed Shells.
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Foals of Mares Covered in 1913 to Trot and Pace at Three Years Old.

To Be Given Under The Direction

$2600 for Trotting Foals. **$2000 for Pacing Foals.**

California State Agricultural Society, Sacramento, Cal.

ENTRIES TO CLOSE FEBRUARY 10, 1914.

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.

$60 to Nominator of Dam of Second Horse in Summary of Race.

$40 to Nominator of Dam of Third Horse in Summary of Race.

$2600 Three-Year-Old Trotters.

PACING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.

$60 to Nominator of Dam of Second Horse in Summary of Race.

$40 to Nominator of Dam of Third Horse in Summary of Race.

$2000 Three-Year-Old Pacers.

ENTRANCE AND PAYMENTS.—$2 to nominate mare on February 1, 1914, when name, color, description of mare and stallion bred to must be given; $5 July 1, 1914; $5 December 1, 1914; $10 on yearlings February 1, 1915; $10 on two-year-olds February 1, 1916; $10 on three-year-olds February 1, 1917.

STARTING PAYMENTS.—$50 to start in the three-year-old pace; $75 to start in the three-year-old trot. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

CONDITIONS.

The race in each division will be for three heats, if no horse wins two of the three heats a fourth heat must be raced by the heat winners to decide the winner of the race, all other horses to go to the barn.

Trotting division heat purses $800. Total purse $2600. Pacing division heat purses $600. Total purse $2000.

Money divided 50, 25, 15, and 10 per cent., the extra $200 in each division goes to the winner of two heats.

Distance 100 yards. A distanced horse shall be entitled to money already won.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before February 1, 1915, her Nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1913.

Entries must be accompanied by the entrance fee.

Nominators are liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5000, the amount of the guarantee, only.

Hobbles will be barred in trotting and pacing divisions.

Right reserved to declare off or re-open these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

There will be no more moneys in each division or heat than there are starters.

No horse shall receive more than one money in each race.

Entries open to the world.

Other than exceptions made in this entry blank, rules of National Trotting Association to govern.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

IT IS earnestly requested by the directors of the California Agricultural District Fair Association, which is to hold its annual meeting in the Palace Hotel in this city, Saturday, February 7th, at 10 a. m., that representatives from every fair and race meeting in California be present. Matters of great importance will be discussed, and as the prospects for splendid agricultural returns this year were never so good at this season before, the assurance of plenty of water for irrigation, good crops, high prices (and this means a liberal supply of money), should awaken every farmer, vineyardist, orchardist, stockman, merchant and manufacturer to the importance of holding District Fairs. This is to be a "political year," too, and all voters, male and female, are supposed to cast ballots for their choice of Governor. We have seen how Governor Johnson evaded the issue and know just how he stands. We do not want to have to repeat our strenuous efforts unless he, and all other candidates for the gubernatorial chair, state definitely before election whether they are in favor of a specified number of District Fairs or not, and these statements must be in black and white. We want no more quibbling or dodging the issue as we have had. The taxpayers in the interior of this great State are becoming more and more interested in District Fairs, for they realize there can be no objection made to them from a moral point of view. Instead, everything is elevating and progressive. These are educational exhibitions with inducements to exhibitors to strive for and have the very best of everything they are interested in placed before the public every year, and at the same time the attention of all visitors is called to the varied resources which the district possesses. For social intercourse and exchange of views on all subjects pertaining to the welfare of the people these fairs are, in a measure, of greater benefit than the State Fair, and deserve to be supported and sustained. So let everybody who can possibly attend be at the Palace Hotel, at 10 o'clock, February 7th.

RAILROAD and steamship officials, who are in a position to know, declare that the people of California will be astonished at the large number who are making arrangements in all parts of the civilized world to come here as soon as the Panama Canal is opened. Inquiries for literature on California come from these people who are desirous of changing their abode. They have heard of our "glorious" climate; remarkable productiveness of the soil, variety of crops, our orchards, vineyards and gardens, and great stretches of land used for grazing, besides our extensive shore line with its miles of fisheries. These, combined with our limited population and absence of poverty, appeal most strongly to them; hence, they are saving every penny possible to come. There is not a country in Europe that has not many of its former inhibitants here, and the glowing accounts they have been sending "home" are beginning to have their effect. The only thing which heretofore deterred these people from coming has been the high cost of transportation, but, with the promise of low fares, every available foot of space on the big steamships will be filled and railroad rates will be lowered to compete with these big vessels.

As an instance of what is being accomplished to induce a good class of people to come here it is stated on excellent authority that since the financing of the Natomas Consolidated by English capital to the extent of several million dollars, it is reported that a part of the plan is to bring over thousands of English colonists to settle on these Natomas lands in Sutter and Sacramento counties. The report is that 5,000 families will be brought in, each family having at least $3,000 to invest.

In every county there is a movement of a similar nature and the year 1914 will be memorable for the advancing army of desirable people. The arrival of these thousands means much for the breeders of livestock, especially horses, and as there has been a great decrease in horse breeding on the entire Pacific Coast for the past five years, horses suitable for farming and driving purposes will command very high prices, for these newcomers are not wealthy enough to buy auto-trucks or automobiles. They have never had them, neither have they lost their love for good horses. So, looking at the situation from this point of view, irrespective of the many others, such as the ones interesting to agricultural machinery manufacturers, wagon makers, carpenters, bricklayers, plumbers and merchants of all kinds, the prospects are exceedingly bright, and the men who have a little foresight and try to breed horses to meet the demand which is sure to come will reap fortunes.

IN ORDER to carry through their nefarious scheme for changing the rules of registration in the American Trotting Register, those in authority have seen fit to disregard all suggestions on this subject that the stockholders be invited to indicate their opinions upon the proposed changes. Wm. Russell Allen, the president, in sending notices to these stockholders purposely omits to mention it. Surely there should be some way of checking this high-handed outrage on the hundreds of trotting horse breeders throughout America. The officers are Wm. R. Allen, president; Horatio N. Bain, vice-president; Frank E. Best, registrar, and W. H. Knight, secretary and treasurer. The annual meeting of stockholders is called for Wednesday, February 4th. If the changes contemplated are made we can look for the collapse of the Trotting Horse Registry Association. Pacific Coast stockholders who are sent notifications should also send their protests against any changes being made in the rules of registration at present.

H. D. H. CONNICK, Chief Engineer of the Panama-Pacific International Fair Association, says that as soon as we have clear, dry weather a corps of men and teams will be employed to put the top dressing on the race track and carpenters will start in building stalls for the horses. Then, all who have any they wish to train over this course can do so. The idea of having this track used in this way is a good one, for the more horses worked over it the better it will be when the big meetings take place.

SEVERAL vigorous protests against changing the rules of registration for standard horses have been mailed to Secretary Knight of the American Trotting Register Association. The P. C. T. H. B. Asociation through its president, Prof. E. P. Heald, has sent one as representing the views of the entire membership of that organization, which is the oldest and strongest of its kind in the United States.

ATTENTION is called to the advertisement in this issue of the State Futurity Stakes No. 6; value, $5000. Entries for this will close February 10th.

THE SECRET OF SUCCESS.

There are many breeders who do not realize the importance of keeping their stock before the public. We frequently receive letters asking for information fee, etc. These questions in many instances refer to stallions which should have a national reputation, being noted through the performance of their get, but the short-sighted policy of their owners precludes the possibility of their becoming known outside of their immediate neighborhood. Every owner of a stallion that has any desire to let the public know that he is in the horse business should keep a standing advertisement in at least one turf paper, so that horsemen will know who he is, where he is and what he has. Judicious advertising never "broke" any man, but has made colossal fortunes for thousands. A breeder can have no better possible policy than to disseminate as much knowledge as he can about his stallion, breeding, location, service fee, etc., so that when he produces a phenomenon that electrifies the world with its speed, the mere mention of the name of the sire will convey a great deal of information to the public which is likely to bring good returns to the owner. Breeding establishments like Allen Farm, Hopper Farm, Walnut Hall Farm, and a few others which are realizing the greatest success out of their business, understand this fact and keep their advertisements in the turf papers all the time. Every man who owns a stallion whose services are offered to the public should adopt the same policy. No matter if the advertisement is only a line, giving the name of the stallion, his fee and where he stands, it should be kept before the public all the time—Trotter and Pacer.

HAY AND GRAIN PROSPECTS.

From all parts of California glowing reports are received of the prospects for an immense hay and grain yield. The mountains and valleys are mantled with green and the growth is phenomenally large. For several years there has not been enough rain to soften the earth sufficiently to furnish moisture for the roots of all grain crops—wild and cultivated—the blades of grass in many places not growing higher than ten inches and the seed falling off at that height, replenishing the soil. These long protracted storms have caused crops to appear that look as if they were sown. Thousands of acres on our foothills, that recently would not feed one sheep to the acre, will furnish hay for cattle and horses, while the immense acreage sown in grain of all kinds gives every indication of a most bountiful harvest. This means that more men, horses and machinery will be employed than ever before in this great State. There will be plenty of natural feed all year for livestock, and with the incoming of the hundreds of thousands of people from all parts of the civilized world a market will be created for everything that will tax our resources to the limit. A writer commenting upon the prospects of just one valley says:

"From present indications the San Joaquin valley will produce more grain this year than it has in any one season for the past ten years. The acreage is estimated to be about 15 or 20 per cent larger than it has been at any time in the past five years.

"This condition of the grain industry of the valley is very unusual, in view of the fact that the acreage planted to grain has been steadily decreasing year by year, as the lands are being put to other uses.

"The wet weather that has been experienced thus far this winter has been responsible for this unusual amount of planting, and there are scores of large land owners who have planted thousands of acres to grain that never before have been farmed for anything. On one ranch alone 3000 acres, which has never before been farmed, have been planted this year.

"Grainmen who have been in the valley for thirty years or more declare that the fields are looking better and that the stands are higher up than they have ever been at this time of the season in the past thirty years. The prospects for a season without damage are also brighter than they have been at any time in the past thirty years. It is said that in previous seasons something has almost invariably come up that did damage to the grain, but this year the outlook is for no damage of any kind.

It is asserted that practically every available acre of grain land in the San Joaquin valley has been planted this year, and this is most encouraging. Money will be plentiful and that means prosperity for all classes."

THE ABDERHALDEN PREGNANCY TEST.

Something over a year ago Professor Abderhalden of the University of Halle, Germany, announced his discovery of a new test for pregnancy in animals as well as the human subject. Prof. Abderhalden first worked out the test on animals and then applied it to human subjects. This test has been used rather extensively in human medicine, but scarcely at all in veterinary practice, although it promises to be of great practical value to breeders.

The Abderhalden test is based upon the fact that as soon as placental tissue is formed in pregnant animals, there is also formed in the blood of the animal a peculiar chemical substance of the nature of a ferment. The presence of this ferment in the blood is positive proof of pregnancy.

In making the test, it is necessary to draw one or two ounces of blood from the jugular vein, collect the clear serum and send it to a laboratory where it is placed in an incubator with prepared placental tissue and certain color reagents. The presence of the ferment gives a well defined color reaction and proves the animal is pregnant.

In the larger animals this ferment is found in the blood about six weks after conception and remains until two weeks following birth, when it disappears.

The importance of this test in the sale of pure bred females and females sent away to be bred will be evident to any breeder.

The test is so accurate that the small fraction of error is generally considered to be due to faulty laboratory technique rather than the fault of the test.

WOODLAND'S NEW GRAND STAND.

Woodland, January 21.—Twelve thousand dollars will be spent this spring by John W. Considine, owner of the Wodland Stock Farm and theatrical magnate, in the building of a steel grand stand to replace the wooden structure that has done service at the Woodland track for years. Such is the information given out by Harry Dowling, who is superintendent of the farm and Considine's representative in this city. It is to have a seating capacity of more than 6,000 and will be of steel structure. The top portion of the stand is to be devoted exclusively to spectators. On the lower floor will be offices and a cafe. The grandstand will be finished in time for the races to be held here next August or September, in connection with the second annual Yolo County Fair.

There are several applications on file with Secretary J. L. McCarthy, of the State Agricultural Society, in the State Fair Futurity No. 5 for foals of 1913. If there are any nominators in it who wish to sell their nominations this gentleman would be pleased to communicate with them at once, as after the first of February they will be invalid.

MAYFLOWER 2:30½ TO JOHN MALCOLM (2), 2:11¼, THE GREATEST PACER OF HIS AGE.

A Breeder's Views on Pacing Blood In the Trotten and What An Influence the Blood of St. Clair Has Had.

In the able and interesting article written by that gifted writer on turf topics, Henry Ten Eyck White, in the Christmas number of the "American Horse Breder," which was republished in the "Breeder and Sportsman" of January 10th, there are references to certain California bred stallions and mares which have achieved fame as producers of world's record holders as trotters. In a very concise manner he shows a fact which is admitted by the progressive breeders of the present day: that the pacing cross is a great factor in the production of the fastest trotters, and many claim it is greater than a top cross of thoroughbred blood. Such an argument would, if it appeared in the old Spirit of the Times, create a storm of protest from the breeders who flourished thirty years ago. The pacer—the much despised pacer—was not to be tolerated, and even Senator Stanford was bitterly opposed to it, notwithstanding he knew that Palo Alto's first and greatest successes traced to St. Clair, a pacer of unknown origin whose career was almost paralleled by that of Blue Bull and Flaxtail. That his prejudice against the introduction of pacing mares to breed to Electioneer created a storm of opposition among those who believed in the lateral gaited tribe is not denied and was often referred to by Dr. M. W. Hicks, who had for years been trying to induce all Pacific Coast trotting horse breeders to endorse his views. He was the last owner of the Bull Pup pacing stallion Flaxtail. And, when he came to California he brought several daughters of this sire with him and every one of them proved a successful matron of early and extreme speed. He said in 1887:

"Of all human weaknesses that trammel the car of progress none equal that of prejudice, and no prejudice is so blind, unreasoning and obstinate as the horseman. A man may be born a Democrat and change his politics; he may be baptized a Catholic and become a Protestant; he may be born under the blue sky and starry banner of 'the freest and best government on earth' and expatriate himself and fight against his country, but the horseman born to a preference for a particular family or strain of horses never changes. He lives and dies swearing by that family. If his eyes first opened upon the beautiful little Morgan horse, he 'talks Morgan' to the end of his days. If his early surroundings were of the thoroughbred, he ever after wants that blood in his pony, his saddle-horse, his drafthorse and his trotter. If his youth was contemporaneous with the fame of Dexter, in his estimation there is no other stock worth breeding, and on his dying bed he gasps out to his expectant heirs, as his richest legacy, that the Hambletonian is the only trotter. From the time that Socrates was condemned to death for knowing more than the Count that tried him; from the time that Harvey was excommunicated for heresy, for proclaiming his discovery of the circulation of the blood; from the time that Jenner was ostracised and proscribed by his own profession for discovering and promulgating the means of protection from a loathsome and fatal disease; from the time that Fulton was ridiculed and his financial standing discredited for saying that boats could be propelled by steam, up to the present time, anyone having a fact or an idea in advance of the age, is denounced as a crank, an innovator, and an enemy of the public peace. The first man who divided his grain in the two ends of his sack in place of putting it all in one end and balancing it with a stone in the other, as his forefathers and neighbors did, was regarded as a dangerous man, and his practice subversive of established usages, and in violation of 'law and order.' Fifteen years ago, when I began to examine the breeding of famous trotters as the initiative step in the study of the breeding problem, I found pacing blood in so many that it soon became a settled conviction with me that it was a most important factor in the production of high trotting speed. Since then, study, observation and experiments have confirmed that theory. At first I supposed the dam must be a pacer, but I soon discovered that the sire could give the speed equally well. Further observation and experiments showed that it might come from grand sire, or grand dam, or even more remote ancestors, with but one qualification: the more of it the better.

It is scarcely necessary to observe that a 'scratch' pacer is no better to breed from than a scratch trotter. Either may have speed but can not transmit much of it without a speed inheritance. At the time I commenced the study of 'how to breed the trotter,' when a new trotter came out his dam was almost universally claimed to be a thoroughbred, but when such searching investigators as J. H. Wallace and others came along with such awkward questions as 'What thoroughbred sired the dam of your trotter?' they were compelled to give up this fraud, but sooner than admit that the dam was a despised pacer (which she generally was), they would say, 'dam's breeding unknown.' All this is rapidly changing, and breeders of the closest observation and largest experience recognize the potency of pacing blood, and are seeking for good pacing crosses for their straight trotting lines. In Kentucky, where the breeding of the trotter is a profound study and a great industry, the Pilot mares have ranked above all others as brood mares, but of late the Hal's, Copperbottom, Davy Crockett and other pacing families are falling into line and taking their proper place among great trotting progenitors.

We know what the once despised Clay blood has done for the trotting horse industry. It is the blood that made Geo. Wilkes, Electioncer, Sultan, St. Julien and many other famous sires and performers. What is Clay blood? It is simply pacing blood grafted on a horse of good constitution but of no trotting speed worth mentioning. From Andrew Jackson with one pacing cross came the Bashaws, a good and speedy family of trotters. From Henry Clay, a son of Andrew Jackson with an additional pacing cross, came the Clays, Cassius M. Clay 18, his son C. M. Clay Jr. (Neaves), Harry Clay 45, etc. And what an influence the daughters of these had in bringing Hambletonian and his sons to the front."

In Mr. White's article entitled the "potency of even unknown pacing blood in the production of colt trotters," reference is made to only a few of the celebrated pacing families, but they are pre-eminently the best, i. e., the St. Clairs and the Pilot Jr.'s. The influence of Mayflower 2:30½, the greatest of the St. Clair family, is referred to and when one comes to analyze it still further it seems to become more interesting as well as powerful. In the first place, she was a natural trotter yet she was sired by a pacer. Another of St. Clair's descendants, Doc, sired Occident, who, when ten years old, after being knocked around Sacramento in all kinds of rigs, held the world's trotting record of 2:16¾ for geldings. Doc also sired the dam of Pat Hunt, a trotter that won many races in the early seventies and got a wagon record of 2:25. Another of St. Clair's sons known as Fred Low sired Adalia 2:27, Clay 2:27½ and Gilberta, dam of Richards Elector 2:31, sire of 15 others and only 1 pacer; his daughters produced 5 trotters and 2 pacers. Only one of Richards Elector's family, Mush 2:08¾, entered the 2:10 list. The game races won by the following in the early nineties, will not be forgotten: Lizzie F. 2:16½, Flora M. 2:16, Jr. R. 2:20, Eric 2:17 and Cora S. 2:20. They were all driven to high-wheled sulkies in those days and in long drawn out contests.

Fred Crocker, the champion two-year-old with a record of 2:25¼, was a colt that the late Chas. Marvin believed was the fastest trotter ever raised at Palo Alto and he was out of Melinche by old St. Clair, sire of the well known pacers, Ben Butler 2:19¾ and Lady St. Clair 2:20. In looking through the records I cannot find that this pacing stallion was ever bred to anything but untraced mares.

Dietz's St. Clair was another son of Old St. Clair's. He sired the dam of Yolo Maid 2:12½, the holder of a world's record, and he also sired the dam of Belle Button 2:19¾ that, with the other "Button hoss," Thos. Ryder, once held the world's record as a pacing team in a race—2:16½. Gen. Logan, by this horse Dietz's St. Clair, sired that phenomenal pacer Miss Logan 2:06¼.

Schultz's St. Clair, another son, sired the dam of Ladywell 2:16½ (dam of Local 2:19½ and Lord Sidney Dillon 2:19½) and Lorita 2:22½, who produced that wonderfully pure gaited trotter and sire Alta Vela 2:11¼ and Palori 2:24¼ ,another sire.

But of St. Clair's two little pony-built bay mares whose dams were untraced, which I would call special attention to. They were bought by Senator Stanford among the first of his purchases for the Palo Alto Stock Farm: Mayfly 2:30¼ that stood 14.3 hands, and Mayflower 2:30½ that was only 14.2. They resembled each other very much in conformation. Both were pure gaited trotters, neither needed boots nor toe weights, and in their races to heavy, high-wheeled sulkies over the old racetrack at Sacramento, proved they had plenty of stamina.

Only one of Mayfly's foals was ever trained—Bonita, that, driven by Charles Marvin, over the track at Lexington October 11th, 1883, obtained a world's record for four-year-olds, 2:18¾. Mayfly had two other daughters which produced four trotters, viz.: Nita Pancoast 2:19½, Whipelle 2:22¼, Fowler Boy 2:26 and Fly 2:29¼. As these disappeared years ago, leaving no issue that ever entered the 2:30 list, this branch of the family can be considered extinct, Bonita being the only one to be remembered.

Mayflower 2:30¼ was more fortunate through the performances of her progeny and she will always be considered the greatest of St. Clair's daughters. It is doubtful if there ever was a mare that had no sons whose daughters have contributed so much toward increasing the list of standard performers, among them being several that held world's championship records. Her daughter, Wildflower was one, for as a two-year-old she trotted in 2:21 in 1881 over the old Bay District track in San Francisco, lowering the record of 2:25 made by that other St. Clair representative, Fred Crocker, over the same course the preceding year. Manzanita obtained a world's champion record, 2:16, for four-year-olds when driven by Mr. Marvin at Lexington in 1886. This was no mark of her speed however, according to all who had seen her trot at Palo Alto before being shipped East.

Manzanita 2:16 is the dam of Monomania 2:24¼ and her daughter Sweetwater by Stamboul 2:07½, produced Wilmar 2:11½, Gussuro 2:16½ and Adabella 2:25¼, so it can be seen her name as a great producer as well as a famous champion trotter is well deserved.

Wildflower 2:21 when placed in the breeding ranks produced Wildnut (sire of Wild Bell 2:08¾, and 16 other trotters and 4 pacers) and, notwithstanding Woodnut 2:16¼, the sire of Wildnut, was taken East and bred to some of the very best and most fashionable mares on Robert Steel's farm (Cedar Brook) near Philadelphia, he never was mated with as great a speed-producing mare as this St. Clair mare, Mayflower.

Wild Boy, another of Mayflower's sons, sired five trotters and no pacers.

Bedworth 2:22½, one of the Palo Alto bred sons of Wildnut, is the sire of 16 in 2:30 including Bedworth Jr. 2:06½ and the dam of the pacer Alice M. 2:09, while Wild Nuttling 2:11½, another son of Wildnut's, is the sire of one in 2:30

Mayflower had eleven daughters and seven of these produced twelve trotters and only one pacer, viz.: Florist 2:18¼, Creeping Flower 2:22½, Idle May 2:27½, Maralia 2:24¼, Newflower 2:23¼, Wild Bee 2:29, Wild May 2:30, Wildmont 2:27¼, Florine 2:28½, Woodland Daisy (p.) 2:21¼. Prince Ansel 2:20½ and Seylex 2:15½. Wild May 2:30 became the dam of L. 96, 2:16¼ and the dam of Baron Dexter 2:22½. Wildmont 2:27¼ was the dam of Ardetta 2:25, Dextermont 2:20¼, Admonto (p.) 2:22¼, Allamont 2:21¾ and Advertisoment (sire of Adbert 2:26¼).

Woodflower, a no-record mare, out of Mayflower, was bred to Ansel 2:20, a stallion sold by Senator Stanford to Robert Bonner of New York for $20,000. This horse Ansel was by Electioneer out of the thoroughbred Annette by Lexington (son of Boston); second dam by Grey Eagle; third dam May Morris by Medoc; fourth dam Miss Obstinate by Sumpter, etc. The produce of this union was Prince Ansel (2) 2:20½, a stallion that is destined to be among the greatest of all the descendants of Mayflower. The blending of the stout thoroughbred blood of Ansel with that of the blood of St. Clair proved most valuable; for the progeny of this horse, inheriting as he also does the blood of that great sire of trotters Kentucky Prince, who has 41 to his credit in the standard list and only two of these are pacers, establishes the fact that he should sire trotters that have perfect action, stamina and the best of feet and legs. Dexter Prince, the sire of Prince Ansel, had two-minute speed and whoever remembers Bernice R 2:07¼, Lisonjero 2:08¼, Eleata 2:08½ or James L. 2:09½ will confirm all that has been claimed for their pure trotting action.

Notwithstanding Prince Ansel's very limited opportunities as a sire he is the only representative male descendant of Mayflower on this Coast. He was a remarkably fast trotting colt. There probably never was a two-year-old that took a record of 2:20½ with as little training. He was not broken till the spring of his two-year-old form, and he took his record in August, winning the race in straight heats in 2:22½ and 2:20½, and was pulled up to a jog at the finish of the second heat. He won every race he started in until the unfortunate accident which caused him to go lame. His toe boot became unfastened, and hung to his foot, causing him in some way to strain the suspensory ligament in his right hind leg, and afterward he would not stand training. His opportunities in the stud have been very limited. He had only 32 foals older than two years in 1910; six of them obtained records.

Prince Ansel's worth as a sire was never recognizd as fully as it would have been had his few sons and daughters been developed for speed. It has only been during the past few years that they have shown that they are endowed with early and extreme speed. Without exception they are remarnably pure gaited line trotters and have stamina and racehorse qualities of a high order. Of his descendants, Prince Lot 2:07¾ was the fastest trotting gelding in the West in 1912; Lottie Ansel 2:14¼ was the champion trotting two-year-old filly of that year and Arista Ansel, another two-year-old with a record of 2:18¼, won the Canfield-Clark stakes. Laura Rodgers got a record of 2:11½, Adansel 2:14½ (trial 2:09), Wesos 2:12¼ (trial 2:09¼), Dorothy Ansel 2:20, Bonnie Ansel (trial 2:08¼) and five others that got records better than 2:30, are to his credit, while one of his daughters produced Nusta 2:23½ and another, when bred to Dan Logan, a representative of the Electioneer-Steinway-Flaxtail cross, produced John Malcolm 2:11½, holder of the world's record for pacing geldings of his age.

By studying the above few facts about the merits of the blood of the once despised and ill treated pacing stallion St. Clair, and what it has accomplished in being blended with other strains in furnishing so many world's champion trotters and pacers, one can imagine what a difference there would be in the list of fast colt trotters if St. Clair had been mated with any mares that had any known bloodlines and their produce bred to some of our best sires.

This family of St. Clair is not the only one whose influence has been so powerful in producing pure gaited trotters. We have had several pacing families whose representatives have also had a similar effect upon the trotting gait of our best horses; for instance, those which trace to Pilot Jr., Flaxtail, Blue Bull, Signal, Hiatoga, Ben Franklin, sire of Fanny (dam of Dolly, dam of Director 2:17, Onward 2:25, McCa, Thorndale 2:22¼, Winona, etc.). Ben Franklin was a pacer by Hazrack, a pacer, and Dolly's third dam was also a chestnut pacing mare that came from Scott county, Kentucky.

The Hiatoga, Signal, and many of the sons and daughters of Strathmore to whom trace Sidney, Steinway, Cresco, Major Strathmore, etc., appear in the pedigrees of many of our very best trotters and pacers, and it is pleasing to note that the greatest campaigners and largest money winners carry infusions of the blood of the old-time sidewheelers in their veins.

Doc Morris, Walla Walla, will develop the good two-year-old trotter, Bow Ansel, very carefully with the idea of making him a good aged race horse and sire. As he is by Prince Ansel (2) 2:20½, dam by Nutwood Wilkes 2:16½; second dam, Woodflower (dam of Prince Ansel) by Ansel 2:20, he should make good both ways. The colt is eligible to the Oregon Futurity and will probably start this year.

PLEASANTON FUTURITY STAKE No. 1.

Following is a list of Nominators in this stake for mares covered in 1911, which closed July 1, 1912, together with names of owners, sires and stallions bred to, that have made fourth payment:

S. S. Bailey's Nancy Wave, by Tidal Wave—Bon Guy.
J. R. Balkwill's Estrella B., by Athaneer—Black Hall.
L. E. Barber's Madge, by Silver Bow Jr.—The Bondsman.
I. L. Borden's Wanda II, by McKinney—Tom Smith; Hester McKinney, by McKinney—Barney Barnato; Kate Lomax, by Son of Nutwood—Barney Barnato; Ramona, by Prince Robert—Barney Barnato; Ella G., Hambletonian Wilkes—Barney Barnato.
Mrs. L. J. Boyd's Bonnie Ailse, by Faustino—Carlokin.
Mrs. F. H. Burke's Carrie B., by Alexander Button—Tom Smith.
Chas. Butters' Lottie Lynwood, by Lynwood W.—The Bondsman.
J. J. Campbell's Kate Kopje, by Cresceus—The Bondsman; and Silver Fir, by Silver Bow—The Bondsman.
C. A. Canfield Estate's Mamie Elizabeth, by Red Regent—Zombro.
C. H. Chandler's Lady Search, by Searchlight — The Bondsman.
S. Christenson's Serpolo, by Mendocino—Prince Ansel.
Chas. Colquhoun's Lady, by Nutwood Wilkes—Montbaine.
F. W. Cooper's Jennie L., by Moses S.—Sir John S.
W. E. Detels' Daphne McKinney, by McKinney—Palite, and Melba T., by Nutwood Wilkes—Bon Guy.
R. L. Draper's Lady Hackett, by Gerome—Kinney Lou.
W. G. Durfee's Carolyn C., by Axtell—Carlokin; My Irene S., by Petigru—Carlokin; Subito, by Steinway—Carlokin; Lady H., by Del Coronado—Copa de Oro; Silurian, by Wilton—Moko; Reta H., by McKinney—Tom Moko; Leonor McKinney, by McKinney—Copa de Oro, and Atherine, by Patron—Carlokin.
F. E. Emlay's Hermia, by Soudan—Wash. McKinney Jr.
Jno. H. Gay's Bonnie, by Unknown—Kenneth C.
Hemet Stock Farm's Lady Zombro, by Zombro—Kinney Lou; Zeta W., by Nutwood Wilkes—Kinney Lou, and Nealey W., by Geo. W. McKinney—Kinney Lou.
M. C. Keefer's Advosta, by Advertiser—Prince Ansel.
Mrs. M. O. Lipson's Alta Almont, by Prince Almont—Best Policy.
Leo. Lynch's Lena Thorpe, by Prince Charles—Wonderlight.
D. Lynn's Belle Lynn, by Diablo—The Bondsman.
Mrs. R. J. MacKenzie's Lauress, by Mendocino—Prince Ansel.
R. J. MacKenzie's Lily Young, by McKinney—Quintell.
F. Malcolm's Fresno Girl, by Seymour Wilkes—Expressive Mac.
Chas. Marley's Nusta, by Nushagak—The Bondsman.
H. F. Messmore's Thelma, by Zolock—McGregor Parole, and Belle, by Titus—McGregor Parole.
W. J. Miller's Katalina, by Tom Smith—The Bondsman.
J. E. Montgomery's La Moscovita, by Guy Wilkes—The Bondsman, and Cynara, by Highland C.—Zombro.
R. L. Ogden's Irish Rose, by Lynwood W.—Palo King.
J. W. Pendleton's Abbie McNutward, by Guy McKinney—Peter Wilton.
C. L. Ramsay's Bay Leaf, by Telephone—Donasham.
L. R. Rodgers' Sally Rodgers, by Steinway—The Bondsman.
A. B. Rodman's Maymonio, by Demonio—Alto Express.
Henry Rohner's Little Light, by Nutwood Wilkes—Nearest McKinney.
F. J. Ruhstaller's Tenie, by Temescal—Moko Hall.
A. L. Scott's Cora, by Ira—Le Voyage, and Lady Inez, by Nutwood Wilkes—Le Voyage.
W. L. Selman's Dulce Yedral, by Milo McKinney—Knight of Strathmore.
Valencia Stock Farm's La Belle, by Sidney—Direct Heir.
C. A. Spencer's My Trueheart, by Nearest—Prince Ansel; Noraine, by Nushagak—Prince Ansel, and Dawn, by Athaneer—The Bondsman.
Shreve & Jaggar's Silver Haw, by Silver Bow — Skidoo Wilkes.
Shreve & Jagger's Silver Haw, by Silver Bow—The Bondsman.
Chas. F. Silva's Queen S., by Sable Wilkes—Lijero.
John F. Silva's Lou Onward, by Onward—Lijero.
P. H. Smith's Katherine S., by Diablo—Zombro.
Jas. Stewart's Easter D., by Diablo—Copa de Oro.
F. B. Stockdale's S. P. Pointer, by Star Pointer—Black Hall.
W. N. Tiffany's Lady Vasto, by Vasto—Carlokin.
L. H. Todhunter's Sweet Bow, by Bon Voyage—The Bondsman.
Dr. I. L. Tucker's Babe T., by Rajah—The Bondsman.
W. E. Valentine's Inferlotta, by Inferno—McGregor Parole.
F. L. Walcholz's Miss Densmore, by Vyzant—Baron May.
D. W. Wallis' Corinne Sidmoor, by Sidmoor—The Bondsman, and Record Searcher, by Searchlight—El Angelo.
Geo. L. Warlow's Cora Wickersham, by Junio—E. G. Diablo, and Strathalie, by Strathway—Black Hall.
Bert Webster's Miss Harris, by Sidney Dillon—Joe Patchen II.
E. J. Weldon's Mater Expedio, by Knight—Lijero.
T. D. Witherly's Blanche Richmond, by D. D. H.—Peter Wilton.
F. E. Wright's Camille W., by Wildnut—Lijero.
Woodland Stock Farm's Anselois, by Prince Ansel—El Zombro; Lottie, by San Diego—Prince Ansel; Nutflower, by Nutwood Wilkes—Prince Ansel, and Majella B., by Nushagak—Prince Ansel.
F. E. Ward's Freckle Bird, by Red Freckle—Bierne Holt.
L. B. Deniels' Margaret, by Chestnut Tom—Palo King.
R. J. MacKenzie's Gay Princess, by Prince Ansel—El Zombro, and Evelyn B., by Prince Ansel—El Zombro.
P. J. Chalmers' Trix McAdrian, by McAdrian—Joe Patchen II.

LIMITATIONS OF THE AUTO.

The attention of breeders has time and again been called to the fact that notwithstanding the large increase in the number of horses in the last ten years and the manufacture of thousands of automobiles, the price of the horse has annually increased during this period. All kinds of horses and mules are worth more today than at any time in our history, while the demand for really high class horses at big prices was never so strong as at the present time. Prospective stake trotters and pacers are commanding anywhere from $2,000 to $10,000, and those prices are being cheerfully paid by owners of campaigning stables. Breeders of trotters are not only interested in the demand for race horses but for saddle, carriage, work and general purpose horses, the great by-product of every establishment for breeding the trotter.

In spite of these facts, there are occasional pessimists who declare that the motor wagons are going to destroy the market for the horse and that breeding will soon become an unprofitable industry. To those who lend ear to these gloomy remarks we would call attention to the fact that business in this great country of ours is developing so rapidly that transportation other than by means of animals is absolutely necessary, just as the locomotive supplanted the stage coach and the trolley car the horse-drawn street car. In the two latter instances there was a great hue and cry about the disappearance of the horse, but all now recognize that were it not for the steam and electric roads manufacturing and farming would never have developed to their present huge proportions. There are limitations to the use of railroads; both are fixed, and while the trolley car is a feeder to the steam road the horse is a feeder to both. His greater flexibility makes him essential to the success of both and neither would be a commercial success without his assistance.

The automobile, especially the automatic truck, has marked limitations and unless greatly improved will never be the dangerous competitor to the horse that some imagine. It would seen that if anywhere the auto-truck would find its greatest use on the well paved city streets, but many who have tried them are now giving them up. They are not "handy" for retail deliveries where many stops have to be made. Many believe that the truck, like the touring car, for "week end" trips, will find its real place in long hauls, in trips where tons have to be carried many miles without transfer. Until the roads of the United States are greatly improved these long hauls will be impossible save possibly in New York City and Chicago. Even after practically every one is interested in the good roads movement several generations will pass to the great beyond before roads are in condition for long hauls, so there is no immediate danger to the breeding business in that direction. If State auto roads should be constructed, instead of diminishing the demand for the horse more animals would be in demand to bring supplies and produce to central points for transportation on the trucks.

The greatest handicap of the auto truck is the great cost of maintenance and its rapid transformation from a high-priced machine to scrap iron. Gasoline is expensive, engines need constant repairs, and high-priced tires need frequent replacing. The expensive first cost and the heavy maintenance expenses make it impossible for the present day truck to take the place of the horse in general transportation and delivery work, much as would the automobile advertisers like to convince all of the "passing of the horse." These latter gentlemen have spent thousands of dollars, posibly hundreds of thousands, harping on this theme, but the horseless age is further away than ever, unless millions more horses since the first auto was constructed and a high value per horse pictures the "horseless age." Stories in the daily papers, written or inspired by automobile dealers, constantly reiterate that an auto-truck costs less to maintain than a horse while doing the work of two or three horses, but this does not square with the many, very many, users of transportation who are discarding the auto-truck and replacing them with horses, writes the Western Horseman.

Facts are more convincing than theories, and the following by Dr. Francis H. Rowley, president of the Massachusetts Society for the Prevention of Cruelty to Animals, presents facts from an unimpeachable source. Under the heading, "The Horses Won," Dr. Rowley writes as follows in "Our Dumb Animals":

"The following happened a short time ago in Boston. Mr. A. wanted to sell Mr. B. a five-ton auto-truck. Mr. B. said, 'If your auto-truck can do as much as my span of horses, and do it at less expense, I'll buy, but you must prove that it can.' Just at this time Mr. B. had a large shipment of butter arrive which must be transported from the freight depot to North Market street. Team and auto-truck started in at the same hour and worked all day. The team delivered five tons more during the same time than the truck, in spite of the fact that the truck had one more man.

"Mr. A. asked for a second day's trial. This was granted, only Mr. B. said, 'I must have the same number of men on my team that you have on your truck.' Agreed. That day the team delivered ten tons more than the auto-truck.

"If anyone questions these statements we shall be glad to furnish names, date and witnesses. Also the name of a prominent firm in Boston that bought two handsome delivery cars at $3,000 each. After an experience sufficient to determine their value the order was given to sell them and replace them with horses. One sold for $125, and the other for $100. When asked why the effort was not made to get more for them, the answer was given, 'We grew so sick of having these in the shop when we wanted them that we were glad to get rid of them at any price, and have something we could depend on.'

"We only mention these two cases out of others that have come under our observation to confirm the claim that the horse is not yet in any danger of becoming a memory of the past."

The automobile has become a fixture in business and social life, but the highly colored dreams of a "horseless age" will never come true. As this country grows in population its farming and manufacturing will increase and there will be a greater demand for the horse than ever before and indications are that prices will rise. The demand for the pleasure horse will be surprisingly large in the next few years. As industry prospers so will the men connected with it turn to the horse for relaxation and amusement, and there is nothing that equals the high class horse in these respects.

Automobile races were a novelty that have ceased to attract and even the greatest automobile race track in this country attempts to stage but one race a year, although the original intention of the owners was to hold two or three meetings of a week each every year. On the other hand there were more race meetings for the trotter and pacer last year than heretofore, more horses took part in the contests, the stakes and purses were more valuable and the attendance much larger.

The saddle horse, the show horse, the polo pony, the Shetland pony, are in greater favor than ever and commanding higher prices, and it will not be long before there will be a good demand for carriage horses, both single and matched pairs. The horse fills the demand for pleasure, health and recreation seekers in a satisfying manner, and his adherents are increasing in numbers. The rich man will continue to have his automobiles for week-end visits, but once at his country home he will make use of his saddle and driving horses while his boys and girls will devote themselves to their ponies, thus acquiring a love for the equine that will grow stronger with increasing years.

When the breeders understand the truth about the automobile they will realize that breeders of fine horses, the best in any and all of the types above mentioned, will make more money in the next ten years and make it easier, than during any period in the history of the United States.

THE GET-TOGETHER SPIRIT.

Oakland, Cal., January 18, 1914.

Editor Breeder and Sportsman:

Now that the Christmas and New Year's greetings and congratulations for our last year's success have quieted, it is high time that concerted action on the part of horsemen should be in evidence to the end that the 1914 racing circuit on this Coast will be more successful than last season's good work. For the past three or four years the light harness horse has made wonderful progress. Surely 1914 should set a pace that will usher in 1915 with such a horse boom that it will ever be a stimulant and monument to the horse racing sport—the everlasting and most delightful of all outdoor sports. If this is done, our 1915 races will resolve into a carnival of rejoicing and be an incentive for the breeders to go on eliminating the chaff from the wheat. All horsemen are lovers of a good individual, but for breeding purposes a good inheritance is even far more desirable. One can not know too much about ancestry for several generations when investing in a horse to be used in the stud. The breeding problem is a most fascinating one and we are only on the border-land of its mysteries. What knowledge we have is being enlarged day by day through experiments which throw light into the enchanting realm.

The stand that your paper is taking for light harness in the encouragement of clean sports is having a most desirable effect. The almighty dollar is not now the only interest. Persons who shunned the horse business heretofore on the ground of its social and moral effects are becoming interested. There was never a better market for a good sound light-harness horse, and there never were more horses in training in the world than at the present time. Concerted action is what is doing this, so let's get together, pass out the olive branch, do away with minor bickerings, broaden out and strive to place the light harness horse sport where it belongs in the way of outdoor sports—AT THE TOP.

Yours most sincerely,
ASA V. MENDENHALL.

WESTERN CANADA FAIR CIRCUIT.

The meting of directors and representatives of the various members of the Western Canada Fair and Racing Circuit was held on the 5th inst. at Regina, Sask. The meeting was a very representative one and proceeded most harmoniously. It was evident all through the meeting that all members were there to do all they could in the general interests of the circuit.

It was decided to conduct the running races under the Pacific Coast rules, and the harness races under the rules of the American Trotting Association. A request was made to the American Trotting Association to appoint a Western Canadian Board of Appeals to handle the local problems, leaving those having cases decided in Western Canada the right to appeal to the General Board in Chicago. It was suggested that the president of the American Trotting Association should be the chairman of the Western Canadian Board of Appeals.

Mr. Osborne of Brooklyn, N. Y., and Dr. John Scott of Peoria, Ill., were appointed to start the running and harness horses, respectively. Mr. Osborne will start over the entire circuit; Dr. Scott will commence at the Regina spring meeting and complete the circuit.

It is probable that pari-mutuel machines will be used with one or two exceptions throughout the circuit, and the president and secretary of the circuit were instructed to complete arrangements for the operation of the machines. The question of the programmes was considered, and the various meets are prepared to put up a splendid programme for this year.

The official programme will be ready for publication in the course of two or three weeks, and copies may be had from the secretary of any meet in the circuit, or from E. L. Richardson, Circuit Secretary, Calgary, Alberta, Canada.

The circuit recommended to each member the advisability of having a trotting and pacing class for foals of 1911 or 1912, and a running race for foals of 1912. These races to be open to horses foaled in Western Canada.

ED. A. TIPTON RE-ELECTED.

Lexington, Ky., Jan. 20.—The Kentucky Trotting Horse Breeders' Association, at its annual meeting here today, re-elected Edward A. Tipton president.

A resolution approving the proposed amendments to the rules of the National Trotting Association and the American Trotting Association, adopted at the recent meetings of these bodies, was unanimously passed. The resolution reads as follows:

"The Kentucky Trotting Horse Breeders' Association thoroughly approves the principal amendments to the rules of the National Trotting Association and American Trotting Association that records made in performances against time shall not be considered as a bar to eligibility to races, and recommend that such amendments apply to all horses, whether such records were made prior to 1914 or in the future."

NOTES AND NEWS

Trotting races by electric light will be a feature at Perth, New Zealand, this year.

A movement is on foot to give free-legged pacers three seconds' allowance over hobbled horses.

The Bondsman is at the San Jose Driving Park and many good mares will undoubtedly be sent to him.

Baron Sidnut and Rose Baron were the only two the get of Baron Wilkes to obtain new records in 1913.

Peter the Great will be limited to 30 outside mares this year, in addition to the Patchen Wilkes Farm mares.

Flower Direct 2:01 is only three years younger than his sire, Direct's Star 2:09¼. Both horses made their records in 1913.

Patsy Davey, formerly in charge of the La Siesta Stock Farm horses, is working with "Red" Gerrity at Memphis, Tennessee.

Anvil 2:03¾, by St. Valient Vincent, and Dudie Archdale 2:03¼, by Archdale, have won $66,573 since entering the trotting game.

The hay market in California is becoming demoralized. The more rains that come the poorer the prospects for inflated values of hay and feedstuffs.

There is to be a splendid track made inside the mile track on the Panama-Pacific fair grounds. It will be used for bicycle and motorcycle racing exclusively.

J. P. Springer of Sonoma Girl fame is at Boise City, Idaho, with Adver Direct by Directus J. 36744 and Mountain Boy 2:12¼. Both these horses are wintering nicely.

Amelita 2:25¼, by Peter the Great 2:07¼, dam Alberta (dam of Icon 2:10, and two others), by Albert W. 2:20, died recently, the property of W. Harry Orr of Reading, Pa.

Just eighty trotters won heats in 2:10 or better, in and out of races, during 1913. While ninety-seven won heats in 2:15 or better, over half-mile tracks, in and out of races.

Sixteen different broodmares are each the dam of ten or more standard performers. While the number credited with producing two or more 2:10 trotters each is thirty-three.

The trotter Farmer Spears 2:12¼, by Jay Hawker 2:14¾, dam Venture W. 2:18¼, by Stambolia, raced by Fred Teachout last season, will be in Tommy Murphy's stable this year.

The sum of ten dollars will be due on Monday, February 2nd, in the Breeders' Futurity Stakes No. 12—value $7,250. Those who have made nominations should not overlook this. See advertisement.

A few items regarding the trotters and pacers in your vicinity will be appreciated by this department. It not only helps boost the game, but makes enjoyable reading for our many subscribers and your friends.

Daniel Wright of Allentown, N. J., has sold for export the black colt Zombrono, by Zombro 2:11, dam Jennie Riddle, by Alcanfancy, son of Alcantara. The colt has shown in 2:10¼, with quarters in 30¼ seconds.

Lon McDonald has announced he will make a trip West in pursuit of exposition money after the close of the 1914 season. And possibly Ed Geers will, too, according to a dispatch sent out from Memphis last week.

A biennial meeting of congress of members will be held at the Murray Hill Hotel, New York, at noon, Wednesday, February 11, 1914, in accordance with Article VII, Section 1, of the By-Laws.—W. H. Gocher, Secretary.

The trotting stallion, Prince Ingomar, that Ben White of Ideal Stock Farm, East Aurora, N. Y., is racing so successfully on the ice, is a son of the great McKinney 2:11¼ and out of Grace Boyd, dam of Grace Bond (3) 2:09¼.

Entries to State Fair Futurity Stakes No. 6 will close February 1st. This is one of the best events of the year and should receive a large list of entries; it is for the produce of mares covered in 1913, that are to trot or pace as three-year-olds.

Fred Batewell, one of the best-known polo pony trainers on the Pacific Coast, and for several years keeper of the Oakgrove stables in Burlingame, died late last Saturday night of hemhorrage of the head. He is survived by a widow, two small children and a brother, Thomas Batewell of Los Angeles.

Twenty years ago, when C. W. Williams predicted that Allerton 2:09¼ would some day have one hundred performers in the list, horsemen laughed at him, but today Allerton is represented by 254, and it looks as though he will eventually have 300.

W. H. McCarthy, who is wintering his trotters in Brooklyn, has just purchased of Michael Morris, Washington, D. C., the fast mare Berka 2:14¼, by Bingara. "Knapsack" trained last year and drove her a mile in 2:08½ in her last race at Lexington.

The many advantages the Pleasanton track has over the majority of those in this part of California during the winter season has been demonstrated repeatedly the past three months, for there have been only a few days when it was unfit to drive horses over.

The leading sire of race-winning trotters for 1913 was Jay McGregor 2:07¼. He had out nine new performers and sixteen with reduced records, of which only five were pacers. These twenty-five performers won sixty-two races, of which fifty-four were won by the trotters and eight by the pacers.

The leading sire of race-winning pacers for 1913 was Hal B., p. 2:04½. He had out twelve new performers and six with reduced records, of which two were trotters and all the rest pacers. These eighteen performers won sixty-four races, of which sixty-one were won by the pacers and three by the trotters.

The foundation of the Panama-Pacific mile track has been well soaked with these heavy rains. It has been so well drained that no water remains upon its surface, and, as soon as we have dry weather, the surface will be covered with broken rock and clay and made as perfect as human skill can make it.

Now is the time for stallion owners to begin advertising their stallions. The prospects for high prices for well bred colts and fillies after 1915 are exceedingly bright and owners of good broodmares should not hesitate to breed them. Pasturage will be plentiful and hay next winter remarkably cheap.

Nashville, Tenn., Jan. 14.—Henry Pointer, 43 years old, merchant and bank president of Franklin, Tenn., who bred Hal Pointer, the pacer, 2:04½, died today. He used the horse for saddle purposes and finally gave him to a church at Spring Valley, Tenn., to be sold and the proceeds applied to the church's building fund.

M. C. Keefer left Woodland last Friday for National City, San Diego county, taking with him five choicely bred trotters, one in particular a full brother to Adansel. Mr. Keefer will remain at the Sweetwater track with Charley Spencer until April preparing a string of trotters and pacers for campaigning purposes.

Ex-Mayor John E. Reyburn of Philadelphia died at Washington, D. C., January 4th. Deceased was an ardent horseman and contributed large sums of money toward helping the industry. He owned the good trotter Ed Bryan 2:16¾ (holder of three and five-mile world's records) and also several other good horses.

Henry Wheatley, of Napa, writes: "Mr. Thos. Williams, of Bishop, Inyo county, has bought from the Salvador Stock Farm of Napa the two-year-old Shire stallion, Raithby Rajah. This horse was champion at the California State Fair in 1913 and is undoubtedly one of the best Shire stallions ever imported into California."

The grandly bred Moko stallion Montbaine will again make a season at the Suisun Stock Farm. The few colts this horse sired are natural trotters, and crossed on the splendid collection of standard and registered mares owned on this farm he should prove what has always been claimed for him, "one of the very best sires of beauty and speed in California."

By reference to our business columns it will be noticed that the next payment (No. 5) in the Pleasanton Futurity Stake ($7,500) is due February 1st, and as this is the last opportunity nominators will have of substituting in this stake, it will be well for anyone wishing to dispose of or buy a nomination in it to write to Chas. L. DeRyder, Pleasanton, at once.

H. A. Jastro, president of the National Livestock Association and director in the California State Agricultural Society, in the course of his remarks at the late convention of the California Livestock Breeders' Association in this city, said: "I think that if the horse were elbowed off the earth it would leave a different man, and a man that in many ways would not be so desirable."

H. E. Armstrong, who recently returned to Pleasanton from his vacation through the Grand Circuit, sends us the following regarding the breeding of Stanton Wilkes: He was sired by Nutwood Wilkes 2:16½; dam Ana 2:34 by Dan Voorhees 887; second dam Sweetmeat by Gen. Knox 148; third dam Belle by Vermont Black Hawk 5. In reply to his inquiry if Jessie M. (dam of Della H. 2:10 pacing, and Hal J. 2:09¼ pacing) can be registered in the pacing standard: It would be necessary to get certificates from the owners of all her dams, none of which appears as registered although three are sired by standard trotting horses.

Thomas W. Murphy's latest purchase is the brown trotting mare Lassie McGregor, by Jay McGregor 2:07½. She gained a record of 2:16¼ in 1912 and lowered it last year to 2:14¼ on a half-mile track in Ohio. She is credited with a trial below 2:10.

Horsemen who have seen Robert Bingen 2:14½, J. W. Considine's late purchase, declare he is one of the most perfect gaited trotters and is of show horse type—a superb individual. His photo on the front page of this issue proves that there are few if any stallions in this state to surpass him for looks and style. He is just the kind of a stallion broodmare owners have long been looking for.

"Red" Gerrity has eighteen head at Memphis, Tenn., including four yearlings by Wotan 2:17¾. These latter have all shown quarters in 40 seconds and are thriving. He also has a yearling filly by Axworthy out of a Bingen mare that can fly. Belwin McKinney, 1, 2:21¼, by McKinney, dam Belle Winnie 2:22¾, by Adbell, is going sound and will be raced this year, as he is now in his four-year-old form.

There'll be a great time in the Golden West in 1915, if all the big stables from this side of the divide take part in San Francisco's two meetings that year. Rumor connects Murphy, Cox, Geers, McDonald, and other prominent drivers with aspirations for glory on the Pacific Coast, and doubtless the East will be well represented when the trotters gather there for the huge purses that are offered.—American Horse Breeder.

An effort is to be made during the coming winter by some of the prominent trotting horse men of Canada to induce Parliament to change the law which limits a harness race meeting to only three days. This is a very much needed step and it is to be hoped that it will be successful. Harness racing has made wonderful strides in Canada during the past few years, and is entitled to more recognition by the authorities than is now accorded to it.

According to a foreign despatch, the highest offer ever made for a horse was made by M. Matacheff, a Russian sportsman, last week. The horse was the thoroughbred, Lemberg, and the price offered was 55,000 guineas, equivalent to more than $275,000 in our money. The offer, it is stated, was promptly refused. Lemberg was a great race horse when on the turf, and was ridden in many of his winning starts as a three-year-old, by Danny Murphy, the American jockey.

The dark bay colt that was shipped on the "Aorangi" in care of Chas. James, for Dunedin, New Zealand, was bred at the International 1:55 Horse Farm. M. W. Savage, the owner, bred this colt, which was foaled April 30, 1912, sired by Dan Patch 1:55 out of Vagans (dam of Heirline 2:19¼) by Lord Russell; second dam Vaghessa by Matterhorn 9378. This youngster is a natural trotter and will win woney on the racetracks and prizes in the show rings there, and be a valuable addition to the trotting horse industry of Australasia.

The meeting of representatives of the various fair and racing associations to be held in this city Saturday, February 7th, at ten a. m., should be well attended. Through the kindness of Col. J. C. Kirkpatrick of the Palace Hotel, a splendid room has been set aside for this convention. There are many things to be considered and it is hoped that everyone attending will be prepared to vote and also offer suggestions pertaining to the uplift of the light harness horse industry. Committees will be appointed and every member of these will work hard to perform whatever duties are involved, cheerfully and willingly.

Frank Caton, the Russian trainer, last week purchased at Cleveland, from H. A. Watterson, the big trotting mare Amy 2:13¼, by Moko out of an own sister to Azote. Amy won a race for Walter Cox at Detroit two years ago, while last season besides driving her in the matinees, Doc Watterson won a "Tavern Steak" preliminary with Amy. She cost Watterson a dinner at the Cleveland Athletic Club for several members of the Gentlemen's Driving Club last Tuesday night, as during the matinee season George Tipling and H. A. Watterson engaged in an argument over the relative merits of Amy and Dago F., Tipling's good trotter that also was sold to Frank Caton, and now is in Russia. Dago F. beat Amy and, after selling her last week to Caton, Watterson paid his wager.

Jas. Thompson, Walter Tryon, Wm. Ivey and several other horsemen are working their horses on the racetrack at Sacramento between showers. It is a great pity there was not enough money set aside to put the infield of this splendid course in grain or alfalfa. By some peculiar method of shortsightedness on the part of some of the directors all the manure of the boxstalls and cattlesheds, instead of being spread out on this land, has been allowed to be carted away to enrich some farmer's land from which the State derives no benefit. It is hoped that the State Agricultural Society will take measures to utilize all this rich fertilizing material on the infield, the soil of which is sandy, cold and shallow and needs all the best fertilizer that can be found. Our State University scientists should analyze this soil and tell this Board what is needed to make it productive of some kind of a green crop.

Our columns are always open to news letters and expressions of opinion on all topics pertaining to the business of breeding, developing and racing harness horses.

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Uhlander, the half brother to the famous Uhlan 1:58, was so seriously injured a few weeks ago when struck by an automobile during a matinee race meeting, that he has since been killed.

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Sacramento, Jan. 11.—Governor Johnson today appointed E. Franklin of Colfax as a member of the State Agricultural Board to succeed E. W. Howard of San Mateo. John M. Perry of Stockton was reappointed. Bonus Lightner of Sacramento was named as a member of the Board of Trustees of the Yountville Soldiers' Home.

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Ending a long campaign, headed by James E. Barr, manager of the Bureau of Conventions and Societies of the Panama-Pacific International Exposition, the American National Livestock Association voted yesterday, at its convention in Denver, to hold its 1915 meeting in San Francisco. This is the two-hundred-and-third convention signed by Barr for the Exposition year.

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Mr. Ed. O. Johnston of Oakland has sold the bay stallion, Lord Alwin 55127, to Mr. Elmer Treanor, of Santa Maria. The horse was shipped last Tuesday. He will have access to some well bred mares in Santa Barbara county, and breeders there are quite fortunate to have an opportunity to breed to this horse, as he has proven himself a uniform sire of early speed, at the trot.

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The blacksmiths' patron saint is St. Clements. In the sixteenth century State proclamations were issued calling upon children to assemble and form processions in his honor. The blacksmiths also used to keep holiday on this day, says the "Evening Standard," and it was the custom to clothe one of the senior apprentices in a great coat, cover his head with a wig, place before him a wooden anvil, and in his hands a pair of tongs and wooden hammer. Thus attired, he would lead a procession of blacksmiths and proceed round the town, collecting money, chanting meanwhile, "Gentlemen all, attention give, and wish St. Clem long, long to live."

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It is the part of wisdom in the case of those who have trotters and pacers capable of being registered under existing rules, to attend to it before the association meets in February, as it is quite possible that, notwithstanding the strength of sentiment antagonistic to the radical change of rules, it may be pushed through, nevertheless. There are interested parties, some well on the inside, who will employ every agency at command to bring it about, and there is no organized effort on the part of those regarding it a great mistake to oppose the move. To be on the safe side where there is possibility of recording unregistered animals admissible under the old provisions, it should be done without delay. There will be scores on the way to standard cut off hopelessly if it goes through, after the last, now susceptible of admission, has been taken in.

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Mr. Geo. Wingfield of Reno, Nevada, is starting in to stock a small farm with choice thoroughbreds in Nevada. He has the celebrated mares Recreation, Shasta Water and Princess Zeika that raced so well under the colors of Burns & Waterhouse, and last Monday while visiting this city made the best purchase he ever has in his life. He bought from S. Christenson of this city that grandly bred son of Imported Sain and Defargilla by Onondago, Deutschland, sire of four good winners in 1913. Deutschland is a handsome, well-made stallion and if breeding is any criterion he should be one of the best sires in America. Mr. Wingfield also purchased the following four grand-looking, well-bred mares, all in foal to Chantilly (full brother to the great race-horse Cluny) being by Salvation out of Valencienne by St. Carlo; Tallac, by Imp. Top Gallant—Linwood; Faymuir, by Canopus—Duplex; Eleven Bells, winner of eighty-seven races, by Imp. Quicklime—Elsie S., and St. Sepherene, by St. Carlo—Imp. Wind Flower. Mr. P. Guilliams, superintendent of Mr. Wingfield's farm, started for Reno with these thoroughbreds last Thursday. Mr. Wingfield believes racing will be revived on an extensive scale in Reno next year. It this can be done there will be a large attendance at every meeting and an immense amount of money will change hands.

WHEN THE DAM HAS NO MILK.

When the dam, as sometimes is the case in old mares, has no milk for her colt, give whole milk from the cow, warm from the udder. Don't bother with a bottle unless obliged to. Usually the little fellow will put his head in the pail and drink without any trouble if hungry. If he won't, let him suck the fingers first, although it will lay up bother for the future.

Highly bred colts drink with less fussing than do scrubs. It is imperative to watch any colt's bowels, and the hand-raised colt necessitates double vigilance. Give little and often, and never stint raw eggs. Blackberry juice helps check the trouble, once it is started. Have a box of ground oats or middlings, nailed against the stall, and the colt early learns to eat therefrom. Check any tendency to gnaw boards, or crib. Wind sucking lays foundation for colic. Should colt or horse contract this habit, keep them in a box stall with walls so smooth that no edge is available to gnaw. Let them eat from the floor, even, and muzzle when not eating.

Henry Horine of Lexington has just taken up the four-year-old trotter, Host Peter 2:25½, and a fast three-year-old trotter by Crystallion 2:08¾, whose dam is by Chas. Derby 2:20. Host Peter is by Peter the Great, dam Boniface 2:29¼, by Baron Wilkes, and at two trotted a mile in 2:16. As a three-year-old he was out of training, but is now back in the harness and if all goes well with him will be another "two-tenner" for Peter the Great. The Crystallion colt was one of the most admired colts at the track last year, his fine way of going and perfect manner causing every one to say a good word for him. He was broken after the 1913 February sale and while Horine did not ask him for a mile better than 2:24 he brushed him a quarter in 32 seconds and a half in 1:07. Host Peter and the (unnamed) Crystallion colt are owned by J. B. Hall and Sewell Combs, who are willing to wait and allow Horine to develop them as he sees it, which means they will be well trained and it will not be surprising if one or the other does not develop into another Plunger 2:07½.—Horseman.

MATINEE AT SAN BERNARDINO.

The matinee given at Association Park, San Bernardino, last Saturday by the new management of the San Bernardino Driving Club, was a grand success both from a pleasure and financial standpoint. The races were all closely contested.

Tena G., sent out by the Hemet Stock Farm and driven by Frank Rees, was the winner of a closely contested race. Copper the Ore and Bolock pressed her closely until they passed the half-mile post, then the game little sorrel mare pulled away from them and won easily both heats. This was one of the best races of the day.

Copponocca, C. N. Clark's horse, driven by Sebastian, redeemed himself by beating his field in great shape, although led both heats to the home stretch by Mazzella, William Mespelt's fast mare. The game trotter by Neernut came on and won by a length. The next heat was Copponocca all the way.

Tommy Hooper, formerly owned by S. J. Gabler, the tailor, but now owned and driven by R. M. Sebastian, won the 2:40 trot in an easy manner. Although being pressed to his limit on the start he jogged home an easy winner. Summary:

Tommy Hooper (Sebastian)	1	1
Izalco, C. E. Bunnell (Bunnell)	4	3
Little Willie, Landen (Landen)	2	4
Lady McKinney, Bunt (Van Tress)	5	5

Time—2:37, 2:33.

2:10 pace:

Halo, G. E. Bunnell (Donahue)	2	2
Walter C., Schumaker (Schumaker)	1	1
Am. Bonnell, Talmadge (Bunnell)	3	3

Tme—2:15, 2:15.

2:25 pace:

Beatrice B., G. E. Bunnell (Bunnell)	2	2
Jane Lou, A. K. Ware (Ware)	3	3
Maud Wilkes, Wheeler (Wheeler)	4	4
Dee Sherill, Orme (Schumaker)	1	1

Time—2:27, 2:21.

Free-for-all:

Bolock, Mrs. Gowel (Donahue)	2	3
Tena G., Hemet Stock Farm (Rees)	1	1
Copper the Ore, Bonnell (Wells)	3	2

Time—2:15, 2:16.

2:25 trot:

Mazzella, Mespelt (Mespelt)	3	2
Dark Streak, Heller (Heller)	2	3
Copponocca, Sebastian (Sebastian)	1	1

Time—2:18, 2:20.

A matinee circuit was formed at San Bernardino Saturday, composed of the Driving Clubs of San Bernardino, Riverside and Hemet. It is the intention of the clubs to give a matinee every thirty days in one of the three towns. The matinee organization was perfected and a board of control was selected as follows: Dr. G. H. McFarland, Hemet; S. M. Wheeler, Riverside, and G. E. Bunnell, San Bernardino. Hemet was represented at the meting by President H. P. Herman, Secretary G. H. McFarland and Stewards R. M. Sebastian Frank Rees, and others. The Hemet Driving Club will offer two cups at its coming matinee, the date of which will be announced later. Some very fine races are promised by the clubs of the circuit.—Hemet News.

MR. BILLINGS BUYS NINE BROODMARES.

Through the Fasig-Tipton Company C. K. G. Billings has just purchased of Senator Joseph W. Bailey, of Texas, nine high bred trotting mares and fillies for the select stud which Mr. Billings is forming at his newly acquired Curl's Neck estate on the James River, in Virginia. They are to be mated with his champion stallion The Harvester 2:01. Three of the mares have records of 2:10 or better and all have demonstrated their ability to trot fast. Six of the nine head trace back in the direct maternal line to Miss Edgar 2:29, the dam of three trotters that have beaten 2:11. They are:

Zarrine 2:07¼, b. m. (1908), by Silent Brook 2:16½—Lady Brussels (dam of Lord Brussels 2:12), by Wilton 2:19¼.

Lucille Marlow 2:09¼, b. m. (1904), by Prodigal 2:16—Miss Edgar 2:29 (dam of Minna Ward 2:10; Louise Wilson 2:10¾, and Bud Bonner 2:13½), by Bourbon Wilkes.

Louise Wilson 2:10¾, b. m. (1907), by Prodigal 2:16—Miss Edgar 2:29, by Bourbon Wilkes.

Kingston Belle 2:10¾, b. m. (1907), by Prodigal 2:16—Zaraida, by Stamboul 2:07½.

Minna Ward 2:10, b. f. (1910), by Prodigal 2:16—Miss Edgar 2:29, by Bourbon Wilkes.

Lucile Bingen 2:16¾, b. f. (1912), by Bingen 2:06¼—Lucile Marlow 2:09¼, by Prodigal 2:16.

One of the fillies, a two-year-old, is by Peter the Great 2:07¼, out of Mokomo 2:28¾, by Moko; another, a yearling, is by Bingen, out of Louise Wilson, while the third, also a yearling, is by Guy Axworthy 2:08¾, out of Lucile Marlow.

Mr. Billings now has about thirty mares at his new farm to be bred to The Harvester.

MR. CONSIDINE WILL RACE IN THE NORTH.

Trainer Jimmie Irwin, formerly of Walla Walla, whom John W. Considine, owner of Woodland Stock Farm, recently engaged to assist Superintendent Harry Dowling, left California this week for Seattle with the good trotting stallion, True Kinney 2:12¼, the four-year-old trotting filly, Lottie Ansel (2) 2:14¼, champion two-year-old trotting filly in 1912 and a green pacing mare by Nutwood Wilkes; also the two-year-old Bow Ansel that was sold to Dr. Morris of Walla Walla.

These three will be added to the stable of green ones which Mr. Considine already has at the Meadows; this stable will be trained by Irwin and raced in the Northwest this year, constituting what will be known as the northern division of Woodland Stock Farm. This will be welcome news to the horsemen and racing interests of the Northwest; up here we need men like Mr. Considine in the sport and we believe we all know how to appreciate his presence.

Robert Bingen 2:14½ was shipped to Woodland Farm in the same car on Monday with the fast, green mare, Josie Ansel, that was sent north to prepare for the 1914 campaign; she had been bred to Quintell 2:12¼ but was thought not to be with foal, lately, however, she showed unmistakable signs of being pregnant and so was sent back to the farm until her foal is weaned.

Mr. Considine has also purchased from his friend and business associate, C. A. Harrison, the pacing mare, Niquee 2:13¾, by Joe Patchen 2:01¼, dam Oneone 2:11¼, by Woodford Wilkes; second dam China Wilkes (dam of four including L. L. D. 2:08, Knight 2:22½, sire of Anaconda 2:01¾); third dam a producing daughter of Mambrino Patchen; fourth dam by Edwin Forrest. Mr. Considine bought this mare to breed to Robert Bingen and the cross should certainly produce a race horse.—Pacific Horse Review.

CHARLES DEAN IS HERE.

Charles Dean, the well-known horseman of Palatine, Illinois, is on a visit to California. He spent Thursday at Pleasanton with his son Charles Dean, Jr., who is with Chas. L. DeRyder. Mr. Dean says that every horseman of note is talking of coming to California in 1915 and that the meetings to be given over the Panama-Pacific racetrack will undoubtedly be largely attended, for every trainer is trying to get a few good horses to compete for the big purses offered and the crowds will follow them. Like every other visitor, he believes he never saw a place that pleases him so well as California, and is astonished at the marvelous changes wrought in San Francisco since his last visit—which was the year of the disaster—when nothing but ruins could be seen, and nobody dreamed that such a city as it now is could rise from the ashes. His visit is to be a brief one as he has a stable of over 100 horses to look after at his home town. He recently made a flying trip to Lexington, Ky., where he made several purchases for R. J. MacKenzie of Pleasanton. One was a five-year-old pacer, J. O. 2:23, by Captain General 2:17½, that has been a mile in 2:07. He also purchased a yearling by Peter the Great, out of a Todd mare, and a colt by Axworthy, out of a mare by The Director General. This last colt was bought from Thornton Moore, and the other two from J. O. McAllister.

THE HORSE REVIEW RACING GUIDE.

We are just in receipt of Volume 2 of this most invaluable work. It contains so much information for the horse-breeder, owner and trainer that when once glanced over it will find a place in every horseman's library. It has a number of new features which will be appreciated. For instance, it gives the track record of every course over which meetings were held in 1913, a table of all horses which have won races since 1909, whose total winnings amount to $5000 or more, new championship tables, the 2:30 list, the 2:10 list, the 2:05 pacing list, a breeder's directory, all the dams of ten or more standard performers, the fastest your-year-old trotters of the past twenty-five years; the fastest records of 1913; the fastest horses of all ages for the past twenty-five years; Grand Circuit statistics, Grand Circuit winners in 1913; tables of all the champions over all distances, of each sex and gait; the 2:10 trotters with developed dams, etc. It is full of good things from cover to cover; the summaries of the races of 1913 with the names of the drivers alone is worth the low price asked, $2.00 for paper cover and $2.50 for substantial cloth, all postage and express charges prepaid by the Horse Review Co. The Breeder and Sportsman will fill orders for this publication.

The recent death of John H. Brown recalls the fact that he was one of the two Detroit sportsmen who had the honor of owning the winner of the classic M. & M. stake trotted by the Blue Ribbon meetings. Stanley Dillon, winner of the Merchants' and Manufacturers' $10,000 stake in 1904, was owned by Mr. Brown. It was a hard-fought battle that year in which Dillon only landed the plum after "Pop" Geers had driven one of the most skillful races in his career as a reinsman. Ruth C. gave Brown's horse the stiffest contention imaginable, but the latter had the better driver up and the victory went to the Detroiter. During the last few years Stanley Dillon has been owned by a farmer in Minnesota, who has driven the M. & M. winner to a buggy, the horse living more or less a life of ease. The other Detroit-owned horse to win an M. & M. was Siva, the property of George F. Davis. Siva, driven by John Goldsmith, landed the $10,000 plum in 1893, 11 years before Stanley Dillon's victory.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

CHAMPIONS OF 1913.

More than one correspondent asks, "Which is the champion dog during the last year?" The only logical way to answer this is to divide aspirants for such an honor into the four divisions of sporting dogs, non-sporting dogs, terriers and toys, writes Expert in the New York Herald.

Were such a specimen of the breed as the smooth fox terrier, the late Champion Warren Remedy, owned and bred by Mr. Winthrop Rutherford, in the show ring today the problem would be easily solved. Warren Remedy was the champion of champions because of her superlative excellence in a number of structural points, while those few points in which she was not superlatively excellent were distinctly above the average and would have been pronounced excellent in another specimen. Such a combination is only met with once in a lifetime, and during the forty years the writer has been to dog shows he cannot recall any specimen of the breed which approached Warren Remedy in these attributes.

During the last year there have been many high class representatives of different breeds, but all failed in some minor detail or other. For this reason it would be irrational to proclaim one particular dog as worthy of occupying the position of champion of the year.

The more important shows all come in a cluster in the winter and spring, while the last great show of the year is that of the Ladies' Kennel Association, held at Mineola in June.

During this time the wire haired fox terrier Estelle, owned by the Vickery Kennels, near Chicago, seemed to be the most popular choice with the different judges. She was reserve for the best dog at the Westminster Kennel Club Show to the bulldog Strathtay Prince Albert, hailed as the champion bulldog of the year. The latter being an absentee, Estelle won the honor at Boston and repeated this success under Mr. Mortimer at Chicago. Subsequently, under the English judges, Messrs. Nicholls and Reeves, Estelle was declared the best of any breed at the ladies' show at Mineola.

All this time Mr. Thomas Lawson's Dreamwold Centaur was distinctly out of form, and although he was coming to himself when shown at Newport in August, he was not quite fit enough to defeat Mrs. Tyler Morse's sheepdog champion Slumber. Later, however, Centaur won form the best in the show at Danbury and duplicated this at Albany last month, where he disposed of champion Slumber. It may be added, too, that Centaur was an absentee at both the Chicago and Mineola shows and despite his unfitness was reserve to Estelle at Boston.

Although Estelle may not be entitled to the honor of "champion of the year," yet she is certainly entitled to the crown of champion terrier of the year.

As for the champion sporting dog, that is delicate ground to touch upon ,especially as pointers and setters are distinctly below the average in point of merit. Considering the number of grand pointers and setters which graced the bench fifteen years ago, it is a sorry reflection that such fine animals were not made better use of as far as reproduction is concerned.

Owing to the decadence of the field dogs probably the verdict of champion sporting dog would fall on the shoulders of the deerhound champion, Closburn Clansman, the property of Mrs. Amy Eastman, of Cauldwell, N. J.

By reason of his continued successes the Pomeranian champion, Parkneuk Blackthorn, owned by Miss Marion Kennedy of Hempstead, L. I., may justly claim the title of champion of toy breeds. He made his first appearance at the Westminster Kennel Club last February, where he won the cup for the best toy, and finished the year with a similar achievement at the toy show at the Waldorf-Astoria last month.

Of the dogs selected Closeburn Clansman is the only American bred representative. The title of champion American bred, however, probably would be awarded to the young rough coated St. Bernard, Alta Big Ben, owned and bred by Mrs. A. W. Lee, of Toledo, Ohio. This dog has come on by leaps and bounds since he won the cup for the best of his breed at the last Westminster Kennel Club Show, where he also won the Bally-hoo-Bey Cup for the best of any breed owned and bred by a member of the Ladies' Kennel Association. That he has fulfilled his early promise was demonstrated at Cleveland, Ohio, last month, where Mr. Mortimer awarded to him the cup for best dog in the show. Another high class home bred one is the Airedale terrier, Champion Vickery Soubrette, which not only won from the best of her breed at the Westminster Show but duplicated the performance at the Airedale Club Show last month. If Soubrette should have to give way to Alta Big Ben for the American bred champion of all varieties she certainly would be entitled, however, to the claim of champion American bred terrier. A third home bred worthy of recognition is the bulldog, Drewstone Pike, which, perhaps, would be favored by some judges in preference to Alta Big Ben. However this may be, the three dogs referred to stand out prominently as animals of the highest class and would hold a high position in any country.

THE LATE JAMES WATT.

Genial and whole-souled James Watt, a well-known sportsman and angler, passed away at the McNutt Hospital Monday at midnight. He was taken ill Friday morning, and remained semi-conscious until the end. The funeral services took place at 2 o'clock Wednesday afternoon. The interment was private, at Mountain View Cemetery, Oakland.

The attendance of local sportsmen was a large one and the floral recognition of the deceased's popularity and esteem was bounteous and beautiful.

"Doc" Watt, as he was familiarly known, was the dean of the local anglers. He was a member of the San Francisco Fly-Casting Club and of the California Anglers' Association. At the Stow Lake fly-casting contests he was always a prominent contender. At Lake Tahoe, the Truckee river, Sims and the "White House Pool," near Point Reyes, "Doc" Watt for twenty-five years past was a regular visitor. In fact, he was always a welcome and expected factor in the gatherings and fishing trips of the rod and reel fraternity.

He is survived by a brother, H. Watt, Q. C., a prominent jurist of Edinburgh, Scotland, and by a brother-in-law, Fred F. Surrhyne of this city.

For the past thirty-five years he was the private secretary of Dr. W. F. McNutt. He contributed fishing articles regularly to the Fishing Gazette of London. He was a native of Banff, Scotland, and 65 years of age.

PACIFIC COAST TRIALS.

T. J. A. Tiedemann of this city, Henry L. Betten of Alameda and John H. Schumacher of Los Angeles will officiate as judges at the thirty-first trials meeting o fthe Pacific Coast Field Trials Club near Bakersfield. The trials will start Monday morning, January 26.

The first event will be the Derby stake for which there are entered a class of twenty-four English setters and pointers, puppies whelped on or after January 1, 1912, being eligible. The Derby entry this year is the largest and classiest for several years past. The all-age stake and members' stake will follow. Whether or not a champion stake will be run this year will be determined during the meeting.

Three valuable and handsome trophies will be awarded owners of winning dogs in each event. The stereotyped and conventional cup prizes have been shelved for this meeting. The trophies have been selected by a committee consisting of J. M. Kilgarif, E. Courtney Ford and S. Christenson, and are now on exhibition at Shreves'.

Hotel reservations at Bakersfield have been made early for the gathering of sportsmen which is anticipated will be a large one. Among the local representatives will be William Dormer (who is billeted for reserve judge and marshal), J. M. Kilgarif, E. Courtney Ford, S. Christenson, Joseph A. Chanslor, W. W. Terrill, J. Walter Scott, J. S. French, T. o. A. Tiedemann, Elmer Cox, Carroll Cook, J. W. Considine and others. Charles N. Post, Joseph E. Terry, Frank J. Ruhstaller and Frank M. Newbert will head the Sacramento delegation. Henry M. Keller, J. G. Kerckhoff, J. H. Schumacher, H. T. Payne are expected from Los Angeles. Gordon Tevis, Lansing Tevis, Lloyd Tevis, Jr., H. C. Katz and others at Bakersfield will also be on hand.

The club is now the second oldest field trials organization in the country today. The initial trials were run at Walltown Timbers, near Folsom, November 26-28, 1883. At that time there were but three clubs in existence in America, now thirty-five clubs hold annual trials in the United States and Canada.

The coming trials are preliminary to the big meeting arranged for next year, which will probably be run in February, a month later than usual, this to enable owners of pointers and setters in this country and the Dominion to get out here in ample time, after the wind-up of the Eastern meetings, to give the dogs a bit of work on valley quail. Trials in the Northwest and British Columbia are run on Mongolian pheasants or bobwhite quails. The Middle West and Manitoba field trial dogs work on prairie chickens and bob-white quails. Eastern and Southern clubs also run the dogs on bob-white quails.

It is proposed to offer purses and prizes valued at about $5,000 for the Panama-Pacific Exposition trials next year, which will make this meeting a world's record for field trial entries and trophies.

J. Walter Scott, chairman of the finance committee, states that the club members have already contributed $1000 as a starter for next year's fund. The matter has been taken up with enthusiasm by numerous gun clubs throughout the State, and substantial support has been forwarded in the shape of checks.

A feature of the coming trials will be a series of moving pictures, arrangements for which have been made by the Tevis boys, owners of Stockdale Kennels, near Bakersfield.

W. B. Coutts of Kenwood, Sonoma county, Enos Valencia of Napa, T. C. Dodge and H. S. Russ of Bakersfield will be the principal handlers this year.

REGISTERED TOURNAMENTS.

The Interstate Association's policy for 1914 is outlined in a booklet which is of much interest to trap shooters and gun clubs. The booklet should be read by every devotee of the clean sport of trap shooting. Request mailed to Secretary E. Reed Shaner, 219 Coltart Avenue, Pittsburgh, Pa., for a copy of the publication will receive early recognition. The preliminary matter in the booklet states:

"The Interstate Association at its annual meeting in 1913 materially changed the conditions governing registered tournaments. These changes were deemed necessary for the best interests of trap shooting, and it is believed that they will benefit all concerned. The new conditions will eliminate certain undesirable features, while developing the sport on lines that are broad, wholesome and permanent. The matter of good sportsmanship is given full consideration.

For years past there has arisen in the realm of all recreations a disposition to effect a change in the system of rewarding the winners of competition—eliminating the commercial side and establishing a finer and more glorious setting for all sports—by abolishing the professional type and favoring a class who participate in pastimes for sport's sake alone, and who covet emblems as rewards of merit. This is the trend today in the civilized world and applies to all high-class sports. The members of the Interstate Association gave recognition to this line of thought some time ago, and each year steps have been taken calculated to accomplish gradually and gracefully for trap shooting the ideals of all true lovers of clean and wholesome sports. For 1914 a larger step than usual has been essayed, but it is confidently believed that the step is not too abrupt and that the trap shooting fraternity will approve of the departure and accustom themselves to the altered methods without much, if any, hesitation or confusion.

Referring in detail to the changes made at the annual meeting of 1913, it was decided that, in the apportionment of the $20,000 registered tournament fund for 1914, $9,000 shall be contributed to State tournaments and $11,000 shall be contributed to tournaments other than State tournaments.

Approximately, $8,000 of the total registered tournament fund will be contributed in trophies. Purchasing trophies in such large quantities means additional value for the fortunate winners. As a matter of fact, the retail value of the trophies will be double what they will cost the Interstate Association.

To each approved State tournament the Interstate Association will contribute $225, part of which will be in trophies, irrespective of the population of the State in which the tournament is held.

The $225 contributed to a registered State tournament will be made up as follows: $100 in cash, which shall be awarded as the club holding the tournament wishes; $75 in seven (7) trophies, which shall be awarded to the winners of the first seven places in "The Interstate Association's amateur State championship" event, and $50 in cash, which shall be awarded to the winner of the State championship (or to the runner-up, in case the winner cannot attend the Grand American Handicap tournament), conditional on said winner, or runner-up, making entry and competing in the national amateur championship at the Grand American Handicap tournament.

A club holding a registered State tournament to which a contribution is made shall schedule an event to be known as "The Interstate Association's amateur State championship," said event to be at 100 single targets, 16 yards rise, high guns win, open only to bona fide residents of the State in which the tournament is held, and any amateur contestant shooting for "Targets only" shall be eligible to win said State championship and any of the trophies contributed by the Interstate Association.

The foregoing applies to registered State tournaments to which contributions are made by the Interstate Association.

The following applies to registered tournaments other than tournaments given by leagues of gun clubs and special organizations:

To each approved tournament, irrespective as to whether it will be a one day, two days, three days or more tournament, the Interstate Association will contribute $50, part of which, or all, will be in trophies.

It is optional with the club holding the tournament as to whether the Interstate Association's contribution shall be made one-half in cash and one-half in trophies, or whether it shall be made all in trophies.

Any amateur contestant shooting for "Targets only" at a registered tournament shall be eligible to win any of the trophies contributed by the Interstate Association.

A club holding a registered tournament shall give, on the information sheet furnished by the Interstate Association, the names of the winners of the trophies contributed by the Interstate Association.

When the registered tournament fund of $20,000 is exhausted tournaments will be registered, but without any contribution by the Interstate Association. Thus it is apparent that clubs should make their applications at their earliest convenience, even though their tournaments are scheduled to be held late in the year."

Following which are chapters devoted to "Information In General," "Management," "Yearly Averages," "Status of An Amateur," Miscellaneous Rules." A comprehensive manual in all, one that no trap shooter or gun club member should be without.

STRIPED BASS FISHING IN THE YOLO BASIN.

Striped bass fishing as a sport for the up-river rodsters practically has been killed during the last two years on account of the exceedingly low water, but the prospects for the coming season are unusually bright for the anglers who delight in the sport of catching this game fish, according to Fred Watwood, in The Union. With the overflows running full at the present time, and the present storm guaranteeing an abundant supply of water which will last for many months, conditions favorable for catching striped bass should develop ideal sport for the anglers by the middle of March or the first of April.

In past years, since the planting of this fish in California waters, the sportsmen of the Sacramento valley, and also from San Francisco bay points, have invaded the haunts of the bass in Cache slough and its tributaries in great numbers, and have been rewarded with marvelous strings.

Fish and Game Commissioner Frank Newbert tells of many parties that have made the trip to the slough above Rio Vista, but the crowning tale of all explains how five Sacramento anglers caught 108 of this preferred brand of fish, varying in weight from 5 to 22 pounds. This catch was made in a few hours when the sport was at its height in the Yolo basin, before the unusual dry spell came over the State two years ago.

Striped bass fishing is best in the sloughs, acting as drains for the overflows before the water from the tule lands is emptied into the river and the bay. The water in passing through the tules is filtered and attracts the young fish and the minnows, which the bass enjoy. These conditions are not obtained until the water level in the tule and overflow land is steadily falling.

The gathering of the small young fry in this clear water attracts the bass from the salt water of the bay and ocean and they lurk around in the slough awaiting their chance to catch the minnows for food. It is at this time the anglers find good sport trolling with spoon lures.

With all the streams thrown open to the public for fishing through the efforts of the present Fish and Game Commission, anglers who know, say the best fishing in the State is afforded in the slough at the edge of the tules near the mouth of the Sacramento river. The abundance of bass in these sloughs is due to their rapid propagation since they were planted in 1879 and 1882.

The first lot of striped bass, consisting of about 132 fish, was planted in the Carquinez straits at Martinez in 1879. During the following two years a few of the bass were the victims of the hooks cast by the anglers of the bay, but, being unable to tell whether they were multiplying or dying, the Commission ordered another lot to be planted in 1882. Three bundred fish arrived from the East in the second shipment, which were planted in Suisun bay at Army Point, Benecia.

In the following years the bass multiplied so fast the people were catching them by the hundreds, and fearing extermination the Legislature passed a law placing the minimum weight at ten pounds. Later the weight was lowered to one pound, and was followed by the passing of the present law calling for a three-pound minimum limit. The quantities in which the bass have been caught in previous years cannot be estimated, but over 2,000,000 pounds were sold in San Francisco during one season besides the sales in other cities of the State.

The anglers acquainted with the habits of the fish are eagerly awaiting the season for bass in the sloughs near the mouth of the Sacramento, with present indications pointing to one of the best seasons ever recorded.

VALIDITY OF THE FISHING LICENSE LAW.

The Supreme Court of this State, sitting in banc, denied the application for a writ of habeas corpus in the first test case of the new statute which provides that anglers, both sporting and commercial, must pay a certain license before they can hook or net game and other fishes specified in the act. The writ was filed by John R. Cronin, an attorney of Stockton, on behalf of John Arvantropulos, a Benicia commercial fisherman.

Cronin, who was in the Legislature from Solano county in 1909 and 1911 and had been retained by the fishermen, both here and in the upper bay region, brought forward a constitional amendment adopted in 1910 as a weapon with which to fight the State fisherman's tax. This amendment, Article 1, Section 25, provides that the people shall have the absolute right to fish on or from any State lands and that no laws shall be passed making this a crime, provided "that the Legislature may, by statute, provide for the season when and the conditions under which the different species of fish may be taken."

Cronin's contention was that the State fishing license law is unconstitutional, in that it tends to nullify an express provision of the Constitution, and that the legislative power to provide seasons and conditions for fishing does not extend to the power to charge license fees.

In dismissing the application no decision was given.

English snipe were reported to be fairly plentiful in the rice fields. The longbills are so fat that the gunners can get within ten yards of a snipe before it flushes, and then but for a rather short flight. The ground conditions prevailing at most of the snipe-shooting patches frequented by local sportsmen have not been favorable for more than a most limited stay of the birds.

GOSSIP FOR SPORTSMEN.

The shotgun brigade had been sidetracked by wild ducks for about a fortnight up to the closing days of this, the last week of the season. The birds sought other feeding ground and deserted the Suisun marsh, which was more like an inland sea than a duck-hunting ground. Near Biggs local sportsmen have had splendid shooting. Wild geese and ducks, particularly mallard, were never so thick before in the rice-field districts. Up that way the sportsmen count the mallard flight by the mile, so plentiful were those handsome ducks. Not only that, but the birds were plump and fat as butter from the rice diet.

The rain and wind storm last week will put the sport for the Sunday contingent of hunters on the tobog, for there was water, water everywhere and no ducks save way off and safely resting in the open stretches of flooded ground.

* * *

Wild fowl gunners can begin operations—provided one is located where the birds are coming in—tomorrow morning in the bay counties district at 7:21 o'clock. Sunset at 5:25 p. m. will be the signal to cease firing. Down the valley the sun rises at 7:12 a. m. and sets at 5:20 p. m.

Recent reports from the valley shooting resorts do not indicate a plenty of ducks at any point from Newman down to Fresno.

* * *

Quite a number of local duck hunters are in a quandary over the exact time, when the close season on migratory wild fowl, under the new Federal regulations, will stop legal operations with the shotgun. For the information of such sportsmen who are not fully posted the positive statement is here made that the present hunting season will close at sunset Saturday, January 31. The season began at sunrise Thursday, October 1, 1913. Under the Federal regulations both dates are inclusive.

The fish and game officials state that the word "between" in the statutory clause defining the close season cannot be so construed as to include February 1, which date this year falls on a Sunday. The season closed last year Saturday, February 15. Both closing dates cut out a Sunday shoot, which occasion last year prompted the State Fish and Game Commissioner to be lenient with sportsmen returning on Sunday from a hunting trip, and having wild game in possession.

The intimation is given out at the Commission headquarters in this city that the chance to "clean up" and return Sunday, February 1, with the feathered results of a final day's shoot will not be harshly dealt with by deputy commissioners; which concession is nothing more than fair. Under no cirsumstances, however, will hunting and shooting migratory wild fowl on February 1 be allowed. Arrests for such shooting, it is promised, will be made where proof is obtainable or when the trigger puller is unlucky enough to be caught in the act.

At that, however, the duck-shoting season for local gunners can be considered practically over, excepting, of course, the chances for bay-shore sport with canvasbacks and bluebills. The inland duck blinds have been put out of business by the recent rains.

* * *

Petaluma and Wingo visitors recently have added a new wrinkle to the duck-hunting ritual. In putting out decoy ducks a big fishhook baited with duck or mudhen entrails is fastened to the sinker of the decoy anchor line. This bait seems to be a favorite with striped bass. A 52-pounder was caught in that manner near Donahoe's landing, Petaluma creek, recently. Several bass have also been landed by Wingo duck hunters. What a big bass can do in towing up and down the creek and bobbing about a wooden canvasback duck is a trick that must be seen to be appreciated. It is quite a chase in a light skiff or duckboat to row down and pull aboard a big bass caught after that railroading system.

* * *

The ducks still here show plainly by their actions what a buffeting they have been through when the sou'easters were stirring up the open water resting places. Flocks of ducks coming in to find shelter in the vast salt ponds below the Coyote hills, near Arden would plump down out of range of hunters in blinds, and stay where they landed, some of the birds so worn out that they apparently went to sleep at once. Nor could they be made to fly, except for a short distance, when, splash, they would settle down again.

One hunter killed a black sea brant on the bay shore near Reclamation. This variety of goose never comes inland unless driven away from its usual ocean shore feeding ground by stress of weather. Another winged estray from deep water haunts was a "whistler" duck killed by a marsh gunner near Newark. So unusual was this variety of duck in that section that not one of the many hunters on a returning Alameda train knew just what the bird was. This duck is also known as the "great head," because of a puffy crest on the handsome greenish black head. The rest of the plumage is black and white.

* * *

Weather bulletins given out yesterday did not favor the upper bay and river marshes and tule overflows for extra good pond shooting. A good southeast blow will help canvasback shooting along the San Pablo shores and keep birds moving off the bay and working inland for shelter in the Alameda marshes.

During the stormy turn of the weather this week Tomales bay was well tenanted by wild ducks and black sea brant. There should be good wild fowl shooting along the shores of that sheltered body of water tomorrow.

Petaluma creek, from six to eight miles above the railroad bridge has been a favorite resort for canvasback ducks for several weeks past.

For the Petaluma and Sonoma marsh regions and bay shore hunting resorts the sport will depend upon wind an weather.

Ducks are reported to be very plentiful in the Los Banos region and other resorts down the valley. Local sportsmen who shoot regularly at Ingomar, Los Banos, Firebaugh and other points shoot mostly in preserves. The fact that the valley is pretty well flooded has obliterated many open places, the birds being out in the overflowed sections.

Suisun marsh gun club members have had but little recent shooting, principally canvasback, the other varieties having taken wing to the upper valley and overflowed stretches where there is a plenty and variety of the food the webfeet seek after the rains.

A report from Woodland stated that the recent storms had turned the wild duck prospect upside down. Hunters were puzzled to locate grounds where full bags could be shot.

Judging from present indications, for Yolo county sportsmen, the balance of the open season bids fair to be the best in years. Canvasback and mallard ducks are the two most plentiful varieties.

From Maine Prairie down to Rio Vista was practically an inland sea, according to Otto Feudner. Ducks and geese were there in flocks of countless thousands.

The lower Alameda marshes, particularly in the Alviso section, were well flooded over, which fact will handicap gunning for ducks from most blinds down that way tomorrow. The scull boat hunters should be able to get quite a few birds.

It looks as if the quail hunting sportsmen will have to work high up in and near thick cover and trees tomorrow. Quail do not fancy heavy and wet going in the valleys and open ground these days.

Near Pinole fine bags of fat cans have been shot this week. W. A. Simonton and W. W. Terrill located at Sobrante Friday and yesterday.

Fred Willet and Ed Schultz found canvasbacks numerous enough for a good shoot a week ago at the Hog Island Gun Club preserve on Petaluma creek.

Most of the lower Alameda marsh resorts offered but little sport for the powder burners last Sunday. The few ducks that did work in utterly ignored the bunches of wooden decoys set out. In fact, the wariness and sky-flaring tactics of the duck family is noticeable to a degree at all of the shooting stations. The season's bombardment has made the birds wise to gunshot greeting from the concealed hunter in a blind.

A fairly good duck shoot was the luck of H. B. Hipner and friend, guests of Cap Simonton at the Wheeler Island Gun Club preserve near Antioch.

* * *

"Carve dat possum" is a refrain well known to the Southern darkey, yet how many are aware that there is material for both song and possum-carving right here in this State, and but few miles from this city at that.

Two fat posums were on exhibition in the window of a Market-street sporting goods store, the Ellery Arms Co., last week and attracted much attention. Had it not been for a placard hung on the cage a majority of the lookers-on would not have known whether the little creatures were Norwegian rats or Malay sun bears. They were the prehensile-tailed Virginia specimen, all right, and caught—a half dozen of them—in the thickets along the bank s of Coyote creek in Santa Clara county, a section where for a dozen or so years they have flourished, unknown to all but the people of that section.

John Fatjo of Santa Clara is authority for the statement that a large specimen, after it had raided a chicken house and made a hearty meal of fat pullets, was discovered hanging by its tail, a trick they have, to a branch of a fig tree, sound asleep, taking an after-dinner nap. The limb was cut down and Mr. Possum captured in a sack and used for the principal ingredient of a savory stew afterwards. The pair of possums on view in the Market-street window were purchased, it is reported, by Dr. Plincz.

How the animals came to thrive in Santa Clara is given out in the story that some years ago five or six possums were sent out from Virginia to a San Jose resident as a novelty and reminder of old times. The animals were placed in charge of a "cullud pusson" and several of them escaped. Not long afterwards it was noticed that the escapes had found congenial country and had increased.

Another possum plant was located in Alameda, where a former resident of Missouri sent back to the "show-me" belt and secured six possums. He and his family were fond of possum stew and they bred and raised many possums from the original stock. At one time the Alameda home had a colony of 30 or more possums in the cage. Finally tiring of the fad, a number were given away to friends, most of these gift possums going to the pot. The last lot of about half a dozen were turned loose finally, so the story goes, to shift for themselves. Evidently they did.

Another evidence of the existence of California possums is the fact that one was captured last summer near Cazadero, the "what was it" created a minor sensation until an Eastern-raised visitor told what it was. How that possum got up in the coast highlands of Sonoma county is not known. Moonlight possum hunts are therefore another sporting possibility in this State, and without the handicap of a close season, too.

From possum to wildcat is quite a jump, but nevertheless a dinner, with plates for ten, came off at a down-town bohemian resort last week where the principal dish was wildcat! Wildcat cutlets, bobcat ragouts, roast leg of lynx and wildcat goulash. The cat meat was found to be, so the partakers declare, palatable and somewhat like veal. Some of the diners knew what the dish was, several did not; but at all events the general verdict was favorable. The cat, which weighed 22 pounds, was shot a fortnight ago in the Lagunitas hills, in Marin county, by a well-known local sportsman while he was hunting quail.

Frank Dolliver, the old-time Point Reyes ranger for years past, has sold wildcats, killed and trapped over in that section, to Chinatown tong gunmen. There was always a steady demand and ready sale for the varmints. The Celestial bravos believed the cat meat was a very stimulating fighting diet, the wildcat's heart being the choice tidbit.

California lion meat, the loin portions, it is claimed also, by some of the Trinity and Shasta county mountaineers, make a most savory and palatable article of food. It is hardly probable, however, that wildcat chops or cougar porterhouse steaks will cut any very appreciable figure in reducing the high cost of living, so far as the orthodox butcher is concerned.

* * *

Local rod and reel circles have been up against adverse weather conditions recently, despite the fact that a few large striped bass have been taken, but general results have been nil.

If anglers, however, are not doing much themselves, they are always keen to absorb fishing news from anywhere. The splendid sport resulting from the introduction of California steelhead trout in New Zealand waters, is described in a recent letter to Sam Wells from a Christchurch (N. Z.) disciple of Walton, who states:

"Anglers generally are very well satisfied with results obtained so far this season, which is quite the best experienced in ten or twelve years. The Waimakariri distinguished itself by the production of an eighteen-pounder, twenty-seven inches long, twenty-two inches girth, caught by Rev. W. C. Oliver with a gold Devon fly. In addition to this catch, several baskets of two and three brace have been taken with live bait.

"Sport in the lower Selwyn and in Lake Ellesmere, adjoining the river mouth, is quite up to the standard. One evening a local enthusiast landed seven trout, five of them weighing fully five pounds each, the others four and two and one-half pounds. Two other anglers killed fifteen fish between them, averaging five pounds each. Lady anglers have also been making nice catches at the river mouth. Trolling for these big trout is a style of lshing rapidly gaining favor here."

Which above excepts from the Antipodean missive are but a few culled from a five-page letter, all of similar import.

* * *

The Eastern striped bass fishing season, as recognized by the Asbury Park Fishing Club, closed last October, is regarded as one of the most notable and at the same time most peculiar ever experienced on the Atlantic Coast. It was particularly notable on account of the big run of striped bass.

The club list records 151 striped bass, weighing an aggregate of 2,082 pounds 3 ounches, an average of thirteen and four-fifths pounds each. The largest fish, fifty-eight pounds eight ounces, was caught in July, beach fishing, surf casting, there.

The largest caught here last year was landed by a Napa angler, "Pop" West, and scaled sixty-two pounds when captured in Napa creek, near the railroad drawbridge.

* * *

It is reported by A. E. Doney, in charge of egg taking at Bogus, on the Klamath river, that about 8,000,000 rainbow trout eggs will be gathered this year for the Sisson hatchery. The output of salmon fry from the Sisson hatchery this winter, it is estimated, will be between 20,000,000 and 30,000,000. The young salmon will be liberated at various points in the Sacramento and Klamath rivers.

The report that a new fish hatchery was to be established at Cole creek has been verified in the recent approval by the State Board of Control of a contract for the erection of the necessary buildings by the State Fish and Game Commission.

FIXTURES.

Tournaments Registered.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Trap Shoots.

Feb. 22.—San Jose Blue Rock Club, San Jose, Cal.

Feb. 22.—Golden Gate Gun Club.

March 1.—San Jose Blue Rock Club, opening shoot, San Jose, Cal.

Field Trials.

Jan. 26.—Pacific Coast Field Trials Club's 31st annual trials, Bakersfield, Cal.

A DUCK DINNER.

Among the visitors along Sportsmen's Row this week have been W. J. Webster, formerly manager of the Du Pont Powder Company in this city, but now guiding the destiny of the Atlas Powder Company at Wilmington, Del., J. B. D. Edge and W. A. Layfield, also of Wilmington.

The Eastern powder makers were the guests of the Western powder burners one evening this week at a canvasback dinner that came off at "Charley Fly's." "Cap." Simonton and "Swat" Terrill provided the toothsome birds, enough for eleven plates, shot at Sobrante on the San Pablo shore during an hour's morning shoot, the birds were in the best of condition, too.

Among those present were: W. J. Webster, J. B. D. Edge, W. A. Layfield, J. W. Stewart, of Tonopah, George Ritter, Harry H. Eastman of this city and Clarence A. Haight, W. A. Simonton, Ed Schultz, Don McRae and W. W. Terrill of the Copper Kettle Club.

A NEW CHAPTER IN AN OLD HISTORY.

Is the title of a most interesting and beautifully illustrated volume issued by the Remington Arms-Union Metallic Cartidge Company.

Every devotee of the shotgun and rifle should read this typographical brochure illustrating the development of projectiles—from the time of the cave man's sling, bow and arrow, down to the present wonderful handiwork and genius of man as shown in the high class and powerful modern firearm. Also is depicted the marvelous advancement in fixed ammunition, large and small, of the present day.

The publication is well worthy the perusal and close attention of any sportsman. The beautiful and original cover illustrations, the press work and many pages of superb half tones printed on costly paper will appeal to the book lover strongly.

Possibly if the reader would like to follow our tip, write to the Rem-U.M.C. Co. at 299 Broadway, New York, a copy will be forthcoming.

GOOD CAMP COOKING.

When you go into the woods or mountains to camp for your vocation, you must have a complete cooking outfit, dry provisions, and plenty of fish and game, which some member of the party will furnish daily. Bad cooking has spoiled many a vacation in camp and caused many a backsliding from the outdoor creed; and yet there is no particular use in being uncomfortable when camping or in having bad or indigestible food.

Kits especially designed for campers can be purchased at a moderate cost, and it is wisest to purchase one of these outfits, as often some of the most necessary utensils are liable to be forgotten when the camper is making selections. The kit includes a folding baker, pans with hinged handles, and dishes that fit into one another, so that the whole occupies but little space.

The simplest way to cook while in camp is over a fireplace made by digging a hole about one foot deep and filling it with stones. Build a wall about eight inches high around three sides, and on top place a large flat stone, allowing a small opening at the back for the smoke to escape.

Of course, if you have brought a collopsible cooking range with you, the fire can be made in any convenient spot. Rest two of the steel bars of the range upon the stones and lay the other two across them. It is a good plan to gather a plentiful supply of wood and keep it in a dry spot. Otherwise, after a rainfall, you may have considerable difficulty in getting the wood to burn. Any sort of wood will do for ordinary cooking, but for broiling or baking in the hot ashes, you must have coals from hardwood.

For the supplies the lists vary a great deal, but the most desirable and nutritious articles that can be easily transported are flour, cornmeal, rice, beans, sugar, baking powder, coffee, tea, salt, pepper, bacon, pork, butter, onions, potatoes, evaporated milk, sweet chocolate, raisins and some kind of dried acid fruit—prunes or apricots are good.

Vegetables you must get as you can. Condensed soups, especially tomato and tomato-okra, are particularly appetizing.

To make good coffee is an art. Many people claim that the best is made in this way: For six cups of strong coffee, take one cup of ground coffee, mix with one egg or the shells of two, add a few grains of salt, and six cups of fresh cold water. Place over the fire where it will heat slowly, and bring to a boil. Let it boil up three times, stirring well, then place where it will keep hot but not boil until it settles; the addition of a cup of cold water will settle it more quickly, and the coffee when poured should be clear and strong.

Camp bread is one of the tests of the outdoor cook. If you have brought with you a baker, biscuit or bread may be baked in it. If not, you will have to make use of the frying pan for that purpose, covered with a saucepan lid, or two saucepans of equal size may be used, one covering the other, or even two frying pans. Such a baker must be placed right in the heart of the fire and live coals piled on top. The commonest fault is in having too much heat; the beginner usually burns the first few batches of biscuit.

Camp biscuit are made by mixing one quart of flour, two teaspoonfuls of baking powder, one teaspoonful of salt, and a small piece of lard or butter, with sufficient water to make a dough easily handled. Mold into small, flat cakes, and bake in your baker or on a griddle over a moderate fire.

Very convenient for the camper is the prepared flour, which is accurately mixed with the lightening agent, and which only requires wetting with milk or water to make biscuits or pancakes. Add four level tablespoons of butter or lard to a quart of prepared flour and moisten with enough milk to make a very soft dough. Drop from the point of a spoon on a hot greased pan. These should be cooked first on one side and then on the other for seven minutes and should be eaten with butter and syrup.

The ordinary formula for pancakes is: A small-sized can of condensed milk, three cups of flour, half a cup of cornmeal, two eggs, a pinch of salt, and a teaspoonful of baking powder. Be careful, however, to mix the milk and eggs together with some water in one vessel, while you keep the other ingredients in another. Having stirred each mixture, pour them together and continue stirring until all the lumps have disappeared. A little syrup will make the cakes brown better, but too much will make them stick to the griddle or pan, which should be kept well greased.

The bean pot is one of the reliances of the woodsman, and beans are ideal baked in a regular bean-hole. This must be dug deep and wide and lined with stones. In making the fire hardwood should be employed, and when the fire has been reduced to a bed of coals, remove half of them, insert the bean-pot, and pack the coals that were removed closely about the sides and top. Then pile the dirt on top of all, stamping it down well, to make it absolutely air-tight. The beans should remain in the hole about eighteen hours. Soak one quart of beans in cold water over night. In the morning, heat slowly, keeping the water below boiling point, and cook until the skins will burst, which is best determined by taking a few beans on the tip of a spoon and blowing on them, when the skins will burst if sufficiently cooked. Drain beans. Scald rind of three-fourths of a pound of fat, salt pork, scrape, remove one-fourth-inch slice, and put in bottom of bean-pot. Cut through ring of remaining pork every one-half inch, making cuts one inch deep. Put beans in pot and bury pork in beans, leaving rind exposed. Mix one tablespoonful salt, one tablespoon molasses, and three tablespoons sugar; add one cup of boiling water, and pour over beans; then add enough more boiling water to cover beans. Cover bean-pot and place in the hole.

Game can be cooked better in camp than in any restaurant in the world. It is better for hanging at least over night. For broiling, game should be carefully skinned, cleanly drawn, and washed. Then split your bird up the back, flatten it with the side of an axe, salt and pepper it, and broil it over the coals. Add butter to finish the cooking and browning. For this work you ought to have a broiler, the kind that clamps down in two halves, one on each side of the bird.

If you have an oven large ducks can be roasted in it. In cooking a bird you want sharp heat and continued heat, so that the outer tissues may be seared as soon as possible.

Fish is more difficult to cook than game. The main thing is to have plenty of grease in the frying pan and to keep it hot. Some people prefer olive oil to bacon in camp cooking, and certainly brook trout can be cooked most deliciously in olive oil.

Large fish may be embedded in hot ashes and cooked for thirty minutes or longer, according to size. First split your fish open, clean carefully, wash out the interior and season well with pepper and salt, and put it in the hot ashes. When done, remove from the ashes, wipe clean with a cloth, and peel off the burned outside.

A delicious camp dish is a stew of meat, game, birds, rice, potatoes, onions—anything you happen to have—seasoned with plenty of salt and pepper, and a dash of sherry, a touch of chili sauce or tamale flavor. It is hard to go wrong if you give your stew plenty of time and plenty of water. An hour or two will not be too much; in fact, you can go on cooking your stew day after day, for warming over a stew improves its richness. If you have in your kit a big and a little kettle, you can fill the large one with water, put a few stones in the bottom, and set your stew kettle in on top of the stones. This will lessen the danger of burning. The theory of the stew kettle is a slow fire, a low fire, and a long fire.

Let your housekeeping arrangements while in camp be as concise and cleanly as in your home kitchen. Do not throw refuse of any kind—least of all food—around the camp. Burn all garbage every night. This will prevent flies and unpleasant odors. Keep everything in its proper place. Be careful of fire while in the woods. It is well to be certain before leaving camp for any length of time that no treacherous spark is lingering behind a log or under some leaves where it may kindle a blaze and do untold damage in your absence.

Quail Invade San Berdoo.—Flustered by the high north wind which howled over the San Bernardino hills one recent night, a flock of mountain quail was driven into the city. When daylight came the birds, unused to the strange sights and noises quickly scattered. A pair of the quail were on Sixth street between D and Arrowhead avenue for about an hour. This is the first time in many years that wild quail have been seen in that city.

Hunters last season killed approximately 10,000 bucks in this State. To estimate the number killed by predatory animals is impossible, but it is at least equal to the number shot by hunters with the additional disadvantage of innumerable does being slain.

Drink Jackson's Napa Soda.

CALIFORNIA STATE FAIR FEATURES.

A program of entertainment for the State Fair in September which would delight an Emperor in Rome's balmiest days was outlined last Wednesday night at a joint meeting of the Chamber of Commerce, Board of Directors and members of the State Board of Agriculture in Sacramento.

The general idea being that Sacramento valley shall celebrate the "Billion Dollar Fiesta," suggested by George W. Peltier, during Fair week. Other sections of the State, such as the San Joaquin Valley, Southern California, Bay Counties, South Coast Counties and North Coast Counties, will be invited to put on a similar celebration to commemorate material advancement in their communities.

Behind the big celebration week, in addition to a desire to please visitors, will be an effort to interest the people in the proposed $750,000 bond issue for State Fair betterments and in the proposed $3,000,000 Capitol Extension bond issue.

The State Fair Directors have decided to hold no State Fair in 1915, and for that reason it is understood, both by them and by the Chamber of Commerce people that the 1914 Fair will be a worthy preliminary to the Panama-Pacific Exposition. Many counties and sections which have not exhibited heretofore are expected to do so this year, for the experience they will gain in preparation for the bigger show.

It was pointed out that Sacramento has a direct lever with which to compel the interest this year of both Southern California and the Bay Counties. Up to this time these counties have not shown great interest. This year, however, the Sacramento Valley can point out that she is going to San Diego and to San Francisco with big exhibits for 1915, and has a right to ask something in turn.

It is proposed that delegations be sent into all sections of the State to interest the people there. An excursion to Los Angeles and to San Francisco already has been tentatively agreed upon.

The State Fair Directors at this meeting showed such intense interest that two of the enthusiastic horsemen said they would be willing to deviate from the racing program of previous years. Director I. L. Borden of Stockton said he was willing to give up racing for one day entirely in favor of automobile racing.

As a definite outcome of the meeting President D. W. Carmichael of the Chamber of Commerce and President A. L. Scott of the State Fair Directorate appointed a Joint Committee to ask George W. Peltier to take the chairmanship of the General Billion Dollar Fiesta Committee of Fifty to be named by Carmichael. J. A. Filcher, S. I. Hopkins and J. J. Henderson were named by Carmichael and I. L. Borden, B. F. Rush and C. W. Paine by Scott.

The general development celebration outlined will enable the Fiesta Committee to ask all big corporations which have done development work in the State recently to represent their works by a float or model exhibit at the State Fair. In this way it is expected a large number of men and unique exhibits will be obtained.

Among the features expected will be the Panama-Pacific road race from Los Angeles to Sacramento, which Carmichael said has been promised to Sacramento for two years or more. Carmichael said the date could be changed from July 4th to some time during the Fair.

The following are some of the entertainment features of a tentative program outlined by Secretary S. Glen Andrus of the Chamber of Commerce and added to by suggestions from Directors A. L. Scott, C. J. Chenu and I. L. Borden and Secretary McCarthy of the Board of Agriculture, and by J. A. Filcher, D. W. Carmichael and others: Automobile road race; aeroplane stunts by Lincoln Beachey and Glenn Martin, with his aerial life preserver; carnival of nations; Mission play; another locomotive collision, and possibly an automobile collision; Elks' carnival to be presented by various Elk Lodges in the State; possibly a water carnival, and a great musical day for instrumentalists and vocalists.

It practically was decided to give up hope of holding a Native Sons' celebration during the Fair, because September 9th, Admission Day is too early for the Fair. S. I. Hopkins placed the daily attendance he would work for at 36,000, which was the maximum of the week last year. Carmichael wanted to place it at 100,000, and President Scott said he would be pleased if it ran to 25,000 persons a day.

LETTER FROM PLEASANTON.

Pleasanton, January 23. 1914.

Editor Breeder and Sportsman:

If the trotting horse industry of this great big State was blessed with a law like Governor Ammons, of Colorado, has signed that legalizes pari-mutuels and with a Racing Commission to see that the law is not abused, the benefits would be felt immediately and a step forward would be made that would create a demand for the highest type of horse known, the standard-bred, for which California is noted, and give employment to thousands of men throughout the State at very fair wages. We hope that the next Governor of California will see that a "plank" is put into his "platform" concerning the betterment of the trotting horse industry of California. It will mean many votes and the warm support of the friends of this grand cause, for a horse race without a small bet is "like breakfast without coffee." A few of us don't like coffee, but the most of us do.

Frank Childs has bought the trotting gelding Major By By 2:19½, by Major Dillon, son of Sidney Dillon, out of By By by Nutwood, and the price was $5,000. He is now at Pleasanton Driving Park and will be trained along with Mr. S. S. Bailey's stable, and if he trains well Frank will take him down the Grand Circuit. As the Pleasanton Driving Park track is the best training grounds in the world, this little gelding will get the very best "prep" possible and as Frank knows how to do it, we predict now that he will be a living "ad" for this classic track.

Mr. S. S. Bailey has returned from his trip to Portland and will spend the balance of the winter and spring in Pleasanton. He has not decided on his program for this summer, but whatever his plans are, they will be good. In the meantime his horses will have the same careful preparation that they usually get.

Al McDonald has opened a public stable and has five good horses in his barn. Rapallo, by Greco B., dam Oniska (dam of San Francisco 2:07¾), is the stake horse; Asa Pointer, who paced in 2:09 as a three-year-old while in Millard Sanders' stable, now that he is a year older and has grown into a real strong horse, may gather the "coon skins" in the pacing division.

Harry Daley came in from Palo Alto, with three head. Redeem 2:09¼ is his fastest record horse. He will also have Della Lou 2:15¾, and Prince Delmonte 2:22¾, a full brother.

Joe Twohig is expected over with his stable about the first of February. While there is no official information to confirm the rumor, it is expected that Joe will have quite a large stable.

Fred Chadbourne has one, a two-year-old by The Bondsman, out of Kate Kopje, by Cresceus 2:02½, that certainly is a great little trotter and does not know anything else. While she is a little under size, she is all trot. It is needless to say that Fred is sweet on her.

Homer Rutherford's good colt by On Voyage 2:25, a son of Bon Voyage and out of Yu Tu by R. Ambush 2:09¼, is certainly one of, if not the fastest two-year-olds at the track. Homer has never stepped him a mile, but a quarter in 35 seconds and an eighth in 17 is just a jog. He will make some "sit up and take notice" this summer, when he starts in the Futurities to which he is eligible.

Horace Feindel has a black son of Carlokin, out of Johana Treat (dam of Del Coronado 2:09½, Zulu Belle (p.) 2:06¼, (t.) 2:10¼); he has a slick way of going that is very deceptive. He looked like he was traveling about a 2:30 gait, but the watch caught him the quarter in 33 seconds. With good luck he is a 2:10 trotter for Carlokin.

H. G. Smith is a very busy man. He is training twelve head and it keeps "Clay" busy counting them to see they are all jogged.

Joe Patchen II, 2:03¼, Vernon McKinney 2:01½ and Zomblack (3) 2:26, trial 2:08¾, will make the season in the stud at the Pleasanton Driving Park, under the personal supervision of C. L. DeRyder, Manager, and any one wishing particulars in regard to the horses should write him at once. Joe Patchen II's fee is $100; Vernon McKinney's is $50, and Zomblack's is $50.

It rained over two inches here on Wednesday night and in the morning every trainer was up jogging his horses over the track.

Chas. Dean of Palatine, Ill., one of the foremost trainers in America, is visiting us and he declares it is the finest track he has ever seen. If it were not that he has so many interests in Palatine he says he would undoubtedly try to move to California. His son, Chas. Dean Jr., is jogging a big string of horses here for Mr. DeRyder, and all are doing well. There has only been one day this winter that these horses had to remain in their stalls.

BRINNEY.

A FIELD FOR ORGANIZED EFFORT.

The breeders of trotters, who naturally ought to be deeply interested in the future of that breed of horses, have not been active enough in keeping the good qualities of the trotting-bred horse before the public. They have never made any organized effort to encourage the breeding and use of the trotting-bred horse except for his speed qualities, and even in that field it has been, as a rule, every man for himself. The great boom which has marked the four great breeds of dairy cattle in this country—the Jerseys, Holsteins, Guernseys and Ayrshires—was set in motion largely through the organizations devoted to those breeds. Those organizations have advertised the good qualities of their respective breeds in season and out, using every medium that would be likely to influence public opinion. The trotting-bred horse has qualifications which would stand the same kind of advertising which has been given to the dairy breeds of cattle. The big, well-formed 16-hand trotting-bred horses so plentiful among our trotters today, with their sound conformation, unexcelled dispositions, the ability to withstand the strain of continued and hard work; their good looks, untiring action and pace—they are model horses for the medium-sized farms of the East. As saddle horses, too, the trotting-bred horse is fast taking a prominent place in the market for horses of that class; in fact, trotting blood is being made liberal use of at present by the breeders who make a specialty of the production of horses for use under the saddle. In the show ring the trotting-bred horse has a most enviable reputation, and the only reason he is not continuing his victorious career in that field is the scarcity of material to fit for showing, too many trotting stallions of the show ring type having been unsexed or sent out of the country. There is not the least shadow of doubt but that much could be done to revive the breeding of trotting-bred horses to fill these various uses, if an organized effort to do so were to be made. The question is, are the breeders or the organizations devoted to the breeders' interests ready to make the effort?—Horse World.

NEW BORN COLTS.

A few words of advice concerning the care of the newly born colt may not be amiss.

One of the most frequent troubles, navel ill, or as it is sometimes called, joint ill, is an infection or poisoning of the navel.

This is caused by filthy germs, which are harbored in all stables, but can be eliminated to a large extent by the free use of disinfectants and whitewash. The symptoms are a discharge and sometimes a swelling at the navel, one or more of the joints swell and are very painful. The swelling of the joints are usually attributed to the mare stepping on the colt, but that is the nature of the disease. It attacks the joints, they suppurate and break. There may be constipation or possibly scours, and great weakness.

To prevent these troubles, the mare should be stabled in a roomy box stall, where there is plenty of light. She should be well bedded with clean shavings or good, clean straw. See to it that the dust has been shaken out of the straw before using it. The stall should be freshly whitewashed and kept thoroughly clean.

As soon as the foal arrives the navel cord should be tied with a string which has been soaked in a solution of carbolic acid (three teaspoonfuls to the pint of water). The navel should also be bathed in a similar solution and the bathing repeated twice a day until it is healed.

Now just a word about the receptacle you have the water in. The slop pail will not do, neither will a milk pail be suitable, nor the wash dish. Use as clean a dish as you should want if it was yourself that was the patient. Don't use the water out of the tank or the cistern. Use water from the well and boil it, letting it cool until it is the proper temperature. Then put it in a fruit jar that has been previously cleaned, and use for that purpose only. After bathing, if you have used a cloth, throw it away and get a new one for the next bathing.

If the colt is constipated give him two or four tablespoonfuls of castor oil, according to his size and age. If he scours give him the oil just the same only a smaller dose. Injections may be used frequently, warm soapy water or warm sweet oil, or water and glycerine, equal parts. If water is used omit the soap after the first time.

As soon as the colt can take care of himself, both mare and foal should be turned to pasture, providing the weather is suitable. There is nothing better for both mare and colt than good grass and plenty of God's pure sunshine.

FAVORITE FOR THE DERBY.

English turfmen are talking with great enthusiasm of The Tetrarch, the latest marvel in the thoroughbred world, winner of seven straight races as a two-year-old, and now with the Derby nearly six months away a favorite in the winter books at what looks like the ridiculously short price of 2 to 1. Whether or not this colt carries off the chief crown of the turf, the fact that his chances are considered so good at this time of the year is indicative of his going to the post an odds on choice, a very rare thing in the history of the race. As a matter of fact he has not started once with real odds laid against him, for on his first appearance his looks and training gallops were so good that the best that could be obtained against him was even money.

A remarkable colt in every way, The Tetrarch, which is owned by Captain Dermott McCalmont, is one of the most peculiarly colored horses that ever stepped on a race track. A ground work of dark gray is marked as though splashed with a whitewash brush, and these dabs of white led early in his career to his being called the spotted horse by the villagers of Stockbridge. More than that, this great racer was not the result of fashionable breeding in the light of recent performances. He is by Roi Herode out of Vahren, neither of which met with much success as racers. On both sire and dam sides, however, the latest wonder traces back to the mighty Herod, one of the bulwarks of the English thoroughbred. He has the lop ear which is a characteristic of most of the Herods and which so often has been associated with great racing machines, one instance in England being Sysonby, the best of his day.

Old followers of the turf are almost unanimous in pronouncing The Tetrarch the greatest colt they have seen in forty years. His photograph looks more like the picture of a four-year-old than a baby racer. He is built compactly with great power and muscled in a wonderful manner. He had to race himself into favor, for as a yearling Captain McCalmont bought him for the moderate amount of $6,500. Now after one short season it is stated that his owner has refused an offer of $300,000 for the prospective Derby winner.

Record prices are being paid this winter for good draught stallions. J. G. Truman, of Bushnell, Ill., reports the sale of the imported English sire, Lockinge Hengist, to G. J. Stoll of Chestnut, Ill., for the long price of $11,500, while J. Crouch & Son of Lafayette, Ind., have just sold the Percheron stallion Idlefonse, champion of the Chicago International Horse Show of 1913, for $12,000 to W. H. Miner, a New York breeder, whose farm is at Chazy, N. Y. These are said to be the highest prices yet paid for draught stallions in America.

A RACE HORSE FAMINE COMING.

Among the able writers on the trotting horse, "Marque" of the "Horse Review" stands in a class by himself. He has, at all times, a very smooth and convincing way of expressing his views. In the last issue of that journal he makes the following prediction:

I have been giving the race horse situation some sober thought and study of late, and I have reached the conclusion that five or six years from now there will be a dearth of trotters and pacers in this country. I look for a race horse famine such as we have never previously experienced, and I look for the prices of even ordinary performers to more than double.

No, I am not having a brain storm, or anything of the sort. I may be badly mistaken, but being fairly in touch with the situation, and having given the matter a lot of thought, I believe that I am correct in my surmise.

Let us analyze the causes and reasons. With the advent of the automobile, and its now general usage, came a new era, and almost a revolutionary change in respect to the horse as a roadster, and the means of transportation. For a time we didn't feel the change, it being so gradual, but within three years after autos became popular, we found that the pleasure horse was being put practically out of business. Prices for our by-product, meaning horses not good enough to race, but thoroughly desirable for driving, fell, and as time went on they were displaced almost entirely by the machines. This is a sad acknowledgment, but everyone knows that it is true, so why not state it plainly?

As a consequence, our indifferent trotters and pacers had lost prestige, and one source of revenue to our breeders was materially reduced, for such horses became useful only for business purposes requiring the haulage of light wagons.

But the greater harm is yet to be reckoned with. Thousands upon thousands of men used to own standard-bred mares which they used for driving purposes, and eventually, owing to their owner's fondness for them and wish to perpetuate their good qualities, the majority of these mares were bred.

Take the doctors of the country alone, and, from your own knowledge, estimate how many of them were identified as breeders in a small way. The medical practitioners always drove good horses, and no class of business or professional men were fonder of them. They required good horses in their practice, too, and you could find on every stock farm numerous mares owned by them that had been retired and sent to be bred. With the advent of the auto, the doctors largely disposed of their roadsters and bought machines. Some of them, of course, still retained their interest in breeding, but in a way the incentive which made them horse owners and breeders was eliminated. I merely cite doctors in order to show how, among one particular class, breeding has been injured.

Such breeders as I have referred to we may class as "small breeders," men who owned but one or two mares. In a large way, on the pretentious farms, and in the leading horse centers, breeding has not suffered, and, it is true, too, that the mares owned by the small breeders are, for the most part, alive; but many of them have been withdrawn as matrons and put to other uses. Many have found their way to Canada, which, during the past ten years, has taken a great many brood mares, and in the future that country will turn out many good race horses.

As previously stated, we are beginning to feel the effects which resulted from the causes cited, and within five years more we will experience a veritable horse famine, because by that time good ones will be scarcer than ever, despite the fact that there are more meetings held than ever before in the history of the harness turf, more demand for race horses, and greater opportunity for them to earn money. So, on that score, we need not be alarmed. Our sport has not lost its popularity, and so long as this is true, we may be certain that the supply of race horses will be filled at least fairly well.

I look upon the situation which I have described as only temporary, and not permanent, but I do believe that in about five years the smaller and less important meetings will have to be content with much slower time and far less capable racing material than is now available. In other words, the ordinary horse that is not considered quite good enough to race nowadays, say 2:25 trotters and 2:20 pacers, will, through the scarcity of better ones, be given consideration. And I believe, too, that breeding conditions will adjust themselves and return to their normal status. When it is found that an ordinary performer is "worth money" and has a fair earning capacity, breeding will receive renewed impetus, and many of those men who have temporarily abandoned it, will return to the ranks.

Horse love, sentiment for our equine friends, is not built upon a weak or faulty foundation—it is the result of cycles of association between men and horses in all the exigencies of life, war, sport, commerce, etc. We have inherited this sentiment from our forebears of uncounted generations, and it has become a part of our subconscious nature. It would take many generations of new environment and new conditions to eliminate from human nature its horse love, and no transient man-made machine is going to battle against this innate inheritance for long.

When the child ceases to love its pony, then I will think that the trend of things modern has obliterated the deeply implanted instinct derived from the past. But every normal child still loves a pony, and as a man, he will still love a horse.

But, admitting that the conditions are as I have stated, then what are we going to do to meet them, and what is the solution of the problem?

Like Joseph in Egypt, we should prepare for the lean years which are to come. Personally, if I could afford it, I would stock up on those well-bred colts, and especially fillies, that are today bringing nothing like their real worth in the auction market. They are going to be higher by three hundred per cent in a few years than they are now, and those who have the foresight, and are situated to take advantage of it, will be the ones to profit thereby. Remember the slump after the boom period of the late eighties and early 'nineties, when the horse business seemed to have gone to the eternal bow-bows? Prices tumbled to mere nothing, and it seemed the more horses a man owned the worse he was off.

In order to appreciate the condition prevalent at that period, and the dullness which prevailed in the breeding business, his owners had to reduce Nutwood's (then the world's leading sire), fee from $1,000 to $100 in order to induce any one so breed at all, while in some instances horses that had stood at fees of $200 to $300 were reduced to $25 to $50. The "bottom had dropped out," and hundreds of good mares were permitted to remain barren rather than assume the responsibility of owning more horses as the result of breeding them. Numerous high-class stallions didn't serve even one outside mare at any price, and in the sales all manner of horses went for a song.

Responding to this "slump," track after track was abandoned, and county fairs of long standing were temporarily discontinued. But, bad as things seemed to be, the trotting horse business was not killed, had not died, and was "a little disfigured, but still in the ring," a condition from which it recovered in a few years. Breeding operations were resumed and prices went up, many of the mares that had been sold as worthless property being sought at good prices.

That was a period of evolution in the business, a period of change brought about by stringent business conditions, and the fact that prices had collapsed after being highly inflated, pedigrees rather than the merits of the horses themselves, being first considered. We may term the coming of the auto as marking another period in the evolution of the business, and, lacking the prescient powers, we did not realize just what the effect would be until it made itself felt. We appreciated, several years ago, that the standard-bred horse as a roadster had practically been banished, but we didn't and couldn't appreciate until this time what effect the auto would have upon breeding. Let us learn from the lesson taught by past experience, and instead of ceasing to breed, as they did in 1895, be prepared to meet the new conditions and profit by the lessons of the past. Good broodmares can be obtained cheaply, and the cost of keping them in the least possible manner is less than $100 per year. They can be bred to first-class young stallions, near home, at limited fees, and just as sure as you and I are living, there is going to be a tremendous future demand for their produce. The time to buy is when the market is down, especially when the commodity has a certain future, and at no period in the history of the business have those two features been more favorable than right now.

I have talked this matter over with numerous well-posted horsemen, and, with the exception of a few, who are naturally disposed to look down upon the dark side of things, they are agreed that there would be a strong market for even ordinarily fast horses for racing purposes in the near future.

Perhaps, after all, the process of elimination brought about by the causes stated, will be a good thing for the standard breed as a whole. Naturally the better class of mares have been retained, and those of ordinary breeding and merit have been weeded out. We have better blood nowadays than at any other period, better individuals, and experience has given us a better knowledge of what is gold and what is dross in the breed, so never before was the prospective breeder so well supplied with all the necessary factors to assure success.

When they are crying around, a few years hence, and deploring the scarcity of race horses, I am going to say, "Well, didn't I tell you?"

GIVE CREDIT WHERE IT BELONGS.

There is one thing in which Dr. McCoy, in his animadversions concerning the family founding defects in Peter the Great 2:07¼, guarded himself quite adroitly, and that is in allowing that the shortcoming might be remedied largely or wholly by union with Hambletonian-Clay dams, particularly as found in Wilkes and Electioneer. As we turn over in mind all the Peter the Great stallions in our baliwick, there does not appear one in which that blood combination does not exist, and precious few stallions of the trotting breed not including infusion of these wide-spread and common clans. Mr. Pinkerton, the first speed siring son of the famous progenitor, has a good speed producing dam, Episode 2:18 (dam of Robert Bingen 2:14½), by Ambassador 2:21¼, son of George Wilkes 2:22, with his dam by American Clay 34, doubling the Clay element. Peter Red 2:11½, sire of four, has a second dam by Red Wilkes, both sons of George Wilkes. Peter Ashland 2:17¼, has a first dam by Ashland Wilkes 2:17¼, and second by Egotist 2:24¼, by Electioneer 125, so there is the double infusion again. Peter Silver has more still, as his first dam is by the Wilkes stallion Onward Silver 2:05¼, second by the Clay-Hambletonian horse Sultan 2:24¼, and fourth dam by American Clay 34, surely enough for Dr. McCoy to take refuge behind, with even phenomenal success in siring shown. Captain Aubrey 2:07¾, was destitute of the Clay leaven, but as he did some positive speed siring quite young in these parts, and now has gone far away, he may be left as an exception. But of the four well tinctured with the potent ingredient, the famous son of Pilot Medium and Santos will be stripped of any credit for any achievements in the second generation, because the Hambletonian-Clay is the only saving instrumentality and must receive all the glory. Glancing around a little, as Peter W. 2:08¼ has it in his dam also, and Gray Petrus, sire of Peter Johnson 2:08¾, and Peter O'Donna, sire of Don Chenault (3) 2:05¾, and Petaurist, another sire, and Peter Billiken 2:10½, and Caduceus the Great, and Peter Leyburn 2:26½, and Peter Volo (3) 2:04½ has it doubled and twisted, it looks as though poor old Peter the Great has no earthly show to get credit for siring sons, the Hambletonian-Clay dams doing the whole business, and reaping the honor.—Spirit of the West.

READVILLE NOT IN GRAND CIRCUIT.

In spite of many rumors which have been prevalent for many weeks, concerning the return of the Readville track to Grand Circuit activities, it is now definitely known that an assignment for the famous "two-minute track" will not be sought. For some time there has been much talk to the effect that a number of leading New England horsemen were planning to secure the track and equipment, and not only reopen for a Grand Circuit meeting, but present a fair and horse show there on a large scale. Plans for the scheme have not materialized and again the famous racing course will be deserted as far as the big line is concerned. There is still some talk of a fair later in the season, however, with racing over a newly constructed half-mile track and New England horsemen are pinning their hopes that these plans may not, too, prove abortive.

Should the arrangements of the eastern end of the circuit permit there is a plan to have a gala one-day meeting at Readville with a renewal of the famous Massachusetts purse.

Hartford is a sure member of the circuit, and will be awarded the week of Labor Day. Rockingham is to ask for dates and will, it is understood, be willing to take the week that the stewards fix upon as best for all concerned. Wilbur Duntley will be unable to attend, the New Hampshire member simply making a formal request for continuance as an active member.

The Fresno County Agricultural Association is trying to raise $40,000 by public subscription. They sold $2,360 in one block the first day, and it looks as if it will be very little trouble to dispose of the balance of the shares.

The Bondsman 37641 Trial 4-2:11

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.
Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.
Address all correspondence to CAPT. C. P. McCAN, 179 Park Ave., San Jose, Cal.

THE FARM

VIEW HERDS AT THE PANAMA-PACIFIC INTERNATIONAL EXPOSITION.

Each breed exhibited will be superintended by its breed record association and orders for animals will be handled by the secretary of the association and distributed among the breeders according to the age, quality and price prescribed by the purchaser.

The recent announcement of the sale of a Shorthorn bull in the Argentines for $35,200 in gold at a public auction is a silent indication of the interest in pure bred animals, and the demand which now exists, and which is rapidly growing in Latin American countries.

There is only one place on earth where the American hog can be obtained and that is in the United States of America. Foreign nations have been requested through their proper representatives to urge their citizens who visit the Exposition to come prepared to buy, and it is known that great interest is being taken in several classes of American live stock by foreigners, this being especially true of the milk producing breeds of cattle and of all the different breeds of swine.

Every farmer is interested in the horse, not only for his beauty, general usefulness and intelligence, but because he is the one important motive power of the farm.



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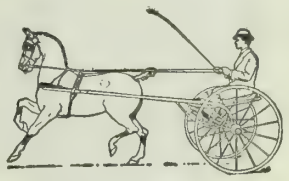
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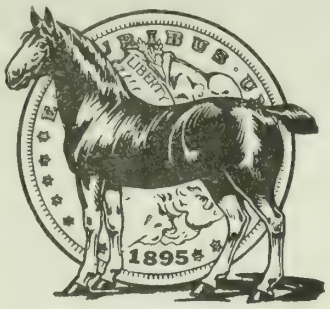


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that goes right to the bottom of the trouble and cures the lameness in just a few days while the horse is being worked as usual. Contains nothing that can injure the horse and heals without leaving scar, blemish or loss of hair. We have deposited $1,000 in a local bank which must be forefited if we fail to do as we say.

If you are not absolutely sure what causes the lameness, mark with an "X" on horse above where lameness occurs, tell how it affects the gait and give age of horse, and send to us. Our expert graduate veterinarian will tell you what it is and how to cure it.

Your druggist will obtain Mack's $1000 Spavin Remedy for you if you ask him. If for any reason you can't get it, write us. We will see that you are supplied. Ask for instructive free book "Horse Sense."

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The Grandly Bred Stallion
LOGAN POINTER 52167
For Sale or Lease
For the Season of 1914.

This is a handsome, well made bay stallion by Star Pointer 1:59¼ out of Effie Logan (Jim Logan 2:02¾ and two others in 2:08).

For terms and particulars address
J. ELMO MONTGOMERY, Davis, Cal.

FOR SALE.—Some very fine pointer pups whelped December first. Mother has taken first prize in Los Angeles bench show; sired by as fine a field dog as a man could wish to shoot over. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

FOR SALE—Fine seventy-five dollar Frazier road cart, in perfect condition. Price $30. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

WANTED TO BUY—Two or three well bred weanlings or short yearlings; trotters or pacers with good action.
L. L. GILPIN, Richfield, Utah.

Stock Ranch For Sale

7,000 Acres, Humboldt Co., at $9 Per Acre

7,000 acres, southern Humboldt county, lying directly on the railroad. Well fenced, and subdivided, with good improvements in the way of dwelling house, barns and outbuildings. Has a large number of slopes and comparatively level places which would be good for general farming and for fruits, particularly apples, pears and prunes. At the present time, at least until the railroad is completed from Ukiah to Eureka, this ranch is best adapted to raising cattle and hogs. President of a large commercial bank declares this 7,000 acres to be a magnificent cattle ranch, and to have on it the best feed of any place in this section. There were thousands of acres of it where the grass was from one to two feet high all summer, much of it being wild oats. This ranch has 300 to 400 cattle and other personal property now on the premises, which can be bought at a very reasonable price. Beef cattle are being sold this season at 13½c right on the property. After the railroad is completed this ranch will rapidly advance. Price, $9 per acre.

For further particulars, address,
F. W. KELLEY,
Breeder and Sportsman,
San Francisco, Cal.



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handy so you can use it quickly when the need arises. A one dollar bottle may save a horse for you. It's worth while to be ready. Ask your druggist the next time you are in town. Tear this advertisement out to remind you.

Sold by druggists everywhere, $1.00 a bottle; 6 for $5.00. Keep it in the house for family use, as well as in the stable. Get a copy of "A Treatise on the Horse" at your druggists or write to

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ROBERT BINGEN 2:14½

(Reg. No. 45033)

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), grandam Miss Mambrino by Red Wilkes (son of Geo. Wilkes 2:22), etc

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and also dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:08¼, Susie T. 2:09¾ and 12 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires and 4 dams of standard performers) by American Clay 34; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, Chimes of Normandy 2:16¾ and 4 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2-20½-2

Registered No. 29220.
Cal. License Certificate No. 1053.
Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

QUINTELL 2:12 1-4

The Perfect Gaited, Royally Bred Trotter
Reg. No. 4482.

Son of Actell 2:18¾ (sire of 40 in the list), he by Axtell 2:12 (sire of 8 in 2:10); out of Sylvia 2:29½ (dam of 2) by Stranger 3030, grandam Sybil (dam of 3) by Jay Gould 2:21½; great grandam Lucy 2:18¼, the famous old-time campaigner. Quintell's dam was Alvera Atwood ·y Atwood 3546 (son of Nutwood 2:18¾ and Prindine by Princeps), second dam Frater by Monaco 1862 (son of Belmont 64 out of Woodbine (dam of 2) by Woodford, son of Kosciusko.

Quintell 2:12¼ is a dark bay stallion compactly made and beautifully proportioned, and has the best of feet and legs. As a trotter he has a perfect gait; in this respect he has just the qualification to make him a sire of pure-gaited horses; goes perfectly straight; has that great requisite, good knee and hock action. He is a natural trotter and his breeding should commend itself to owners of good broodmares. He is strictly trotting bred. His sire is one of the very best bred sons of the great Axtell 2:12, tracing to Goldsmith Maid 2:14, Lady Thorne 2:18¼, Lucy 2:18¼, three of the greatest trotting campaigners of their era, and Quintell's dam was by one of the choicest bred sons of Nutwood 2:18¾, and back of this is the blood that has given us so many famous trotting celebrities.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 For Quintell 2:12¼, $25. With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Haile.)

Pleasanton Futurity Stake No. 2-$7500 Guaranteed

The next payment of No. 5 is due February 1st, and as it is the last opportunity the nominators have of substituting in this Stake, it would be well for any one wishing to dispose of or buy a nomination to write Charles L. DeRyder, Manager, Pleasanton, Cal., at once, as after February 1st it will be too late.

CONDITIONS FOR SUBSTITUTING.

"If a mare proves barren or slips or has a dead foal or twins, or if enther the mare or foal dies before FEBRUARY FIRST, 1914, her nominator may sell or transfer his nomination or substitute another mare or foal regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to whichshe was bred in 1912."

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....

$10 Due on Two Year Olds

Monday February 2nd 1914

Pacific Breeders Futurity Stakes No. 12---$7,250

FOR FOALS OF 1912

$4250 for Trotting Foals. $2900 for Pacing Foals. $600 to Nominators of Dams of Winners. $400 to Stallion Owners.

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the winner of the Three-Year-Old Trot.
1250 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the winner of the Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the winner of the Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the winner of the Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when mare was bred.

$200 in Special Prizes was paid to Stallion Owners in December, 1911.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 4, 1911, when name, color, description of mare and stallion bred to must be given; $5 May 1, 1912; $5 October 1, 1912;; $10 on Yearlings May 1, 1913; $10 on Two-Year-Olds February 1, 1914; $10 on Three-Year-Olds February 1, 1915.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All starting payments to be made ten days before the first day of the meeting at which the race is to take place.

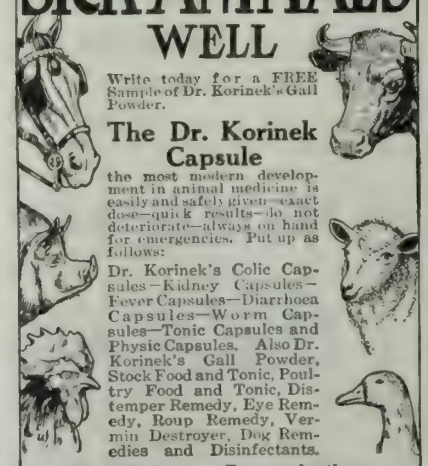
Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old division.

Address all communications to the Secretary,

E. P. HEALD, President. F. W. KELLEY, Secretary, 366 Pacific Bldg., San Francisco.

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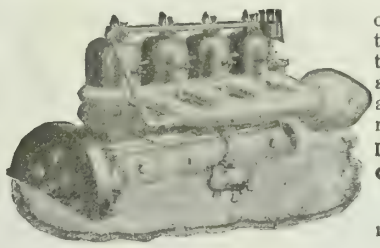
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Won by Dr. J. H. Snook, Score 625—A New World's Record.
Best previous score 621 also made by Dr. Snook.

MATCH D — Military Record
Won by C. M. McCutcheon, Score 217 — A New World's Record
Best previous score 215.

MATCH E — Revolver Team Championship
Won by Denver Team, Score 776 — A New World's Record
Teams composed of A. M. Poindexter, C. M. McCutcheon, Dr. O. A. Burgeson, Frank Dreher.
Best previous score 774, made by Denver Team in 1912.

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Mr. Poindexter's record of 467 in 1912 still unbeaten.

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Ducks, Geese and Water Fowl Close, Sunset Jan. 31

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That means that you won't have many shoots this season. It means, too, that every detail of your last trips must be carefully planned so that you can bring home a good bag. **Fresh Selby Loads** will help you get that limit because **fresh** shells shoot up to Factory Standard.

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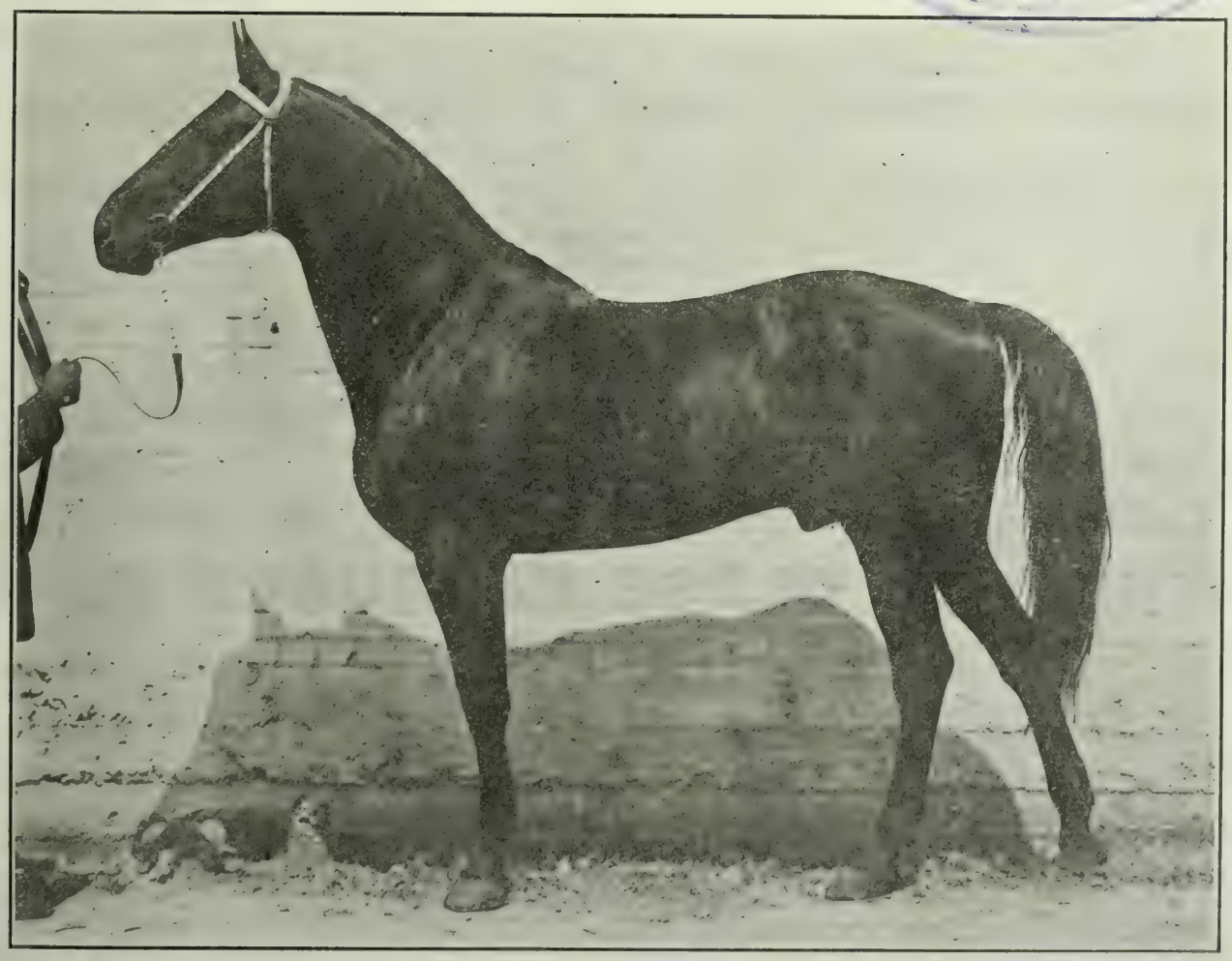
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 5. SAN FRANCISCO, SATURDAY, JANUARY 31, 1914. Subscription—$3.00 Per Year

CALIFORNIA STATE



The handsome pacing stallion,
BURBANK 2:15¾,
Son of Seymour Wilkes 2:08½ and Diamond
by Delwin 2:25.
Property of Seale & Curran, Berkeley, Cal.

THE SAME OLD CHESTNUT

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Follow the lead of W. H. Heer who, with a Remington-UMC Pump Gun and the Steel Lined Speed Shells, shot through 1913 with the splendid average of .9730 on 5350 targets, winning the professional trapshooting championship of the United States.

AND HERE ARE MORE DETAILS OF THE YEAR'S HARVEST:

WESTERN HANDICAP, Won by C. A. Gunning, 100 straight, shooting Remington-UMC Pump Gun and Nitro Club Speed Shells.

SOUTHERN HANDICAP, Won by Frank Joerg, 98x100, shooting Remington-UMC Pump Gun and Arrow Speed Shells.

NATIONAL DOUBLES CHAMPIONSHIP, Won by Geo. L. Lyon, 94x50 pairs—World's Record—shooting a Remington-UMC Pump Gun and Arrow Speed Shells.

AMATEUR TRAP SHOOTING CHAMPIONSHIP OF THE UNITED STATES, Won by Charles H. Newcomb, 179x200, with Arrow Speed Shells.

OKLAHOMA STATE CHAMPIONSHIP, Won by Thos. J. Hartman, 47x50, with Remington-UMC Speed Shells.

GEORGIA STATE CHAMPIONSHIP, Won by J. M. Barrett, 98x100, with Remington-UMC Pump Gun and Arrow Speed Shells.

KANSAS STATE CHAMPIONSHIP, Won by Frank Gray, 47x50, with Remington-UMC Speed Shells.

PENNSLVANIA STATE CHAMPIONSHIP, Won by R. J. Budd, 416x450, with Remington-UMC Pump Gun and Nitro Club Steel Lined Speed Shells.

KENTUCKY STATE CHAMPIONSHIP, Won by J. D. Gay, 98x100, with Remington UMC Speed Shells.

MARITIME PROVINCES CHAMPIONSHIP, Won by E. B. Allen, 342x400, with Remington-UMC Pump Gun and Nitro Club Shells.

NEW YORK STATE CHAMPIONSHIP, Won by J. D. Green, 520x550, with Remington-UMC Speed Shells.

WEST VIRGINIA STATE CHAMPIONSHIP, Won by J. R. Shepherd, 96x100, with Remington-UMC Pump Gun.

WISCONSIN STATE CHAMPIONSHIP, Won by W. J. Raup, 94x100, with Remington-UMC Pump Gun and Nitro Club Speed Shells.

MICHIGAN STATE CHAMPIONSHIP, Won by M. E. Lansing, 97x100, with Remington-UMC Auto-loading Shotgun.

SOUTH DAKOTA STATE CHAMPIONSHIP, Won by W. H. Nelson, 24x25, with Remington-UMC Auto-loading Shotgun.

ALABAMA STATE CHAMPIONSHIP, Won by John R. Livingston, 97x100, shooting Remington-UMC Arrow Speed Shells.

INDIANA STATE CHAMPIONSHIP, Won by C. A. Edmondson, 290x300, shooting Remington-UMC Pump Gun and Nitro Club Speed Shells.

MONTANA STATE CHAMPIONSHIP, Won by J. C. Norris, 445x465, shooting Remington-UMC Pump Gun and Arrow Speed Shells.

WESTY HOGANS' HANDICAP, Won by L. W. Colquitt, 93x100 and 17x20 in shoot-off at 19 yards, shooting Remington-UMC Steel Lined Speed Shells.

CALIFORNIA STATE CHAMPIONSHIP, Won by W. E. Staunton, 70x70, shooting Remington-UMC Arrow Steel Lined Speed Shells.

ARIZONA STATE CHAMPIONSHIP, State Championship Medal, Won by J. F. Couts, Jr., 49x50, shooting Remington-UMC Pump Gun.

LOUISIANA STATE CHAMPIONSHIP, Won by R. L. Morris, 94x100, with Remington-UMC Pump Gun and Arrow Steel Lined Speed Shells.

ST. LOUIS AMATEUR CHAMPIONSHIP, Won by James W. Bell, 193x200, shooting Remington-UMC Arrow Speed Shells.

NEW JERSEY STATE CHAMPIONSHIP, Won by Edward von Kattengill, 98x100, shooting Remington-UMC Speed Shells.

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Foals of Mares Covered in 1913 to Trot and Pace at Three Years Old.

To Be Given Under The Direction

$2600 for Trotting Foals. $2000 for Pacing Foals.

California State Agricultural Society, Sacramento, Cal.

ENTRIES TO CLOSE FEBRUARY 10, 1914.

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.

$60 to Nominator of Dam of Second Horse in Summary of Race.

$40 to Nominator of Dam of Third Horse in Summary of Race.

$2600 Three-Year-Old Trotters.

PACING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.

$60 to Nominator of Dam of Second Horse in Summary of Race.

$40 to Nominator of Dam of Third Horse in Summary of Race.

$2000 Three-Year-Old Pacers.

ENTRANCE AND PAYMENTS.—$2 to nominate mare on February 1, 1914, when name, color, description of mare and stallion bred to must be given; $5 July 1, 1914; $5 December 1, 1914; $10 on yearlings February 1, 1915; $10 on two-year-olds February 1, 1916; $10 on three-year-olds February 1, 1917.

STARTING PAYMENTS.—$50 to start in the three-year-old pace; $75 to start in the three-year-old trot. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

CONDITIONS.

The race in each division will be for three heats, if no horse wins two of the three heats a fourth heat must be raced by the heat winners to decide the winner of the race, all other horses to go to the barn.

Trotting division heat purses $800. Total purse $2600. Pacing division heat purses $600. Total purse $2000.

Money divided 50, 25, 15, and 10 per cent., the extra $200 in each division goes to the winner of two heats.

Distance 100 yards. A distanced horse shall be entitled to money already won.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before February 1, 1915, her Nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1913.

Entries must be accompanied by the entrance fee.

Nominators are liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5000, the amount of the guarantee, only.

Hobbles will be barred in trotting and pacing divisions.

Right reserved to declare off or re-open these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

There will be no more moneys in each division or heat than there are starters.

No horse shall receive more than one money in each race.

Entries open to the world.

Other than exceptions made in this entry blank, rules of National Trotting Association to govern.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
QUINTELL 2:12¼ .....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
MONTBAINE 48667.....Suisun Stock Farm, Suisun
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton
JOANA .....Horace H. Feindel Pleasanton
ONWARD McGREGOR.....Bert Webster, Pleasanton
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland

IF MANY who engaged in the breeding of light harness horses years ago had only made a deeper study of soundness, conformation, gait and breeding, when selecting their stallions and mares, what a difference there would be in the number of fast trotters today. In California it was a difficult thing to get any high class mares; all that we had were sired by Eastern-bred horses and many were from Eastern-bred dams. The theorists who advocated "plenty of thoroughbred in the sires" saw, after the most costly experiments, they were mistaken, and sooner than sell these stallions for whatever they would bring at private sale or at auction and then send East for the best bred stallions they could find, they sold all their horses and got out of the business. The following article from the "Trotter and Pacer" touches this subject and shows that in the East as well as on this Coast there are men who are in love with their horses, and become indignant if any one points out their defects. It is a failing that must be overcome, if success is to be achieved. If these men carried the same views into the horse breeding business they did in other pursuits, i. e., getting rid of all defective goods at a sacrifice and replenishing with better, there would be a greater profit, more pleasure and a keener satisfaction in reviewing their work and counting their profits.

"One of the best qualifications of a successful breeder, or even an owner of trotters, is the rare ablity to discern the shortcomings of his own stock. Too many men conceive the idea that their own stock is superior to anything else on earth and the moment that such a conclusion is reached the beginning of a failure is marked as plainly as handwriting on the wall. For unless the horses are worthy of the owner's usually exaggerated opinion he is blind to defects that stand out with glaring prominence to disinterested horsemen, and he will have excuses to offer why they are not producers or performers, instead of looking at them with an unprejudiced eye and getting them off his hands when it is plain that they cannot withstand a critical inspection. The infatuation of some men for commonplace or inferior stock whose deficiencies they cannot perceive simply because it happens to be owned by themselves is as proverbial as the affection of a mother for her deformed child. There is no reasonableness or rationality in the conceptions of either, but there is the distinction that while one is that of a fetich, the other is a wise provision of nature, for the mother must keep her deficient child, while the owner, if he can shake off his delusion, can dispose of his inferior stock and seek improvements in further efforts. It is not every man who can do this, but there are some who can. We know of one breeder in particular who spent thousands of dollars in getting together a collection of mares for breeding, headed by a couple of most ordinary stallions that everybody but himself knew were of most ordinary character as to breeding, and possessed of no decided excellence in any way. He spent a few more thousands and a good deal of time in trying to raise something from this stock that the public wanted, and when it was finally impressed upon him that there were no buyers for the stuff, he acted like the business man that he is by getting it off his hands as quickly as possible and beginning again. There are too few, however, who have the ability to see or the courage to act when their eyes are opened and it would be as hazardous for a friend to tell one of these men that his stallion is worthless or his broodmares failures as to tell a mother that her offspring is inferior. They will simply have to find it out, and they will eventually do so, to their own cost."

THE VALUE of futurity stakes for trotters and pacers is becoming more fully understood and appreciated by breeders every year; so much so that no one fails to name his colts and fillies in these events who wishes to either sell or train them. The first thing the prospective buyer of today asks is: "Is this youngster staked in any of the futurities and what are they?" Trainers who know that a colt or filly is named in these events also take greater pains to develop its speed, for the rewards are so much higher and come sooner. Futurity stakes are the anchors of the light harness horse industry, without their use it would have been wrecked years ago on the rocks of financial ruin. Time has passed when a man will stand in an auction ring and make an opening bid of $1000 for any colt or filly,—no matter how rich might be its breeding,—if it is not eligible to start in some rich futurity stakes. When this well-bred youngster is advertised for sale the amount of futurity stakes it is named in is always stated; an idea thus given of its chances of becoming a money earner either as a two or three-year-old. If it trains on and lowers the record made in these stake races there will be plenty of buyers for it. And now that the new rules increasing the opportunities for money winners will undoubtedly be adopted at the Biennial Congress of the National Trotting Horse Association, February 11th, there will be a decided upliftment of the industry, and horse owners, breeders and trainers will see the clouds of doubt and despair which have been growing darker every year dispelled by the announcements to be made thereafter.

In California we have a number of futurity stakes which have been well patronized since their inception; the dates for closing of entries in these, with one exception, have passed, but by a wise provision in the conditions substitutions could be bought in several, but the last day for this to be done is February 1st, and many have taken advantage of it. The one that remains open is the State Fair Futurity Stakes No. 6, for foals of mares bred in 1913 to trot and pace at three years old. The value of these stakes is $5,000, divided $2,600 for trotters and $2,000 for pacers, the balance to be paid to the nominators of the dams of the three money winners in each race. Entries to these valuable stakes will close Tuesday, February 10th, only $2 being required with each nomination. Conditions of entry and payments in this are set forth in the advertisement on the opposite page in this issue.

THE RECENT heavy rains in California have rendered many of our roads almost impassable. Autoists must depend upon horses and grading machines to put them in order for their exclusive use, and every farmer who can spare a team or two will find plenty of work on these thoroughfares for weeks. Bridges have to be restored, culverts rebuilt and repairs made on every road from Shasta to San Diego. Automobiles and auto-cars are absolutely useless when troubles of this kind occur. The world is not ready for the "horseless age" yet, it seems.

TO BROODMARE OWNERS.

Owing to an unavoidable delay in getting pictures made of the following stallions that are to stand for service at Pleasanton this year the publication of their advertisements had to be postponed until next week.

Joe Patchen II. 2:03¼, by Joe Patchen 2:01¼, out of Bessie Bonehill 2:05¾ (also dam of Empire Direct 2:07¼) by Empire Wilkes 2:29¼, grandam Arab Girl (dam of 5) by Crittenden 433, etc. Terms, $100 for the season.

Vernon McKinney 2:01½ by Guy McKinney 37625 out of Maud Vernon by Mount Vernon 2:15¼ (sire also of the dam of Leata J. 2:03); grandam Mag by Gen. McClellan 144 (sire of 3 and dams of 12 in 2:30) by North Star. Terms, $50 for the season.

Zomblack (2) 2:26 (trial 2:08¾), trotting. Sired by Zombro 2:11 out of Madeline Marshall (also dam of Zoblack 2:24½) by Demonio 2:11¼; grandam Mamie Comet 2:23½ (dam of Nutwood Demonio 2:11¼, Comet Wilkes 2:21, a sire, Macleay 2:21, and dams of two in 2:30) by Nutwood 2:18¾; great grandam Black Betty by Sportsman (son of Easton's David Hill); great-great grandam by St. Clair 16675, sire of the dams of Manzanita (4) 2:16, and Wildflower (2) 2:21. Terms, $50 for the season.

Joana, black trotting stallion by Carlokin 2:07½, out of Johana Treat (dam of Zulu Belle, 2:10¼, pacing 2:06¼, Del Coronado 2:09½, sire of 3 in 2:10, My Irene S., 2, 2:28¾, dam of Esperanza 2:14½, Carlos 2:29¼, and dam of Nutway 2:29¼) by Thomas Rysdyk 10649; grandam Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼ and Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont. Terms: $25 for the season.

Onward McGregor, bay stallion by Jay McGregor 2:07¼, sire of 7 in 2:10 (son of Jay Hawker 2:14¾ and Notre Dame 2:23¾, by Robt. McGregor 2:17½); out of Mary Gordon 2:09¾ by Gordon 3127 (son of Onward 2:25¼ and Camlet by Hamlet 160); grandam Nell by Young Octoroon, sire of Shadow (dam of 4 besides Santos, dam of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.). Terms: $25 for the season.

A NEW SYSTEM SUGGESTED.

Program, 1914. Records stand, mile or half-mile. Three seconds over this program not allowed. Group A, pacing, free-for-all, $500; Group B, pacing, 2:10 to 2:12, $500; Group C, pacing, 2:13 to 2:15, $500; Group D, pacing, 2:16 to 2:18, $500; Group E, pacing, 2:19 to 2:21, $500; Group F, pacing, 2:22 to 2:30, $500. Group A, trotting, free-for-all, $500; Group B, trotting, 2:10 to 2:13, $500; Group C, trotting, 2:14 to 2:17, $500; Group D, trotting, 2:18 to 2:21, $500; Group E, trotting, 2:22 to 2:25, $500; Group F, trotting, 2:26 to 2:30, $500.

My reasons:

1st. The horseman can start any or all of the horses that he may have in his stable; there is a start for any and all horses he has.

2nd. The horseman may start any or all horses that he may have twice, if he so desires. There may be times when he would be glad of this opportunity, at the same time helping the association with an additional entry.

3rd. The horseman can keep his entire stable together, instead of shipping one here and the other elsewhere, thus holding all under his personal supervision, instead of turning over a part of his stable to some disinterested party, which is most unsatisfactory.

4th. The horseman with a string of horses can economize in his shipping and can lay out his route with some satisfaction. No matter where one of his stable may step, he can take him right along with him; there is a class at the next town.

5th. The matter of suppressing time would be improved. If a horse starting in Group E stepped himself into Group C, taking a record of 2:12¼, the driver would not run into the stand, begging the good judges to give him 2:15¼, because he would feel that he still has a nice chance for his horse to continue racing through the entire season, and that he would not be barred at the next race meeting. And should this horse never better this record, the credit of this mile would be just what his sire and dam should have.

6th. The race secretary would not experience difficulty in making up his program.

7th. With the present system, the speed superintendent meets horsemen who would favor him with entries, but the program is stubborn and says, we have no place for you, Mr. Horseman.

8th. My idea is that the value of the harness horse would remain firm for a longer period, for the reason that he would not be thrown into the discard quite as quick if this system becomes general.

9th. The trotting associations have given the horse with mile track record the benefit of three seconds, when he starts over the half-mile track, which is all right, but they have done nothing for the half-mile track horse; he is to stand by his very best effort. This system would give him a similar opportunity (not quite as good), and would help him wonderfully.

10th. The matter of grouping could be changed if this particular plan did not meet with the approval of every secretary. The main idea is to cover the entire field for trotters and pacers, with not more than twelve groups or classes.—T. H. O'Brien, in Horse Review.

MEMORIALS ALONG LINCOLN HIGHWAY.

While patriotically inclined citizens over all the country are supporting the Lincoln Highway by volunteering to assume the expense of sections of that highway, to be dedicated as memorials should they desire, a citizen of Los Angeles desires in memory of his mother to install drinking fountains along the route across Illinois for the use of pedestrians and motorists. The drinking fountain incorporates the artistic and striking red, white and blue Lincoln Highway marker which now appears on telegraph and telephone poles and bridges over approximately 2,000 miles of the 3,589 miles between New York and San Francisco. "While this man does not say so," remarked an officer of the association, "the suggestion probably came to him after learning of the wish of a wealthy resident of a small country village in Illinois to establish ten miles of Lincoln Highway in memory of himself after his death. This idea of establishing memorial sections of the Lincoln Highway seems to strike a responsive chord in the hearts of many citizens of wealth. If 5,000 patriotically inclined millionaires would each contribute one mile of permanently improved road or surface of the Lincoln Highway at an estimated cost of $5,000 per mile, the establishment of the road in its most permanent form would be quickly accomplished."

STOCKMEN TO MEET HERE IN 1915.

Romie C. Jacks of Monterey and twenty-five other California stockmen arrived home last Wednesday from Denver, elated over the success of their campaign to get the convention of the American National Live Stock Association for San Francisco next year.

"The exposition convention will be the biggest ever held in the history of the Association," said Jacks. "At least a thousand delegates will be here, and they will represent the stock-raising industry of every state west of the Mississippi river."

The stockmen passed a resolution objecting to the order of the Washington Government to American citizens to get out of Mexico if they desired protection, and indorsed the bill of Representative Kent of California to provide for the leasing of Government land as grazing ground. It was stated that the Democratic tariff schedule, placing meat on the free list, had contributed nothing to lower the price of meat.

IMPORTANT MEETING NEXT SATURDAY.

Reasons Why It Should Be Well Attended. — Some Suggestions to be Acted Upon.

The importance of the meeting to be held in the Palace Hotel in this city next Saturday, February 7th, by the representatives of the fair and racing asociations in California, cannot be too strongly presented, for never in its history have the people who are interested in its progress and welfare had such a culmination of gigantic efforts confronting them. It is the only meeting of its kind to be held in 1914 the year preceding the one set aside for the Panama-Pacific International Exposition, and every day brings us nearer the opening of the gates of that fair to the whole world. Within their portals is a miniature city of magnificent buildings, palaces, attractions and scenes surpassing all that has ever been heard or dreamed of. Here will be gathered for exhibition purposes the choicest products of all lands and climes, and among them will be found the very best that California, the land of sunshine, fruit and flowers, can produce. Every county in this glorious State is expected to send its very choicest productions, with literature describing the advantage each place possesses. Much depends upon the committees selected to prepare these exhibits and exploit the beauties of each county and show their desire to have strangers who are seeking homes come and see what they have to offer. The members of the State Agricultural Society having decided not to hold their annual fair and race meeting in Sacramento that year, are determined to expend their best efforts, individually and collectively, to make their exhibit at the Panama-Pacific Fair one of the most beautiful, attractive and educational of all the exhibits there. And most of the counties in this State have taken steps, through their leading local organizations, publicity clubs and chambers of commerce, to also prepare suitable exhibits. Great will be the rivalry, therefore, to excel, for the prizes offered are rich in value and all the glory that goes with winning them is beyond money and beyond price. There is a general awakening among the best citizens, bankers, merchants, farmers, stockmen and manufacturers to this fact, that to attract the attention of the hundreds of thousands of visitors who will come from all parts of the universe to see and learn about California, it will be necessary to educate the people in our counties to realize that this fair will do more toward attracting land buyers, homeseekers and a very desirable class of citizens than any other plan ever devised; and, with the addition of these people, the price of land must necessarily increase to meet the demand. There will also be a market for all that can be produced, for buyers will be here to pay for cereals, fruits, livestock of all kinds, butter, eggs, meats and provisions. Everybody wants a home here. California's great productiveness, its boundless resources, its healthful, equable climate, its mountains, foothills, valleys, rivers, lakes, forests, and its magnificent scenes extending inland from its 700 miles of shore line, have been an oft-told story, and even the very sound of the name California weaves a mystic spell as magnetic as it is unbreakable.

The importance of holding fairs in this State where the products of each county may be shown to the best advantage was never as fully understood or appreciated as in 1913, and the exhibits of the best that could be harvested or gathered in agricultural, viticultural, mineral and mechanical lines opened the eyes of many of the citizens who, for the first time, attended these county fairs. The success which attended these gatherings at Santa Rosa, Alameda, Woodland, Fresno and Hanford was most gratifying, and, added to these, the State Fair at Sacramento was pronounced the best ever held from every point of view. There are several places where other successful fairs might be held this fall, and as these have been included among those which are to exhibit at the Panama Fair in 1915, it will not take much persuasion to have them hold them this year. In Salinas, Stockton, San Jose, Chico and Marysville, there are plenty who would like to see attractive fairs and race meetings this year. All that is necessary to gratify their wishes is to have a good live leader, a promoter, and a concerted effort on the part of a few live individuals to accomplish the much-desired result. Will they do it? That is the question. Will they get in and work so that the groundwork for the greater exhibition in 1915 will be firmly laid? The holding of that big fair will be the crucial test of their ability and we want to see each county exhibit so good that every man, woman and child will be pleased to bring friends there and show them what kind of a county they live in and what it can produce. Pride and sentiment go hand-in-hand at a fair, be it a large or a small one.

The time to make this grand display, we are forced to admit, is exceedingly limited; that is why we must strive to prepare for this big exhibit this year; that is the principal reason why this meeting is called for next Saturday, and that is why every one interested is anxious to see a large attendance of enthusiastic county workers. Next Saturday we hope to see every county represented by good men who will come authorized to act; and, should a programme be outlined for the holding of these fairs, the delegates can return to their respective cities and towns and lay before the chambers of commerce or other civic bodies what steps must be taken to insure the holding of successful county fairs this year, and also what is expected of them at the Panama-Pacific Fair; and, by way of an inducement, paint in glowing colors the absolute necessity of preparation, for there are many interests involved which need prompt attention. Besides the exhibits from orchard, farm, garden, vineyard, field, forest, mines and manufactures, in which so many are interested, let us not forget the livestock display of 1915. It promises to be the largest, grandest, best and most comprehensive ever gathered within the confines of an enclosure since the dawn of civilization.

This work of organizing an exhibition of livestock in California to compete with that sent from all other parts of the world calls for the exercise of patience, hard work systematically performed, and a thorough knowledge of the feeding, care and housing of the different breeds, and their classification after their arrival. As this portion of the great exhibition will be educational in showing the value of animals of pure blood through ideal representatives of every breed, it becomes necessary to place them where they can be seen to the best advantage. Not only does this refer to cattle, sheep, goats and swine, but also to horses, for the choicest specimens of every breed will be shown.

There will be horses from Europe, Asia, South America, Australasia and America, drafts, saddle horses, ponies, thoroughbred race horses and standard breds of both sexes and all ages. All will compete for the exceedingly valuable awards set aside by the liberal management of this fair; for this purpose acres of land adjacent to the mile race track have been set aside, on which are to be erected buildings suitable for housing this livestock, as well as poultry. These structures will be noted for their large dimensions, their lighting facilities, and their ventilation and sanitation properties.

To win a prize at this big fair will be an honor coveted by every exhibitor, and as the year 1914 promises to be a phenomenally prosperous one for our farmers and stockmen; let us see at the adjournment of this meeting next Saturday every member enthused with the idea of promoting the welfare of the county fairs preliminary to the big world's fair in 1915.

There will be a noticeable increase in the number of people who will attend our fairs this year, for thousands, aye, tens of thousands, are waiting for the spring to come so they can journey to California, knowing there will be hundreds of thousands to follow when the Canal opens who will also be seeking farms and homes here. Nothing can stay this influx of people. It has been the dream of their lives to come and the time has arrived to make the effort. Cheap transportation to California is a big inducement and no one knows this better than the railroad and steamship companies. To cope with the demands for passenger room these corporations have been busy adding rolling stock or building or purchasing steamships, so as to have everything in readiness when the time arrives.

California's situation on the extreme western shore of America is an isolated one. With the exception of Oregon on the north there are no other States whence exhibits might come. With this exception, it stands alone, mainly dependent upon its inhabitants to develop and advertise its many great and varied resources. It is an empire in itself. Its citizens must prove that all that has been claimed for them for their energy, enterprise, hospitality and determination to excel is not in vain. They have worked hard to get the fair here in 1915 and also to redeem every promise made to every state and county that it will excel all others. They are relying upon the co-operation of every tax-payer, in every calling. As a further help to succeed they must have the united support of every farmer, stockman and manufacturer (who have everything to gain and nothing to lose), to help them. This year, therefore, is a "preliminary year," or as the light harness horsemen say, a "workout." Speaking of the latter class, it is also "up to them" to get as many horses in training as possible. Have them prepared so we can have a good series of races under the new system this year. These race meetings are to be conducted in conjunction with our fairs. They help draw the crowds, and since the people fully understand there is nothing immoral, and nothing of a gambling nature connected with these events, they are taking a deeper interest in them than ever.

The owners of the few tracks in California are all in favor of holding race meetings this year and are willing to make the most liberal concessions to those who come to them with a view of holding races. It will depend upon the showing horse owners, breeders and trainers make, as to what will be done at these places.

At next Saturday's meeting it is hoped that committees will be formed to arrange for a circuit in California, claiming of dates, etc., and that the conditions under which races are to be htld will be decided upon. Other committees will be formed on publicity; others to consult with the leading business men in every city wherein fair grounds and race tracks are situated. Plans will be presented by promoters to show the business men as well as the farmers and stockmen that it will pay to hold these fairs and race meetings this year, and also state what effect they will have in the year following, when exhibits from the various counties for the Panama Fair are to be solicited. This will be a most auspicious time to do this, for with the promise of immense crops, plenty of water for irrigation, an abundance of pasture and naturally a year when money will be easier; this will be the time, therefore, when everything is favorable to the fair promoter to present his views on this subject.

Fairs are beneficial and educational, there can be no denial of this, and had even a few of our districts received appropriations for fairs at the last legislature, how much lighter would be the task for every one concerned. This is another problem which is likely to be discussed at this meting, and some plan will undoubtedly be submitted with a view to its solution. A better plan for the presentation of a bill that will meet with the approval of our legislators may be offered, and, as this is to be election year, this is the opportune time to accomplish something for the benefit of every farmer, merchant, stockman and manufacturer in California. It is hoped that a definite course will be outlined over which will be guided a safe and sane bill, destined to pass the Senate and Assembly and go direct to the Governor and receive his signature. All candidates for the gubernatorial chair are to be requested to state explicitly how they stand upon this question and if they are in favor of allowing appropriations for a number of district fairs to be definitely asked for. With this knowledge publicly made known, every man and woman interested will know positively what to do on election day.

These, and many other subjects are to be considered and discussed, so it is earnestly hoped that a large attendance will be present. It is also expected that every one will be willing to abide by the decisions of the majority and be ready to return home determined to see that in 1914 we shall have fairs and race meetings which will be a credit to this State and be at least on an equal footing with those held in 1913,—only we want a few more of them.

SHORT HAULS THIS YEAR ON THE GRAND CIRCUIT.

Several hundred miles will be saved in traveling by the new Grand Circuit route, as compared with that of last year, the stewards having devoted more thought to this end of the business than usual. The average shipment the coming season will be about 250 miles, but there will be one long haul—that from Hartford to Detroit—675 miles.

Since the inception of the Grand Circuit in 1873 fourteen cities east of Buffalo have been members, of which only Syracuse and Hartford remain. The stewards this year gave dates to only the members that have paid purses in full every year for several years, and such sweeping concessions have been made to the horsemen that the stables will save thousands of dollars in entrance fees, besides finding certain opportunity for earning capacity for their horses.

By reducing the entrance fees in the stakes from 5 to 3 per cent, each trotter paid upon in the series of nine stakes of $10,000 each and four of $5,000 stakes will save $2,200. An earning capacity for dozens of trotters and pacers will be provided, beginning with their third meeting, by the new rule that provides a time allowance for horses that have been from two to four times outside the money. Should a trotter with a record of 2:09¼ be outclassed in the 2:10 events he may, after his second start, be named in the 2:12 class, and if he cannot win there he may, after two more starts, go as far back as the 2:14 class. This conmes nearer to solving the handicap problem than anything that has been devised. It is utterly impossible to handicap the harness horse by weight and all efforts to give distance allowance have failed because it has been impossible to get more than two or three horses away at once.

The new rule that penalizes with a record only the race winner—in other words, the horse that wins a heat or two does not acquire a record—will benefit dozens of horses that made records in losing races last year. A marked example of the merit of this rule is furnished by Lexington's classic stake of 1913, the Transylvania. Cheeny, the overwhelming favorite, made a break in the first heat, and all the horses being fresh, Newzell won in 2:05¼, after which the favorite went on and won the race. Under the new rule Newzell will start in 2:08 classes, his winning race record being 2:07½. The great 3-year-old Peter, Johnson snatched the second heat of the Kentucky Futurity in 2:08¾, but his winning race record is only 2:13¼. The stallion, Admiral Dewey, has a record against time of 2:03¾, but his winning race record is 2:06¾ only. There are scores of pacers that acquired records in losing races, the most marked example being that splendid race mare, Flower Direct, which won the fastest pacing heat of the year, 2:01, but lost the Tennessee stake to Frank Bogash Jr.

The Grand Circuit shipments by express this year will be as follows:

	Miles.
Cleveland to Detroit	167
Detroit to Grand Rapids	152
Grand Rapids to Kalamazoo	49
Kalamazoo to Pittsburgh	382
Pittsburgh to Buffalo	287
Buffalo to Syracuse	150
Syracuse to Hartford	274
Hartford to Detroit	675
Detroit to Columbus	192
Columbus to Lexington	206
Total	2534

P. H. Smith of Los Angeles is the owner of two very promising young trotting fillies at Pleasanton. One is by The Bondsman out of Rosemary 2:24¼ and the way she trots is surprising. She moves like a piece of perfectly balanced machinery; while the other is a two-year-old by Zombro 2:11 out of Catharine S. by Diablo 2:09¼. It is a question which is the better of these, ages considered. Both are well staked and should win their share of the money this year. Bert Webster is handling them.

A GREAT PACING SIRE NON-STANDARD.

There is an old saying that if you will give a calf rope enough it will hang itself. This surely has proven true with the American Trotting Register Association. Some years ago they adopted a set of rules that now bars from the standard one of the greatest pacing sires living.

Recently we no doubt surprised many breeders when we told them that the great sires Directum Kelly 2:08, McKinney 2:11¼, Axtell 2:12, Baron Wilkes 2:18, Sidney Dillion, Red Wilkes, Strathmore, Happy Medium and many others would all be non-standard, under the present rules. However, if you looked up the records you found that our statement was true.

Before starting on this article I want to state that I do not own any hobbled or short-bred horses. Every sire and mare I own is not only standard bred, but each and all of them have long predigrees by standard sires. What I am writing is being done solely for the good of the game. I hope to convince the American Trotting Register Association that they propose to make a mistake, and trust that they will adopt a new rule that will admit all successful speed sires and dams to be recorded as standard, says F. F. Kirk, in The Horseman.

Many years ago, and before the present standard rules were enacted, there was a family of pacing horses in the South, known as the Hals. All, or nearly all, were short-bred, and all, or nearly all, were free-legged. The horse known as Gibson's Tom Hal, later recorded as Tom Hal Jr. 16934, founded the largest branch of the Hal family. He sired 19 in standard time, including Hal Pointer 2:04¼ (one of the greatest pacing racehorses that ever lived); Little Brown Jug 2:11¾ (that held the world's pacing record in 1881), and Brown Hal 2:12½ (that twice held the world's stallion record). Mr. Ed. Geers, who trained and raced them, says that under present conditions all three would be two-minute pacers. He drove Brown Hal a quarter in 28½ seconds to an old-style, high-wheel cart.

We will now take up another sire that was one of the very greatest early-day sires—Blue Bull 75. He was foaled in April, 1855. All of his get were raced to high-wheel sulkies, many of them heavier than the high-wheel jog carts now in use. At that time the pacer was unpopular, and very few were trained. Many of the get of Blue Bull wanted to pace. If the pacers in his family had been developed he no doubt would have been one of the first century sires. In my opinion, there is fully ten seconds' difference between the conditions now and when the get of Blue Bull were raced. We have better drivers, far better tracks, lighter and better shoes, boots and harness, and the modern sulky is at least two seconds faster than the bike sulky when it first appeared, and it was considered to be three seconds faster than the high-wheel sulky; so that ten seconds difference is entirely within reason. Allowing this difference, Blue Bull would have 7 in 2:06¼ to 2:10, and 60 in 2:20. All of his standard performers were trotters except four.

Blue Boy, by Blue Bull, was bred to Punch, by Blue Bull, and produced Ellen M. She, in turn, was bred three times to Hal Dillard 2:04¾, the greatest son of Brown Hal 2:12¼, and produced Fanny Dillard 2:03¼; Hal B. 2:04¼, and Ellen D. 2:10¼. Fanny Dillard was a successful Grand Circuit race mare. She won 11 races in one season. Hal B. won 20 races out of 23 starts in two years, and he was the champion money-winning pacer of 1899.

On account of the change in the standard rules above referred to, Hal B. 2:04¼, and his famous sister, Fanny Dillard 2:03¼ (at that time the fastest own brother and sister on record), were both non-standard. Notwithstanding that Ellen M., the dam of this famous pair, held a world's record as a producer of extreme speed, she likewise was non-standard. Thus Hal B., 2:04¼, started on his career in the stud as a non-standard outcast of the American Trotting Register Association. Many breeders who might have bred to him, had he been standard, refused to breed their standard mares to him, as the foals could not be registered. Under these conditions, it was his lot to be bred to many common and non-standard mares. None of the better class of stock farms would have a non-standard sire, so he was peddled around to various owners, and always a public stallion, being bred to any kind of a mare that he could get. In spite of the unreasonable and unjust rule enacted by the American Trotting Association, and the many adverse conditions and surroundings, Hal B. has won out as a sire, as he did as a race horse. The records show that the non-standard get of this non-standard sire, Hal B., won more races in 1913 than the get of any sire, trotter or pacer, living or dead.

Peter the Great was the leading money-winning sire of 1913. His get won 40 races. The get of Hal B. won 64 races. The get of Hal B. did not only win races, but his non-standard outcasts won more than the get of any pacing sire, dead or alive, and more than all of the trotting sires, with Peter the Great and Moko excepted. Not only this, but, covering a period of three years, this same bunch of non-standard outcasts has won more money than the get of any standard pacing sire. Hal B. has been one of the first five leading money-winning sires for the past three years, and no other pacing sire has.

The second largest money-winning pacing sire of 1913 is Frank Bogash 2:03, and he, like Hal B., is non-standard. The largest money-winning Grand Circuit pacer of 1913 was Frank Bogash Jr. 2:01¼, and he non-standard. The largest money-winning pacer on the Great Western was Chimes 2:04¼, also non-standard.

The following tabulated statement shows the 10 largest money-winning pacing sires of 1913. It also shows the number of new 2:10 performers, the total 2:10 performers, the number of new standard performers, the total standard performers, the total number of races won by their get, and the total amount of money won by the get of each sire. The year books show that four pacing sires have records in 1:55 to 1:59¼, and 46 others have records as fast or faster than Hal B. 2:04¼. See how many of them you can find among the 10 leading sires:

	New 2:10 performers.	Total 2:10 performers.	New standard performers.	Total standard performers.	Races won by get in 1913.	Amount won by get in 1913.
Hal B. 2:04½*.....	4	11	12	48	64	$33,666
Frank Bogash 2:03*..	1	1	2	7	16	25,221
The Earl 2:14¼.....	1	4	7	25	29	21,318
John R. Gentry 2:00½	1	7	7	71	45	18,875
Direct Hal 2:04¼....	1	8	12	59	48	18,465
Joe Patchen 2:01¼..	1	7	5	56	26	15,732
Council Chimes 2:07½	1	1	0	13	27	12,895
Searchlight 2:03¼ ..	0	4	6	29	20	12,814
Zolock 2:05¼	2	10	6	37	12	9,504
Walter Direct 2:05¾*	1	7	3	20	10	8,505

*Non-standard.

You will note that the first, second and tenth largest money-winning pacing sires of 1913 were all non-standard. The get of the three non-standard sires won more money than the get of any three living standard pacing sires. In addition to this, the get of New Richmond 2:07¼, a non-standard son of Brown Hal 2:12¼, won 14 races and $4,972. The get of Dillard Online 2:07¼, another non-standard son of Hal Dillard 2:04¾, won 11 races and $3,149. You will also note that 5 of the 7 standard sires in the above table have but one dam, by a standard sire. The five are John R. Gentry, Joe Patchen, Direct Hal, Searchlight, and Zolock. Of these, the two fastest, John A. Gentry and Joe Patchen, could not register as standard under the present rule, or, in other words, if their dams had not been registered before the present rules were enacted, they would now be non-standard.

Rule 4 of the trotting standard provides that any mare can be registered as standard, provided she is sired by a registered standard-bred trotting horse, and she is the dam of two trotters, each in 2:30. Rule 4 of the pacing standard provides that any mare can be registered that is sired by a registered standard-bred pacing horse, provided she is dam of two pacers, with records of 2:25. Now, note the distinction and injustice of this rule. John R. Gentry and Joe Patchen were both out of mares sired by a registered standard-bred trotting sire. The dam of Joe Patchen produced one trotter and three pacers, including two pacers in 2:10, one sire that sired 65 in standard time, including the greatest of all pacing champions. The dam of John R. Gentry produced two 2:10 pacers, and the trotter Myron McHenry 2:15¼, one dam of speed and three 2:10 speed sires. One of her sons was a world's champion pacer, and one of the greatest race horses of all time. Her three sons sired more than 100 standard performers. Fifteen of their sons have sired speed.

Notwithstanding all of the above, the dam of John R. Gentry could not now be registered as standard. On the other hand, if she had produced two trotters, each with a tin-cup record of 2:30, she could be registered as standard. Is it consistent or for the best interests of the breed to have a rule that says that a mare that produces two tin-cup trotters, each with a record of 2:30, is a better mare than the dam of John R. Gentry or Joe Patchen?

On this same line is Evelyn W. 2:00½, the world's champion pacing mare (she holds more world's pacing records than any other mare). She was sired by a registered standard-bred trotting horse. If she was bred to Dan Patch, the world's champion pacer, and produced a dozen foals by him, and each and every one paced in two minutes, the entire lot would be forever non-standard unless the standard rules are changed.

As a matter of illustration, reverse the conditions and take the pacing rule. Suppose you have a non-standard mare, sired by a registered standard pacing horse, and you breed her a dozen times to a standard trotting sire, and each foal trots in two minutes. the whole lot would still be non-standard; but if you should place the hobbles on two of them, and give them tin-cup records of 2:25, their dam would then be standard.

It seems to me that the rules are not only unjust, but they are absurd and unreasonable. Some might think from the line of argument I have submitted that I think the non-standard horses better than the standard. Such is not the case. My contentions are that the standard rules are not only unjust, but are not consistent with the best interests of the American trotters and pacers. I think they should be changed, so that any successful sire or dam could be recorded as standard.

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Last fall Dr. C. Masoero, the well-known veterinary surgeon, was called in to treat and operate on all of R. J. Mackenzie's horses. He fired a number and gave his advice as to how the other ailing ones should be cared for. As a result every horse, mare, colt and filly that passed through his hands is doing splendidly, and every one having anything to do with them is praising this good surgeon's work. Dr. Masoero's reputation as a veterinarian is well established and it is doubtful if there are many in the profession in America as well and favorably known. His success in the most obstinate cases of surgery and lameness has been phenomenal.

LADY GREGORY, A GREAT BROODMARE.

One of my correspondents, who has a standard and registered filly, whose third dam is Josephine Young, dam of Joe Patchen 2:01¼, one trotter and two other pacers, asks me if I do not think Joe Young got his ability to repeat his record at 18 years of age, and Joe Patchen, "the iron horse," his superiority over other sons of Patchen Wilkes, from the Morgan blood in his sire. No, I do not. While I grew up with the Morgan horse and have a very high opinion of him as a roadster, I think Joe Patchen got his greatness from his dam, Josephine Young, the best daughter of Joe Young, and her dam is untraced. Joe Young was out of Lady Gregory, by Bashaw 50 (possibly the greatest speed sire of his day). Taken to Iowa in the early fifties, from such mares as the dam of Lady Gregory he got 17 trotters. The sister to Joe Young, Lady Gregory Jr., produced Golden Star 2:19¾, Hamdallah Star 2:23, Nina Dinsmore 2:17, and her daughters have produced Dr. Truitt 2:16½, Miss Densmore 2:12¼, Densmore 2:13¼, Doneastro 2:24½ and the pacers, Nelly Bly 2:24¼ and Don Densmore 2:02¼. The first trotting horses we had were mostly Morgans, Clays and converted pacers. In Joe Young, through his sire, we unite these and add the blood of Bashaw 50. If we could count on blood lines to give exact proportions, we have in Joe Young two lines that should be even—the blood of Justin Morgan, through Sherman, sire of Black Hawk 5, and his son, Flying Cloud; Star of the West on the other hand. The Charles Kent mare (dam of Hambletonian), through her daughter, Belle, the dam of Bashaw 50, sire of the dam of Joe Young. The sire of Bashaw 50 was Vernol's Black Hawk, a son of the Clay horse, Black Hawk 24, that sired the dam of Black Flying Cloud, sire of Star of the West, the sire of Joe Young. All of the pedigree of Josephine Young is untraced except what she gets through Black Hawk 5, Black Hawk 24 and Belle, by Webber's Tom Thumb. The Charles Kent mare was ten years old when she was bred to Webber's Tom Thumb, a pacing horse, sired by the Norfolk trotter, Bellfounder. She was sold as a three-year-old for $300, afterwards $400 and $500 and later at $600, when she was injured, became lame and in 1844 produced Belle, the dam of Bashaw 50. The teaching had been to go to the thoroughbred for all that was good. Harness horses were muzzled, drawn and handled like the running horses. All attempts to breed trotters was done by those who thought the more thorough blood you could get and make them trot, the better.

Hambletonian was foaled in 1849, and was four years old when he was bred to Lady Patriot and got Volunteer, that was 14 years of age when bred to Flora, that produced St. Julian 2:11¼ at 11 years of age. Since that day we have made a wonderful advance in breeding, but not in proportion to the advance in teaming and training. St. Julian was driven 25 miles (to the verge of exhaustion) to get that one mile in 2:11¼, and the man who won the world's trotting record with him stated that when the old horse was pensioned he would not allow him (Orrin Hickok) to enter the enclosure. No man that would handle a horse in that manner could handle him the second season. We have them, but they do not appear twice in the same locality, says L. E. Clement.

From the time when Lady Suffolk in 1845 trotted in 2:29¼ to the present day we are, like Josephine Young, absolutely obliged to give an equal amount of credit to the untraced portion as to the known lines, and, nine times out of ten, it goes to a plebian pacer. No horse that ever lived, that had such a sister as Lady Gregory 2nd, crossed on such a mare as the dam of Josephine Young must have been, could be a complete failure in the stud. It is men like William Russell Allen who are trying to force the adoption of just one rule by a standard and registered sire out of a standard and registered dam. There are two mares on the Allen farm, Rena (p.) 2:11½, by Lancelot, and Almira, by Kentucky Prince. A friend of mine bought a colt by a son of McKinney, a pacer. Because Rena is a gray and a pacer her filly by Bingara was priced as low as any colt in the catalogue. I advised her purchase. She is undoubtedly as a trotter one of the best if given the opportunity. If I am right, the only 2:10 and better pacers Allen Farm has ever bred are out of Almira, by Kentucky Prince. Both of them are sires of 2:30 or better trotters. That is the way the application of the rule works on Allen Farm. We should exclude a large number of meritorious animals from the standard and carry along a lot of high-bred, rule-bred disappointments.

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At a meeting convened by the National Equine Defense League in London, to call public attention to the bill to prohibit the docking of horses, which will be introduced into Parliament next session, Mr. R. B. Cunninghame-Graham, who presided, said that it was untrue that long tails increased danger in driving. Docking was a mere matter of fashion, and the operation was most cruel. Mr. W. A. Dellagana said that the operation could be carried out painlessly when there was necessity for it. The cruelty arose from the manner in which the mutilation was done. Mr. J. Lee Osborn suggested amendments to the bill to allow the operation to be performed by a skilled operator for sufficient reason, for inserting a maximum penalty, and for making owners of the animal liable as accessories to the offense. A resolution was also passed unanimously calling upon the Home Secretary to appoint a sufficient number of inspectors to insure the proper treatment of ponies in mines.

NOTES AND NEWS

Peter the Great's stallion fee is $400 this season.

Adansel 2:14½ is to be sold at the Chicago sale next month.

Entries to the State Futurity Stakes, value $5000, will not close until February 10th. See advertisement.

Trainloads of Mexican and Texas cattle are coming into California to fatten on the rich feed that abounds everywhhere.

R. J. Mackenzie was called East last Saturday on business. He had only arrived here a few days before the summons came.

There are now sixteen different broodmares, living or dead, that have reached the distinction of producing ten or more record performers.

A. J. Welch talks of putting on a $10,000 program at Readville, July 4th, with a $5,000 Massachusetts stake, for trotters as the headliner.

It is now six years since a two-minute pacer was added to the list. This was Minor Heir 1:58½, who qualified at 1:59½ the season of 1908.

Zolock 2:05¼ is doing splendidly at his home on the Knell Stock Farm, Carthage, Missouri. Nineteen mares have already been booked to him.

Among the fastest trotters of their age at the Pleasanton track are two by Prince Ansel (2) 2:20½. Everybody at this track is sweet on them.

John Quinn has ten head of Mr. Borden's horses in training at Pleasanton. Albaloma 2:09 is to be castrated and no doubt it will be beneficial to him.

Remember the meeting of delegates from all the fair and racing associations is called for next Saturday, February 7th, at 10 A. M., at the Palace Hotel, San Francisco.

George H. Estabrook, Denver, Colorado, expects Colorado E. (3) 2:04¾, to capture the stallion crown this year. He is being given a careful winter preparation by Trainer Eagan.

It is believed that Ellen D. 2:10¼, the own sister of Hal B. 2:04½ and Fannie Dillard 2:03¾, will make the third 2:10 pacer for the Hal B.—Ellen M. brood, the coming season.

The stallion season is here and owners who are looking for patronage for their choicely bred horses should let their merits be known through the columns of the "Breeder and Sportsman."

Prince Ingomar, the trotting stallion that Ben White is racing at the Canadian ice meetings, is a four-year-old son of McKinney 2:11¼, out of Grace Boyd, dam of Grace Bond, 3, 2:09¼, Boyd McKinney, p, 2:10¼, etc.

Last week C. A. Harrison saw a gelding in Walla Walla sired by J. W. Considine's royally bred stallion Robert Bingen 2:14½ and bought it. Like all that have been sired by this horse he is a pure gaited trotter and fast.

It is rumored that Frank Turner of Santa Rosa is making arrangements to bring his horses from Santa Rosa to Pleasanton. He has some very promising ones and his mares are among the best bred on this Coast.

A. L. Blackwell, who trained and drove Mr. I. L. Borden's horses last season, is breaking a number of yearlings and two-year-olds for this gentleman in Alameda and will have them ready to receive their final lessons in a few months.

Volume 29 of the American Trotting Register has been received. It is larger and better than any preceding number and it seems that the compilers are striving to remedy all mistakes and omissions which have inadvertently been heretofore made.

Some one wanting a high class pacing stallion one that is perfect in individuality and breeding, will secure a bargain in buying Logan Pointer, advertised in this issue, or Mr. Montgomery, his owner, will lease this horse to any responsible party.

No new two-minute trotter has appeared since Uhlan scored 1:58¾ in 1910. The total number of 2:05 trotters produced to the present date is thirty-eight. Of this number not more than eight, at most, are liable to perform in America during 1914.

Opposition to the change in registration rules for trotters and pacers is becoming so strong that it is doubtful if it can be overcome at the next meeting of the Registry Association and, in that case, the rules will remain as they are for a few years longer.

Bingara is now the sire of five trotters in the 2:10 list and of ten in the 2:15 list, and of these all but one are out of mares by Kremlin 2:07¾. Bingara and all his ancestors for three generations are bays or browns, and all of his foals are of these colors. He never got a pacer.

Natural feed on the Suisun Stock Farm is quite high and with a few days of warm weather the sixty head of standard bred trotters and pacers on this place will be seen in the fields enjoying the air and freedom they have been deprived of for the past four weeks on account of heavy rains.

If we are not mistaken Father Ricard made a prediction about a month ago that January would be a wet month. While the scientists have been busy telling us that the reverend forecaster could not foretell the weather from the sunspots, the weather has been verifying the Ricard prophecies.

The inner fence on the Lexington track is not quite two feet high and Mr. Mackenzie is to have similar ones on his mile and half-mile tracks at Pleasanton. They will be a decided improvement over the three-rail fences which have heretofore been used on nearly all our California tracks.

Jim Logan 2:02¾ will be well patronized this season for it has been proven beyond the shadow of a doubt that he represents a family that breeds on and trains on, and for early and extreme speed this remarkably fast and game stallion is certain to reproduce himself. Everybody would like to own a Jim Logan.

Bonds to be sold by the Fresno County Agricultural Association amounted to $7,660 last Saturday. When the total amount needed — $40,000 — is subscribed many improvements of a permanent nature will be made on the fair grounds there. From present indications it is believed there will be little trouble to raise this sum.

The trotting gelding St. Patrick at Woodland, belonging to the Woodland Stock Farm, will be among the first to catch the judges' eye under the wire in any race he starts in this year. Since his emasculation he has filled out and improved in every way and acts as though trotting fast was the easiest thing he can do.

Every horseman should own a copy of Volume II of the Horse Review Harness Racing Guide and Breeders' Guide for 1913. It is a mine of valuable information to be found in no other place, and for the low price asked, $2.50 a volume post paid, it should have a large sale and would undoubtedly if it were better known.

W. E. D. Stokes has consigned a lot of royally-bred young trotters by Peter the Great 2:07¼, to the Fasig-Tipton Company's midwinter sale at Madison Square Garden. Most of them are two-year-olds, eligible to all the big Futurities. Peter the Great was the leading sire of 1913 and is now generally regarded as the greatest living sire of trotters.

It is claimed that the number of horse-drawn vehicles in daily use in the downtown part of Chicago has increased thirty per cent. in the past two years, and it is estimated that 130,000 teams are in daily use on the business streets of that city. Statistics of eleven important cities of the United States show an average increase of forty per cent. since 1912 of the licensed horse-drawn vehicles.

A. Filcher of Sacramento has been elected president of the California State Exposition Association, according to a statement made by Panama-Pacific International Exposition officials. V. A. Hancock of Santa Clara county is secretary. The organization, which will have charge of the counties' exhibits in the California building, adopted by-laws yesterday to govern its future operations.

Guy Borden 2:07¼ and Diablo 2:09¼ were the only California 2:10 pacers that died in 1913. Sonoma Boy (2) 2:20, The Seer 2:15¾, The Princess Rose 2:20, Washington McKinney 2:17½, Wanda 2:14¾ and Zombowage 2:29¾ were the only record trotters, while of the pacers in the 2:25 list the following are noted: Mike C. 2:11¼, Sidmont 2:10¾ and Sidmoor 2:17¾.

Last Monday the San Francisco Society for the Prevention of Cruelty to animals began a campaign against the use of blind horses. According to officers of the society there are several horses being used that are totally blind. Two blind horses were destroyed since then by the society. This is the first time in the society's history that it has made a campaign along these lines.

A certain number of hay dealers who packed nearly every warehouse in the northern and central portions of California with hay, paying as high as $18 per ton for it with the hope they could get at least $30 per ton for it in 1914, are earnestly praying for good weather so they can empty these buildings and ship their contents to the cities where they hope to dispose of the thousands of tons to horsemen and stockmen for whatever they can get for it. From present indications hay will be dirt cheap in California this year; that is why these dealers want to close out their stocks at once.

Everybody's Magazine is responsible for the following: It seems that a certain lady was telling a woman friend of hers that her husband had become quite an archaeologist, because on looking through an old coat of his she had found some strange looking tickets marked "Mud Horse 8 to 1." When she asked the husband what they meant he replied, "Those, why they are relics of a lost race."

One question which is seriously worrying a number of farmers in the San Joaquin and Sacramento valleys is: What shall we do with the yield of thousands of tons of alfalfa that has been planted during the past three years? The foreign demand is limited, and there are not enough cattle and livestock to consume the balance. As a result, this feed will be lower in price this year than it has ever been.

The perfect gaited trotting stallion Rapallo by Greco B., out of Oniska (dam of San Francisco 2:07¾), which belongs to Dr. J. Dunne and A. V. Mendenhall, that is being handled by Al. McDonald at the Pleasanton race track, gives every indication of being one of the fastest ever seen on the classic course. He is of the rugged, strongly made kind that looks as if he will stand any amount of hard work.

Canadian horsemen are going to ask for a change in the law which limits harness racing to three days a week on any track, while permitting running meeting of six days a week. It was this law which all but wrecked the Grand Circuit trotting meeting at the Fort Erie track, near Buffalo, last year. Unless the law is changed there is no likelihood that another Grand Circuit meeting will ever be held at Fort Erie or elsewhere in Canada.

E. T. Ayres of this city has had his fine pacer, Tom Murphy 2:09½, turned out in a big lot all winter; it has been the first good rest this Stadium favorite has had. As a result he is in better shape in every way than ever and will be ready when the bell rings at the first matinee in Golden Gate Park. Mr. Ayres has converted his trotter Dalta A. to pace, and the way this horse adopted this way of going is very satisfactory. He will get a low record this fall.

Chas. deRyder has his horses looking well at Pleasanton. Joe Patchen II. 2:03¼ never looked better and C. E. (Red) McDonald, his caretaker, has cause to be proud of him. All of the horses have been receiving their daily exercise and this winter's rest from hard work will be beneficial to every one. The colts and fillies by Vernon McKinney 2:01½, Joe Patchen II 2:02¾ and El Zombro are doing nicely. By the way, this horse El Zombro is to be trained this year; Mr. DeRyder believing we will be worth trying with.

Lexington, Ky., Jan. 26.—Eight hundred and forty-two weanlings were kept eligible for the $26,000 Kentucky Futurity on the second payment, January 1st, according to an announcement made from the offices of the Kentucky Trotting Horse Breeders' Association. Walnut Hall Farm is in first position with 70 entries for the Futurity. Patchen Wilkes Farm is second with 58 nominations; Empire City Farms of Cuba, N. Y., third with 35, and Allen Farm of Pittsfield, Mass., fourth with 24.

Jas. Sutherland, one of the best and most reliable trainers at Pleasanton, bought a gelding by Joe Patchen II. 2:03¼ last fall, and every time he drives this youngster on the track he declares there is no other stallion he would sooner breed a good mare to than Joe, if he gets colts like this one; for a more sensible, natural pacer never lived, and Jim is actually afraid to let his head loose for he says he does not know how fast he would go if permitted and it is a little too early in the year for fast work. When the time comes to show what this gelding is capable of doing there will be a number of delighted people witnessing the trial.

Mr. Chas. L. DeRyder brought Chas. Dean and his son Chas. Jr., and the well-known starting judge, Dr. F. E. Stone, to San Francisco in his big touring car last Saturday and gave them a day of pleasant riding to all points of interest in and around San Francisco. They visited the race track at the Panama-Pacific Fair grounds and are extravagant in their praise of its situation and declare they will come to both meetings in 1915, so as to be with the balance of the leading trainers and owners who will assemble there to witness the best racing ever seen in California, on the prettiest situated track in the world!

To what an extent early closing races are nowadays given on the trotting turf is brought out by the statistics of 1913, which disclose a total of 813 purses of $1,000 or more hung up in the last campaign. Probably 750 of these were installment purses, to which the entries closed several months before the races took place. Their value ranged from $1,000 to $14,000, the total being upward of $1,000,000. They were given at 126 different meetings, and were about equally divided between the trotters and the pacers. With so many purses of substantial value to compete for the earning capacity of a winning harness horse is considerable, not only in the Grand Circuit, but on the half-mile tracks. Nearly one hundred of the two-lap rings now offer one or more purses of $1,000 each, and the number is rapidly increasing with each succeeding year.

C. A. Harrison, acting for Woodland Stock Farm, has sold to James E. Dacres, Walla Walla, Wash., the good looking, big pacing mare, Frances Ansel by Prince Ansel, dam Majella B., by Nushagak, second dam by Le Grande. Mr. Dacres is more than pleased with the mare and will have her trained and raced this year.

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Speaking of the McKinney colt, Belwin, that took a record of 2:21¼ as a yearling, but who went wrong last summer after working a mile in 2:11¼ as a three-year-old, Henry Ten Eyck White says: "The ailing leg now is sound, and if it stays that way I believe it will take a sure 2:06 trotter to make Belwin flatten out for the full mile. He can turn and get away from the wire as fast as any trotter I ever saw and acts as if he could step any quarter in :30, which sort of speed means a lot in big fields. I understand Belwin will be named in all the big purses this season, and his record of 2:21¼ will permit him to drop into some pretty soft spots."

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The love of hunting is a characteristic of the Grafton family, and reminds a Northampton paper of the following story told of the father of the present duke half a century ago. His grace, when hunting, was thrown into a ditch. At this moment a young curate called out, "Lie still, my lord," and leaping over him, pursued his sport. Such an apparent want of feeling, might have been supposed to offend his grace, but, on the contrary, he knew the enthusiastic ardor which the chase excites, and on being helped out by his attendant inquired the name of the curate, saying: "He shall have the first good living that falls to my disposal for his sportsmanlike courage, but had he stopped to have taken care of me I would never have thought of noticing him."

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From a test at the Wyoming Experiment Station it is concluded by Prof. A. D. Faville that "alfalfa is a satisfactory feed for all classes of horses, and the careful horseman need not hesitate to incorporate it into the rations he uses. From tests cited we may safely give alfalfa a higher value for horses than either native hay or timothy." In this test native hay was compared with first-cutting alfalfa for six farm horses. During ten one-month periods on alfalfa the six horses showed a total gain of 203 pounds, while during an equal period on native hay there was a total loss of 84 pounds. It was observed that both idle and hard-worked horses responded better to the alfalfa diet. A grain ration of corn and oats in equal parts was found very satisfactory with the alfalfa.

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Mr. W. F. Whittier, proprietor of the Hemet Stock Farm, Hemet, reports the first foal of the season, a beautiful colt by Kinney de Lopez 2:23 (son of Kinney Lou 2:07¾ and Betsy Direct by Direct 2:05½) out of Louise Carter (3) 2:24 (dam of Wilbur Lou 2:10¼, Mamie Alwin 2:12 and Martin Carter (3) 2:29¼) by Chestnut Tom 2:15 (son of Nutwood Wilkes 2:16½ and Zeta Carter by Director 2:17 out of Lida W. 2:18½ by Nutwood 2:18¾); second dam Ingar (dam of John A. McKerron 2:04½ and five others in 2:30) by Director 2:17; third dam, Anna Titus by Echo out of Tiffany mare (dam of Gibraltar 2:22½, a sire), by Owen Dale, son of Williamson's Belmont.

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Mr. A. B. Coxe of Paoli, Pennsylvania, is on his way to California. This gentleman is one of the best posted leading light harness horse breeders in the United States. He has paid the very highest prices for mares, colts and fillies that suited him, and on his beautiful farm has many that were bred here or traced to our very choicest California bred stallions and mares. He leased Zombro 2:11 one season and out of twelve foals got six that proved winners. He owned Del Coronado 2:09½ and has a number of his progeny on his place, which is called the "Nawbeek Farm." He was the last owner of the former trotting queen Sunol 2:08¼; she died shortly after he purchased her at the Old Glory sale. The stallion he intends to use this year is Dillon Axworthy (3) 2:10¼, by Axworthy 2:15½, out of Adioo Dillon 2:24¼ by Sidney Dillon, grandam By By by Guy Wilkes 2:15¼, etc. Mr. Coxe is a splendid judge of conformation and gait and his researches along the line of breeding for early and extreme speed have enabled him to obtain the most satisfactory results, and, with Joe Serrill as his trainer, his trotters have captured a large share of the Futurities.

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T. D. Sexton of Oakland has sent his latest purchase, a colt by The Bondsman, to Al Schwartz to be broken to harness. Judging by the way this youngster trots in the paddock Colorado E. has none the best of him. This handsome colt is out of Burnside by Antrim 5918 (he by Aberdeen out of Hyana by Hylas 831); second dam Dolly by Arronax 19027 (son of William L. and Stokesie by Geo. Wilkes 2:22); third dam Birdie (dam of Bodaker 2:13) by Jay Bird 2:31¾; fourth dam Dame Tansey (dam of Prima Donna 2:09¼, Marie Jansen 2:21¾, Busbey 2:29¼, and grandam of 9, including Peter Donna 2:08, East View Belle 2:15¾, Eagle Bird 2:21, sire of Eagle Flanigan 2:07½, etc.), by Daniel Lambert 102; fifth dam Charlotte F. (dam of Bay Star, sire of Amy Lee 2:14, etc.) by Imported Scythian; sixth dam Sally Polk by Imported Ambassador; seventh dam Bettie Martin by Giles Scroggins, son of Sir Archy; eighth dam Fannie by Arab, son of Sir Archy; ninth dam Rosetta by Wilkes Wonder, by Imp. Diomed, and so on to the 20th dam, a Barb mare. Mr. Sexton has this good trotter named in the principal futurity stakes and stands a splendid chance of capturing some of them.

THE NEW GRAND CIRCUIT RACING RULES.

The rules committee appointed by the Grand Circuit Stewards to revise the racing rules governing the racing in the big series of mile-track meetings performed, perhaps, the most notable service that has ever been rendered in this direction since the formation of the Grand Circuit. The committee consisted of George Connor of Detroit, H. S. Nealley of Buffalo and H. D. Shepard of Columbus, and the report made by them to the Stewards when they met at Grand Rapids, January 13th, is as follows:

The committee appointed to revise the racing rules of the Grand Circuit submits the following report to your honorable body of grand stewards of the Grand Circuit:

That every member of the Grand Circuit each year shall close its early-closing events 120 days before the opening of its race meeting.

That entrance fee on every horse named in early-closing events shall be three per cent. of the purse; one per cent. due at time entries close, 1 per cent. due 30 days later, and final payment of 1 per cent. due 60 days after entries close; no entry to be declared out unless all payments due are made; purses to be divided as each member may direct; seven per cent. of purse extra to be charged money winners. Or it shall be optional with each association to give sweepstakes races in place of purse races.

That where two or more horses are entered and start in the same race from the same stable or are owned by the same man, they shall be coupled in the betting and in the penalties.

We recommend that a horse that has started in two consecutive races on the Grand Circuit, and is outside of the money, shall be allowed to start in his next race in a class two seconds slower than his best record; if he has started in three consecutive races on the Grand Circuit and won no money, he shall be allowed to start in a class three seconds slower than his best record; if he has started in four consecutive races and won no money, he shall be allowed to start in a class four seconds slower than his best record, four seconds being the limit in this respect.

It is further recommended that a horse granted any of the above allowances shall, on winning a race, be eligible only to the class in which his record entitles him to start. If already entered in a class to which his winning performance renders him ineligible, he shall be entitled to start in any class to which he is eligible. These provisions are not to apply to early-closing events.

We recommend that the three system- three-heat, two-in-three and three-in-five, be adopted by every member. In case one plan or all of above plans are adopted, then the rules of the association of which the track is a member to govern. A member will have the right to put on one or more of above systems.

It is recommended that the entry fee in late-closing purses shall be five per cent. of the purse. Two horses from the same stable may be entered in the same class or purse for one entry fee of five per cent., and for each additional two entries or fraction thereof made in the same class for the same stable an additional entry fee of two and one-half per cent. must be paid. The full entry fee of five per cent. must be paid on every horse that starts; five per cent. additional to be deducted from money winners.

Also, that no member shall be allowed to release any nominator for payment of entries in class races because those entries were named or started in early-closing events.

We recommend that the conditions of each race must be printed in the daily racing program of every member and appear on the page with the race entries and immediately following the title of the event.

We also recommend that the advertising of the early-closing events for 1914 in the turf papers be done as a circuit and not individually.

It is further recommended that all rules adopted by the Grand Circuit shall be mandatory.

We recommend to the Stewards that they urge upon the congress of the National Trotting Association the rejection of the proposed amendment to the rule which reads as follows:

"When a series of races are given for one entrance fee and a portion of the purse is given for each heat or race, the winner of each heat or race shall acquire a record or bar, which shall be considered in determining eligibility to compete in public races."

We thoroughly approve and recommend the endorsement of the following proposed amendment to the rules:

"In determining the eligibility of horses to compete in public races, only the records made by winners of races shall be considered. Records made in performances against time and in public races by non-winners shall not be considered a bar to eligibility to races."

We recommend that any rules determining the eligibility of horses to compete in races should apply to all horses raced or started against time, prior to 1914 and any time thereafter; also that penalties be imposed upon owners or drivers shall not follow the horses so far as their engagements already made are concerned."

While there may be some disposition on the part of some horsemen to disagree with these recommendations in some one or two instances, it will be generally agreed that, as a whole, they mark an earnest effort to better the conditions which surround harness racing in the Grand Circuit; to lighten the burdens of campaigning horsemen; to better balance the chances of the small and large stables, all of which will tend to give added support to the sport from the public.

The fact that all these recommendations were adopted by the Stewards, not only reflects great credit on the members of the committee, but it also indicates an earnest desire on the part of the Stewards to inaugurate such progressive policies as seem likely to give harness racing a much-neded boost in public favor.

That the rule requiring a three-per-cent. entrance fee on each horse named in early-closing purses will do away with the very just complaint of the trainers of small stables that, under the rules hitherto in force, they were greatly handicapped, cannot be denied. Under this rule a trainer may nominate and start as many horses as he wishes to, but he will have to pay the same entrance fee on each one as the nominator of one horse has to pay on his nomination, and the small trainer finds further protection in the rule which requires two or more horses started from the same stable to be coupled in the betting and in the penalties acquired.

The rule requiring each Grand Circuit member to close the entries in its early-closing events 120 days before the opening of its meeting is a concession to the campaigning horsemen of the greatest importance. Heretofore horsemen have been obliged to make their entries to all the early-closing events clear through the Grand Circuit at such an early date that there has yearly been an immense sum of money lost to the horsemen through the early payment of entry fees on horses that either failed to train into racing form or that went wrong comparatively early in the season. Under the new rule governing entry closing, the entries and payments this year for these events for the different meetings, provided the schedule of dates adopted by the Stewards remains as it is, will be as follows:

	Week of Meeting	Entries Close	First Payment	Second Payment
Cleveland	July 20	Mar. 17	Apr. 16	June 15
Detroit	July 27	Mar. 24	Apr. 23	June 22
Grand Rapids	Aug. 3	Mar. 31	Apr. 30	June 29
Kalamazoo	Aug. 10	Apr. 7	May 7	July 6
Pittsburgh	Aug. 17	Apr. 14	May 14	July 13
Buffalo	Aug. 24	Apr. 21	May 21	July 20
Syracuse	Aug. 31	Apr. 28	May 28	July 27
Hartford	Sept. 7	May 5	June 5	Aug. 4
Detroit	Sept. 14	May 12	June 12	Aug. 11
Columbus	Sept. 21 and 28	May 19	June 19	Aug. 18
Lexington	Oct. 5 and 12	May 26	June 26	Aug. 25

One will only have to compare these dates with those applying to the early-closing events of last season to see how the new rule affecting closing and entry payments will work in favor of the campaigning horsemen.

The recommendations regarding the proposed changes in the rules which the parent trotting associations will take action on during their coming congress, denote the fact that the Stewards are alive to the fact that the future of three-heat racing is in danger unless the proposed rule, which gives only a race-winner a record, is amended to apply in the same manner to races in which each heat is for a portion of a main purse. As has been stated, there is absolutely nothing sound in the proposition to exempt a heat-winner (but not winner of the race) from taking a record in a two-in-three or three-in-five race, and giving a record to a horse that wins a heat in a three-heat race, but that does not win the larger part of the money raced for during the three heats.

SACRAMENTO TRACK NOTES.

Among the aristocratic collection of racing horses being trained at Agricultural Park by local horsemen for the 1914 season, Charles F. Silva's Teddy Bear appears one of the most promising. This handsome pacer became famous during the 1912 season when he negotiated a mile in 2:05 at the California State Fair. He is one of the gamest and fastest of the blooded horses to face the wire in the State.

The only weakness detected in Teddy Bear during his excellent performances of previous seasons was bad feet, but a year's rest has removed this handicap and from all appearances, local horsemen are of the opinion he will make a mark of 2:00 flat or better in the free-for-all events of the coming season. Several inches in height and an additional 300 pounds have been added during the year of rest, but Teddy Bear is a real picture of health and condition.

Peter Kylo, a three-year-old colt by Peter the Great 2:07¼, is one of the most talked-of colts in the stables at the local track. This bright prospect for the 1914 season, which is the property of T. H. Todhunter of this city, is related to Peter Volo 2:04¼, world's champion two-year-old trotter.

Todhunter is noted for breeding some of the fastest trotters and pacers ever raced in California and showed excellent judgment when he sent Jim Thompson, an expert of blood lines, to Kentucky to buy a horse to cross with his high-class broodmares. Peter Kylo was Thompson's selection from a large group of horses, among which was Peter Volo, at the Walnut Hall Stock Farm. It is said a good sized bank account was paid for this colt. Jim Thompson expects to have Peter Kylo in shape to start with the fastest trotters of the world, in the biggest race meet this old globe has seen, in San Francisco during the Panama-Pacific International Exposition in 1915.

Walter Tryon has added another bright prospect to the long string of trotters and pacers of S. H. Cowell's in a colt by The Bondsman. He has started training the colt and is of the opinion he has another Panama as far as speed is concerned. A great deal of attention is being paid to this newcomer at the track.

Frank E. Wright, who has thrown his hat into the ring for the race for the job of Surveyor-General of the State, has a colt by Prince Ansel that is showing a world of class in the workouts. This colt is a brother to Lottie Ansel 2:14½, the fastest two-year-old trotter during the 1912 season. Wright will have this colt trained and expects to produce one of the best trotters bred at the Woodland Stock Farm.

The Sacramento Driving Club will call a meeting in the early part of February for the election of officers and to map out a matinee program for the coming season. The local club is one of the largest in the State and plans are under way to show all of the new racers at the matinee meets as well as the old standbys. These meets will be given free of charge to the public.—Sacramento Union.

The well-known starting judge, Dr. F. E. Stone of Burlington, Wisconsin, prior to leaving San Francisco for his home, called at this office and suggested that in front of every judges' stand two upright pieces of scantling of three-inch stuff should be set, just two inches apart. Opposite the aperture thus made an upright pole painted black set against a white background on the opposite side of the track. This is the latest improvement in deciding finishes; even the difference of two inches under the imaginary line sighted will be detected by the judges who can stand one above the other watching; the clerk alongside taking down the numbers as they flash by.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

PRIVATE PRESERVES AND GAME LAWS.

By Ernest Schaeffle.

[Secretary, California Fish and Game Commission.]

Dissatisfaction over the control and use of wild game is probably as widespread in the United States as it ever was in Europe—where we point whenever we want to show a horrible example of selfishness and injustice to the masses.

And misunderstanding as to the real trouble is apparently as widespread as the dissatisfaction. No two people seem able to agree as to the cause of the universal complaint, the blame being usually placed upon the "game laws." Was ever an institution or program so generally misunderstood as those compromise statutes, usually ineffective, intended to preserve the country's wild life?

The writer of this article makes no claim to wisdom; but a peculiarly intimate acquaintance of many years with game and fish, "game laws," so-called "poachers" and the general public has given him such a knowledge of natural conditions brought about by advancing civilization, that he feels capable of explaining and clearing up some of the existing dissatisfaction and misunderstanding.

We must recognize the fact that in the United States and in most foreign countries, land is subject to private ownership. Of course in every country large areas are collectively owned, or owned by the "government," the "crown" or by free cities and by states; but, with the possible exception of Russia, the private holding system obtains and is pretty generally regarded as being just and wise. We have the system in this country as an inheritance from our British predecessors in occupancy, who, in turn, had it from the Romans.

Along with the private ownership system, however, has gone a somewhat conflicting system of public ownership in wild game and fish. That conflict should arise as a reslt of this dual system was inevitable, but that much of the present day discontent comes from it may not have occurred even to careful students. Let us state the case concretely, and see if it does not immediately become clearer and more convincing.

About ten per cent (more or less) of the population owns the land that is not publicly owned. The remaining ninety per cent owns no land and has no rights to or upon any "land" except public waters and highways, public parks, reservations, etc.

The wild life belongs to the "people"—by which we always mean the hundred per cent.—whether they own land or not.

Now, the ninety per cent., being people—the same as the ten per cent.—like to ramble amount on Sundays and holidays and to hunt and fish. But—and right here the trouble begins—the minority owns the farms and the stream and lake beds and borders and, quite naturally, objects to trespassing and keeps or puts the invaders out.

All the while, mind you, the game and fish belongs to the general public and the general public knows it and curses a system of laws that keeps it away from them and in the practical possession of the landholder.

The fact that a tract of land is used by a "gun club" or "preserve" whether by virtue of ownership or mere lease, is invariably sufficient to irritate the local public. For some reason the prejudice against a farmer who closes his place against public hunting is nothing compared to the ill feeling entertained for a club (or even an individual) who keeps a place as a "preserve." It seems also that, mingled with resentment at being denied a privilege, is to be found a rapidly growing belief that the public has a right to go on private land so long as the purpose is the pursuit and taking of "community property," and so long as no actual damage is done to the landholder's own possessions.

It is, of course, outside the purpose of this article to discuss the questions of land ownership and trespass; but no argument over the ownership of game and the public rights in it can be engaged in without going smash against those questions. And what is more disquieting, it seems certain that the present trouble between the hunters and fishermen and those who control the game and fish will continue and increase. What the outcome will be no one can foresee; but it is hard to even imagine that a people wedded to the idea of private ownership in land and in the unrestricted use of it, as well as to the idea of a divine right to protection in such ownership and use, would stand for the general "trespass" that would be needed to bring about the end desired by the public.

That private ownership means careful and often complete protection to wild species is not always accepted by the public as sufficient excuse for the system. Too often sentiment seems to favor utter extinction of what cannot be freely and universally enjoyed. This sentiment is, of course, weak and hysterical, besides being a menace to animals that possibly have the same right to existence and comfort that man himself claims.

The future may prove the viciousness of such feeling by developing some different scheme of holding land, under which every one will have real ownership in such wild life as may be spared by the present ruthless generation. I say present generation advisedly, for it is evident that another twenty-five years will see the practical extermination of every desirable wild species in North America unless the present slaughter is checked. Some doubting Thomas may say, "That can't be true, for in Great Britain, with her forty-five millions of people, they have been slaughtering for centuries, and still there's plenty of game." Another doubter will say, "Why, just establish public game preserves, like those they have in Oklahoma, and everybody can have game." And even another will say, "All they (note the they) need to do is to start farms everywhere and raise pheasants and wild ducks and deer, etc." Just for fun I am going to show the fallacy of all three arguments—partly because they're all fallacious and dangerous, but largely because they have been given wide circulation by irresponsible and dishonest agencies and are accepted, more or less, by the public.

The first argument is advanced by superficial thinkers. It is true that there is still wild game in Great Britain; but it exists because millions and millions of pounds are spent each year by sportsmen and landholders in fencing and draining, building of roads, trails and telephone lines; in the wholesale poisoning and trapping of predatory birds and animals; in the rearing, liberation and training of millions of birds, in the feeding, watering, sheltering and even doctoring of wild deer, grouse and partridges, and in the continuous patrol against "poachers" by a body of "keepers" nearly as large as the regular army of the United States.

Further than this, the kill of game in Great Britain is not to be gauged by either area or population, for out of forty-five millions of people, less than sixty-eight thousand do all the hunting, and the number is decreasing. There are now over one hundred and sixty thousand hunters in California—and the number is increasing by leaps and bounds.

As to argument number two—that about public preserves. We have them—have had them for years—and will have more and larger ones. But if the entire State were one preserve it wouldn't raise the game that the public wants. Furthermore, not all varieties would breed in the State; most species of wild fowl breed only in more northern latitudes. What we must realize is that game must be treated like any other crop, saving each year enough seed for the next season's planting—with something over as a safeguard against bad, weather, epidemic, etc.

And now we come to the last argument, which of the three sounds the best to many enthusiasts. The answer is that game farms and preserves cost money, even in England where families have owned land until its value is forgotten or not appreciated, and where labor is dirt cheap. I have been told (by one of them) that capable game keepers work in England for $6.00 a month "and found." The same man would demand from $40.00 to $60.00 a month here and would refuse to work as hard or as long. But the great trouble is that successful game preserves and farms are almost an impossibility because of the public's determination to pursue and kill "wild" game, even on private holdings. It is true that every hunter does not "poach" and it is also true that some preserve owners are able to protect their property; but a great many hunters will hunt wherever the shooting is good, and the average farmer or preserve owner gets laughed out of court whenever he attempts the prosecution of a trespasser. Some preserve owners have given up the courts and rely upon the shotgun, which is a favorite plan in Europe. Obviously the plan fails here, and what is worse, carries the whole scheme of things into increasing disrepute.

And now, lest the reader quit with the feeling that the situation is utterly hopeless, I will venture a prophecy,—shall we call it? It is my strong belief, based upon the knowledge gained through an unusual experience, that the American public at last realizes the value of wild life and the urgent necessity of protecting the pitiful remnant left to us. I believe also, that we will, if we find that the tinkering of the past and of the present has resulted in nothing but a sense of false security and, if compromise measures are not found, close down on all killing—whether for commerce or for sport.

Golden Gaters.—A. Albright, Jr., of New Jersey will judge all breeds at the Golden Gate Kennel Club show to be held here in April, with the exception of French bull dogs, which will be passed upon by F. B. Veeder. Albright came all the way from New York to attend the Los Angeles show held last November. Veeder came out from the East several weeks ago and is spending the winter in and around San Francisco. He is president of the American French Bulldog Club.

National Show.—The members of the San Francisco Kennel Club held a meeting last week and decided to hold the club's annual show at Dreamland Rink in May. It is more than possible that J. E. Webster of St. Joseph, Mo., will be the judge. He was out here last year and gave satisfaction at the San Francisco Kennel Club show. The show will be held under the rules of the National Dod Breeders Association.

AMERICAN SHOWS FOR AMERICAN BRED DOGS

Under the above caption the New York Herald recently published an article from an Eastern kennel paper in which Chas. H. Mason claims the author conveys to his readers the idea that "American honors for American dogs" was an original suggestion, falling among us as a "bolt from the blue." "Nothing of the sort!" states Mason, who goes on to say, that he in an article published on January 1, 1906, urged the American Kennel Club to make all of the classes at dog shows for American bred dogs, and gave the reasons why this should be done. "Among those who opposed this I may mention the American Stock-Keeper and R. F. Mayhew, and while I am pleased to see a change of opinion the 'bolt from the blue' should, I think, have appeared as gleanings from 'Words of Warning' by Charles H. Mason, January 1, 1906. In any case I shot the bolt, which fell on barren ground, only to be dug up and refired in 1914!"

"As the article is as necessary and timely now as it was when the shows were in much better condition financially than they are at present, and as the Herald gave only a part of the original article (under a new title), I present the real reasons why American shows ought to be for American dogs and why the profits derived from the breeding of American dogs ought to go into the pockets of the American breeders instead of into those of the English breeders.

"It has been said, and very recently, that the American Kennel Club is going to do something for the dog and its owner. If the American breeder had received fair and proper consideration in the past the delegate who avowed at the May meeting that dog shows in America are "dead" would have been saved that much trouble. They are "dead" because the American dog breeder was put out of business in order that the dog purchaser and the English breeder might prosper. With the end clearly in sight the American Kennel Club might not act unwisely in heeding the "Words of Warning" that proved unworthy of consideration eight years ago, and which are as follows:—

"Years ago, as far back as the early 80s, no visitor to this country who was interested in dogs could help being impressed with the splendid enthusiasm of the dog breeders and exhibitors as a whole; and no one would have ventured the opinion that twenty-five years hence such important breeds as English, Irish and Gordon setters, pointers, greyhounds, St. Bernards, mastiffs, together with one or two others, would be no better, and in some cases not nearly so good, as they were at that time. Yet all of this has happened, and some of these breeds are but a poor apology for the excellent classes one used to find at the big shows of that period, while others, neither in numbers nor in quality, are able to hold their own. Due allowance, of course, must be made for the fads and fancies of breeders who have not yet settled down to where they know just what they want, and fashion, too, may be counted a factor in contributing to the ups and downs of the fancy breeds especially. When, however, we find that breeders who support the shows with their entries have not in twenty-five years been able to advance the standards of the most popular varieties—the breeds most largely used by sportsmen in a country where sport with the dog and gun excels—we are forced to the conclusion that there is something wrong and that the wrong is not with the dogs.

"For more than twenty-five years our wealthy owners have persistently purchased the most typical dogs to be had in England, paying even fabulous prices to secure them, and yet in only two breeds—cocker spaniels and Boston terriers—are we able to take the lead. The latter of these is distinctly a type of cocker of our own—a type superior to the longer and larger English type of today—the English breeder is not any more one of our competitors than he is in Boston terriers. We are, then, without mincing matters, and frankly acknowledging the truth, successful breeders of two varieties—cocker spaniels and Boston terriers—and this after the most costly experience that any country has ever indulged in.

"Unfortunately our lack of ability to produce high class specimens in proportion with the enormous flood of money that buyers poured into the pockets of English breeders is not the most disastrous condition that is now on the threshold of the fancy and the shows, for the show-giving clubs find themselves practically at the mercy of half a dozen handlers whose entries they must have or the show is crippled or killed. The genuine fancier who relies upon his own judgment rather than upon financial means becomes less in evidence each year, and the American dog fancy is today bordering on a condition which no other country has ever experienced—a condition which, if permitted to gain permanent foothold, means the end of dog shows, save of such as may be given like private theatricals for mine host's friends. The end, in truth, is already in sight.

"While the American Kennel Club, as the governing body; is, of course, largely to blame for the present discouraging state of affairs, it is not the first club that has assured itself that all was well so long as the money kept coming into the office. 'More registration fees and more money than ever,' has been the club's argument when warned of the results of its high-handed indifference, and as 'money talks,' the club's policy has been to let it talk and hang the breeder and exhibitor. The condition in which the shows now find themselves, with entry fees for the managers and ribbons for the exhibitors, indicates that the time is at hand when the Kennel Club will be compelled to lift the shows out of the mire into

which they have fallen or been carried by incapable and selfish management.

"We are confronted now not by a theory, but by a fact, and blaming the Kennel Club can serve no good purpose beyond warning for the future. Dog shows are on the down line. Many of them are compelled to give ribbons instead of prizes in order that they may pay the unreasonable demands of managers. Only by making nearly one class for every dog can entries be secured. Any person, whether he be a fancier or not, can become a judge by the aid of his pocket. Judges present their services as judges to the manager, and the manager gives their dogs prizes. Sometimes the manager receives a big commission on dogs purchased by a beginner, after which he may judge the dogs, and when he does not judge them he says nice things about them. Entry fees have been raised and prizes reduced in order that enormous charges may be paid to the head of the system. Prizes detrimental to the improvement of dogs are offered, and heavy fees are demanded to compete for them. Fees are charged to compete for specials. The American breeder is deprived of a market for his surplus stock, and when he produces a high class dog one of the handlers is sent to England to purchase a specimen with a big sounding name and a wonderful record to beat his dog. His time and his enterprise and his judgment have been wasted. He leaves the field to the purchasing power, a man who in many cases does not know his own dogs. In the course of a few months the wealthy purchaser, having won all the prizes with his purchased dogs and become a judge with his purchased knowledge, sells out, and that is the end of him. He has carried with him several breeders who would have remained and become pillars of the fancy had they felt that they were in a fair field of sport. Certain handlers will not exhibit unless they get their man, which means the defeat of the outsider's dog nine times out of ten.

"These are the conditions, or some of them, to be faced, and they cannot be remedied by calling names. There is but one course to pursue, and that is for those who have the interests of dogs and dog shows at heart to stand together and exert what influence they possess to bring about such changes as are necessary for averting the downfall of shows.

During last year some action has been taken by the Kennel Club in behalf of the breeder, but unfortunately it has been of a lukewarm nature, and the roots of the evils have by no means been reached. However, the club may deem it safest to go slow, while still realizing that there is much more to be done. But it has been so beautifully inactive in the past that when it approaches any real reform its friends feel that it may never get past the starting point of its good intentions.

"At the present time the novice entries exhibited at A. K. C. shows must be American bred, and the Kennel Club deserves a certain amount of praise for having ascended one rung of the ladder, the top one of which ought to have been reached long ago. It will have to be reached sooner or later, and the longer the delay the greater the loss to dog shows and to the American Kennel Club as well. Very clearly the present arrangement does not correct a growing evil, because it does not prevent or even curb the purchasing of English winners with which to beat the dogs of American breeders. It simply permits the home breeder to win the prizes in the novice classes and then find his dogs defeated in the limit and the open, after which there is no demand for his exhibits if he wishes to dispose of them.

"Certain members of the Kennel Club hold that if all the classes were homebred stock there would be less importing in the future than there has been, and that this would militate against the general quality of the show dogs. This is, of course, a mistaken idea, and, furthermore, it indicates that delegates to the A. K. C. have not considered this important question in all its bearings or they would have reached an entirely different conclusion.

"'American shows for American dogs' means immense improvement in the next five years, whereas in the last twenty years or so the most important of the breeds, i. e., the sporting varieties, have not improved at all, save in wolfhounds and beagles and cockers and a few less important breeds.

"It is easy to understand that certain delegates to the Kennel Club—delegates who are far more successful as importers than as breeders—should consider the imported prize winner a sine qua non in the matter of improving the various breeds, but the results attained by a fabulous expenditure of money, covering a period of thirty years, are there to prove that there are considerations of vastly greater importance than the mere purchasing of dogs which probably nine times in ten are unsuitable for mating with the inmates of the kennels to which they are introduced, a statement fully borne out by the records, which are there to show that, except in isolated cases, our wealthy purchasers have proved themselves wholly unable to produce dogs equal to the English bred one, and this is accounted for in a measure by the purchasing of dogs for the sole purpose of winning prizes.

"If the American Kennel Club should say to this effect: 'Now, gentlemen, you have been importing the pick of the dogs in England for thirty years or so, and have made no progress at all in many of the breeds since 1885, consequently we find that this endless purchasing of high priced dogs has done little beyond enriching English breeders at the expense of our own. We find also that the only profitable demand for dogs is for those that are winners in England, and inasmuch as the majority of our breeders do not have either the means or the inclination to keep on buying in order to win prizes, but prefer to breed and raise high class dogs, and to be known as breeders of sch stock, the American Kennel Club has decided that it is for the best interests of all concerned that the classification for dog shows shall, from the 1st of ——, 1906, consist of——, all of which shall be for American bred dogs,' what would the Kennel Club accomplish? It would place the breeder of moderate means upon an almost equal footing with the breeder of wealth. The former's better judgment (as a rule) would be offset in measure by the latter's ability to purchase stud dogs and other breeding stock, the male portion of which would, if the wealthy breeder were a fancier worthy of consideration, be at the service of breeders in general on reasonable terms. And the result? Why, the bulk of the prizes, instead of going to the wealthy purchasers of English dogs, would go to the most experienced American breeders—the men who are entitled to them—and the rich men who do not care to breed dogs, and who are only in it for notoriety or as a fad, would still be given the chance to win cups for their sideboards without working for them, only the high prices they would have to pay for their dogs would go to American breeders instead of to foreigners, and that is where they ought to go and where they will have to go if dog shows are to be made a success, which is something they most certainly are not, nor is there any prospect of improvement in sight.

"The wealthy buyer, no longer in a position to purchase the prizes at our shows, would find himself a competitor for honors with the painstaking, thoughtful and careful breeder, and in order to beat the latter he would at once go to work to procure, not the big prize winners, with which to scoop the first class prizes and specials, but the best stud dogs to be had, and dogs of such pedigrees as would be likely to mate successfully with the breeding stock in his kennels.

"The one objection, then, which some delegates entertain against 'American shows for American dogs' is not only a fallacy, but it is also a stumbling block in that very road to general improvement which, if once thrown open, would in a very short time give results of a very different sort from those which have been attained by importing to win prizes without the bother of breeding and raising.

"It is not the high priced Go-Bangs, undefeatable in their class, that benefit a breed. It is stud dogs of sterling worth—the Meersbrook Bristles and the Sabine Results—that improve the breeds, and he who encourages buying at the expense of breeding may innocently suppose he is building up the fancy, but the past and present prove that he is tearing it to pieces.

"Doubtless the American Kennel Club was right in encouraging the importing of typical dogs for the purpose of letting fanciers see what they should breed for; but that object was attained many years ago, and as soon as typical dogs of all breeds had been exhibited very clearly it became the duty of our governing body to turn its attention to something more stable.

"Is it fair to our breeders, nearly all of whom are not wealthy, that young millionaires should come into the fancy for a few months, and at most for a very few years, and buy up the best dogs in England, wherewith to win all the prizes of value, thereby depriving the very pillars of the fancy and of the Kennel Club itself of that support which will be needed when it shall be too late? By encouraging the purchasing of prizes we are discouraging the breeding and the breeder of good dogs, and it is because we have done this so long that the breeder no longer considers himself a competitor in a fair field. His enterprise and his energy and his good judgment count for little, and because there is no demand for his annual crop, but his registration fees are every bit as welcome as those of the men who decline doing business with him (1) because they can find something to beat him in England and (2) because the kennel manager likes to make $500 without his employer knowing anything about it and (3) because an occasional trip to the old country is beneficial in more ways than one.

"The reason why the English breeder can continue his breeding operations from year to year is because the money invested in dogs goes to him, and the reason why the American breeder finds it impossible to continue, in a country where expenses are at least double, is because the money invested in dogs goes elsewhere.

"The reason why English breeders are successful is because there is inducement to succeed, and the reason why the American breeder does not succeed is because there is no inducement.

"The reason why many Englishmen become good judges is by reason of experience gained as breeders, and the reason why the American as a rule does not become qualified to the same extent is because purchasing is encouraged while breeding is discouraged.

"Our duty, then, in this New Year is to strive by all legitimate means not alone to improve the standards of the breeds by encouraging breeding, but to advocate such measures as will make it possible for our breeders to continue in the fancy.

"There are in the American Kennel Club today some of the very best fanciers this country has ever produced, and it ought to be safe to predict that their sense of justice and right and fair play will predominate in the end and be the means of arousing the laggards and class legislators to a sense of their duty. In the performance of this duty to those they represent they will have the most cordial assistance this journal can give, and we wish them and every friend of man's best friend—the dog—a most prosperous and happy New Year."

SPECIAL PRIZES FOR W. K. C. SHOW.

A long list of special prizes has been received by the Westminster Kennel Club for the show to be held at the Grand Central Palace February 23, 24, 25 and 26, since the publication of the regular premium list. That list contained the conditions of 707 regular classes, and of about the same number of specials, the aggregate premiums of which amounted to abot $15,000 in cash and an equal amount in plate. The specials received after the premium list had gone to press include fifty-seven from the Ladies' Kennel Association of America. These specials are open only to members of the association, and no dog is qualified to compete unless it shall have won third prize or better in a regular class at this show, or else three first at three recognized shows. Among these specials is the Ballyhoo Bey Challence Cup, gift of the late William C. Whitney for the best American bred dog or bitch of any breed. It is a perpetual trophy, but $5 is awarded in commemoration of each win.

The other specials are from the American Pomeranian Club, the Greyhound Club of America, the Dachshund Club of America, the Airedale Club of Long Island, the Boston Terrier Club of Massachusetts, the Woodmere Kennel Club of Long Island and the English Toy Spaniel Club. Additions to the specials offered by individuals include three from Mrs. Peter B. Wyckoff, open to members of the Welsh Terrier Club of America; from Mrs. Mary Winthrop Turner, of the Never, Never Land Kennels, open to members of the French Bulldog Club of America, and from Harvey S. Ladew, open to members of the Irish Setter Club of America.

This is the first year that the Westminster Kennel Club has established variety classes. There are five of them, the first prize in each being $20, the second prize $10, the third prize $5 and the fourth prize a silver medal. The winners in all the breeds will compete in these four classes, which will be under the following conditions:

Class 703.—Sporting class, dogs and bitches of any breed except terrier. Champions barred.

Class 704.—Non-sporting class, dogs and bitches of any breed except toys. Champions barred.

Class 705.—Terrier class, dogs and bitches of any breed except toys. Champions barred.

Class 706.—Toy class, dogs and bitches of any breed. Champions barred.

Class 707.—Champion class, dogs and bitches of any breed that have won the title of champion under American Kennel Club rules.

Midgley Marsden, the famous all around expert of Whaley Bridge, England, is coming over to judge the variety classes and also the unclassified specials. One of the unclassified specials is the Spratt trophy for the best dog in the show of any breed, age or sex. The competition for this trophy has been a time honored feature at the Westminster show. It will be of especial significance this year for both non-champions and champions will meet in rivalry, a contingency made impossible by the conditions of the five variety classes.

GUN CLUBS HELD UP SUPERVISORS.

The proposed coast boulevard gave the southern California gun clubs the chance to play the ace they have had up their sleeves for a long time. The clubs had long desired the passage of a county ordinance prohibiting road shooting, the same as in effect in Los Angeles county, but the Orange board of supervisors repeatedly have turned a deaf ear to the request. As a result, the gun clubs have been greatly pestered and worried by the road shooters, who line up along the county roads adjoining the duck clubs, and not only got good duck shooting, but hindered the sport of the club members. It happened that the county was obliged to ask the Bolsa Chica, the Surf and the Pacific clubs to grant rights-of-way through their property in order to build the coast boulevard. The Bolsa Chica, the wealthiest duck club in the State, said it would put the deed for the right-of-way in escrow on the passage of a law prohibiting road shooting in Orange county. The supervisors had no choice in the matter, as the road is of a great deal more importance than the questionable right of people to line up alongside a gun club and shoot ducks.

In referring to the "road hunter" contingent, a prominent member of one of the gun clubs stated:

"Though the Federal law deprives our members of the best shooting time of the day, the half hour preceding sunrise previously allowed by our State law, our members do not quarrel with the law, but intend to continue its strict observance. They do, however, resent its non-observance by poachers, or rather, road shooters, who fill the roadways surrounding the shooting grounds with automobiles, motorcycles, bicycles and other conveyances, parking them in the ditches and blazing away indiscriminately in the faint light of an hour before sunrise, killing and wounding the birds and frightening them out into the ocean before the property owners can begin to shoot.

"This is the most destructive shooting extant. Their bombardment sounds like the skirmish fire of a large military force going into action. They pay no attention to the hails or protests of club members, and it seems that only arrest and conviction in the Federal courts, with the accompanying jail penalty provided, will deter them. This would require additional deputies or marshals, but would have a salutary effect, as many of these people use road machines of such power and cost as to indicate financial susceptibility."

Drink Jackson's Napa Soda.

"ALWAYS AN ANGLER."

[By James Watt.]

An old saying which has never been disputed: "Once an angler always an angler." Anglers, men of fifty, sixty, seventy and even eighty years, may be seen during the trout-fishing seasons diligently whipping rivers, lakes, and streams, and with the same feelings of delight, zest, and pleasure that they enjoyed in their youthful days. They never tire—each moment is a moment of happiness to them. They relish anticipation, each cast is expected to return a rise or a fish, and if neither happens, their hopes are satisfied in a great measure, as the outing assures them an excellent appetite upon their return to their home or club-house, and as a subsequent pleasure a most refreshing sleep in which dreams are not disturbed with business cares or worldly troubles.

Men who have through years grown to love, admire, and cherish a fishing rod that has given them much pleasure have been often asked by the ones who do not fish the question: "Why is it that you think so much of that insignificant looking bit of a fishing pole, and what pleasures can you derive from tramping over rocks and thrashing a stream of water all day long for a few trout? How can you have the patience to do it?"

That is a puzzle to many. The angler understands why it is, but he cannot by either argument or teaching lure those who have not inherited in some way a love for angling to take the remotest interest in a pastime that apparently is not for all, but for the chosen few.

All men are constituted differently; some have a penchant for shooting, others fancy golf, baseball, cricket, athletics, etc.; but it goes without saying that with the one exception, and that exception is angling, all get tired of their respective pastimes sooner or later, but the angler never. He dies in harness, as the saying goes.

What sport of sports is more interesting and attractive from its commencement to its ending than angling for game fish (trout preferable)? The writer has taken part in many outdoor pastimes that are known to the present-day pleasure-seeker, and can truthfully say that trout (fly) fishing takes first place in the sphere of fishing over all as a pleasure which is entertaining, educational, and wholesome.

Is it any surprise then that fly-fishing (wet or dry) has such a prodigious following among the reserved citizens of the country who appreciate and love the silent places, with naught to interrupt, other than the lullaby of the riffles and the sweet notes that reach the ears from feathered songsters?

What pastime can be enjoyed without the company of a fellow man other than trout-fishing? The game bird shooter—without his dog he soon wearies of the game. The angler prefers to fish alone and undisturbed: he feels perfectly at home when his companions are the birds and animals of Nature's surroundings.

A homeward trudge through mist-wrapped night;
A heart and creel, in common light;
Complete content—the day has brought it;
He fished for pleasure—and he caught it.

PACIFIC COAST FIELD TRIALS.

Bad weather conditions proved a handicap for the opening days of the trials near Bakersfield. Heavy roads caused late starts for the Derby on both Monday and Tuesday. Birds were wild and made hard work for both dogs and handlers.

The Derby was concluded Wednesday forenoon. The winners were: First—Henry S. Russ' English setter Chicken Ives (St. Ives—Petaluma Beauty). Second—Stockdale Kennels' pointer Sweetheart (Ladas—May). Third—S. Christenson's English setter Forestress (Old Forester—Linda B).

The meeting was concluded Thursday afternoon. The All-Age winners were: First—Jos. A. Chanslor's English setter Old Forester (Count Whitestone—Harter's Cleopatra). Second—J. E. Terry's English setter Shasta Queen (Count Whitestone—Glimmer). Third—Stockdale Kennels' pointer Sweetheart (———). The Members' Stake winners were First—Roy Avery's pointer Hartack. Second—Lansing Tevis' pointer Sister. Third—Lloyd Tevis' pointer Hickorywood.

FIXTURES.

Tournaments Registered.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Trap Shoots.

Feb. 22.—Golden Gate Gun Club.

Feb. 22.—San Jose Blue Rock Club, San Jose, Cal.

March 1.—San Jose Blue Rock Club, opening shoot, San Jose, Cal.

Bench Shows.

March 13-14.—Pasadena Kennel Club. A. K. C. rules.

April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

AT THE TRAPS.

In announcing its 1914 programme the Los Angeles Gun Club has a pleasing surprise for its members, for the grounds will be in sole charge of one of the most noted trap managers in America today, states the Los Angeles Times. From Chicago, where his name is synonymous with all that is best in trapshooting lore, comes Fred H. Teeple with a record of work well done. Teeple's trap fame is a composite of clever ideas always pointing to one end—the upbuilding of "the sport alluring"—and this successful veteran will be resident manager of the Venice shooting park.

Teeple has followed the trapshooting game for thirty years. He was founder and secretary of the Chicago Gun Club, secretary and superintendent of the Chicago Trapshooters' Association. For five years he was secretary-treasurer of the Illinois State Sportsmen's Association; during the last five years at the traps in Chicago he threw 2,500,000 targets. Teeple is some gun pointer himself ,winning the amateur handicap championship of Chicago and Cook county, and also the Chicago Trapshooters' Association for the years 1906-7. In 1906 he was returned champion of both the Watson Park and the Grand Crescent Gun Clubs, two of the Windy City's crack trigger associations.

Teeple originated concrete trap-houses and platforms. He also conceived the idea of a shot catcher, erecting the first one ever built. This was a structure 530 feet long and forty feet high. The pellets struck against upright boards and rolled down the incline into boxes. During the 1907 Grand American Handicap more than five tons of shot were salvaged with this device.

Up to three years ago the Interstate Association had done no advertising of the Grand American handicap. In 1907 the big scattergun fiesta was held in Chicago. Teeple was after a record, so, by original methods, he reached out so far and so well that the entry list for this famous classic was increased from 367 to 496, the largest shoot ever held in the world.

Recognizing the great work that he was doing for the trapshooting game, the members of the Interstate Association, together with their representative, gave him a handsome gold watch suitably inscribed. This presentation was made by Elmer E. Shaner, manager of the association, immediately after the Grand American handicap event had been finished, and in his remarks Shaner declared that Teeple was without doubt the greatest and most successful shooting park manager that this country had produced.

Not to be outdone the Chicago Gun Club members, at the 1908 annual meeting, presented Teeple with a solid gold chain and charm. Upon the latter the number of entries, "496," was made up of diamonds.

Due to ill health Teeple was forced to leave Chicago and four days before his departure he was tendered a two-day farewell shoot by the Chicago Gun Club, and the entire proceeds were turned over to him. On the night before his departure George W. Strell, editor of American Field and chairman of the board of directors, tendered him a banquet at the Press Club.

A handsome five-room bungalow, with all modern improvements, has been erected on the club grounds, which will be occupied by Teeple and his family. This will insure open grounds 365 days in the year. Recognizing that they have secured a live wire, the officers of the Los Angeles Gun Club, individually and collectively, have assured Teeple that they will co-operate with him in making this the largest and fastest gun club in the country. The shooting season of 1914 will be opened with a free barbecue on Washington's birthday, February 22. One of the events will consist of a fifty-target handicap, entrance to be price of targets only. An $80 list single-barrel trap gun will be given by the club to the shooter making high score. Full schedule of programme, together with members of the Handieap Committee, will be announced later. The above event is open to all amateurs.

* * *

The program for the San Jose Gun Club opening shoot, Sunday, March 1, calls for ten 20 target events, $2 entrance, $5 added to each race, four moneys—35, 30, 20 and 15%. Two special events will be—Doubles, 12 pairs, $2 entrance, four moneys and a miss-and-out, $1 entrance, targets included, 3 cut glass trophies, for three high guns, one re-entry only allowed.

* * *

San Jose blue rock smashers landed in second place among the clubs of the United States in the telegraphic tournament last Sunday morning, when they broke 229 birds, coming in second only to Boston, with the score of 245.

The shoot ended dramatically, as the shooters present were able only to tie with Minneapolis for third place at 225 points. The ten highest scores of the 18 shooters present had been used in compiling this score. Suddenly William McKagney arrived on the scene, and when he broke 24 out of his first 25 targets San Jose passed both Minneapolis and San Diego (227) and went to second place.

The following are Sunday's scores: George Anderson, 23; Ray Hogg, 25; William McKagney, 24; J. Bryant, 22; N. H. Cadwallader, 21; O. N. Ford, 22; A. M. Barker, 23; Mrs. Ada Schilling, 22; C. E. Nash, 23; E. W. Jack, 24. Total, 229.

The showing made by San Jose was excellent, as the shooters were handicapped by the wind and rain.

GOSSIP FOR SPORTSMEN.

The open hunting season for migratory wildfowl, in this State—including wild ducks, sea brant and other wild geese, mudhens, English or jacksnipe, blackbreasted and golden plover will close today at sunset.

The close season on cottontail and brush rabbits begins tomorrow, February 1. The long-eared jack rabbit is at your service for hunting with shotgun, 22 rifle or coursing with greyhounds all the year round.

Valley quail can be hunted until February 15, in every game district excepting district No. 6 and Marin county.

* * *

Ducks and wild geese have been holding webfoot conventions for the past week in comparative safety. Interior overflow conditions, particularly in the Yolo basin, have offered the aquatic wildfowl feeding ground and stretches of open water that are beyond the reach of the man behind the shotgun.

The Suisun marsh gun preserves have been put out of business. On most of the gun club shooting resorts the duck blinds were under a foot or two of water and all lines of pond location obliterated.

From Maine Prairie down to Collinsville, for instance, the old-time duck and geese hunting territory is submerged. The Egbert district is inundated to the depth of from six to nine feet. The wildfowl are there in big flocks, particularly canvasback ducks, but it has been impossible to get within range of the birds under present flooded conditions.

Farther up the Sacramento valley, in Colusa, Glenn and Butte counties, the sportsmen have had for a fortnight or more splendid shooting.

The spell of wet weather this week has made quail hunting conditions in near-by coverts of a nature that prompts staying at home. As for rod-and-reel sport with striped bass, it is hardly worth considering for the present.

* * *

Recently Ray M. Jackson, a special game warden of Sacramento county, arrested Mike Pranso, who was shooting without a license and he was fined $50.

Warden Scroggs found E. E. Griffin of Sacramento in the same fix and he was fined $10. Griffin was hunting in the vicinity of Penryn.

F. Silva, of Rio Vista, discovered a net 150 feet long and twelve feet deep in Cache Creek with a number of striped bass in it. As this is protected water for netting the outfit was confiscated and will be destroyed.

Earl Downing of Sacramento arrested N. C. P. Canals and C. J. Fredericks, shooting half an hour after sundown, and as this was a violaiton of the Federal law and as they had half a dozen sandpipers in their possession they paid a fine of $25 each.

* * *

A cougar, which from its size and appearance was a grizzled old veteran of many battles, was killed on the Clark ranch on Cottonwood creek, Elko county, Nev., last week by George Clark and James Mulkley, who tracked the animal several miles through the snow before coming up with it. One shot did the work, the old monarch goin gdown for keeps with a bullet wound just back of the left shoulder.

The animal measured eight and one-half feet from tip to tip, and weighed 300 pounds. It had been preying on flocks in that neighborhood for years. One ear was badly slit and several teeth missing.

* * *

A movement to invoke the iniative in an effort to have the steelhead fishing season in this State extended to February 1, instead of ending December 31 as at present, has been started among the bay counties angling fraternity. The anglers are confident that they will obtain the 32,000 signatures necessary to bring the matter to a vote. Petitions are circulating in Ventura, Los Angeles, Pescadero, Duncan's Mills and other centers where there is great interest in the steelhead fishing.

It is pointed out by the anglers that the steelhead never begin to invade the streams and tidewater from the ocean until late in December. As was the case last year, it often happens that heavy rains during the latter part of that month practically spoil the fishing entirely and a very small percentage of steelhead is taken.

The anglers are anxious not only to have the fishing season extended so that they may be insured a chance to enjoy a sport, but to have the Fish and Game Commission establish more hatcheries on the Coast streams for the spawning of the steelhead fish. With the greatly increased revenue that will be at the disposal of the Fish and Game Commission as a result of the new law requiring all fishermen over eighteen years to obtain fishing licenses, it is expected that there can be little opposition to the establishment of these hatcheries.

* * *

One of the most popular and productive fishing grounds of the bay of San Francisco is along the Marina, or waterfront, of the Panama-Pacific International Exposition. Nearly every day picturesque Italian fishing boats suggestive of the Bay of Naples, may be seen hauling in their nets, often right on the beach, and reaping rich catches of several kinds of fine fish. Since the season for crabs opened on November 15, crab fishermen, both men and boys, have caught large numbers of the delicate crustaceans at the Exposition waterfront. So numerous did the fishermen become that they frequently interfered with the longshoremen engaged in discharging the cargoes of lumber steamers moored in the yacht harbor, and as a result fishing has been forbidden on the wharves.

COMPARING OLD TROTTERS AND NEW.

Conditions Changed Since Dexter's Day, but Early Champion Could Hardly Equal Uhlan' Record.

In a letter to an Eastern publication Rensselaer Weston, secretary of the Orange County Driving Park Association, at Goshen, N. Y., has written his endorsement of Budd Doble's recently reported opinion that Goldsmith Maid 2:14, was the greatest trotter ever seen, and with modern equipment could have bettered Uhlan's record of 1:58.

"It's the improvement in tracks and lighter equipment that is responsible for the two-minute trotter," Boble is quoted as saying. "When I drove Dexter to a record of 2:17¼, in 1867, he pulled a sulky that weighed around a hundred and fifty pounds, and not only was he handicapped in that way, but he wore shoes that weighed nearly a pound each, while Uhlan's shoes weigh only a few ounces. The tracks today are much faster, the harness is lighter and the trotters wear boots, which they didn't have in the days of Dexter and the Maid."

If Doble and Mr. Weston had expressed the opinion that Goldsmith Maid was the greatest campaigner ever seen on the trotting turf perhaps few horsemen would differ with them in declaring for the mare that during her career of eleven years won ninety-five contested races and 380 heats, traveling 130,000 miles and earning for her owners more than $350,000. But few will be likely to agree that if Goldsmith Maid and Dexter were living today either of them could go the clip with Uhlan.

Conditions in harness racing have changed so materially that fair comparison of the present-day champions with those of fifty years ago is practically impossible. There is one style of trotting, however, in which the test remains almost the same as when Dexter was in his prime. This is the test under saddle. Tracks are somewhat improved, training methods have advanced and the shoeing and balancing of faulty gaited trotters is better understood, but when a horse today trots a mile under saddle he has to meet conditions not very materially different from those which confronted the early champions, unless we except the so-called monkey seat, which seems to have improved the speed of the trotter about as much as that of the runner.

Dexter in 1866 trotted a mile in a race under saddle at Buffalo in 2:18, and this performance probably was a fair index of his speed. It would be both interesting and instructive to see Uhlan start to beat 2:18 under saddle on the poorest track that could be found and with sixteen-ounce shoes and without boots. That he could make Dexter's time look like 1866 is almost a foregone conclusion, in view of the fact that Country Jay 2:05¼, when thirteen years old, has set the saddle record at 2:08¼. It is surprising and perhaps significant, however, that the black horse has never attempted to beat either the saddle record or the high-wheel sulky record.

The statement ascribed to Doble that Dexter pulled a sulky weighing 150 pounds will have to be confirmed before horsemen hereabouts will believe that the famous reinsman ever said such a thing. It is not probable that any trotter has dragged so heavy a vehicle in a record-breaking performance since Yankee set the mark at 2:59, more than one hundred years ago.

Little account seems to have been taken of the weight of sulkies until a comparatively short time ago; hence available information is very meager, but a careful search of the American Turf Register and of the Spirit of the Times shows that occasionally such things were mentioned in reporting performances of the early trotters. In the Turf Register for November, 1830, there is on unusually full and satisfactory description of the linch pin sulky drawn by Tom Thumb when he trotted one hundred miles in a little more than ten hours over Sunbury Common, in England, on February 2, 1829.

"The match cart is one of the lightest and best constructed we have ever seen," so runs the account copied from an English paper into the first American sporting magazine. "Its weight is 108 pounds. The shafts are of American ash and from the hind to the fore part are nine feet four inches in length, and the axle, which is of well tempered iron, is strong, and four feet from linchpin to linchpin. The wheels are five feet in diameter, light and beautifully made. The seat is supported by thin iron rods and rests upon two iron bows, but without a spring. The frame of the seat is covered with leather, and there is also a leather cushion. From the length of William Haggerty's legs and the shallowness of the footboard he was obliged to place his feet on the crossbar, close to the horse's quarters, which presented him in rather an awkward form to the spectators. The machine was built at Newark, in the Jerseys, near New York, by a maker celebrated for building this description of vehicle."

From the report of a race in the Spirit of 1843, we learn that a sulky weighing seventy pounds was drawn by the pacer, Oneida Chief, when he started against Lady Suffolk and Beppo, over the Beacon Course in New Jersey in July of that year. And in a later volume of the Spirit is found the statement that in 1850 Joseph H. Godwin, one of the crack sulky builders of that day in New York, made a two-wheeler weighing only forty-six pounds for John F. Purdy, who used it when he drove his trotting mare Kate one hundred miles in 9:49:15 over the Centerville track on Long Island.

So much for the "the 150-pound sulky" of Dexter's day. As for boots being then unknown, Doble and other trainers of that period may have been "a leetle shy" of the "new fangled fixings," back in 1867, but that boots were here long before Dexter was foaled is made apparent by the following announcement, published in the Spirit of October 7, 1848:

"SPORTSMEN, HORSE OWNERS, &c., will find a great variety of very desirable articles, well adapted to their use, at the depot of the Union India Rubber Mills, 58 L berty street, New York, made of Goodyear's patent rubber fabric, among which are Fetlock, Knee, Angle and Quarter Boots, &c."

This interesting and hitherto forgotten advertisement appeared in the heyday of Lady Suffolk's career and before Flora Temple had trotted her first race, yet we find nothing more about boots for trotters in the old Spirit until the day of its death, in 1861—Query: Were these rubber boots a failure or did the trainers decline to give them a trial? In this connection it is worthy of note that rubber quarter boots have come into very general use in the last few years.

In the year in which Dexter set the sulky record at 2:17¼ John C. Wilson, of No. 530 Seventh avenue, New York, was advertising in Wilkes' Spirit of the Times "All kinds of interfering, speedy cut and quarter boots on hand or made to order in the most improved style." It is probable that P. H. Comerford, recently in charge of R. H. Macy's harness shop; Wood Gibson, Isaac Stillings and other famos makers of light harness at that day were also turning out boots for the trotters, but Mr. Wilson was, so far as known, the first to advertise this branch of the business.

While the balancing and shoeing of trotters had not been reduced to an art at the time Dexter and Goldsmith Maid were on the turf the profession was not without skilled and highly intelligent men. David Roberge who is still looked upon as one of the authorities on shoeing and balancing, had a shop in West Thirty-second street, and was shoeing Dexter, Lady Thorn, Jo Elliott and other celebrities, and when Doble was campaigning Goldsmith Maid he engaged Charles Huey, the expert of Dan Mace's old Broadway shoeing shop, to go on the road with the mare and shoe her. Both Doble and Huey appreciated the importance of the matter, and it is a safe conclusion that few trotters of today are shod with greater care and mechanical skill than was the mare that carried the record down to 2:14.

When Uhlan trotted in 1:58 to sulky, without the aid of a windshield he wore six-ounce shoes forward and three-ounce shoes behind. Besides these plates, scarcely heavier than those of a running horse, he wore three-ounce toe weights, close-fitting quarter boots, weighing about two ounces, hind coronet boots, weighing about the same, and ankle boots all round, weighing perhaps a little more than one ounce each. He thus carried about twelve ounces of extra weight on each fore foot and leg. The boots were worn solely as a matter of precaution, and were rather a handicap than an aid to speed. The toe weights operated to balance and extend the horse's stride, accomplishing a purpose for which considerably more weight would be required if in the shoe instead of being attached to the point of the toe.

It is useless, perhaps, to speculate on the probable speed of Dexter rigged with modern boots, shoes and weights, but there are horsemen who believe these appliances would not have helped him very much, and who believe also that if boots and weights had never been invented Uhlan's record would still be right around 2:00. These horsemen think the present champion is naturally a much faster trotter than either Dexter or Goldsmith Maid, and that if he could have lived in their day he would have beaten them "to a frazzle," any way rigged. Still, these same critics would probably credit The Maid with ability to trot in 2:05 or better if she were now in the flesh. In reaching this conculsion they would be apt to rate the twentieth century sulky, with its pneumatic tires, long shafts and low axle as being fully seven seconds faster than the old high-wheel sulky of forty years ago. Allowing one second more for improvement in tracks; another for improved training methods, and one each for better rigging and balancing, and we should have Doble's old favorite trotting in about 2:03 today. But that would leave her away back within a few feet of the distance flag in a race with Uhlan's 1:58.

LAYING-UP HEATS.

"How are you going to stop the fast horses loafing to the half or three-quarters?" This is easy, says the "American Sportsman." If a bunch of 2:05 pacers pull off a mile in 2:09 or 2:10 over a good track, declare it no heat. The public are attracted to a meeting with the expectations of seeing the fastest horses at their best, and, when the bunch simply jogs over to the half around 1:08 or thereabouts, it is disgusting.

The majority of drivers are too intelligent not to appreciate the fact that lay-up heats is a shamelessly unfair way to race horses, no matter what motive may dictate the practice. Abolishing the betting upon heats only partially alleviates the conditions. The gross inequity of the system remains and no true form of the horses can be established as long as the custom is permitted. Reiterating a statement which has been frequently made in these columns ("Trotter and Pacer"), genuinely honest horse racing is that only in which every driver is trying his best to win every heat. All else is an abomination.

No driver can lay-up a heat, it matters not what his motive, without laying himself open to the charge of cheating. Why is it that so many drivers so tenaciously cling to this custom as almost a divine right? It is because that it frequently enables them to win races with horses which, in the natural order of chances, ought not to win. It enables them to land the biggest end of the purse with the poorest horse in the race. It gives them a chance to, as one driver naively expressed it, "use their brains"—brains in this instance meaning the resort to a subterfuge instead of a dependence upon speed, while the driver who has the most speed and therefore the best horse loses first money because he is not smart enough to cheat. This kind of racing will be likely to be productive to the "clever" reinsmen, but it will never make the sport popular. The public looks upon horse racing as a trial of speed and endurance. It desires to see the fastest horse, with the most of other good qualities, win, and it doesn't care a rap about the "brains" of the driver which can offer no better manifestation that a resort to deceit or chicanery in order to win.

LETTER FROM LOU HICKS.

Editor Breeder and Sportsman:

I read with a good deal of pleasure Samuel Gamble's article. It reminded me of a number of things, one of them was that my father advocated a pacing cross in the trotters way back in 1870, and he was laughed at by the horsemen of that time. They said the pacer was a dung-hill; what they wanted was a strong infusion of thoroughbred blood. Father said the thoroughbred was all right in his place, but he was bred to run, and father was right, the thoroughbred was a runner, not a trotter. It is very true that the foundation of the great American trotter was thoroughbred blood, but that farther away from the foundation we get the faster our trotters are.

Mr. Gamble spoke of the Pilots, and he knows what he is talking about. I remember well when Pilot Jr. was the most abused horse in the State of Kentucky. At the time he stood there Kentucky was the home of the thoroughbred, and even the men who owned trotters wanted them to have plenty of that blood. Now, Pilot Jr.'s color was against him, then his sire was a despised pacer and a "Canuck" besides, and the Kentuckians said there never was a horse that came from Canada that was worth a whoop in—Milpitas. Then, when the Pilots were old enough to work they were high-strung, nervous horses and full of fight, and the trainers didn't like them. The trainers in those days "took hold" of their horses and made pullers out of them, and a horse that couldn't pull a man's arms off wasn't thought fit to train. They also taught their horses to break and run. Now this way of training did well enough for some of those heavy-headed Mambrinos, but it most certainly was not the way to drive a Pilot. As Mr. Gamble says, these horses should have been driven with a light hand. The only friend that Pilot Jr. had in those days was his owner, Mr. Alexander, and to him (now dead and gone) we should give the credit for Maud S. 2:08¾, Jay Eye See 2:10, Nutwood 2:18¾, etc.

LOU HICKS.

EIGHT WELL-BRED YOUNGSTERS SOLD.

H. C. Moody bought last week eight highly-bred yearlings, three from J. R. Magowan and five from Senator J. W. Bailey. The first named lot were all by J. Malcolm Forbes and the latter by Guy Axworthy. The purchaser of the Forbes youngsters was not made public, Mr. Moody merely saying that the man was a good patron of his. They are the entire 1913 crop of Forbes youngsters, as in 1912 the horse was in training and was allowed to serve but ten mares, two of which slipped or missed; three others came in season later and were bred to other horses, and two of the foals died. The youngsters are a sensational lot, Mr. Magowan considering the bay filly out of Mendosa Worthy the best trotter he ever bred. Her dam was a fast trotter and took a four-year-old record of 2:17¾ off of but one mile better than 2:30. The others were a bay filly out of Esperita, by Mendocino, second dam Sprite, by Belmont, and a bay colt out of Mary Ray, two-year-old trial of 2:18, by Jay McGregor, second dam Espirita.

The five purchased from Senator Bailey are highly bred youngsters and are as follows:

Bay filly, out of Annie B. H. 2:29, by King LaRue (dam of George Todd 2:07¾).

Bay filly, out of Bettie Bidwell, by General Forrest 2:08, second dam Annie B. H.

Bay filly, out of Annie Louise (sister to Miss Banner Feed 2:09½), by Wiggins.

Gray colt, out of Miss Douglass (half-sister to Bob, Douglass 2:04¼ and Poindexter 2:09).

Bay colt, out of Pearl Poindexter, by Sam Estes (dam of J. M. Johnson (1) 2:24¼ and half-sister to Bob Douglass 2:04¼ and Poindexter 2:09).—Western Sportsman.

The meeting of directors of fair associations and owners of racetracks in California which is called for next Saturday, February 7th, at the Palace Hotel in this city, should be well attended. There are many subjects of vital importance to our fairs and race meetings which will be discussed with a view to bettering conditions in behalf of these annual features in California. The meeting commences at 10 a. m.

Gen. C. C. Watts, the West Virginia horseman, who owns the former champion three-year-old trotter by the same name, has engaged Reamy Macey to train his horses this season. Young Macey is a fine race driver and should do well for General Watts.

THE BEHAVIOR OF CHARACTERISTICS IN HORSES.

The scientific study of horse breeding is in its infancy. The successful practice of horse breeding is a rather old industry. While successful breeding of horses has been practiced for many generations, the production of good horses of the lighter breeds has not yet reached a degree of certainty which makes the industry altogether attractive. The successes are sometimes attributed more to accident than to wisdom.

It is believed that a careful, accurate study of the horse breeding which has been and is being done will give a knowledge of the laws of heredity governing the production of horses. Horse breeding cannot be placed on a scientific basis until the laws of equine heredity be known. To discover some of these laws is the purpose of a scientific study of horse breeding.

Two statements may be made which may clear the atmosphere and point out the lines of the research work.

The first statement is that the qualities of the horse are inherited as units not all together. That is, each part or characteristic is inherited independent of all others. It is so easy to think of the entire horse as a unit, every part being so closely related to all other parts that the whole animal consists of a single unit, although it may be a complex one. But this is not the true view. While little work has been done on the scientific breeding of horses enough has been done to verify the statement that the horse is, from the standpoint of heredity, composed of unit characters; and that these parts or characters in transmission from generation to generation obey infallible laws. Each unit character obeys its peculiar law of inheritance regardless of the laws governing the inheritance of the other parts.

A mare with sickle hocks and poor hock action was mated to Astral King. The hock action of Astral King is one of his most desirable qualities. The colt from this mating has inherited the ugly hocks of its dam, and the attractive action of its sire. In this case, at least, the shape and action of the hocks were independently transmitted. It may be stated, in addition, that the shape of the hock is independent of the shape of the foot. The set and carriage of the tail has no dependence on the size or quality or ears. The size, quality and durability of the eyes are independent of the length of the head and ears. The quality of hock is independent of the length of the legs; even the girth measurement is not determined by the flank measurement. The size of the jaw does not carry with it, either length or size of neck. There is no correspondence between knee action and hock action. Physical conformation and gaits are not necessarily dependent one upon the other. Some standard bred horses take a fast record pacing, and then almost as fast a record at the trot. I saw a colt by its dam's side during the fall of 1913. I tried for a long while to get it to strike the trot, but it never did. It could pace, walk, canter, but it would not trot. I could see no physical reason for its inability to trot. Pacing ancestry had been doubled in its production.

The different colors of the horses are unit characters, and the law governing their transmission has been discovered. If there is a young standard bred stallion that is well bred that one is Mainlief. He is jet black. His owner mated him during his first season in the stud, with a bay and white pony mare. The foal is marked with much white on its body like its dam. So far as its color is concerned, it shows no relationship to its fashionably bred sire. The reason is that the white markings are stronger coat colors in horses than is the coat of black, and in the first cross the black entirely disappears.

The behavior of white coat color in horses is opposite to the behavior of the same coat in guinea pigs. When pure black guinea pigs are mated with white ones, all the young are black, the white has vanished. The technical word which is used to designate a character that causes its opposite to disappear is the word "dominant." The white and gray coat colors of horses are dominant, the black coat colors of guinea pigs are dominant.

The second statement which may be of value in the scientific study of horse breeding is: The horse does not necessarily transmit the qualities of his body; he transmits the traits stored in his germ plasm. The horse, as is all animals, is dual. There is the body with its visible traits. There is the germ plasm with its latent factors. In this germ plasm there is stored the qualities which have been in both the paternal and maternal streams of his ancestry. In these two streams there are enough traits, perhaps, stored for many individuals. In his body only a few of these traits can find expression. Should he be a roan horse there will likely be in his stream bay, brown, black and chestnut all suppressed. The horse can give outward expression in his body to one color, while four others are remaining latent. In addition to the ability to transmit roan color, this horse can transmit bay, brown, black and chestnut.

To give expression to the same fact in another way it can be stated that the body is temporal, mortal; the germ plasm is permanent, immortal. From this immortal stream of germ plasm, bodies are from time to time produced which give outward expression to some of the characteristics to be found in the stream. The body is incidental, unimportant. The germ plasm is permanent and of all importance. The body, in Nature's economy, is to shelter and foster the germ plasm. It does not produce the germ plasm, it gives it a temporary house, it is only a link in the chain which passes on to posterity the valuable stream received.

Too great value cannot be placed on the statement that the horse does not produce the germ plasm, which for the time being he guards. His body cannot contribute to his germ cells one hereditary trait or quality. The characteristics which he will transmit are predetermined in the two streams of germ plasm which mingle to produce him. He can transmit those characters which he has received from these two streams and these characters only. He will manifest in his body a part of the traits only which are in the germ plasm which produced him. He cannot show more than a part of all the possible qualities. If from the ancestral stream of germ plasm a characteristic has been lost, not only will the individual not show this in his body, but by no means can he transmit it. From the matings of gray horses, bays are produced. This can only occur when two germ cells meet, neither one of which contains the determinor for gray. A bay horse thus produced cannot transmit the gray of his ancestry. It is no longer an element in his germ plasm. In the division of germ plasm cells to produce germ cells, there is the separation of certain apparently opposite traits, such as bay and gray coat color. One deteminor enters one germ cell, the other makes its abode in the neighbor germ cell. In this manner some traits may be left out of each new generation. Such omitted qualities cannot be transmitted, nor can they be regained except by going back to a stream of germ plasm which contains the quality in question. To regain the gray in the coat color of a horse the bay must be mated with a gray.

The continuation, or continuity, of a germ plasm is the fundamental fact of all succesful breeding. It is not a mating of individuals so much as it is a mingling of two streams of germ plasm. Successful breeding is not so much the selection of extraordinary individuals as the selection of two family streams which will behave in the right way when brought together.—W. S. Anderson.

TREATING ANIMALS BY ELECTRICITY.

"The electric current is being used with great success for the treatment of many diseases of horses, cats, dogs and other animals," says Dr. W. P. Jenkins, the most fashionable animal doctor in New York.

"The current is particularly useful in curing lameness, rheumatism, diseases of the nerves and the digestive organs. Some very ingenious appliances have been devised for administering the current safely and effectively.

"Various animals behave very differently when subjected to the current. One horse will kick violently when he feels the current. Another will submit to it with perfect calmness. As a rule it is wise to enclose a horse in a strongly built stall, with four sides, before giving him treatment, as a wild horse is likely to cause trouble.

"The dog will usually submit to a light current very easily and will sometimes show pleasure in the treatment.

"In order to treat a cat electrically it is always necessary to secure the animal firmly, as it is certain to rebel against treatment. The cat will never voluntarily submit to any constraint by man.

"The faradic and galvanic currents are both used to test the sensitiveness of the skin and to find out whether there is any hidden injury to nerves or muscles. The involuntary muscular response to the current will show whether the muscles work together properly. This is very useful with horses, for they are often permanently crippled if they are worked when one muscle is out of order.

"The faradic current is most valuable in treating lameness and troubles of the external nerves and organs. The galvanic current is more employed for the treatment of the external nerves and muscles. The latter form of current is also used in the treatment of abscess and catarrhal affections.

"The commonest troubles in horses treated by electricity are lameness of the hips, the back and shoulders. These troubles often disappear as if by magic under the application of an induction current. Very often one application of the current is sufficient to cure a trouble that has made the poor horse unfit for work. The animals respond to this treatment much more readily than human beings.

"Stomach and intestinal troubles of cats and dogs are frequently cured with the faradic current. A German newspaper reports that the favorite poodle of a princess was cured of an intestinal catarrh that had threatened his life after three applications of the current."

LULU LUMINE 2:09¼.

A. H. Cosden, once president of the Road Drivers' Association, turns out to be the new owner of Lulu Lumine 2:09¼, the unbeaten trotter of the Great Western Circuit in 1913. Thomas W. Murphy bought the mare a few weeks ago from W. H. Smollinger, of Iron Mountain, Mo., and will campaign her on the mile tracks this year. There has been a great deal of curiosity about the price paid for her, and all sorts of statements have been made.

To the last man who asked him how much the mare cost Mr. Cosden replied:

"We paid just $16 a pound for her."

The inquisitive one was just about as much at sea as ever until he succeeded in worming it out of Murphy the next day that the wonderful little trotter tipped the beam at exactly 750 pounds on the day he bought her. Then a little ciphering on the side of her box stall at Poughkeepsie satisfied his yearning to know how much she had cost.

Though his new mare is one of the smallest of living trotters, Mr. Cosden has no fault to find with her on this score, for Penisa Maid 2:04¼, and Cheeny 2:04¾, two of the best ones seen in many years on the mile tracks, were smaller than Lulu Lumine.

"My experience with trotting horses tells me that small size is nothing against them when you are looking for speed," Mr. Cosden said recently, adding, "They are much more apt to stay sound, particularly when they go straight and clean like this little mare does."

Murphy's string for next season's campaign now comprises Peter Volo 2:04½, J. Malcolm Forbes 2:08, Kentucky Todd 2:08¾, Lulu Lumine 2:09¼, Tilly Tipton 2:09¼, Farmer Spears 2:12¼, Battle 2:13½, Lassie McGregor 2:14¼, Lily Woodford 2:15¼, Sterling Hall 2:16¼, The Temptress 2:17¼, and several other fast ones.

THE 2:30 YEARLING LIST.

Seventy-four yearling trotters have gained records of 2:30 or better since 1890, when Freedom 2:29¾ started the list. Twenty-one of them are descendants of Bingen 2:06¼, the sire of Uhlan 1:58. J. Malcolm Forbes 2:08; a son of Bingen heads the list with eight, seven of which entered the list in one season. Of the 74 in the list, 27 are descendants of Electioneer in the direct male line; 31 are descendants of George Wilkes 2:22, and six are descendants of Happy Medium, through Peter the Great 2:07¼.

The injurious effects of training yearlings are seen in the fact that of 27 colts entering the 2:30 list in 1912 only three trained on to beat 2:20 as two-year-olds, and of the 22 three-year-olds that beat 2:15 in 1913, Magowan 2:09¾ was the only one started as a yearling. The Kentucky Trotting Horse Breeders' Association probably will prohibit the starting of yearlings on the Lexington track hereafter, but this is not likely to prevent horsemen from training them so long as buyers are ready to pay long prices for the fastest ones developed each year.

A CALIFORNIA DRIVER HIGHLY ENDORSES IT.

W. K. Smith, Tiffin, O.

Dear Sir:—I have used five or six cases of your Wonder Worker in the last three years and I have had good success with it. Adam G. 2:05¼ broke down with me, so that good Vets said he had no chance. Ed Allen of Marion, Ia., gave me a bottle and came to my barn every day to see that the groom put it on properly; in three weeks, while he did not win, he raced in 2:06. Since then I have used many bottles, with good results, and will continue to use it. Very truly yours,

C. L. DeRYDER,
Pleasanton, Cal.

The Bondsman 37641 Trial 4-2:11

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.
Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913).....2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.
Address all correspondence to CAPT. C. P. McCAN, 179 Park Ave., San Jose, Cal.

THE FARM

CALIFORNIA POULTRY AT THE FAIR.

"California Must Win" is the slogan of the Pacific Coast Poultry, Pigeon and Pet Stock Association, the members of which are determined to carry away all of the honors in the international poultry shows to be a feature of the Panama-Pacific International Exposition.

A meeting between members of this association and I. D. Graham, assistant chief of the Department of Live Stock of the Exposition, will be held early in February to discuss the plans of the local poultry raisers for participation in the extensive poultry exhibits at the Exposition.

According to Graham, the members of the local association plan to exhibit fully 6,000 birds. This will increase greatly the number of fowls displayed at the Exposition as previous estimates of the entire poultry exhibit from every county have fixed the aggregate at 12,000 birds.



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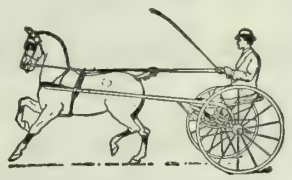
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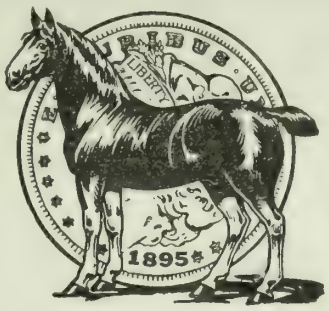
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The Grandly Bred Stallion
LOGAN POINTER 25167
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For the Season of 1914.

This is a handsome, well made bay stallion by Star Pointer 1:59¼ out of Effie Logan (Jim Logan 2:02¾ and two others in 2:08).

For terms and particulars address
J. ELMO MONTGOMERY, Davis, Cal.

STANDARD McKINNEY STALLION FOR SALE.—Scott McKinney 33749, by McKinney, dam Primrose (great broodmare) by Sidney; second dam Brown Rose by Privateer; third dam Lady Baldwin by The Moor; fourth dam daughter of Ben Lippincott, son of Williamson's Belmont. Scott McKinney is a handsome bay horse; weighs about 1100, good gaited, and all his get are fine indviduals and show speed. Has State license for this year. Address DR. M. F. SCHALTENBRANDT, 4051 20th St., San Francisco.

FOR SALE.—THE DEMON 2:29¾, black horse, six years old, absolutely sound and a sure 2:10 trotter. Worked a mile in 2:12½ over Pleasanton track and trotted last half in 1:03½. Will sell cheap for cash.

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FOR SALE.—Some very fine pointer pups whelped December first. Mother has taken first prize in Los Angeles bench show; sired by as fine a field dog as a man could wish to shoot over. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

FOR SALE—Fine seventy-five dollar Frazier road cart, in perfect condition. Price $30. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

Stock Ranch For Sale

7,000 Acres, Humboldt Co., at $9 Per Acre

7,000 acres, southern Humboldt county, lying directly on the railroad. Well fenced, and subdivided, with good improvements in the way of dwelling house, barns and outbuildings. Has a large number of slopes and comparatively level places which would be good for general farming and for fruits, particularly apples, pears and prunes. At the present time, at least until the railroad is completed from Ukiah to Eureka, this ranch is best adapted to raising cattle and hogs. President of a large commercial bank declares this 7,000 acres to be a magnificent cattle ranch, and to have on it the best feed of any place in this section. There were thousands of acres of it where the grass was from one to two feet high all summer, much of it being wild oats. This ranch has 300 to 400 cattle and other personal property now on the premises, which can be bought at a very reasonable price. Beef cattle are being sold this season at 13½c right on the property. After the railroad is completed this ranch will rapidly advance. Price, $9 per acre.

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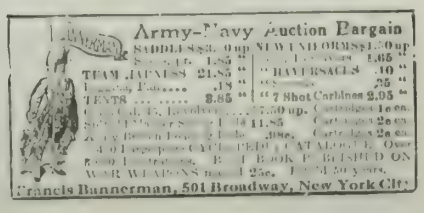


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Dr. B. J. KENDALL CO.
Enosburg Falls, Vt., U.S.A.



Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), grandam Miss Mambrino by Red Wilkes (son of Geo. Wilkes 2:22), etc

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:08¼, Susie T. 2:09¾ and 12 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires and 4 dams of standard performers) by American Clay 34; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, Chimes of Normandy 2:16¾ and 4 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2-20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.
Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.
PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.
ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

QUINTELL 2:12 1-4

The Perfect Gaited, Royally Bred Trotter
Reg. No. 4482.

Son of Actell 2:18¾ (sire of 40 in the list), he by Axtell 2:12 (sire of 8 in 2:10); out of Sylvia 2:29½ (dam of 2) by Stranger 3030, grandam Sybil (dam of 3) by Jay Gould 2:21½; great grandam Lucy 2:18¼, the famous old-time campaigner. Quintell's dam was Alvera Atwood ·y Atwood 3546 (son of Nutwood 2:18¾ and Prindine by Princeps), second dam Frater by Monaco 1862 (son of Belmont 64 out of Woodbine (dam of 2) by Woodford, son of Kosciusko.

Quintell 2:12¼ is a dark bay stallion compactly made and beautifully proportioned, and has the best of feet and legs. As a trotter he has a perfect gait; in this respect he has just the qualification to make him a sire of pure-gaited horses; goes perfectly straight; has that great requisite, good knee and hock action. He is a natural trotter and his breeding should commend itself to owners of good broodmares. He is strictly trotting bred. His sire is one of the very best bred sons of the great Axtell 2:12, tracing to Goldsmith Maid 2:14, Lady Thorne 2:18¼, Lucy 2:18¼, three of the greatest trotting campaigners of their era, and Quintell's dam was by one of the choicest bred sons of Nutwood 2:18¾, and back of this is the blood that has given us so many famous trotting celebrities.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 For Quintell 2:12¼, $25. With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at **The Suisun Stock Farm**, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address **THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal.** (Rush & Haile.)

Pleasanton Futurity Stake No. 2-$7500 Guaranteed

The next payment of No. 5 is due February 1st, and as it is the last opportunity the nominators have of substituting in this Stake, it would be well for any one wishing to dispose of or buy a nomination to write Charles L. DeRyder, Manager, Pleasanton, Cal., at once, as after February 1st it will be too late.

CONDITIONS FOR SUBSTITUTING.

"If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before FEBRUARY FIRST, 1914, her nominator may sell or transfer his nomination or substitute another mare or foal regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to whichshe was bred in 1912."

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.
All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....

$10 Due on Two Year Olds

Monday February 2nd 1914

Pacific Breeders Futurity Stakes No. 12---$7,250

FOR FOALS OF 1912

$4250 for Trotting Foals. $2900 for Pacing Foals. $600 to Nominators of Dams of Winners. $400 to Stallion Owners.

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the winner of the Three-Year-Old Trot.
1250 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the winner of the Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the winner of the Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the winner of the Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when mare was bred.

$200 in Special Prizes was paid to Stallion Owners in December, 1911.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 4, 1911, when name, color, description of mare and stallion bred to must be given; $5 May 1, 1912; $5 October 1, 1912;; $10 on Yearlings May 1, 1913; $10 on Two-Year-Olds February 1, 1914; $10 on Three-Year-Olds February 1, 1915.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All starting payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old division.

Address all communications to the Secretary,

E. P. HEALD, President. F. W. KELLEY, Secretary, 366 Pacific Bldg., San Francisco.

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"INFALLIBLE"

SMOKELESS SHOTGUN POWDER

played an important part in making these high scores. At the Chicago Gun Club Dec. 20, Mr. J. R. Graham topped the bunch by breaking 98 x 100. At Canton, Ohio, Jan. 1, Mr. Carl F. Moore led all the professionals with 140 x 150. At Pittsburgh, Pa., Jan. 10, he repeated this feat by smashing 112 out of 125.

This year watch "Infallible" at the traps. It's the winner.

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The most dependable and trustworthy form of advertising comes unsolicited from a disinterested source. When in doubt as to what make of gun to buy for game or trap shooting ask those who shoot

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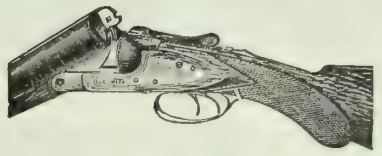
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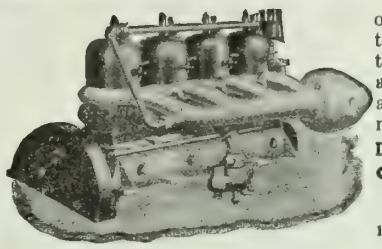
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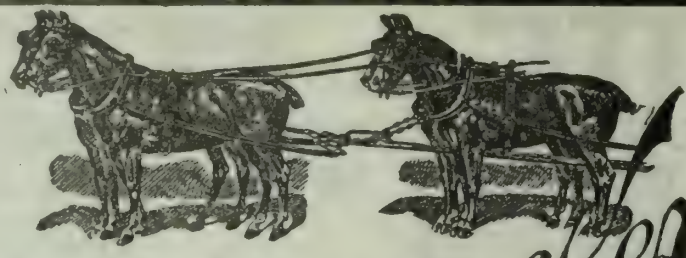
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an average of 95.58%

Allof this shooting was done with Peters Shells, in large part the Medium Priced Loads. Mr. Lewis is known to trapshooters and sportsmen throughout the country as the winner of the Amateur Championship of the United States, at the Grand American Handicap Tournament at Dayton, Ohio, in June, 1913. His score in that event—made with the P brand was 195 x 200 from 18 yards.

THE HIGHEST AMATEUR HONORS IN TRAP SHOOTING HAVE BEEN WON WITH

THE P BRAND

3 out of the past 4 years

1913—Barton Lewis shot at 4645—broke 4440—average 95.59 per cent.
1912—Barton Lewis shot at 4280—broke 4164—average 97.28 per cent.
1910—James S. Day shot at 6080—broke 5811—average 95.58 per cent.

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Nickel Steel Throughout



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Weight About 7¼ Lbs.

The Winchester Model 1912 Repeating Shotgun, now offered in 12 gauge, embodies many new and distinctive features of design and construction, which mark the last step forward in gun making. All reputable dealers can supply this gun, and we invite the most critical examination of it. It's worth looking over. An attractive, illustrated, descriptive circular will be sent free upon request.

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Ducks, Geese and Water Fowl Close, Sunset Jan. 31

Valley Quail all districts except No. 6 which closed already Feb. 15

That means that you won't have many shoots this season. It means, too, that every detail of your last trips must be carefully planned so that you can bring home a good bag. Fresh Selby Loads will help you get that limit because fresh shells shoot up to Factory Standard.

INCLUDE FRESH SELBY LOADS IN YOUR PLANS.

For sale by your dealer

Special Lads at Short Notice

BREEDER AND SPORTSMAN

VOLUME LXIV. No. 6. SAN FRANCISCO, SATURDAY, FEBRUARY 7, 1914. Subscription—$3.00 Per Year



MOKO HALL 2:11¼,
One of the best made and purest gaited trotters seen on the circuit.

F. J. Ruhstaller, Sacramento, Cal.

The Bondsman 37641

Trial 4-2:11

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59

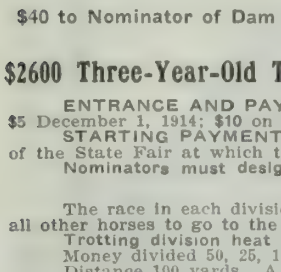
Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 1298

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

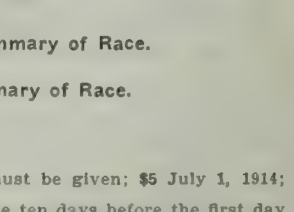
By Nutwood Wilkes 2:16½; dam Atherine 2:16¼, by Patron 2:16¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.

Mahogany bay, stands 15.1½ and weighs 1060.



Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G (2) 2:30, May Marion (3) 2:24¼.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.

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$2600 for Trotting Foals.

Foals of Mares Covered in 1913 to Trot and Pace at Three Years Old.
To Be Given Under The Direction

$2000 for Pacing Foals.

California State Agricultural Society, Sacramento, Cal.

ENTRIES TO CLOSE FEBRUARY 10, 1914.

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.

$60 to Nominator of Dam of Second Horse in Summary of Race.

$40 to Nominator of Dam of Third Horse in Summary of Race.

$2600 Three-Year-Old Trotters.

PACING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.

$60 to Nominator of Dam of Second Horse in Summary of Race.

$40 to Nominator of Dam of Third Horse in Summary of Race.

$2000 Three-Year-Old Pacers.

ENTRANCE AND PAYMENTS.—$2 to nominate mare on February 1, 1914, when name, color, description of mare and stallion bred to must be given; $5 July 1, 1914; $5 December 1, 1914; $10 on yearlings February 1, 1915; $10 on two-year-olds February 1, 1916; $10 on three-year-olds February 1, 1917.

STARTING PAYMENTS.—$50 to start in the three-year-old pace; $75 to start in the three-year-old trot. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

CONDITIONS.

The race in each division will be for three heats, if no horse wins two of the three heats a fourth heat must be raced by the heat winners to decide the winner of the race, all other horses to go to the barn.

Trotting division heat purses $800. Total purse $2600. Pacing division heat purses $600. Total purse $2000.

Money divided 50, 25, 15, and 10 per cent., the extra $200 in each division goes to the winner of two heats.

Distance 100 yards. A distanced horse shall be entitled to money already won.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before February 1, 1915, her Nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1913.

Entries must be accompanied by the entrance fee.

Nominators are liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5000, the amount of the guarantee, only.

Hobbles will be barred in trotting and pacing divisions.

Right reserved to declare off or re-open these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

There will be no more moneys in each division or heat than there are starters.

No horse shall receive more than one money in each race.

Entries open to the world.

Other than exceptions made in this entry blank, rules of National Trotting Association to govern.

A. L. SCOTT, President.

J. L. McCARTHY, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
McMYRTLE .....Delcino & Delcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

NEVER IN the history of the light harness horse industry has there been such a widespread clamor for reform in every branch as at present. The proposed changes in the rules of registration have been assailed everywhere, and it looks as though the reformers who want all the rules of registration except Rule No. 1 eliminated will be defeated. Then the rules in regard to racing, making them more elastic so as to increase the money earning abilities of our trotters and pacers; making the rules of the American and National associations conform, thus doing away with the jealousies which have retarded the progress of both these parent bodies; placing better safeguards around the racing associations so that delinquents in one will be delinquent in the other; the system of racing to be changed, whether three-in-five, two-in-three or three heats a race, money divided at the termination of each heat—all these are to be considered and voted upon this month. The trumpet has been sounded proclaiming that "Something must be done!"

The devotees of the trotting horse game have been depending too much upon its achievements in the "glorious past" while those followers of every other have gone ahead and kept abreast with the times, and, to get the support of the public, have devised ways and means to make their games popular. Old methods, old rules and old-fashioned ways must be brushed aside in the battle for the light harness horsemen so that they can regain the recognition of the public. We have attended conventions similar to those called this month where a number of men have arisen and in well-rounded, oratorical phrases asserted what we must do; they sat down amid thunders of applause and never were heard of again. We have gotten beyond that stage now. Let us hope that good, live committees are appointed to see that proper changes for the good of everybody are made, and then we can look for results. All the buncombe in the world will not cause our grandstands to fill. We want to see those who love racing come and enjoy themselves; we want no laws that will permit long scoring, no long waits between races and no delays. Everything must go with a snap and vim at our meetings. How quickly would enthusiasm fade in the public mind if baseball, tennis, foot ball, basket ball, or any of our other games were to drag along, everybody listless or moving as if it were a trouble to do so. It seems that quick, decisive, intelligent action is the only kind that counts in every other sport but in the races given by our trotting associations. The laws governing them allow this, so let us see if the association in session this month is to adjourn just as all preceding ones have, without accomplishing anything. The members of both the National and American associations know where the fault lies, and knowing this surely they have intelligence enough to suggest a remedy or to call for the opinions of every one prominently connected with the industry. Horseowners and trainers represent the most patient class of men in the world. They are disheartened by the way our meetings are conducted, they see that none of their best features are advertised, they observe the gradual emptying of the grandstands and become dismayed with some of the rulings which incompetent judges make. They see the whole afternoon's racing drag along while some smart fellow in the stand is telling of some race he saw somewhere else, and here is the only time and the place to tell it. We have all seen this and as it is neither "business" nor policy to allow such work to continue it will be better for all concerned if a new set of rules be adopted so that the general public will understand them as well as they do the rules governing all other sports. When that day comes our grandstands will be crowded and everybody will be talking about the great improvements in the conduct of our meetings, how prompt every heat was called, how keen were the contests and how close and exciting were the finishes.

STALLION OWNERS are reminded that there is just one season in the year when owners of good broodmares scan the pages of the leading publications devoted to trotting horse interests for information regarding stallions standing for public service. These advertisements generally make their appearance from the middle of January to the middle of March, but the wise stallion owner who is in the business to get the choicest mares realizes that there is an advantage by getting his advertisement in first. Broodmare owners are using keener judgment and greater discrimination today in the selection of sires that will suit their mares than they did in the past. They have learned by study and observation that there is such a thing as blending certain bloodlines to make a proper "nick," and so anxious are they to experiment along that line that instances are known where mares have been shipped thousands of miles to be mated with stallions carrying strong infusions of the blood needed. It affords us pleasure to claim that it is not necessary any more in California, for our leading breeders have gone to the East and purchased stallions which are descendants of the most fashionable and up-to-date speed siring and money winning families, and in the advertising columns of the "Breeder and Sportsman" will be found a small but carefully selected number of these which, for breeding, individuality, speed, soundness, intelligence and stamina, are not equaled in any other State outside perhaps of Kentucky, where there are several large farms owned by millionaires who stocked them with the choicest sires and dams money could buy.

The day of the big stock farm almost passed away in California when death overtook the owners, but that does not mean we will not have some large farms again stocked with far better bred trotters and pacers than ever grazed every day in the year on our foothills and in our valleys, a climatic advantage not to be found elsewhere in America. There is a tendency to acquire such farms, and before 1916 we shall have the pleasure of recording the news that at least a dozen well appointed and stocked ones are here. In the meantime owners of good mares should not let the opportunity of getting some choice youngsters by the sires advertised slip away. The owners of these have every reason to believe their horses are worthy of having their qualifications thus made known publicly, with the hope that they have an opportunity to be bred to the choicest mares to be found on the Pacific Coast. If an owner has a royally-bred stallion and does not advertise him, and seeks to make that horse's good points known, he is doing that horse an irreparable injury and also suffering a financial loss himself.

NEXT TUESDAY (February 10th) entries in the State Fair Futurity Stakes No. 6, for mares bred in 1913, the produce to trot or pace at three years old, will close with Secretary J. L. McCarthy of the State Agricultural Society. The sum of $5,000 is guaranteed, divided as follows: $2,600 for three-year-old trotters and $2,000 for three-year-old pacers, the balance to be divided among the nominators of the dams of the money winners. Attention is called to the conditions under which entrance money and payments are to be made as they appear in the advertisement on the opposite page. It is earnestly hoped that a long list will be sent in. The class of mares bred in 1913 as well as the stallions they were mated with are more fashionably bred in trotting lines and therefore have a right by inheritance to produce faster and better horses than their predecessors, hence, no broodmare owner can afford to miss nominating his mare in this stake, the amount to accompany the nomination being only two dollars, and no more to be required until next July. This is the last call and should not be overlooked.

IT IS the earnest wish of everyone interested in fairs and in the light harness horse industry in California that a well defined circuit of meetings will be decided upon at the meeting held this (Saturday) morning in the Palace Hotel, San Francisco. Many prominent men have signified their intention to attend, with the hope that the industry will be given some help, the associations more strength, and horsemen greater encouragement.

HENRY FORDS IN HARNESS RACING.

It is a common saying that American sports, and especially horse racing, have been commercialized in the present generation, and, while there is perhaps too much truth in the charge, an incident of the week shows that the spirit of sportsmanship is still at large and in some quarters about as active as ever it was. When an offer of $10,000 was made to James Butler for the chestnut pacing stallion Directum I. 2:02¼, the other day, he declined to entertain it, saying he had found it a good deal easier to make $10,000 than to breed a horse like the son of Directum Kelly. In these days of the smallest purses for the fastest horses a trotter or pacer in the free-for-all class is lucky to earn enough to cover the cost of campaigning him, and as a business proposition nobody would be likely to come out even if he paid $10,000 for any harness horse in training with a record of 2:02¼ or better. Nevertheless some one was ready and willing to give that amount for Directum I., and the owner of the horse was quite as ready to refuse it, both parties disregarding entirely the commercial aspect of the matter. It is doubtful whether $20,000 would buy Mr. Butler's stallion.

Apropos of sportsmanship among horsemen, the man who tried to buy Directum I. has paid out in the last few years close to $100,000 for trotters and pacers to campaign and has met with a very fair share of success, more than one of his horses having earned almost $10,000 in a single season. All told their winnings in purses and stakes would probably foot up to something like $50,000. Besides buying the horses and paying for training and campaigning them this particular sportsman has presented their entire earnings, except about $1,500, to the men who were fortunate enough to drive them. In once race a driver received $5,000 and in another race another driver came in for about $4,000, and he did not win the race at that.

These Henry Fords of the horse world are not exactly numerous, yet the generosity of some New York owners to the men who drive winning races for them has been proverbial ever since the late Hugh J. Grant gave to "Honest John" Murphy all the winnings of Mr. Grant's well known trotter Kenilworth 2:18¼, in two or three campaigns, almost thirty years ago. Only a year or two ago a well known New York horseman who had won a lot of races through the Grand Circuit bought one of the best automobiles he could find, paying $6,000 or $7,000 for the machine, and sent it around with his card to the home of the trainer who had developed and driven the winning trotter.

MONTANA WANTS NEW LAW.

An organized effort is now being made in Montana to have the present race track gambling law changed. It is claimed that the present liberal law of that State is being abused by the pool sellers and bookmakers to such an extent that a more stringent law should be enacted by the legislature, before the next racing season opens. It is very probable that an extra session of the legislature will be demanded to consider the matter and to create a racing commission with state wide authority. The present Montana statute permitting race track gambling was passed some years ago, at a special session of the legislature, convened for the purpose of considering the pool room and race track gambling question. At first the harness horse people procured the passage of an act limiting gambling to 14 days in each county during a year and confining it to the track enclosure. The Jockey Club of Butte, which had been conducting a running meet at Butte 60 days each year, then got busy, and procured a change in the law so as to allow 30 days in counties of the first class, each year. This club then proceeded to practically shut the harness horse people out, at the best meeting places of the State, by taking out a license for the full time allowed by the law, for race track gambling; and in that way have had a monopoly of Butte, Anaconda, Deer Lodge and Great Falls. At these places the tracks were originally constructed and used for both the runners and harness events, and especially those at Butte and Anaconda, which were for many years controlled by the late Marcus Daly. Since the states of Utah and Idaho, a year ago legislated race track gambling out of their territory, Montana is the only State of this section where such gambling is legalized. It is estimated that in this State last year the bookmakers handled $2,500,000 in 72 days, which amount came largely from the laboring class of people. This large sum gambled on the races is second to that handled on the tracks at and near Baltimore, Maryland, $3,500,000 of which went through the mutuels in 26 days of 1913.—B. S. Thresher.

R. J. MacKenzie of Pleasanton presented his trainer, Chas. L. DeRyder, with a $5,000 automobile and gave all the winnings made by Chas. Dean, Jr. the year he had a few of his horses out to this capable young man.

HORSES BENEFITED BY NEW RULE.

It has been figured that 68 beaten and outclassed horses—38 trotters and 30 pacers—will benefit by the new time allowance rule adopted by the Grand Circuit. The appended lists are supposed to include all the prominent horses of the 1913 Grand and Great Western Circuit races that will be seen in the coming Grand Circuit, and which will receive allowances through their records having been made in races they lost or in trips against time.

Ruth McGregor has been an honest, consistent race mare, but she has had to race for two years against 2:05 and 2:06 trotters. She can race around 2:08 nicely, hence this year ought to win in the 2:10 class. The exploded "phenom" Creosote was in all the $10,000 stakes and cost his owner a lot of money in entrance and racing expense. He did not win a race, but early in the circuit happened to struggle home in front in an opening heat in 2:09½; in the 2:10 classes he would be utterly worthless, but in the slow classes he has a chance, and for some weeks, should he get into some soft spots, may avoid a winning race record that would put him out of it again.

When the campaign of 1912 opened it looked as if W. C. Brown had a faster trotter in Bergen than was Baden. The stallion was suffering from an undiscovered ailment and raced disappointingly, but in his first stake engagement he cracked in a heat in 2:06¾. It was a losing race, and as the horse has recovered, Mr. Brown decided several weeks ago to take Bergen out of the stud and have him prepared for the low record he is capable of trotting to. As Bergen's winning race record is 2:13¼, he can start in the 2:14 class, so it is likely that Mr. Brown will race the son of Bingara and Russula, instead of having him fitted merely for trials against the watch.

There are thirty prominent pacers that will receive time allowances, and it is noticeable that such previous free-for-allers as George Gano 2:02, Don Pronto 2:02¼, Don Densmore 2:02¼, and Flower Direct 2:01 may be started in the 2:04 classes. All the Grand Circuit members will this year give a race for the 2:05 class, and Joe Patchen II. 2:03¼, not having improved his record, will become eligible. But the most marked benefit will be the award to Branham Baughman. The American turf never had a more reliable, honest and good racehorse than this stallion, and he has delighted thousands of racegoers. He won twelve races and was placed in thirty others, but last fall the long period of his racing career and the merry clip of the 2:04 horses began to tell on him, and he was five times behind the money. He is still sound and has several more good battles in him, and the 2:06 class should be more to his liking. Following are the leading trotters and pacers that will receive time allowances:

TROTTERS.	Eligible class.
Lord Dewey 2:03¾	2:07
Grace 2:04¾	2:06
Joan 2:04¼	2:05
Newzell 2:05¼	2:06
Don Labor 2:05¼	2:06
Shawbay 2:05¼	2:09
Hailworthy 2:05¼	2:09
Dorsh Medium 2:06¼	2:08
Gold Dollar 2:06¼	2:09
Rhythmell 2:06½	Green
Uncle Biff 2:06¾	2:08
Gay Audubon 2:06¾	2:11
Bergen 2:06¾	2:14
Ruth McGregor 2:07¼	2:10
Henrietta C. 2:07¼	2:12
Peter Thompson 2:07½	2:09
Marta Bellini 2:07¾	2:12
Atlantic Express 2:08¼	2:10
Aquill 2:08¼	2:10
Farra 2:08¼	2:10
Star Winter 2:08¼	2:10
Peter Johnson 2:08¾	2:14
Lou Billings 2:08¾	Green
Derby Boy 2:09¼	2:11
Dago 2:09¼	2:11
Princess Todd 2:09¼	2:12
James W. 2:09¼	2:13
Morine 2:09¼	2:17
Creosote 2:09½	Green
Eva Tanguay 2:09¾	2:16
Castle Dome 2:09¾	2:15
Harry Dillon 2:10	2:12
Axworth 2:10	2:13
Mahomet Watts 2:10	2:18
Brighton B. 2:11¼	2:13
Dublin Lady 2:11½	2:15
King Bellini 2:12¼	Green
Airdale 2:15½	Green
PACERS.	Eligible class.
Flower Direct 2:01	2:04
Ross K. 2:01½	2:05
George Gano 2:02	2:04
Don Densmore 2:02¼	2:04
Don Pronto 2:02¼	2:04
Joe Patchen II. 2:03¼	2:06
Pickles 2:03¼	2:05
Bland S. 2:02½	2:07
Branham Baughman 2:04¼	2:06
Babe 2:04¼	2:06
Wy-Drad 2:04¼	2:06
Zombrewer 2:04¼	2:07
Warner Hall 2:04	2:09
Ella Ambulator 2:04½	2:08
Mack Thistle 2:04½	2:06
Knight Onwardo 2:04¾	2:07
Iowa Todd 2:04¾	2:08
J. W. Wilkerson 2:05¼	2:08

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THE TROTTER'S ACHIEVEMENTS.

A wonderfully prosperous export trade with Europe has grown up for the trotter with but little attempt at development on the part of the breeders. This is typical of the trotter and shows what a wonderfully great horse this American product is. The trotter himself has become the greatest of race horses, not because of his owner, but in spite of him. He has from early days had to race for his own money, for years with a ten per cent. entrance fee. He has drawn thousands of people to the race track by his own sheer merit, and not because the secretaries have catered to the public and tried to get them to leave their money at the gate. The people have enjoyed seeing him race in spite of tiresome scoring, and a racing system that compels them to cut short their luncheon and get home an hour or more late to dinner.

With handicaps instead of assistance, the light harness horse has become the most popular horse in the world. He has created a tremendous market in Austria, Germany, Italy and Russia that has brought hundreds of thousands of dollars to his breeder while a not inconsiderable sum has been realized from sales in Denmark, Australia and New Zealand. These facts give merely a slight indication of what a great horse the trotter is and what he has accomplished under adverse conditions. With systematic endeavor on the part of a considerable body of men interested as track managers and as breeders in promoting the interests of the trotter, what might he not have accomplished? In the early days, for it is refreshing to note that the old order is passing, each breeder was for himself and himself alone; his stallion was perfection itself, while his neighbor's horse was burdened with all the imperfections that a horse could inherit and acquire.

Yet in spite of all this "knocking," knocking that in its bitterness and vindictiveness would put to shame the modern press agent of an automobile truck factory, the trotter continued serenely on his way, conquering first America and then making a place for himself in Europe and the Antipodes. On the race track the trotter has always been handicapped from the fact that the secretary was a man who devoted but little of his time to looking after the meeting. As a rule he had business interests that were of greater importance than giving a race meeting, but he would take a week off while the races were actually on and occasionally a few days previous to the meeting to solicit entries.

When such was not the case and a lesser or greater number of wealthy men with a genuine love for the trotter got together and invested anywhere from one hundred thousand to three hundred thousand in a race track, they selected as manager some good fellow out of a job or some small business man who "knew some of the horsemen." In any other venture in which they invested an equal amount of money tney would have searched the country for some capable, high-priced man equal to the task of making a financial success of the enterprise. By hanging up big purses and making all kinds of concessions to owners of big stables the classes filled well and the secretary was well satisfied because the purses had paid for themselves and the bookmakers and pool sellers made a little velvet. But the expense of maintaining a track the year around for one meeting a year eat up all the paper profits. This followed by a rainy year or two, the magnates tired of the drain on their purses and nailed up the gates. Had the great public been educated to the value of these meetings as a source of amusement, had money been spent on proper advertising and had a system of racing been inaugurated that would have furnished snappy and exciting sport, crowded into three hours during the middle of the afternoon, two big meetings a year could have been held that would have furnished a sufficient revenue to pay all bills and provide a reasonable and satisfactory dividend for the stockholders.

Supposing the breeders of the country had chipped in five or ten dollars each and used the fund to advertise the trotters on both sides of the pond? Not to advertise Mr. So-and-So's stallion or any particular farm, but to set the merits of the trotter before the people of two continents, would not the trotter be a century in advance of what he is? That the trotter is a wonderful horse, the most wonderful this world has ever seen, is evidenced by what he himself has accomplished with little assistance.

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KENTUCKY FUTURITY ENTRIES.

The records of the Kentucky Trotting Horse Breeders' Association show that the owners of 842 yearlings have made the second payment in the Kentucky Futurity, which under the conditions was quite a satisfactory showing, though not as large as some lists have been in the past. This may be accounted for by the falling off in breeding operations and the unusually large number of misses that were reported the past season. Walnut Hall Farm leads all nominators with an even 70 youngsters by Moko, Walnut Hall and San Francisco. Patchen Wilkes is second with 58 and Empire City Farms come third with 26, while Allen Farm, Pittsfield, Mass., is fourth. The 842 colts are divided among 279 nominators.

The list of stallions includes all of the prominent horses of the day. As might be expected, Peter the Great heads the list with 66 paid up, his closest rival being the fast little stallion San Francisco, that has been very popular since his installation at Walnut Hall Farm. The dead Bingen comes third with 32, Walnut Hall and Bingara following in order with 30 and 28 respectively.

Thirty states and Canada are represented in the list and as usual Kentucky with her big farm heads the list with 320, New York following in her accustomed place with 129 and Massachusetts coming third, with 63. Among the yearlings paid up on are: a sister to Peter Volo (2), 2:04¼, a sister to Peter Thompson (3), 2:07½, a half-brother to The Harvester, by San Francisco, a half-sister to Soprano 2:03¾, a colt by Justice Brooke, from Native Belle, a filly by Atlantic Express, out of the champion mare, Lou Dillon 1:58½, a filly out of Nettie King, and others scarcely behind them in breeding.

AT THE WOODLAND STOCK FARM.

Last Saturday J. W. Considine had as his guests at the Woodland Stock Farm, Senator B. F. Rush, James Hartman, S. S. Stiles, Jas. Thompson, Secretary J. L. McCarthy of the State Agricultural Society and several others. After dinner the genial host brought them to the track where his superintendent, Harry Dowling, gave them an idea of how well the young trotters and pacers on this place were doing. The track, after that prolonged spell of wet weather, was in perfect condition and no better evidence was needed of this than that just before noon H. Hogoboom drove his yearling Yolo Boy a half in 1:15½, last quarter in 33½ and last eighth in 15½ seconds. This colt wore neither shoes nor boots and his gait is perfection. He is by Palo King 2:28½ out of Princess Viola by Prince Ansel; second dam by Gen. Benton. Mr. Dowling drove a sister to Lottie Ansel 2:14¼ which he calls Ruth Ansel, and it was the concensus of opinion that she is a faster mare for her age than Lottie was and will be a dangerous one to beat in the California futurities; then he drove some yearlings by Kentucky Todd, Directum Spier and Prince Ansel; the latter did not suffer in comparison with their eastern bred companions. Mr. Considine bought a three-year-old filly at the Old Glory sale which will be heard from this year. She is by Peter the Great 2:07¼ out of Sonoma Queen 2:25 (sister to Sonoma Girl 2:04¼, etc.) and now that she has commenced to grow and develop her speed is also to be considered. She will, if nothing happens, become a fast mare. This filly elicited much favorable comment from those present.

St. Patrick, the green trotting gelding, was also driven and everybody who remembered this trotter when, as a stallion, he started last year, remarked that he was a very much improved horse. It will take a 2:10 or better trotter to make him stretch his neck this fall.

The next horse brought out for inspection was the farm's latest purchase, Robert Bingen 2:14½, the three-quarter brother to the most fashionable as well as one of the leading trotting sires in America—J. Malcolm Forbes 2:08—and half-brother to Mr. Pinkerton, sire of Peter the Second 2:04¼. This magnificent son of the great sire Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady (3), 2:07, J. Malcolm Forbes (4), 2:08, Bingara the wonderful sire of speed, etc.), is a far handsomer, more stylish and better proportioned stallion than any the visitors expected to see. Mr. Considine said: "Look him all over and let me know if you find a single defect in him; or if you could find any place you would like to see improved, made more symmetrical or stronger." Mr. Thompson said: "I have seen J. Malcolm Forbes 2:08, the stallion that won the first prize in the Horse Show in New York, who is taller and has more daylight under him, but outside of that 'fault' this stallion is his superior. I believe he is the best formed horse of his size in California and it will be hard to find his equal in the United States.. He stands straight, has the most perfect feet, limbs, shoulders, loin, quarters and middle piece, and his head is set on his neck just right while his crested neck places him in the show class." Mr. Dowling hitched Robert up and with seven-ounce shoes on he trotted as perfect as any horse could. He has what is so requisite in all sires, plenty of knee and hock action. McKinney Direct, Guy Wilkes, Directum and all our most successful sires have had this great endowment which comes from a long trotting inheritance. Mr. Dowling spoke to this horse, shifted his bit and the way he paced shows that he will be among the 2:08 class pacers this year. After he gets a record at this way of going, Robert Bingen will be taken in hand, shod and balanced carefully, and without the use of hobbles will be a remarkably fast trotter. He has never sired a pacer and up in Washington, where this horse has been for the past four years, he sired a number of the handsomest, most sylish, intelligent horses in the Northwest. With his opportunities in California (outside of the magnificent lot of royally bred mares on this farm, the choicest in California) there is a glorious future for this, the finest looking as well as the most fashionably bred trotting sire ever brought to California. Another fact of vital importance is, his grandam Santos is the dam of Peter the Great 2:07¼. Mr. Considine was warmly congratulated on his choice and many were the predictions made as to the future of this horse and the progeny he will sire.

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Brown's Nugget, a three-year-old colt by Harold Dillon from Woodthorpe Chief—Lady Thorpe, who had shown winning form at Blenheim, New Zealand, last month, was sent out a very warm favorite for the Trial Handicap at Ashburton with Royal Belle and Van Coronado next best backed. The race was really confined to Brown's Nugget and Van Coronado, who drew right away from the rest of the field half a mile from home. It was an interesting struggle between the pair, but just as the three-year-old appeared to be taking the measure of his American-bred opponent, he broke badly, probably having been forced a little too much, and did not settle down again, the consequence being that Van Coronado won by a length and a half. Van Coronado paced very steadily throughout, and, considering that he is by no means thoroughly ready yet, his performance was a very pleasing one. During his short residence in Christchurch, Mr. Jas. Conway, his owner, has made many friends, and very hearty applause greeted his first win in New Zealand. Royal Belle, the second favorite, was third, but she was a long way back. Time for the mile and one-half, 3:15.—Press and Referee.

IDOLITA 2:09¼ LEADS THE GERMAN SIRES.

The leading sire, by a large margin, is the American-bred stallion Idolita 2:09¼. His get are credited with the sum of 167,740 marks, which is equivalent to $33,546. As his nearest competitor, who ranks second on the list, is credited with but 67,415 marks, it will be seen that the Idolitas won nearly three times as much as the get of any other sire. This is a truly remarkable showing. The number of money-winners credited to him is thirty-six. The largest amount won by any one of them is 22,120 marks, by Wermuth. The high average money-winning ability possessed by the members of the family is shown by the fact that no less than sixteen won 5,000 marks ($1000), or over, each. The get of no trotting sire raced in America the past year approached this number of performers winning $1,000 or more each

We regret that our old friend, Frank Covey, for many years the superintendent of Palo Alto Farm, where Idolita was bred, and himself the virtual breeder of the horse, could not have lived to know of the splendid success that he has won abroad as a sire, for his belief in his greatness was strong. Idolita was foaled in 1896 at Palo Alto and was sired by Mendocino (Monaco) 2:19½, the son of Electioneer and Mano, by Piedmont 2:17¼, son of Almont; his dam being the noted matron Edith, by George Wilkes 2:22. He developed great speed as soon as broken, and Mr. Covey brought him east to be sold at auction early in his two-year-old form, at which time he informed us that the colt was undoubtedly one of the fastest natural trotters ever produced at Palo Alto. He was purchased by the late Hon. Frank Jones, of Portsmouth, N. H., then one of the largest breeders and most prominent patrons of the Grand Circuit among New England horsemen, for a large price, and placed in the hands of trainer T. D. Marsh.

As a two-year-old he was raced but once, winning a $2,000 stake at the New England Breeders' meeting at Readville, Mass., where he took a record of 2:21¼. As a three-year-old he was specially prepared to win the senior division (worth $20,000) of the Horse Review's $30,000 Combination futurity, the richest colt event ever given in America for trotters, and won it in impressive style from Extasy and four others, without coming to a drive, in 2:12½, 2:14½, 2:14. He also won the New England Breeders' futurity, worth $10,000, taking three straight heats in 2:16¾, 2:15¼, 2:15¼. His third and final essay that season was in the Kentucky futurity, at Lexington. The race was one of the most memorable in the history of that classic event. Idolita won the first two heats in 2:13½, 2:12, but after leading almost home in the third, was beaten out in a desperate finish by Boralma and The Bondsman in 2:13. The fourth heat was won by Extasy in 2:11½ (then a world's record for a three-year-old in a fourth heat), Idolita fifth. The fifth and sixth heats and the race were won by Boralma in 2:16¾, 2:14¼. In the sixth heat Idolita was distanced, he having become so leg-weary that, although he trotted all the way he was unable to beat the flag. The sensation which this race created was prodigious, and the distancing of Idolita caused severe criticism to be leveled against him. That it was unwarranted is clear. His trainer laid his showing to the fact that he had been so sure of winning in advance of the struggle that he had not prepared him for any such race as it proved to be, not supposing any of his adversaries capable of the efforts they put forth. Attention was also called to the fact that Boralma, the eventual winner, broke and ran so much in the first two heats that, if the rules had been strictly applied, he could have been declared distanced. It was further alleged that several other starters in the race semed to be engaged in helping Boralma to win, that his owner, Mr. T. W. Lawson, of Boston, had made several spectacular wagers, running high into the thousands, upon him, and that after the race he passed around considerable sums of money among the drivers of some of the other contending horses, which action barely escaped precipitating an ugly scandal. However, Idolita was the leading money-winning trotter of 1899, with $18,000 to his credit.

As a four-year-old Idolita did not race, nor did he appear at five. At six he returned to the turf, but with a leg which made the task of training and racing him a difficult one, and at no time was it possible to prepare him to do himself justice. His best performance was at Hartford, where, in the Charter Oak $10,000 stake, he narrowly missed defeating the then-invincible Anzella 2:06¼, winning two heats from her and lowering his record to 2:09¼. His owner, Mr. Jones, died that same fall, and in January, 1903, Idolita was sent to the auctions and purchased by Mr. John J. Scannell, who was then investing heavily in high-priced trotters, for $11,100. He was placed in the hands of the late John Kelley for the following campaign, but complaining limbs made his essays disappointing. In November of the next year, 1904, he was again sent into the ring at "the Garden" and sold for export to Germany for $4,800. His first season in that country was made in 1905, and his get have now been racing there for some half-dozen years. From the date of their first appearances he has been one of the leading sires of Germany. The trotting gift and the money-winning habit seem alike to be characteristics of his get, and in glancing over the reports of the more important German trotting meetings we have, on some occasions, noted his sons and daughters to have won five or six races upon one day's program. As Idolita is now only eighteen years of age, he should have a long period of usefulness in the stud still before him. Ultimately, the gross amount of money won by his get over European tracks is probable to run into the hundreds of thousands of dollars—Horse Review.

PAST AND PRESENT.

The late purchases bring the broodmare band of the Billings farm up to thirty matrons. A few years ago a Russian of great wealth wanted the distinction of owning more 2:10 trotting mares for breeding purposes than any man in the world, so he bought the American mares Susie J. 2:06½, Anzella 2:06¾ and Brilliant Girl 2:08¼. Jacob Ruppert, of New York, learning of the fact, bought four, but through the purchases by Charles Tanner and Mr. Tipton there are now in the Curl's Neck paddocks in Virginia nine 2:10 trotting mares, headed by the world's champion, Lou Dillon 1:58½. The list is as follows:

Lou Dillon, ch. m. by Sidney Dillon 23157.....1:58½
Nancy Royce, blk m. by Allerton 2:09¼.....2:06¼
Bernice R., b. m. by Dexter Prince 11363.....2:07¼
Zarrine, b. m. by Silent Brook 2:16¼.....2:07¼
Berta Mac, br. m. by McKinney 2:11¼.....2:08
Lou Billings, b. m. by John A. McKerron 2:04¼...2:08¾
Lucile Marlow, b. m. by Prodigal 2:16.....2:09¼
Icon, b. m. by Peter the Great 2:07¼.....2:10
Minna Ward, b. m. by Prodigal 2:16.....2:10

It is entirely improbable that the present, and second, venture of C. K. G. Billings as a breeder of trotting horses will be attended by anythiing other than the highest measure of success, for the nucleus of his stock farm consists of the best bred matrons that money could buy, matrons, in fact, through whose pedigrees for generations back there cannot be found a single blank or unproductive line.

All these mares will now be bred to the stallion that is the fastest in the world, The Harvester 2:01, that is also the gamest, since he trotted two miles in 4:15½ and established a new record, and that is at the same time almost a thoroughbred trotter.

From his first dam, Notelet, by Moko, to his seventh, Clara, the mother of Dexter and Dictator, there are seven straight producing dams that are daughters of great speed progenitors.

"And yet," said Charles Tanner, who bought much of this wonderful blood, "the problem of breeding a world's champion trotter is as hard as ever it was, if not more so. Here's the reason: We have no more badly bred stallions and mares, and, that being so, some well-bred stallion standing at a cross-road for $25, when he hits the right nick, is as apt to get a world's champion as the $300 stallion that stands in the heart of the Blue Grass. The better the stallion and the mares the greater will be the percentage of speed, but as for a champion, he can come as I have said."

A nearby instance of an almost discarded sire producing speed is furnished in the history of McAdams 2:18¼. He was ordinary as a race horse and was given little chance at the stud, yet he would have had a very great trotter had Carroll 2:09¼ remained sound, and no one can foretell to what extremes of speed David Shaw's mare Linda Wrona will reach this year. Early last June she trotted in 2:07, and was also timed a half in :59¼. She is one of the results of the highly-bred things that Tanner speaks about, that are apt to crop out at any time or in any place.

She is by McAdams 2:18¼ and he is a son of Simmons 2:28 (one of the best sons of George Wilkes 2:22), and his dam is by Robert McGregor 2:17½, a great race horse and sire of Cresceus 2:02¼. Linda Wrona's dam is Miss Della Fox 2:10¾, one of the first three-year-olds to approach 2:10, and she is by the champion Patron 2:14½, out of Jeanne by Kentucky Prince, the sire of Guy 2:10¾; next dam the $10,000 mare, Suisun 2:18¼ by Electioneer, sire of the champion Sunol 2:08¼.

The highest prices ever paid for trotting mares have always been given for the world's champions.

Robert Bonner paid $40,000 for Maud S. 2:08¾, and $41,000 for Sunol 2:08¼; J. Malcolm Forbes paid $45,000 for Nancy Hanks 2:04, and Hamburg Belle 2:01¼ cost H. M. Hanna $50,000—all having been bought through sentiment.

The real, cold-blooded business deal that Charles Tanner came near bringing to a successful isue, and which the world has never heard anything about, occurred at the old Glenville track in 1893.

That year A. H. Moore, of Philadelphia, entered the breeding and racing business, and at a single bound he became the Napoleon of the horse world. He paid $75,000 for the stallion Director 2:17, and fabulous prices for racing material such as Annorean and Evangeline.

That year, too, San Mateo farm in California sent east a grand lot of campaigners, headed by Hazel Wilkes, the slashing daughter of Guy Wilkes 2:15¼.

During the previous autumn when "not trying" Hazel had forced out Homestake in 2:14¼ and this was wonderful for a four-year-old at that time. Hazel Wilkes was brought to Cleveland for the finishing touches to her preparation and she simply smothered all the trotters in training there.

Her $75,000 worth of stake engagements looked to be as much as won. Charles Tanner was Moore's village manager while George Saunders did the training and race driving.

One morning after a particularly brilliant workout Tanner went over to the San Mateo quarters in the "Square" and offered $46,000 for Hazel Wilkes as coolly as if it were 46 cents. It was and yet is the highest price ever offered for a stallion, mare or gelding for racing purrposes, and Trainer John Goldsmith rejected it.

Hazel Wilkes went on and won a lot of money, taking a record of 2:11¼, but sickness on the eve of the Cleveland meeting prevented a clean sweep of the Grand Circuit, writes Geo. J. Dietrich in American Sportsman.

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Fifteen trotters and sixteen pacers, with records of 2:10 or better, died during the season of 1913.

ED. GEERS' "BIG THREE."

Wintered at the North Memphis Driving Park in the stables of Ed. F. Geers are three winners of the trotting turf's most coveted classic, Detroit's Merchant & Manufacturers' Stake, or, as it is more familiarly known, the M. & M., and incidentally all of them have been piloted to victory by the "Silent Man from Tennessee."

Dudie Archdale 2:03¼, winner in 1910; Anvil 2:03¾, home first in this event the following summer, form one of the most singular and impressive features to be found in any string of light harness horses throughout the country; and Reusens. In fact, to duplicate this trio of trotters wouuld be practically impossible. In the history of the stake there has been only one driver outside of Pop Geers to place more than one of these events to his credit, that being George Speer, who scored twice.

Six times during the 25 years' existence of the M. & M. has Pop Geers brushed past the judges for a major portion of the $10,000 offered. First, in 1895, when he and J. B. Chandler jointly drove The Corporal to a victory. Then in 1900, when Geraldine returned first. Four years later the veteran drove Stanley Dillon for his third credit in this event.

A search of authentic records fails to bring to sight what has become of these last three horses, but information obtained from members of the Geers stable points toward their deaths several years back.

Coincident with the fact of these six trotters being under the rein of Geers is that two, Dudie Archdale and Anvil, are owned by Frank G. Jones, the local turfman. This in itself is a thing of which no other owner of the country can boast.

Dudie Archdale, that exceptional little mare which sprang into prominence three years ago, and which is at the present time one of the best known figures on the harness turf, was purchased by Mr. Jones in 1910 for the sum of $16,000. How she rewarded her owner is a matter of history. It is sufficient to say that the daughter of Archdale, through her perfect deportment, her lightning speed, her gameness and invariable consistency, has carved a name deep into the records.

She was foaled by Archdale, out of Dudie Egmont by Egmont Chief.

In 1910, her sensational year on the Grand Circuit, Dudie Archdale encountered little opposition in her class. In the M. and M., in which were listed ten starters, the mare won in straight heats, none of which took her best. On this occasion her time for the heats was 2:09¾, 2:08¾ and 2:08¼. Geers at the time was compelled to use crutches to get to and from the sulky, being still encumbered as a result of an accident two weeks previously at Grand Rapids.

Frank G. Jones' second winner and Ed. Geers' fifth was in Anvil, the following year, when the bay stallion out-trotted, out-gamed and outraced the field of six starters, taking the 1911 classic in straight heats. The local entry that season was an even favorite with Lewis Forrest, a calculated hard-to-beat entry of Lon McDonald. The Indianapolis driver had only three days previously purchased the Forrest trotter in an endeavor to wrest highest honors in the M. and M., but found things much to his disadvantage in the performance of Anvil. Time for this summer's race was 2:08¼, 2:08¾ and 2:09¼.

Besides Anvil the Geers string had two other entries in that day's stake, Lady Willow, piloted by Wizard McHenry, and The Huguenot, driven by Benyon.

Anvil is a bay stallion, foaled in 1907, by Saint Valient Vincent, out of Amy Smith, by Emperor Wilkes. He is the first horse bred by Frank G. Jones which the Memphian raced, Jones owning his sire and dam. The bay trotter was raised at the North Memphis track, and during his career has never been turned out in the pasture other than the infield of the local track.

Lovers of the harness game need no attention called to the 1913 renewal of the M. and M. and how Pop Geers, after a gruelling five-heat battle, drove Reusens, the Kentucky gelding, home for his sixth victory in the stake. Tenera, an entry of Bill Andrews and an odds-on favorite, was the general choice, with Reusens selling at fairly long odds. Tenera took the first two miles after scorching brushes with Santos Maid and Judson Girl, going the second heat in 2:06¾, which time has been beaten in the M. and M. only twice, once by Sonoma Girl and by Margin. In the third heat Geers, after settling the gelding, outdrove Andrews in the last 300 yards and nosed out winner in this mile. The next two furnished thrilling finishes, with Geers driving in the stretch only as that veteran can.

Reusens is the property of S. DeRyder of Louisville, Ky., and was foaled at the Gulvallis farm, out of Lexington, in 1907. He is by the Prince of India, out of Miss Sligo, and is the third 2:10 performer of his sire. The gelding has been under the care of Geers for several seasons, but was seen in prominence only in the last summer. He was the fifth trotter in the money-winning rankings last fall and the second largest earner for the Geers string, taking a total of $14,290.

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Of the 2:10 performers representing the Guy Wilkes family of trotters the following are the biggest winners: Sonoma Girl 2:01¼, $41,327; Bolivar 2:00¾, $18,062; Copa de Oro 1:59, $14,875; Maymack 2:08½, $14,483; Del Rey 2:04¼, $13,575; R. F. D. 2:05, $9.070; John McEwen 2:08½, $7,667; Buster Brown 2:10½, $6,557; Nutmoor 2:05¼, $6,400; Dr. Wilkes 2:11¼, $6,250; Nada 2:09¼, $5,471, and Annie Kohl 2:07½, $6,146.

NOTES AND NEWS

Thirteen weeks' racing on the Grand Circuit this year.

Pleasanton Futurity payments came in promptly and were exceptionally good.

Under the new rule proposed for stake closing entries must be made 120 days before a race meeting.

Zulu Belle 2:06¼ has been on pasture at Pleasanton ever since her arrival from the Los Angeles meeting.

Fifteen of the get of Direct Hal 2:04¼, entered the 2:30 list in 1913, and one, Flower Direct 2:07¼, entered the 2:10 list.

Colorado E. (3), 2:04¾, will be given a careful winter preparation, with the expectation of capturing the trotting stallion record this year.

A. B. Coxe of Paoli, Pa., Sidney Goldman of Los Angeles and several other prominent horsemen were visitors at Pleasanton on Wednesday.

Esperanza 2:25 (2), by Carlokin, dam My Irene S., by Petigru, grandam Johanna Treat, by Thomas Rysdyk, will be a Kentucky Futurity prospect this year.

Thoroughbred stud fees are high in England—Rock Sand, $2500; Prince Palatine and Tracery, $2000 each; Bayardo, Roi Herode and Willonyx, $1500 each.

Little Lucille 2:09, by Palo King out of Diorine by Diablo 2:09¼, is back at Woodland. John Clark, her owner, is jogging her every day on the track there.

C. K. G. Billings has nine trotting mares with records of 2:10 or better in his new breeding stud at Curl's Neck, Va. Lou Dillon 1:58½ heads the list.

Arlie Frost is wintering Sidney Goldman's King Paphne, p. 2:04½, at Losh Angeles, and will enter him in every 2:05 place on the Grand Circuit this year.

Bonnie Princess, trial 2:08¼, by Prince Ansel, will be trained and raced by Oscar Ames, who had out last season Belford Bell 2:06½, and Lulu Lumine 2:09¼.

Foreign parties have been attempting to get a price on San Francisco 2:07¾, through the Fasig-Tipton Company, but Mr. Harkness refuses to consider an offer.

C. L. DeRyder is receiving quite a number of inquiries about the stallions that will make the season at Pleasanton Driving Park. It indicates a big business for this season.

The story that was circulated a few weeks ago that the Emeryville racetrack was to be cleared of all its buildings and cut up into lots and sold is denied by the lessee.

A cablegram from Wellington, New Zealand, states that Chas. James and the five head of trotting stock he took there on the steamship "Aorangi" arrived safely last Saturday.

J. Elmo Montgomery, of Davis, has sent Effie Logan (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾ and Dan Logan 2:07½), to Pleasanton to be bred to Joe Patchen II. 2:03¼.

J. W. Considine's good trotting filly Lottie Ansel 2:14¼, not having improved her record in 1913 will, according to the new rules, be eligible to start in the 2:18 class. That will be easy for her.

H. Helman is handling a number of very promising young trotters at the Salinas racetrack, the majority of them being by the well-bred stallion Alconda Jay. Salinas is to have a race meeting this year.

John Taylor 2:08¼, winner of the M. and M. in 1903 and several years later successful in the $1,200 amateur drivers' sweepstakes at Columbus, last week dropped dead on the Troy, N. Y., snow path.

Peter Bennet's beautiful filly, Close McKinney by Nearest McKinney out of Much Better 2:07¼, which was one of Mat Zanner's string at San Jose and paced an eighth in 17 seconds last week, died last Saturday.

Great preparations will be made this year to fit horses for the horse show in 1915 at the Panama-Pacific Exhibition. Men are scouring the country on the lookout for stylish saddlers, single drivers and teams.

James Thompson has five youngsters in training at Sacramento; all are heavily staked, and he says he never saw or handled a better quintette. Jim is quite a speed "impresario" and knows what he is talking about.

The race track at Woodland is in splendid shape after the heavy rains and a number of horses are being worked there by Harry Dowling, J. Elmo Montgomery, C. E. Parker, H. Hogoboom, J. Clark and several local reinsmen.

The list of fifth payments received on two-year-olds in the Breeders' Futurity Stakes which will be published next week will furnish a surprise to the pessimists who are ever ready to declare that light harness horse racing is going backward.

The green pacing stallion Airlie Demonio by Demonio 2:11¼, owned by Charles Johnson of Woodland, has been leased by the Woodland Stock Farm and will be campaigned this fall. Last summer this horse paced a mile over the track there in 2:09¼.

Now is the time for stallion owners to advertise them. It looks as if more mares will be bred this season than any other. Pasturage and hay will be plentiful and cheap and the demand for young trotters and pacers will be greater than the supply from this time on.

Bert Webster has had quite a number of visitors to see Onward McGregor, the three-year-old Jay McGregor colt that will make the season in his charge at Pleasanton. As this horse will only be allowed twenty mares, Bert expects to have his book full in the very near future.

There is a yearling filly at Pleasanton called Miss Axworthy Dillon, sired by Axworthy 2:11½ out of Cleo Dillon 2:13¾, that is entered in $135,000 worth of stakes, and Chas. DeRyder says she has as good a show to win as any one named in these events. As an individual she is faultless.

Dr. John Scott, of Peoria, Ill., will start the horses in the Western Canadian Circuit this year, having been re-engaged after filling the exacting position for some years with satisfaction. It is reported that the pari-mutuel system will be installed at several of the tracks of this organization.

Senator J. W. Bailey has consigned all his broodmares to the Fasig-Tipton Company's midwinter sale of trotters in Madison Square Garden. Among them are Lulu Arion 2:08¾; George Dillon 2:10½; Bonnie Hill 2:13¾; Baroness Evelyn 2:12¾, and several other noted performers and producers.

Messrs. Delcino & Delcino of Petaluma are the owners of that grandly bred McKinney stallion McMyrtle (sire of John Gwynne 2:11½) and will stand him this season in San Rafael and Petaluma; and from what his progeny has shown there is no reason why he should not have a number of fast performers to his credit.

A prominent dealer in draft and all purpose horses predicts that on account of the heavy crops of grain, fruit, etc., this year, more horses will be needed than ever and owners of good ones can depend upon getting high prices for all they have for sale. Horses can be bought cheaper in San Francisco today than they can in the country.

Robt. Smith, the well known horseman who handled Sweet marie 2:02 and Bellemont 2:09¼ is working with Wm. G. Durfee at Los Angeles. They have a number of very promising "prospects" and if there are any two men living who will have these in first-class shape when the starter's bell rings it will be these. Both are very careful and capable reinsmen.

T. W. Ready, of Niles, Mich., reports the death of Lydia Thompson, by Guy Wilkes 2:15¼, one of the celebrated Thompson sisters, and dam of Peter Thompson, 3, 2:07½, the world's champion three-year-old trotting gelding. Mr. Ready purchased her last fall, along with Winifred, dam of The Director General and Mazie W., by Patchen Wilkes, at the Chicago sale. Winifred and Mazie W. seem safe in foal to Peter O'Donna 2:08, and Mr. Ready is greatly elated.

There are two great mares in Kentucky belonging to the Woodland Stock Farm, and five which belong to Messrs. Shippee & Thompson of Sacramento. All these are in foal to such sires as J. Malcolm Forbes 2:08, Peter the Great 2:07¼, The Northern Man 2:06½, Tregantle 2:09¼, etc., and arrangements are being made to have a man go east and bring them out to California. The Woodland Stock Farm mares Carrietta and Fair Recluse will be bred to Robert Bingen 2:14½ this season. Their yearling colts in Kentucky are very highly praised by the leading horsemen there.

New York, Feb. 5.—Ed Custer 2:10 has just been added to the long list of fast American trotting stallions sold for export. Ira Ryerson, a well-known trainer, acting for Mr. Pitanak of Vienna, purchased the stallion from A. G. Danforth of Washington, Ill. Ryerson will go abroad with the trotter this month and will train a string of trotters for Mr. Pitanak during the coming season. Besides Ed Custer, Ryerson will take with him the fast six-year-old trotting stallion, Masca Matthews (2:13¼), for which he was reported to have paid $6000 last summer; Halloween (2:18¼), and probably several others yet to hte purchased.

The Alcyone branch of the trotting horse family has won many thousands of dollars during the past five years and the McKinney family leads in having Adam G. 2:05½, $5,524; Dan McKinney 2:10, $9,575; Henry Gray 2:13¼, $5,062; Josephine 2:07¼, $9,765; Leata J. 2:03, $16,295; Miss Jerusha 2:08¾, $5,258; R. Ambush 2:09¼, $9,100; San Felipe, $8,775; Sherlock Holmes 2:06, $11,740; Vernon McKinney 2:01½, $8,114; Zolock 2:05¼, $9,197; Zombrewer 2:04¼, $7,670, and Zombronut 2:08½, $7,795.

It is rumored that Charlie Johnson, the well known horseman of Woodland, is to lease that good sire Demonio 2:11¼ for the season of 1914. This horse has always been on the Suisun Stock Farm where he was never bred any season to more than twenty mares; his opportunities therefore have been exceedingly limited. In Woodland, where his full brother, Diablo 2:09¼, became so successful as a sire, he should get some of the best mares and a larger number of them than he has ever been bred to in any year. Demonio is a very sure foal getter and one of our leading sires of early and extreme speed.

The Colorado Racing Commission met in Denver January 21, and elected J. A. Burnett of Denver, chairman, and J. L. Beaman of Pueblo, secretary. D. L. Silver of Lamar and M. J. Dunleavy of Denver are the other members. W. A. Reed of Vancouver, B. C., was granted a license for a mixed meeting at Overland Park, June 13 to July 4. The Santa Fe Circuit dates from Aug. 19 to Sept. 25, were recognized. The rules of the A .T. A. were adopted to govern harness racing. No form of bookmaking or pool selling will be allowed, but pari-mutuels may be used. It is understood that the Northern Colorado Circuit will soon apply for dates and that Denver will give a fall meeting.

Attention is called to the change of conditions in the California State Fair Futurity. Among the important changes are: Entries to close next Tuesday, February 10th, instead of February 1st. If, at the end of the third heat, no horse has won two heats, then the heat-winners must go out and race a fourth heat. In the trotting division $800 is distributed in the usual way for each of the three heats, the final winner of the race getting $200 extra. Pacers race for $600 in each heat, with $200 extra to the winner; $200 is distributed, in each division, between the nominators of the dams of the three horses standing best in the summary.

Ray Mead, formerly in charge of the San Jose Driving Park, has resigned and a Mr. Dowling, a prominent horseman formerly of Santa Cruz, has taken full charge of this splendid plant. It is his intention to fix all the stalls and do a lot of work beautifying the place. The track itself is one of the fastest, safest and best in California, and no doubt there will be a number of horsemen take their trotters and pacers there. There will be many prominent trainers here from the North and East next fall and the proximity of this track to San Francisco will have considerable weight with them when it comes to selecting a place for the winter.

In photographing horses the best place to pose them is on a race track or on a road where there are neither trees nor buildings for a background. There is no animal harder to pose than a horse and nine out of every ten photographers, professionals as well as amateurs, do not know where to center their instruments in doing this work. The late Mr. Schreiber of Philadelphia, who was conceded to be the best in America in this line, contended that the photographer should strive to have his instrument focussed right over the heart, and that great care should be taken in having the feet of the horse apart; also that a bright clear day, when no wind was blowing, was the best. We have had a number of photos mailed us but because of the position the horses stood in or the background being darkened by buildings or sheds the full likeness of the horse, where the lights and shadows form so important a part, is not given.

In an interesting letter received from James Conway, Christchurch, New Zealand, he writes: "Lovelock was hardly acclimated and was suffering from boils on her shoulder when I started her at New Brighton against the good mare Emmeline. It was to a 'flying start' as they call it here and it proved to be a very pleasing one, for horses in races are not started as they are in the United States. However, it was voted a success and as the race was well advertised a splendid crowd attended. I believe there will be several races given under the same conditions. I am more than pleased that the trotting clubs here have used great care in selecting judges, timers, starters and handicappers. They are men who thoroughly understand their business, take a pride in their work and are in every way reliable and honest, hence they are a credit to the horsemen of New Zealand. You can talk about your racing in America, but I never saw so many people at a race meeting as I saw here, and such enthusiasm—why, you could not believe it unless you were here. Another feature that impressed me was the way nearly every visitor at the track bets on the totalisator. It makes one ashamed to think that these people are so far ahead of us in this respect. Everybody attending a meeting feels that to "take a chance" or "try their luck" for a few pounds is the only way to enjoy watching the races.

The Stockton bred stallion Mount Vernon 2:15¼, we are told, died in Assumption Parish, Louisiana, last year, the property of Amedee Teete. This horse left a number of good horses in that State.

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Judge J. R. Thomas, who was shot down and killed when the prisoners at McAlester, Okla., attempted to escape recently, was a veteran horseman, an officer in the Civil War, former Illinois Congressman, a Federal judge and prominent lawyer. He came from a fighting family, his father being a captain in the Mexican war, and his son is now a captain in the regular army and served in the Philippines during the Spanish-American war. He was a popular official in the judges' stand.

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The well known horseman and trainer J. M. Alviso died last week at Pleasanton. He was 70 years old. Deceased was one of the oldest residents of Pleasanton, having lived there continuously for 42 years. He had spent his entire life in Alameda county, having been born in Centerville. His passing removes the last one of the Alviso family, at one time the owners of what was known as the Alviso grant. He was a lover of horse flesh and at one time was a prominent driver. He gave the good Abbotsford mare She 2:12½ her record.

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John S. Lackey, for many years one of the leading horsemen of the Middle West, died at his home in Cambridge City, Ind., on January 24th, aged 64 years. As the founder of the Lackey Sale Co., which has for years been a feature of the horse circles of this country, Mr. Lackey became widely known, having an acquaintance with the horsemen in every part of the country, and he was greatly esteemed for his straightforward methods. The Lackey sale, which was to have been held in March, has been abandoned on account of Mr. Lackey's death, and the horses owned by the Lackey estate as well as the other horses consigned to the Cambridge sale will be sold in the February sale of the Chicago Horse Sale Co., in Chicago.

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Thomas W. Murphy, after appearing at the meeting of the Grand Circuit stewards, left for the South, destination unknown. It is now reported he was negotiating for John R. Dillon 2:17½, by Sidney Dillon, dam Miss Grattanwood, by Grattan Boy 2:08, owned by John R. White of Athens, Ga. Tommy, by the way, says the newspapers make him tired because they always report the price of his purchases at $10,000. He says he is not paying anywhere near that amount for most of his prospects. This reminds us of a recent anecdote on Cox and Murphy. A friend said to Walter R. Cox, "I see Murphy is getting up all the $10,000 beauties." Cox replied: "Let him keep it up. I have a few good ones of my own I will sell at that figure."

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The Fresno City Driving Club, which has been in existence for the past eight or nine years, disbanded last night. Lack of a sufficient number of harness horses in Fresno was given as the reason for the action. The club became inactive in 1911 and no more meetings were held until the one last Tuesday night. The financial report showed that $163.60 remained in the treasury and it was voted to turn this over to the Salvation Army for the benefit of the needy poor. Eight chairs were also turned over to this organization. The Driving Club had about 100 members. Those present at the meeting Tuesday night were D. L. Bachant, H. G. Patterson, F. Malcolm, H. C. McKay, A. Allen, S. C. Walton and Dr. O. A. Longley.—Fresno Republican.

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The estimates for January 1, 1914, indicate that there are 20,955,000 horses and 4,447,000 mules on farms in the United States, an average annual increase of about 1.4 per cent. over the number shown by the Census of 1910. It is estimated that the average farm price of horses has increased from $108.19 in the census year to $109.33 in January, 1914, and in the case of mules from $119.84 to $123.84 in the same period. On this basis the total farm value of horses is $2,291,000,000 and of mules $550,697,000. The total estimated farm value of these animals is therefore $2,841,697,000, which is an increase of $191,454,000 over the census year and represents an annual increase of wealth from these sources of $47,863,000.

Remember, entries in State Fair Futurity No. 6 will close next Tuesday, February 10th, with Secretary J. L. McCarthy, Sacramento. This is the final notification.

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Eugene Cerciat of this city is always on the lookout for a good prospect and has finally succeeded. His latest purchase is a brown filly foaled in 1912 which he calls Greatness, sired by Peter Wilton, dam Abbie McNutard by Guy McKinney; second dam Lady Irene 2:14½ by Diablo 2:09¼; third dam Geraldine 2:16¾ (also dam of Leata J. 2:03), by Mt. Vernon 2:15¼; fourth dam Edith C. by Gen. McClellan 144. Daisy S., the dam of Mt. Vernon, is the fourth dam of Vernon McKinney 2:01½. Peter Wilton was by Peter the Great out of Mazie W. by Wilton, grandam Mary Mayes (dam of Ralph Wilkes 2:06¾ and Bellwort 2:14½) by Mambrino Patchen 58, great grandam Snake by Sarpedon (McConathy's), son of Imported Sarpedon, sire of the dam of Lexington, etc. Blanchward, grandam of Guy Vernon, is also dam of China Maid 2:05¼. When one analyzes the breeding of this little miss and then studies her conformation it is not saying too much to claim that in these respects she is the peer of any of her age on the Pacific Coast.

WHAT OF THE FUTURE?

Important Things Necessary To Be Done by Breeders and Turf Organizations to Conserve Their Interests.

It is unpleasant to be called a pessimist and the word Progressive as used today is equally obnoxious to me. There are moments when even the most buoyant disposition will be shadowed by a few clouds of doubt and others when the most hardened "stand patter" will hesitate. These clouds and these doubts have for a long time been hovering about my hours of prospection and retrospection of our trotting horse breeding industry. It seems to me, and the thought becomes stronger each day, that we have for years been losing the outer works of our fortification until today the very citadel itself is in danger, and all this with only a passive resistance on our part. Each year we have seen an increase in the number of associations offering money for our trotters, and the amounts offered to race for have increased in further proportion until suddenly we have arrived at a very startling condition of an insufficient number of starters to make racing profitable to many of these tracks or interesting to the spectators.

Now, what can produce such an anomalous condition as an increase in the number of tracks and money offered for racing, with a decrease in the number of horses available for this racing, if not faults in method? That we seem to be losing ground with our trotting and breeding interests might be indicated from the nominations to the different futurities. These have been decreasing for the past few years, while the number of starters at our different race meetings has decreased to the extent that many of the tracks often have difficulty in getting enough to meet the usual condition of five to enter and four to start. If this is no misstatement of fact, it depicts a condition that should startle the most optimistic of breeders and horse lovers.

I never have been one that has looked upon our larger breeding establishments as our bower anchor. This anchor was made up of thousands of small breeders (with one, two or three mares) scattered all over the country. That there must be a great falling off in numbers of these is easily proven when one looks for stallion advertisements in our horse papers. I have three stallions of reasonable virtues standing for services at different places in Ohio. They have all been in service about ten years and have proven themselves sires of practical worth. A few years ago they would each receive from fifty to seventy-five mares. During the past five years this amount of service has dwindled until now, standing at reduced fees and with increased effort, these stallions are performing less than half the amount of service stated. In the counties in Ohio with which I am familiar, light harness stallions are growing fewer in numbers and the few left much less profitable to their owners. This condition, I believe, prevails all over this state and in most, if not all, of our other states. In talking with a representative of one of our horse journals recently, he remarked that he had observed a strange condition, which was that he could no longer talk advertising to many stallion owners. As he expressed it, "A few years ago it was easy to get stallion advertising, now it's very hard. Even the man who has a real good sire as well as a number of mares of his own and who used to get good business for his horse, not only gets very little or nothing now, but sends his best mares to a few of the more promising futurity sires, breeds the balance to his own horse and cuts out advertising entirely. The man with the stallion and no mares is out of the game entirely."

The first Championship Stallion Stake of the American Association of Trotting Horse Breeders had one hundred and five stallions nominated. The last, the seventh renewal, has only fifty-three. Is that not a falling off in numbers to be almost startling? The loss in numbers cannot altogether be attributed to mismanagement on the part of the association, and if not to that, then to what?

The nominations in the Kentucky Futurity for this year have not, at this writing, been published. One should expect with the change of management at Lexington, a material increase in their nominations, but I for one will be heartily pleased if they prove to be as large as last year, which was not an increase over the previous year.

Not only has the small breeder decreased in numbers (together with the large breeder), but he has likewise become discouraged in playing the game and for the very good reason that he has lost the market for his product. Ten years ago what lover of a trotter was there to even think of the present domination of the automobile, and now when we stop to consider this domination, so complete so far as our driving and pleasure horse is concerned, the wonder is that we did not anticipate it in part at least and prepare for its advent. It is not meant by this that nobody in the country uses a horse to drive any more, but it is almost as bad as that when we consider the abandonment of the use of the horse in our cities. Only a few years ago a good road horse was worth from one thousand dollars up, while today he has no real value. The saddest part of this angle to the thing is not that there is nobody who wants a horse but that wanting him they have no place to use him. In eliminating the trotter for this use, therefore, a large market for him is eliminated and perhaps the largest of them all. No preparation or effort on the part of breeder or horse lover could likely have changed this condition, but there are other conditions surrounding our horse interests that could have been changed for the better.

Mr. E. A. Tipton sounded the first keynote when he inaugurated the first time allowance at his meeting in Lexington last fall. He touched the key very softly, but it was one of the right tune and more noise and further sound on this key is sure to prevail and, I believe, produce good results. Student though he is,—but this is better expressed by "Professor"—and although an adept at all angles of the game, I doubt if even he realized what an important change he has rung and what the results were to be. Our methods of racing and classification of our trotters were perhaps all right in the past and I for one never looked with favor on changes, of a radical nature, in those methods. The handwriting is on the wall, however, and changes must be had.

While we must admit, and all do admit, the change of conditions produced by the advent of the automobile, there still are other conditions which appeal to me of even more importance than this. In the past few years, we have developed our Futurities to a high degree. We have each year six or seven of these big stakes and in preparation for them we tear up and destroy each year a large per cent. of our young material in order that we may show the quality of our goods. This is largely due to the fact that we race our colts as two-year-olds and the breeder, trainer or owner sees fit to train and search the foals from weaning time in order that the discriminating, or rather undiscriminating, buyer may be satisfied. "Early maturity, early decay" was never better exemplified than when applied to our trotters. With a large per cent. of our material torn up and wasted, our present racing conditions or methods preclude all but a small portion of the remainder becoming of value for further use. Under these conditions today a trotter that cannot beat 2:10 three times on a mile track or 2:16 on a half-mile track has no value except as a road or matinee horse, and that means NO VALUE so far as the breeder is concerned, with an added loss to owner or trainer who has carried the individual to market. With the rate of speed fixed so high to produce remunerative value, how can anybody from breeder to seller expect other than loss, for the good ones are swamped by the average.

The remedy? Stop racing two-year-olds, for one thing. No! few will do that. Well, then, fix conditions so that slower horses can be made valuable for racing purposes.

In Russia, a horse that cannot beat 2:30 has an earning capacity on the track and therefore a track value, while in this country such a horse might sell for a hundred and fifty dollars, to work on a light delivery wagon. Some years ago, I sent to Russia a young well-bred stallion that could trot in about 2:30. Two hundred dollars would have been a good price for him here and he had not been over there two weeks before he found a buyer at twelve hundred dollars. Another I sent over sold for four thousand and a week later twelve thousand was refused for him. In this country I would have been lucky to have disposed of him for two thousand. Another stallion taken to Russia last year at a cost of less than four thousand dollars immediately found a ready buyer at triple that sum. Billy Burke, Baden, General H. and others in past years sold for export, indicate truly the added value to our trotters when taken abroad.

I have been offered a guarantee on a stallion I own of forty mares at two hundred dollars cash each, if I will let him go to Russia, but in this country his services go begging at fifty dollars, guarantee a foal and collect when you can. Why this difference? Solely because every trotter in Russia that can trot at all has an earning value and moreover he can race as long as he lives with this earning value attached, for his record never puts him where his earning value ceases. How vastly different in this country! Our trotters have little or no value if they cannot trot very fast and when they have done this their value falls to almost that of one that cannot trot at all.

I am not a Progressive, but some sort of progression is needed here, for we are going down the hill so fast, the jar at the bottom will put us out for good and all. We must give our trotting horses a more elastic and uniformly lasting earning capacity.—H. K. Devereux in Breeders' Journal.

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Colorado horsemen are greatly enthused by the legalizing of the pari-mutuel machines in that State. Governor Ammons, in fulfilling a further provision of the liberal act passed by the last legislature, has appointed a State Racing Commission, composed of five members, as follows: J. A. Burnett, M. J. Dunleavy, of Denver; Dr. A. P. Drew, of Grand Junction; J. L. Beamon, of Pueblo; D. L. Silver, of Lamar. This commission is empowered to make rules to govern all racing in the State, issue licenses to associations, and to revoke them for cause. The racing bill allows meetings between April and December, with the pari-mutuel system of betting. The commissioners are appointed so that the term of one expires each year, and members serve without pay, with an allowance of $200 each year for a secretary. The announcement is made that a syndicate of Butte, Montana, horsemen will construct a million dollar track at Lakeside, a suburb of Denver, and there are many indications that a decided revival, in both the trotting and thoroughbred sport, is about to follow the liberal legislation that the State has enacted. The result of the new enactment will be eagerly followed by horsemen in the middle and eastern States, where many have felt that the legalizing of the pari-mutuel plan is the solution of the troubles which racing associations are encountering."

ROD, GUN AND KENNEL

CONDUCTED BY J. X. D•WITT.

THE PASSING OF BRUSHY LAKE.

[By George Neale.]

Prompted by the live newspaper notices of occurrences which interest the sportsman generally, such as the removal of fish from one place to another, and where fish were dying in dry lakes and sloughs which have been cut off from the parent river, I thought a short article on this historical old lake and sportsmen's resort would be of interest to many. Not only will it be interesting to the new generation, but also to the old Sacramentans who, in years gone by, made this famous old lake the mecca of many a joyful gathering. The Rancho Del Paso or Norris Grant had within its boundaries, before reclamation and high levees were built for railroad tracks, about ten or eleven of the best duck shooting and fishing lakes in California. This ranch comprised some 44,000 acres. The principal lake, Brush or Brushy Lake, lying on the northeast bank of the American river about three miles above Twelfth street wagon bridge, covered about twenty-five acres at high water. It was surrounded by a natural growth of timber of great age and beauty, and it contained an abundance of water growth such as lilies, red and yellow flowers, etc., and was celebrated for its many varieties of waterfowl. The lake was said to be fed by subterranean springs, and was exceedingly deep. It was the most picturesque and beautiful lake in the valley, and this fact caused a few ardent disciples of the gun and rod in about 1894 to form and organize the Del Paso Outing Club, with a membership of twenty-five. Some of the charter members have since departed from this world.

Homer Buckman organized the club which elected, I believe, Homer Buckman, president, Tom Berkey, vice-president, and Al Booth, secretary. The following charter members have since passed away: Homer Buckman, Billy Hamilton, Bill Leeman, Tom Berkey, John Morrison, B. N. DeLong, F. D. Ryan and John Backey. The remaining members include the following: I believe that our illustrious Governor Hiram Johnson was a charter member, Judge J. W. Hughes, L. S. Upson, F. B. Adams, Louis Faure, Franke Wright, Geo. Clark, W. H. Eckhardt, Joe Terry, Geo. Sherman, Frank J. Ruhstaller, Fred Rachen, Geo. Locke and Geo. Wittenbrock. Some of the most prominent and best known sportsmen in the United States have been entertained by this club.

In 1895 the large-mouthed black bass were placed in the lake. The conditions were so ideal for this fish that they multiplied very rapidly. As the overflow of the American river came year after year, it caused the offspring of these fish to be naturally distributed into the lakes and rivers adjacent to the main lake. These same hass are the parent fish of nearly all the black bass in the valley streams today. Other plants were made in Feather river and in the American river above Folsom but were never accounted for.

Several years after the organization of the club civilization, in the shape of a transcontinental railroad and an interurban electric road, came with their attendant levees, followed by a subdivision of the tract into building lots. With all these came a filling of old Brushy. The erection of bridges and banking of levees forced the sand and sediment into the lake bed as a suction dredger might do, covering all the luscious duck feed and filling in the hiding places of the bass among the lily pads. It took but two or three seasons to bring this condition- about, until today the bottom of Brushy lake is higher than the old bed of the American river, near which the old lake is situated.

On November 21, 1908, I planted in thirty feet of water in this lake three varieties of fish received from the Federal Bureau of Fisheries through the California Fish and Game Commission. They were the blue gill, crappie and sun fish. On the 4th and the 12th of last September I seined the surviving bass and other fish out of a mud hole, the remaining vestige of Brushy lake, and placed the fish in the American river. It is now possible to raise a large amount of garden truck where in the very spot a few years ago nine limits of fifty ducks each were killed out of one stand before 2 P. M., and black bass were caught weighing as heavy as 9 pounds.

It is good that the departed spirits of John Mackay, or Billy Hamilton, or other charter members of the old club cannot return and see the dry bed of the lake. What comment Mackey would likely make, will not look well in print. On the banks of that lake celebrated and most enjoyable barbecues have been held, and in those days Louis Faure held full sway as Chief Chef, assisted by old Fred Gotobed as General Utility Man. After the banquet they would adjourn to the club house to hear Billy, the prince of story tellers, relate all the new stories of the chase of the grizzly bear and other incidents as only he could tell. Were some of the old club members to pay a visit to these once celebrated ponds and lakes today, they would not recognize the old locations. French, Deadman's, Long Pond, Brushy, Corral, Brewers and Sam's Pond, all of them dry!

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Drink Jackson's Napa Soda.

DERBY DAM FISH LADDER NOW ASSURED.

In a recent issue of this journal the proposed construction of a concrete fish ladder at the Derby dam in the Truckee river was outlined. This long needed enterprise has been a matter of more than passing interest to the angling fraternity and now that the matter has apparently been settled—for a lumber instead of a concrete structure, we give the latest data in the following communication from Reno.

After nine years of concerted efforts on the part of the Navada and California Fish Commissions, supported by Washoe county sportsmen, to have an adequate fish ladder installed by the government at Derby dam, results have been obtained and work on the ladder will be started immediately in conformity with the plans drawn by the two Fish Commissions. The only change will be that the ladder will be constructed of wood instead of concrete. The plans resulted from the recent visit to Derby dam of the Nevada and California Fish Commissioners

In a letter received by George Mills, chairman of the Nevada Fish Commission, Representative John E. Raker of California says that after a conference with Secretary Lane, at which he presented blue prints and other data in his possession, he took the matter up with representatives of the reclamation service, with the result that the commission in charge agreed to accept the plans, specifications and blue prints as approved by the Nevada and California Fish Commissions, substituting lumber for concrete in the construction of the ladder. With this change made, blue prints will be submitted to the two State Fish Commissions and to the engineer in the field of the Truckee-Carson project for estimates on the cost.

Representative Raker says if approved that it approved it would accept and adopt the plans and specifications for a fish ladder over the Derby dam as provided in the blue prints and as approved by the Nevada and California Fish Commissions, with the structure to be built of lumber instead of concrete; in other words, that the proposed new ladder in the blue prints be built, using lumber instead of concrete, but in all other particulars the fish ladder to be built as suggested in the blue prints, if approved as stated, with the change in material, the reclamation service will appropriate the necessary money for its entire completion and the work will be begun at once.

"If concrete is used, of course, it will be more expensive and will necessitate the passage of a bill appropriating the money therefor," Representative Raker continues, "and will cause much delay; but of course that is not the question involved. The question is whether the proposed new fish ladder will be as efficient for the fish to go over if built of lumber as it would be if built of concrete. Of course, considering that one is as efficient as the other, I can understand that the lumber will not last as long as the concrete or present as good an appearance, but results are what we are after, and if the one built of lumber will give equally good service as the one built of concrete, it is only a question of repairing oftener. The fact that $2,000 has been set aside for the repairing of the fishway will not affect the proposed new fishway. Whatever the cost may be, if built of lumber, it will be started immediately by the reclamation service and will undoubtedly be completed within a short time."

In speaking of the action decided upon by the reclamation service as hinted in Representative Raker's letter, Commissioner Mills said:

"This has been a long, hard fight, mostly with the reclamation service. It has lasted about nine years, but I think that it has all ended and that we are about to get the long-felt want. The people of Washoe county and of Reno in particular owe to Mr. Raker a large-sized vote of thanks, as he was the party at the right end, and you take it from me, he is no piker. The details Raker speaks of were the result of my last visit with the representatives of the California Commission to Derby dam. The fishway will be 147 feet long and on the same side of the river as the one now in place.

"We could not place it on the other side, as the fall was not great enogh. The pool at the entrance of the ladder will be enlarged and every facility will be given to bring the trout up to the entrance of the ladder. I have wired Representative Raker that we will accept the change from concrete to lumber, as what we desire is to get the ladder built, and I presume a lumber fishway will do as well as one of concrete. I have wired to the California Commission asking it to get in line also."

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Albino Mallard Shot.—Henceforth hunters in the vicinity of Gridley, Butte county, will hunt in vain for the "White Mallard," for last week it fell to the gun of George Thompson of Gridley. The bird was generously donated to the museum of vertebrate zoology at the University of California by Thompson, and has been mounted and placed among its more brightly-colored brethren for its last resting place. Albinos among ducks are of rare occurrence, and this appears to be the first appearance of an albino mallard shot in this State. This particular specimen is a female, the plumage of a snow-white color, with yellowish bill and feet. It is thought that the duck was a migrant bird from the north and not a home

TRUCKEE RIVER POLLUTION TO BE STOPPED.

That within a reasonable time the Truckee river will be cleared from end to end, including the practical certainty that the river will be freed from the waste sulphide liquids of the paper mill at Floriston, were conclusions reached recently at a meeting held in this city between officials and citizens of California and Nevada. A committee was appointed to abate the nuisance caused by the paper mill liquors and Mr. Fleishacker said he would abide by the report of the committee.

Attending the meeting were Senator George T. Mills of the Navada Fish Commission; George Wingfield of Reno, Mayor F. J. Shair of Reno, City Engineer Meskimmons of Reno, City Attorney Lunsford of Reno, City Councilmen White and Frank of Reno; Professor S. C. Dinsmore of the University of Nevada; Manager George A. Campbell and H. E. Lemmon of the Reno water company; the members of the California Fish Commission, Louis Block and Mr. Fleishacker of the Floriston Pulp and Paper mill, and A. C. Agnew, representing James F. Chambers, promoter of the Galena creek plan.

The meeting was opened by the reading of the report of the Reno committee to the effect that no suitable solution of the problem could be found by diverting the waste liquors for they ultimately would find their way back to the river. The report then included the plan of Professor Dinsmore for purifying the solution by evaporation and condensation. This led to a discussion of the plans of Professor Dinsmore which finally resulted in their acceptance by Mr. Fleishacker.

George Wingfield moved that a committee of three be appointed to immediately take up the work of abating the nuisance. On that committee were appointed W. B. Shebley, of the California Fish Commission, Professor S. C. Dinsmore of the Nevada University, and Louis Block for the Floriston mill.

The committee was instructed to begin immediate investigation and Mr. Fleishacker agreed to accept its recommendations, saying that Professor Dinsmore's report to the Reno committee indicated a knowledge of the subject that promised a real solusion.

A members of the California Commission said:

"Our Commission spent a considerable sum of money in gathering evidence in this case. We had experts on the river for a period of three months and we have all that is necessary. We do not anticipate anything but co-operation from the paper mill people themselves. We will clear up the Truckee river from end to end if you people will take care of your portion. You can depend on us to go through."

The Reno delegation was delighted with the turn of affairs, saying it means an amicable relation with the Floriston mill instead of a fight, and certain removal of the waste liquor nuisance.

About six months ago as a result of co-operation between the California Fish Commission and the Nevada Fish Commission, evidence was procured by the former body indicating that owing to the waste liquor from the Floriston mill grave damage was being done to the fish in the Truckee river. Members of the California Commission arranged with Louis Block to come with them to Reno and meet citizens there. A meeting was held at the rooms of the Commercial Club, and Block stated that if a feasible method of disposing of the waste liquor was pointed out by the Reno representatives he would consider it and probably adopt it. A committee was then appointed to investigate a plan for disposing of the refuse. Dry lake, a point some 15 miles northwest of Reno, was considered a possible dumping ground. The committee recently reported that the plan for removal of the refuse by piping was impracticable and included a report from Professor Dinsmore advocating a plan of evaporation and condensation.

The assistance of the California Commission was considered valuable for the reason that Floriston is within the State of California and if necessary the California Commission was prepared to institute suit in the State courts and had procured evidence with that object in mind.

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NOVEL HUNTING LAWS.

New laws directly affecting the hunter on the conditions under which game may be hunted contain some novel features.

Ohio and Pennsylvania now require licensees to wear a badge conspicuously exposed, bearing the number of their hunting licenses. In order to minimize shooting accidents, Manitoba requires hunters to wear a white coat or sweater and cap, and Saskatchewan insists that those who hunt game must wear a complete outer suit and cap of white. The latter province has recently made the penalty for accidentally shooting a person a fine ranging from $500 to $1,000, or imprisonment for six months, and suspension of further license privileges for ten years.

To the present list of six States prohibiting the use of silencers—namely, Maine, New Jersey, North Dakota, Washington, Mississippi and Louisiana—are now added Minnesota and Wyoming. Connecticut has provided that any hunter who shall injure a fence or let down a bar without replacing it shall forfeit his hunting license and the privilege for two years. Connecticut, Pennsylvania and British Columbia require license applicants under 16 years of age to bring the written consent of parent or guardian. Vermont has a similar restriction for those under 15, and Oregon does not permit children under 14 years old to hunt except on the premises of their parents, relatives, or guardians.

ANOTHER BIG GOOSE STEW PLANNED.

A committee composed of Frank Newbert, Frank Ruhstaller and George Treichler are planning to set before kings and queens, potentates and princes, sportsmen and connoiseurs of affairs deluxe the world over in the event of Sacramento's second goose stew.

Preliminary arrangements for the spread were announced recently, states the Union. It will be held at the State fair grounds this year if possible; but if not, it will be planned to take place as a feature of the opening of the Panama-Pacific international exposition. Those in charge declare that the goose stew, although plebeian in name, will but add to the glory of the great canal celebration.

Not a crowned head will be overlooked in the list of invitations, from the Czar of Russia to the featherweight champion. Not an ermine clad foot will be denied the opportunity of getting under the table, from the Queen of England to Gaby Deslys. The guest roll will resemble a blue book of the nations.

A glimpse at the menu will make the gourmands of the bygone ages sit up in their tombs and smack their lips with satisfaction.

The choicest contents of California's agricultural and horticultural cornucopia will be selected to grace the board. Oranges, grape fruit, pomegranates and other delicious products of the sunny valley counties will be mingled with red cheeked apples, luscious peaches, pears and other deciduous fruits of more rugged sections of the State. The essence will be squeezed from the commonwealth's famous vineyards to furnish nectar for the feast. The boldest nimrods of Sacramento have pledged their honor to provide fowls and game which will be served in a manner to tickle the palate of a Nebuchadnezzar. Chefs who regard their art in the light of something to be held sacred will supervise the preparation of the banquet.

A peek at the program of festivities to attend the event will make jolly old King Cole, that prince of good fellows, from the depths of his sepulchre bid his fiddlers three look sharp and remember what they hear for future reference.

The operatic and musical centers of the universe will be scoured for the masters and mistresses of entertainment to be present and add to the gaiety of the occasion. Cabaret and vaudeville acts, the most elaborate of their kind, will amuse Bacchus between courses.

Every individual who attends will be Sacramento's guest from the moment he enters the gate of the feasting place until the affair has gone down into history as the greatest gathering of its kind ever held.

Those who are making the preliminary plans will call upon the city to help them when the time comes. The merchants and business men will shoulder the financial burden and they are already clamoring for an opportunity to help make the occasion a success.

Places will be laid for 8000 guests, and it is expected that more than this number will be present. More than 5000 attended the first goose stew given under the auspices of Sacramento sportsmen and the second one will be ten times as elaborate.

There are at present 850 members on the committee, and the membership for the coming event will be limited to 1000. Those who are delinquent in their dues after March 1 will be dropped from the membership and will be forced to pay the full initiation fee for reinstatement. The fee is $5, but the officers are making no effort to encourage contributors as there are already nearly enough applications to complete the membership.

BIRD AND GAME REFUGES.

Unusual activity has been displayed in the establishment of bird and game refuges last year. By executive order four national bird reserves have been created, the Aleutian Reservation, containing the entire chain of Aleutian Islands, in Alaska, and the smaller reservations of the Walker Lake in Arkansas, Petit Bois Island on the coast of Alabama, and Anaho Island of Pyramid Lake, Nevada, thus bringing the total number of national bird reservations up to 64. An item in the act of March 4, 1913, contains an appropriation for the completion and maintenance of the elk refuge in Wyoming.

No less than 18 State game preserves were created, 14 in the United States and 4 in Manitoba. In Washington the county game commissioners were authorized to create game preserves, not to include more than three townships in a county, and the authorities of Michigan, Ohio and Vermont were authorized to establish game preserves by contract on private lands. The Pennsylvania Commission set aside a preserve in Center county for the protection of elk, deer, and other game, and the reservation has already been stocked with a herd of ten elk obtained from a private reserve.

Montana created the Sun River Game Preserve in the Lewis and Clark National Forest; Oregon, the Imnaha, Deschutes, Steen's Mountain, Sturgeon Lake, Capitol, and Grass Mountain Preserves. South Dakota created a preserve in Custer County and appropriated $15,000 for fencing and stocking it. Utah set aside the Strawberry Valley and Fish Lake State game preserves; Washington, a preserve near Commencement Bay on Puget Sound; and Wyoming modified the boundaries of the Teton and Big Horn preserves and established three new refuges known as the Laramie, Popo Agie, and Shoshone preserves. In Canada, the Riding Mountain, Spruce Woods, Turtle Mountain, and Duke Mountain game preserves were created in Manitoba.

Several important changes have been made in provisions protecting big game. Colorado and North Dakota prohibited all killing of deer for a term of years and Saskatchewan has provided a close season throughout the year for all big game south of latitude 52 degrees.

Laws protecting does at all seasons were enacted in Florida, Nevada and Wyoming, but South Dakota repealed a statute of this kind enacted in 1911.

Wyoming and Montana, heretofore affording the principal hunting for elk and sheep, have recently limited the hunting area to a few counties in each State, where the seasons generally have been shortened. Wyoming has adopted the innovation of allowing the killing of female elk only under ordinary residence licenses and requiring licensees to obtain a special $15 license to kill a bull or an additional cow. Montana also prohibited the killing of ewes and lambs. Other States in which elk or sheep were protected for a term of years or by perpetual close season are Nevada, Oregon, Utah and Washington.

REGISTERED TOURNAMENTS.

The excerpts given three weeks ago from the booklet recently issued by the Interstate Association have elicited inquiries from trap shooters to which we give general reply in the following paragraphs, embracing practically the contents complete of the booklet:

Information in General.—The Interstate Association's privmary object in registering tournaments is to encourage State associations and leagues of gun clubs; therefore, it is the Association's present intention to do all in its power to urge and foster the formation of State associations and leagues of gun clubs in those States where none now exist.

A State association or a league of gun clubs, to secure recognition from The Interstate Association, must have a membership of five or more bona fide clubs located in five or more different cities or towns.

The Interstate Association, at its discretion, may exact proof of the proper organization of any State association, or league of gun clubs, which applies for a registered tournament.

Any club a member in good standing of a State association or of a league of gun clubs may apply for registration. Applications from clubs not members of a State association or of a league of gun clubs will not be considered.

When a club applies for a two or more days tournament, the granting of such application will depend on the attendance at and success of previous registered tournaments of said club, if any were held. The determination whether it shall be a one day or two days tournament is at the discretion of The Interstate Association.

Applications for one-day registered tournaments will be given the preference in 1914.

Preference will also be given to the applications of clubs that will add money, or trophies, to their respective programs for the benefit of the contestants.

Clubs located in States where there are no State associations or leagues of gun clubs may register their tournaments under The Interstate Association's old policy. The Interstate Association makes no contribution to tournaments registered under its old policy, but the scores made at such tournaments become a part of the official averages for the year.

Management.—The management of The Interstate Association concedes to the management of any registered tournament The Interstate Association powers as set forth in Rule 1, Sections Nos. 1 and 2, of the Trap Shooting Rules, as revised in 1909, in respect to said registered tournament.

The management of The Interstate Association has the authority and power to inquire into and deal with any matter relating to fraud in connection with any registered tournament, and to bar any person or persons concerned in any fraudulent practices.

A club holding a registered tournament must pay all moneys and prizes as announced therewith. Failing therein, any club so offending will be disbarred till the default is cleared.

The Interstate Association's cash contribution will not be paid to any club until such time as such club, holding a registered tournament, shall have sent in the requisite report of the tournament to The Interstate Association.

The Interstate Association's cash contribution of $50 to the winner, or to the runner-up, of "The Interstate Association's amateur State championship" at a State tournament, will not be paid until such time as the Grand American Handicap tournament is held, and then only on the condition that said winner, or the runner-up, makes entry and competes in the "National amateur championship" handicap tournament.

A club making application to hold a registered tournament shall not include "Practice day" in the dates registered, as the scores made on said day shall not be counted in the yearly averages.

Any application to hold a registered tournament shall be made not less than 90 days in advance of the tournament opening date. If the application is not made 90 days or more in advance of the tournament opening date, it will positively not be considered.

A club holding a registered tournament shall send a printed program of the tournament to the secretary of The Interstate Association at least 15 days before the opening date of the tournament.

A club holding a registered tournament shall use The Interstate Association's Trap Shooting Rules, as revised in 1909, and shall conduct the tournament strictly in accordance therewith. It, therefore, must not change or modify the rule relating to shooting at a broken target.

A club which has been duly authorized to hold a registered tournament shall give one page of its program, of which the copy will be furnished by The Interstate Association, for purpose of announcing the amount of The Interstate Association's contribution and for purpose of publicity.

The Interstate Association respectfully suggests that the regular program for a registered tournament consists of not less than 150 targets nor more than 200 targets per day.

If a club holding a registered tournament defaults on its agreement in any particular, permission for further registered tournaments will not be granted.

Yearly Averages.—The yearly averages in 1914, for both amateurs and professionals, shall be computed on 2,000 or more single targets shot from the standard distance fixed by The Interstate Association (the distance being 16 yards), and this only at registered tournaments and the tournaments directly given by The Interstate Association.

It shall at a registered tournament not be obligatory for a contestant to shoot in all events, to have his score count in the average, but the records made in every event in which he participates at said tournament shall count in his yearly average. If a contestant voluntarily withdraws from an event after starting in it and does not shoot at the total number of targets called for by said event, such unshot targets shall be scored as "lost targets."

Scores made by contestants, whether amateurs or professionals, who stand at the 16-yard mark in handicap events shall not be counted in the yearly averages.

Status of An Amateur.—Whenever a contestant's amateur standing is questioned in writing by a stockholder or by a representative of a stockholder of The Interstate Association, and is duly submitted to The Interstate Association, the secretary shall communicate with the manufacturer or manufacturers whose product is used by said contestant and obtain from said manufacturer or manufacturers the statements set forth in said certificate. In case full information is not given by said manufacturer or manufacturers the secretary, if he deems it proper so to do, may strike said contestant's name from the list of amateurs. This arrangement shall be effective as of January 1, 1908, and thereafter, but shall not be retroactive.

Miscellaneous Rules.—Not more than two tournaments of any one club shall be registered in any one year. For the year 1914 a contribution will not be made to more than one tournament of any one club.

No tournament shall be registered for a Sunday only. A tournament which includes a Sunday may be registered, but the scores made on weekdays only shall count in the yearly averages.

A club holding a registered tournament shall allow any contestant, who so desires, to shoot for "Targets only" in any or all events.

A club holding a registered tournament shall not charge more than 2 cents for each target shot at, except in the case of a club located in a section where freight rates are excessively high, thus making targets cost much more than they do in the East, in which case such club may charge 2½ cents or 3 cents per target, if it is customary to make such charge at tournaments.

A club which has been duly authorized to hold a registered tournament shall require contestants to give their names and addresses on blanks furnished by The Interstate Association, and said blanks, filled out by the contestants, shall be sent to the secretary of The Interstate Association at the time the report of the tournament is mailed.

A club holding a registered tournament where shooting names (assumed names) are allowed must forward to the secretary of The Interstate Association, with the other records, the real names of those using assumed names.

With the exception of practice day, weather permitting, a tournament shall be started in the morning before 11 o'clock, and the time of starting shall be stated in the program. The hour shall be reasonably governed by the scheduled time of arrival of trains or trolleys at the place where the tournament is held.

All scores shall be shot in competition, and no scores shall be recorded which are shot prior to the advertised hour for starting the competition.

No contestant, whether amateur or professional, shall be allowed to "shoot up" any event or events other than events one, two and three scheduled for the first day of the tournament, on the first day, and this in no case unless the unanimous consent of the other contestants and the management are given.

No contestant, whether amateur or professional, shall be allowed to shoot any event or events in advance of the regular order of scheduled time for the competition as designated in the program.

No contestant, whether amateur or professional, shall be allowed to shoot any event or events other than those of the one day's program except in case the entry list is so large, or unavoidable conditions such, that it is necessary to carry over a tournament from day to day. The scores of any event or events thus carried over shall be recorded as being made on the day for which said event or events were originally scheduled.

Registration as herein set forth applies to United States clubs only. The old policy is still in force as to Canadian clubs.

Send applications for registered tournaments to The Interstate Association, E. Reed Shaner, Secretary, 219 Coltart avenue, Pittsburgh, Pa.

CLOSING DAYS OF THE DUCK SEASON.

The duck-shooting season, which closed a week ago today, has on the whole failed to attain the average of past seasons. Usually the end of December sees any duck season all in, for better or worse; this year it was worse. Weather conditions last month and the unrise-runset restrictions of the Federal migratory bird law have proven decidedly duck protective features of the closing days of the hunting season.

While many limits have been killed, generally on the baited ponds, it has been an all morning's work instead of an hour or an hour and a half as formerly. The loss of the thirty minutes before sunrise has been a material factor in reducing early limit bags.

Wild ducks have a habit of gadding about in the gray of the morning, taking wing for rest and immunity from the gunners on the open-water stretches as soon as broad daylight comes on.

At some resorts where the gunner could count from half a dozen up to even a limit in the first half hour, a few doubles and singles were all the morning shoot offered. Then, when the marsh stretches were covered for miles, the birds lit out for more acceptable feeding grounds.

For the first time in many seasons the sportsmen of Napa, Vallejo and the surrounding districts of that section have had the cream of the duck hunting in Middle California. Petaluma and Sonoma marsh gun clubs and individual shooters have had a phenomenal canvasback shooting season for those sections.

The grain ranchers, however, view the Federal law provision that close the open goose season January 31 with considerable disgust. The contention is that if they are not allowed to herd the marauding birds away from their newly sown grain they will have no crops. Instances are not unusual where a ten-acre field has been nipped bare of every blade of new wheat in a single night by a mixed gathering of geese. It is reported there is little likelihood, however, that the farmers will be interfered with by the Federal officers even if they do kill more or less geese in the protection of their crops. For that matter, the ranchers have the legal right to stop devastation by wild geese or any other animated destructive agent, open or closed seasons to the contrary.

If the Sacramento sportsmen decide to give another goose stew it will have to be pulled off this fall after the opening of the season on October 15. Heretofore the wild goose could be shot at any time

A bigger joke than the wild-goose protection is the inclusion of the mudhen in the prohibited list after January 31. The mudhen, or coot, as the naturalists call it, is in its way a menace to vegetation also, and is a good second to wild geese in damaging the fields.

Leslie Gun Club members found but few birds at the Whitney ponds, on the Belmont shore, last Wednesdty. William Hogan, L. Whitney and Edmond Levy composed the party. The shooting in that district was below the average this season. The birds shot by the members since last October cost the club $1 apiece when the expense account and game book figures were composed.

Leo Deinand and Bob Haggard shot from a floating blind near Point San Quentin yesterday and secured nice bags of "cans" and blueys. Al Hughes was favorably stationed in a blind off San Pablo, when the bluebill flight Thursday was of limit allowance.

Mr. and Mrs. George Newman finished the season in shore blinds on the "south end" of the Point Reyes Sportsmen's Club preserve. Canvasback and bluebills were fairly plentiful for both guns. Quite a number of local gunners who have recently shot along the shores of Tomales bay have returned with well-filled game bags.

STEELHEAD ANGLING PROSPECTS GOOD.

Many signatures have been appended to the petitions circulated in this city to invoke "referendum" aid in extending the steelhead angling season in tidewater to February 1 instead of having the closing date December 1, as the low now reads. As a matter of fact the opportunity for referendum relief has passed. The "iniative" measure, however, can bbe used and is the proper method, but the petitions are not worded that way, which oversight may result in defeating the aims of the petitioners.

Whether the law is changed or not the fraternity of salmon roe jugglers are most jubilant over steelhead fishing prospects this year and next, providing 1915 and 1916 is not a dry year. It is anticipated that when the game opens April 1 there will be a plenty of the big trout in the coast streams. These streams have had a house cleaning that was unprecedented. All of the old rubbish and debris has been swept out and with plenty of water the steelheads have had easy access to the spawning beds.

These trout spawn in February and March. The largest runs up stream from the ocean occur during February. The December-run fish spawn a bit earlier. The egg taking operations at the spawning stations of the Fish and Game Commission take place in March.

All of the streams are high now and full of large breeding steelheads. This is the year of all years to watch and guard the headwaters against the illegal depredations of the spear users. The fish congregate in the small pools and fall easy prey to the spearers. The fish and game officials have issued warning to all parties who are accustomed to spear fish that a steelhead is not a salmon and that anyone caught taking steelhead with the spear will be prosecuted. The law provides that salmon, in close season, can be speared to the numebr of three per day and without limit during the open season, but the steelhead trout is protected from the spear at all times.

Pescadero creek is bank high far up stream and full of big trout. The San Gregorio and other San Mateo and Santa Cruz coast creeks are also full of fish.

All the Marin county streams are also well tenanted by the ocean trout. Throckmorton creek, that heads up into Muir Woods, has a brush dam near the reservation beyond which the fish cannot go. It is reported that the creek is crowded with large trout. San Anselmo creek, near Fairfax, is also in the wholesale fish business. This stream, however, is a favorite of the lancemen.

Down in Santa Clara county, Coyote and Guadalupe creeks are high and have floded parts of the country. During the last heavy freshet the steelhead ran up from South San Francisco bay in big schools. In numerous orchard and other overflowed grounds the trout have been land-lockedd in ponds and pools.

Alameda creek, which empties into the bay near Alvarado, has had a steelhead visitation of magnitude in numbers and size and should produce grand fishing.

The big fishing down Alviso way and other parts of the lower Alameda marsh created an inland sea. This condition gave the fresh water hunting trout unimpeded range everywhere. When the flood waters recede there no doubt will be lots of big steelheads imprisoned in the big leveled salt ponds, where they will finally die in the "pickle" and other ponds.

The Sacramento and Feather rivers tributaries have also been greatly benefited by the heavy freshets. Old tailing piles, quartz mill sand deposits, have been washed out down to clean gravel beds, where the trout will find natural spawning places. The shifting sands, sludge, hydraulic silt, etc., where the trout spawned heretofore, smothered a big percentage of the fish egs.

At the California Anglers' Association annual meeting last week the following board of officers were elected for the ensuing year: Dr. L. T. Cranz, president; V. C. Howe, first vice-president; Ed Cohen, second vice-president; Herman Cohn, treasurer; Floyde Spence, M. Uri and Frank Duryea, directors.

San Francisco Striped Bass Club members and guests partook of the club annual banquet at a Latin quarter restaurant Saturday evening, J. C. Wallace presiding. George A. Wentworth, in the absence of the late James Watt, presented prizes won by the anglers during the past year. The Ripley "high hook" medal was awarded to Al Thornton for landing the largest bass, a thirty-five-pounder.

Striped bass anglers at San Antone slough last Sunday did little else save repair damage wrought by the recent storms.

Fishing for the striped bass has been hardly worth while lately. At all of the creeks and sloughs and upper bay fishing creeks resorts neither baited hooks nor trolling spoons avail much in the muddy waters.

AT THE TRAPS.

Golden Gate Gun Club—At the annual meeting this week the following officers for the ensuing year were elected: W. A. Simonton, president; A. S. Wickersham, vice-president; Edgar Forster, secretary-treasurer; H. B. Vallejo, H. P. Jacobsen and Wm. H. Price, directors.

The board of directors will arrange and announce the trap shooting program for the coming season.

A merchandise prize shoot will take place at the club grounds in Alameda on Washington's Birthday if the overflow waters have run off sufficiently, a continuance of fair weather will get the trap ground in proper shape.

"Pete" Ashcroft will have charge of the club ground this season. W. E. Murdock, who for years past has given most efficient service in that respect, will be unable to resume that duty this season.

* * *

Exposition City Gun Club—At a meeting last week the club elected the following officers: D. M. Hanlon, president; W. H. Sanborn, vice-president; Emil Hoelle, secretary-treasurer, and Harry Dutton, J. Hervey Jones and Theodore Handman, directors. The club program for the season calls for five events, for which numerous prizes are hung up. Other prizes for "high guns" for the season, and gold and silver bars for "straight runs" are provided. The regular club shoots will take place at Easton, San Mateo county, beginning Sunday, February 22. The shortening of the duck shooting season has added an extra monthly club shoot to the schedule.

* * *

Wing Shoots—The California Wing Cluub will shoot at Sobrante this season, the opening will take place, as usual for the past thirty-five years, on the first Sunday in March.

* * *

Nemours (Ladies) Trapshooting Club.—A clear, beautiful sky and a delightfully warm atmosphere with no wind brought out many visitors and shooters to the traps this afternon (January 29) at the Wilmington, Del., ground, so states Blue Bird.

Mrs. Thomas Starr King, one of the best field shots in Delaware, made her first appearance at the traps today. With a little practice she will soon be shooting blue rocks quite as well as she does snipe.

Among the visitors at the club this afternoon were Mr. Walter Huff and Mr. Joseph Terry, two well known shooters from Georgia. These gentlemen were most encouraging and made many helpful suggestions to the ladies.

Miss Hammond was high in the regular event, scoring seventeen breaks out of 25.

In the Booklover's Contest (handicap event) Miss Alice Riley, Miss Jennie P. Hirst and Mrs. Harry Stidham tied, but in the shoot-off Miss Riley won and became the possessor of the third book in the contest, entitled "Roosevelt's Thrilling Experiences in the Wilds of Africa."

Miss Hirst who has been sojourning in Florida for several weeks celebrated her return today by making a run of twelve straight.

Scores with handicaps follow:

	Score	Hdc.	Total
Mrs. Riley	7	14	21
Mrs. Stidham	13	12	25
Mrs. King	7		
Miss Hammond	17	7	24
Miss Riley	11	14	25
Miss Carson	13	9	22
Miss Moody	14	8	22
Mrs. Wilson	5	17	22
Mrs. Joslyn	13	8	21
Miss Hirst	16	15	25

* * *

New Zealand Traps.—We have frequently noted the excellent work of lady shooters at the Nemours Gun Club traps in Wilmington, Del., by way of example for the fair shotgun devotees of the Coast, and there are a number who can do some good shooting too.

By way of contrast we give below an account of a shoot last month near Christchurch, N. Z., as given in the Weekly Express, showing how the ladies of the antipodes shoot by proxy:

"On Saturday week the members of the Springston Gun Club held their annual 'Ladies' Day,' and despite the very inclement weather the invitations issued were accepted by about a hundred persons. The competition was for a gold bracelet presented by the club, and each shooter had to be nominated by a lady. Some good performances were put up, more especially by the winner, Mrs. S. Bennett (S. Bennett), who put on the 'possible.' The distance conditions were: Twenty-one clay birds (handicap), unknown angles. First prize, gold bracelet; second, silver hot-water jug; third, pair vases. The following are the results (the shooter's name being given in parentheses):—

	Hdcp. yds.	Kills.
Mrs. S. Bennett (S. Bennett)	12	21
Mrs. Jno. Simpson (J. Simpson)	19	20
Miss Eddy (F. Kimber)	11	19
Mrs. Kimber (R. G. Kimber)	11	19
Mrs. Kimber (A. H. Kimber)	16	17
Mrs. Kimber (T. Kimber)	17	15
Miss Kimber (H. H. Kimber)	14	13
Mrs. Powell (V. Powell)	14	17
Mrs. Kimber (W. G. Kimber)	10	13
Mrs. Brown (W. Brown)	13	11
Mrs. Rickoby (H. Rickoby)	11	16
Mrs. Lintott (G. Lintott)	12	14
Mrs. Everest (T. Everest)	11	16
Miss Rennie (J. G. Rennie)	12	15
Mrs. Keast (F. Keast)	13	10
Miss Rowell (F. H. Rowell)	12	16
Miss Bennett (W. Bennett)	12	16
Miss Bennett ("Cashmore")	10	16
Mrs. Kimber (W. Kimber)	11	14

In the shoot-off for third place, Miss Eddy's nomination was successful on the second.

After the presentation of the prizes cheers were given for the winner, the ladies, and the club. This brought a most successful and enjoyable afternoon's sport to a close.

FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

Feb. 22.—Golden Gate Gun Club.

Feb. 22.—San Jose Blue Rock Club, San Jose, Cal.

March 1.—San Jose Blue Rock Club, opening shoot, San Jose, Cal.

Feb. 22.—Los Angeles Gun Club. Blue rocks, Venice grounds.

Bench Shows.

Feb. 23-26—Westminster Kennel Club, at New York city, James Mortimer, Superintendent, Room 801 Townsend Building, 1123 Broadway, New York city. Entries close January 29.

March 13-14.—Pasadena Kennel Club. A. K. C. rules.

April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

RAISING AN ORPHAN FOAL.

When a farmer has a mare die, that has a colt, the youngster can be saved without stunting if handled properly. This was forcibly brought to mind recently in Tulare county at the farm of Z. L. Collins. A Percheron mare died two days after the colt was born, so Mr. Collins raised the fellow on a bottle. Today the orphan is one of the sturdiest yearlings to be found in the State. Mr. Collins was asked how he did it and this is the way he accounted for the wonderful growth of the colt:

"I had a Jersey cow calf at the time the colt was born so I made use of this fresh milk. Of course I had to dilute it with warm water as mare's milk has very little butter fat in it. However, mare's milk has much sugar in it, so I mixed the sugar and warm water and poured this into the milk. To each pint of this prepared milk I added an ounce of lime water. As a colt gets his meal very frequently during the day, especially at first, I made it a practice to give half a cupful of this milk mixture every half hour. After a week or so I commenced to give a cupful at a time and every two hours. Then I further increased the amount and decreased the number of feedings until I got down to four a day.

"Also, the colt was allowed to lick oatmeal as soon as he would eat it and occasionally wheat bran was added. All the time the colt had access to green grass and when six weeks old I commenced giving skim milk. The amount of skim milk was increased each day and prepared milk was correspondingly diminished so that by the time the foal was three months old it was drinking only skim milk and eating such feeds as bran and the grasses picked up in the pasture.

"The prepared milk was fed in a bottle with a very large nipple. I was careless a couple of times and did not clean my bottle and nipple properly, consequently, the colt got the scours and I had to nurse it carefully for some time to get it back in shape again. The way I stopped the scours was this: I took four tablespoonfuls of olive oil and an equal amount of castor oil and mixed them in the milk. I stopped feeding the prepared milk for three feds and gave sweetened warm water and lime water instead.

"This looks like an awful lot of work, but when it is scattered along with the rest of my labors I did not notice it. Then, too, my little girl got so she could feed the colt and that relieved me of all work."

A JOINT CONGRESS NEEDED.

The joint rules committee of the various bodies interested in harness racing has agreed upon certain changes in the rules in the hope not only of improving the sport but in having uniform rules in both American and National associations. These changes will be submitted to the respective congresses in the hope that both will adopt them entire. There are indications, however, that one or more of the rules will have to be changed or modified before they will be acceptable to all of the racing associations. The Western associations, for instance, are liable to insist on certain changes and the Eastern associations may adopt them without changes. What will happen in regard to uniformity if one congress modifies the proposed rules and the other does not? Will not the same conditions prevail, to an extent at least, as in the past? The rules not being uniform in both associations, will not one association use this fact as a lever to secure members from the other? Outside of the recommendations of the joint rules committee has any action been taken to guarantee a harmonizing of the rules? The ideal condition is to have identical rules by both parent associations. But how can this ideal be attained unless there is a joint congress?—Western Horseman.

SOME COMMON AILMENTS OF THE HORSE.

Colic.

The most common disease we have to deal with in treating the horse is colic. There are several different varieties of the disease, but when the term colic is used by horsemen it usually means any disease of the abdominal organs where pain is present. The most common forms of colic are the flatulent or wind colic and the spasmodic or cramp colic.

Flatulent or wind colic is generally caused by a sudden change of food, feeding too soon after the horse has been worked hard and allowing access to large quantities of green food to which the animal is not accustomed. It arises often in connection with indigestion and any of the causes of indigestion may also give rise to the symptoms of colic. The symptoms of flatulent colic are distention of the bowels with gas, which is easily recognizable as the disease progresses, and when the belly is struck with the hand a characteristic sound results which leaves no doubt as to the cause of the bloated condition of the bowels. The mucous membrane of the nose and eyes is highly colored, the animal sweats profusely and is restless, often lying down and getting up again at frequent intervals. Treatment consists of placing the horse in a box stall and allowing him to roll. Give whiskey or brandy in warm water. A mixture composed of spirits of turpentine two ounces, laudanum one ounce and linseed oil one pint, may be given as a drench. Enemas of warm water by rectum in flatulent colic are useful. Hot liniments or washes over back and abdomen, and cloths soaked in hot mustard water are beneficial. Puncture of the distended bowels is necessary in some cases, and is done by the veterinarian.

Strangles.

Strangles occurs in young horses and is more often seen in the spring than at other seasons. The first symptoms noticed are fever, discharge from the nostrils and often the animal has a slight or severe cough. The membrane of the eyes and nose is highly colored and the neck is somewhat as a stiff neck in man is carried. In bad cases, eruptions break out in different parts of the body, but in less severe cases the glands of the throat only are involved, these swelling and forming a sort of abscess, which should be lanced after it has been brought to a head by poulticing. After the abscess has been opened, it should be washed out with peroxide of hydrogen and kept clean until healing has commenced. Strangles is a contagious disease and the sufferers should be removed from the other horses, and the manger and drinking utensils used by the sick horse should be washed with boiling water and disinfected with weak solutions of carbolic acid, which may also be used to disinfect the stall. Light food should be given, such as cooked oats, bran mashes, carrots and freshly-cut grass. Half an ounce of nitrate of potash may be put in the drinking water, or an ounce of sweet spirits of nitre may be added daily to it. If the horse breathes with much effort, the steam from a pail of hot water, to which a little turpentine has been added, may be inhaled. Very often there is no desire at all to eat, and in these cases milk and eggs should be given; one or two eggs beaten up in a pint of milk, or one egg may be given three or four times a day in a small amount of port wine.

Constipation.

Constipation in the horse, when not associated with some other disease, is caused by feeding a steady diet of oats or corn and hay without an occasional change to more laxative foods. The faeces are passed as small, hard balls, either light or dark colored, and when the result of feeding bad hay or when corn has been largely the food, the balls appear dry and the surface has not that moist, shining appearance found on the dung of a healthy horse. Treatment consists of giving a quart of raw linseed oil and changing the diet. Exercise regularly and feed bran mashes and other laxative diet, and the rectum should be raked and enemas of warm water to which a little epsom salts and turpentine have been added should be given. A short run at grass is advantageous if the horse has been constantly in the stable, or freshly-cut grass may be fed when it is not convenient to allow the horse to run out. Constipation is often caused by worms, and the faeces should be examined for their presence and when found the treatment given for worms should be followed. After the horse has been physiced and the food changed, a course of tonics such as nux vomica and gentian may be given to tone up the digestive organs.

Wounds.

The treatment of wounds consists of proper dressings of the wound together with the cleansing and bandaging of the same. Perhaps the essential thing to keep in mind in treating wounds of all classes is cleanliness. Before bandaging or dressing a wound, it should be thoroughly cleansed and all pus, blood and foreign substances should be removeu. Washing with water, to which an antiseptic has been added, is the proper method to cleanse a wound and put it in readiness for the application of some of the healing agents, and proper dressing. Peroxide of hydrogen or creolin may be added to the water and the wound and immediate surrounding surfaces washed clean, and any torn or rough edges should be removed with the knife or scissors. It is ofen to advantage to bring the edges of the wound together by means of stitches of silk thread, and even pins are sometimes used to bring the sides of the wound together. The pins are passed through the skin on both sides, and a piece of twine string used to bring them together. After all pus or blood has been removed, iodoform or powdered boric acid may be dusted on the wound to protect it from air and particles of dust, the exclusion of air being important to promote rapid healing. Any of the common healing agents may be employed to hasten the healing of the wound after it has been thoroughly cleaned.

Abortion.

Abortion is caused by many different things, the principal one being accident or fall of some kind, but numerous abnormal bodily conditions are also the cause at times of the expelling of the foetus before the proper time. Many mares seem predisposed, from various bodily conditions, to abort; particularly is this so of highly-strung, nervous mares that become in foal for the first time. When abortion is about to occur, we notice a slimy or watery discharge from the vagina when the animal is threatened in the early months of pregnancy, while swelling, nervousness, severe straining and a desire to crouch or hide in a corner of the stall, are the symptoms after the fourth month. If the mare aborts soon after having been bred, she may be served again the same season after proper precautions have been taken to thoroughly cleanse the uterus and vagina and all predisposing causes removed. After abortion has occurred, the mare should be blanketed and the legs loosely bandaged and weak solutions of chinosal one to 1000, lysol two per cent, or alum in water, should be injected into the vagina by means of a syringe, and the lips and outside of the vagina should be washed with carbolized soap. The expelled foetus should be burned and the stall disinfected.

Burns and Scalds.

Apply vaseline and cover with absorbent cotton to keep out air and dirt. Mix one dram of zinc oxide with two ounces of vaseline or glycerine and apply peroxide of hydrogen or other antiseptics to keep the part clean. Saturated solution of bicarbonate of soda or common baking powder will relieve the itching and pain. Ungeuntine ointment is a useful proprietary salve for burns and can be purchased in sizes suitable for stable use.

Corns.

Remove the shoe and pare the part affected to relieve pressure. If pus is present, evacuate it and wash out with peroxide of hydrogen, chinosal solution or other antiseptics. Shoe with a bar shoe and cut down the bars and wall so as to throw as much weight on the frog as possible. Repeated light blisters to the coronet will stimulate the growth of healthy horn. Racehorses may be shod with tips or the foot may be built up with leather strips to take all possible pressure off the part affected. See that the foot is washed out regularly and kept clean.

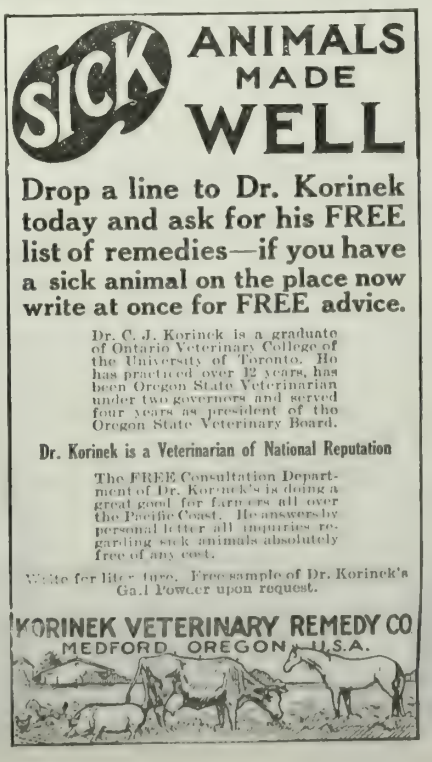
Diseases of the Mouth and Teeth.

Diseases of the mouth and teeth are frequently met with among horses and are usually due to some irregularity of the teeth themselves or the giving of irritant medicines. The teeth become long and sharp at times, the upper molars on the outer edges and the lower molars on the inner. They should be floated or rasped so as to prevent the sharp edges from lacerating the tongue or cheeks. In many cases, where the horse refuses to eat, the teeth are at fault and should always be thoroughly examined, as many cases of so-called indigestion are found to be nothing more than irregularity or diseased condition of the teeth. Young horses during the period of dentition suffer from an inflammation of the membranes of the mouth and gums. The cutting of the tushes is very often associated with this inflammatory condition of the covering at the tooth, and the membrane at this spot should be lanced with a sharp, clean knife. Often much fever is present if this condition is allowed to remain, but after lancing, the colt readily resumes eating and is much relieved. Very often one of the molar teeth becomes long or elongated and interferes with mastication. When this condition exists, the elongated portion should be cut off by a veterinary dentist.

Lampas.

Lampas is an inflammation and swelling of the bars or anterior part of the palate. It usually occurs in young horses during the process of dentition and passes away when the teeth are fully grown. No treatment is necessary except in bad cases, when the swollen bars may be lanced and a wash composed of a dram of alum in a pint of water may be used. The practice of burning the palate with hot iron is brutal and unnecessary. When the bars of the palate of an aged horse become swollen, pulverized ginger, a tablespoonful twice a day in the feed for a few days, will help digestion and is the only treatment required.—Dr. Edward Hanan in Christmas Horse World.

While attending a Kansas race meeting the past summer, the writer listened while a trainer and race driver vented his spleen upon a Western turf journal correspondent, whom he declared had never said a word about his horses all season, although writing a lot of items regarding other trotters and pacers located at the same track. It was not necessary to inquire into the matter, as the reason was well known to us. We might have given a reasonable answer, but refrained from doing so. When a horseman, be he owner, trainer, driver or what not, overlooks the fact that it pays to be decent, to be honest, to treat others fairly and above all else to appreciate a favor, he is neglecting the one best bet of his life. The men who try to furnish the news originating in light harness horse circles are human, just as other men are, and they resent insult and injury. —"Columbus," in Horse Review.



"The members of the Pacific Coast Poultry, Pigeon and Pet Stock Association are determined to carry off all the honors in the international poultry shows to be held as a part of the Exposition," said Graham recently. "I visited the poultry show being held in this city by the association and was surprised at the high quality of all the exhibits. Considering the number of birds on display, I can say that this show is the best that I have ever seen. There are fewer poor birds there than I have ever seen before at a show of this size.

"Judging from the present show, the poultry raisers of California are going to give the eastern and European raisers a hard rub for their money and the competitions doubtless will be very close."

The poultry exhibits at the Exposition will be a part of the livestock display and will include the choicest and most perfect birds from every quarter of the globe. A distinctive feature of the poultry exhibits will be their continuity during the entire Exposition. The competition for premiums will occur during the fall months.

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HAS IMITATORS BUT NO COMPETITORS!

SAFE, SPEEDY AND POSITIVE.

Supersedes All Cautery or Firing. Invaluable as a CURE for

FOUNDER,
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BONY TUMORS,
LAMENESS FROM SPAVIN,
QUARTER CRACKS,
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REMOVES

BUNCHES or BLEMISHES,
SPLINTS,
CAPPED HOCK,
STRAINED TENDONS.

SAFE FOR ANYONE TO USE.

We guarantee that one tablespoonful of Caustic Balsam will produce more actual results than a whole bottle of any liniment or spavin mixture ever made. Every bottle sold is warranted to give satisfaction. Write for testimonials showing what the most prominent horsemen say of it. Price, $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use.

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NOTHING BUT GOOD RESULTS.

Have used GOMBAULT'S CAUSTIC BALSAM for more than 20 years. It is the best blister I have ever tried. I have used it in hundreds of cases with best results. It is perfectly safe in the most inexperienced person to use. This is the best horse liniment ever put on the market, and use your influence often.—W. H. RAYMOND, Prop. Belmont Park Stock Farm, Belmont Park, Mont.

USED 10 YEARS SUCCESSFULLY.

I have used GOMBAULT'S CAUSTIC BALSAM for ten years; have been very successful in curing curb, ringbone, capped hock and knee, bad ankles, rheumatism, and almost every cause of lameness in horses. Have a stable of forty head, mostly track and speedway horses, and certainly can recommend it.—C. E. CRAMER, Training Stables, 990 Jennings Street, New York City.

Sole Agents for the United States and Canada.

The Lawrence-Williams Co.

TORONTO, ONT. CLEVELAND, OHIO.

ONWARD McGREGOR

(Yearling trial ¼ in 33 seconds.)

Onward McGregor was sired by Jay McGregor 2:07¼ (sire of 8 in 2:10). He was the leading sire of race-winning trotters for 1913. He had out nine new performers and sixteen with reduced records, of which only five were pacers. These twenty-five performers won sixty-two races, of which fifty-four were won by the trotters and eight by the pacers. Jay McGregor was sired by Jay Hawker 2:14¾ (sire of Country Jay 2:05¼, Susie Jay 2:06¼ and 5 others in 2:10) out of Notre Dame 2:23¾ (dam of 4 and grandam of Colorado E. 3, 2:04¾) by Robert McGregor 2:17½; second dam Christine 2:25½ (dam of 6 in 2:30) by Hambrino 2:21¼; third dam Kate by Mambrino Foster. Onward McGregor's dam was the good game campaigner Mary Gordon 2:09¾ (also dam of Gordon McGregor, trotting trial 3, 2:19¼, over a half-mile track) by Gordon 3127 (a sire), son of Onward 2:25¼ and Camlet (dam of Cyclone 2:23½) by Hamlet 160; grandam Favorite 2:34¾ (dam of Favorite Wilkes 2:24½ and 5 sires of 137 in 2:30) by Abdallah 16; great grandam Lizzie Peebles by Wagner, etc. Onward McGregor's grandam was Nell by Young Octoroon (sire of 4 besides Santos, dam of Peter the Great 2:07¼, J. Malcolm Forbes 2:08 and 5 others in 2:30). This stallion young Octoroon was one of the most remarkable horses ever foaled. He won a trotting race in 2:40 under saddle, then a few minutes after won a racking race, and the same afternoon won a hurdle.

Onward McGregor is a very stylish mahogany bay three-year-old stallion. His size, color, style, conformation, natural speed and breeding should commend him to broodmare owners. He is the only son of that fashionable sire, Jay McGregor, in California, while his dam was a 2:09¾ performer and she traces to the best of Hambletonian blood, blended with that of the good broodmare sire Young Octoroon, whose descendants are so eagerly sought after in the East today.

Onward McGregor will make the season of 1914 at the Pleasanton Stock Farm.

Terms: $30 for the season, with usual return privilege.

For further particulars address

BERT WEBSTER, Manager, Pleasanton Race Track, Pleasanton, Cal.



Makes Them Sound SMITH'S WONDER WORKER Keeps Them Sound

Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

JOE PATCHEN II 2:03 1-4

Reg. No. 47491.



Son of Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼, sire of 13 in 2:10, Joe Patchen II. 2:03¼, Star Pointer 2:04¾, Beth Clark 2:05¾, Sara Ann Patch 2:06¼, Patchen Lass 2:08¾, and Fan Patch 2:09); dam Bessie Bonehill 2:05¾, also dam of Empire Direct 2:07¼ by Empire Wilkes 2:29¼ (sire of 11 in 2:30), son of Geo. Wilkes 2:22 and Jane Mosely (dam of 2) by Mambrino Patchen 58, etc. Joe Patchen II. 2:03¼ had for a grandam Arab Girl (dam of 7, 1 sire of 4 and 2 dams of 3) by Crittenden 433 (sire of 13 and the dams of 6 in 2:10), son of C. M. Clay Jr. 22 and Flora by Pilot Jr. 12. Arab Girl's dam was Saleda Bashaw by Bashaw Jr. 2:24¾ (son of Bashaw 50 and Fanny Foss by Green Mountain Morgan 1868, and Saleda Bashaw's dam was the imported Arabian mare Saleda (dam of Adnock, sire of the dam of Dollikens 2:14½. Joe Patchen 2:01¼, the sire of Joe Patchen II. 2:03¼, was by Patchen Wilkes 2:29½ (sire of 70 in 2:30 including 2 in 2:10, 29 sires of 140 and 30 dams of 36) out of Josephine Young (dam of Director Joe 2:09½, Donera T. 2:18¼ and Miss Josie 2:20½) by Joe Young 2:18 (sire of 8 and 17 dams of 30) by Star of the West 2:26½ (son of Flying Cloud 134 and Grey Fanny by Eureka, son of Black Hawk 24). Patchen Wilkes 2:29½ was by Geo. Wilkes 2:22 out of Kitty Patchen (dam of 2, 1 sire of 70 and 4 dams of 9) by Mambrino Patchen 58; second dam Betty Brown (dam of Wilkes Boy 2:24½, and 2 others in 2:30, 1 sire of 97 and 4 dams of 8 in 2:30) by Mambrino Patchen 58; third dam Pickles by Mambrino Chief 11. The rare combination of bloodlines in his pedigree makes Joe Patchen II. 2:03¼ a most desirable stallion to be bred to choice mares. He is a worthy representative of early and extreme speed and with his rich inheritance he should prove to be one of the greatest sires ever brought to California.

Joe Patchen II. 2:03¼ in individuality alone would be entitled to distinction even if he had never captured every race but one he started in in 1912 and won $23,050, a larger amount than was ever won by a pacer in the world in one season. He stands over 16 hands, a beautiful dark bay with four white legs and blaze. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to face a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, soundness, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

Terms: $100 for the season, with usual return privilege.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803.



Son of Guy McKinney 37625 (sire of 4 in the list), he by McKinney 2:11¼ (the leading sire) out of Flossie Drais by Guy Wilkes 2:15¼ (sire of 4 and dams of 7 in 2:10); grandam Blanche Ward (dam of China Maid 2:05¼) by Onward 2:25¼ (sire of 11 and dams of 10 in 2:10); great grandam Blanche Patchen by Mambrino Patchen 58, etc. Vernon McKinney's dam was Maud Vernon by Mount Vernon 2:15¼ (sire of 2 and dam of Leata J. 2:03) by Nutwood 2:18¾ (sire of 2 and 20 in 2:10); out of Daisy S. 2:33 (also dam of Chief Thorne 2:20) by Chieftain (sire of 4); grandam Beauty by Old Dock. Maud Vernon's dam was Mag, by Gen. McClellan 144 (sire of 3, 4 sires of 7 and 8 dams of 12 in 2:30) by North Star. Vernon McKinney's dam being by Mount Vernon 2:15¼ out of a mare by Gen. McClellan makes her a sister in blood to the dam of Leata J. 2:03, the greatest money-winning pacing mare in 1913 (winner of $11,625). She was also by a son of the great McKinney 2:11¼.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The superabundance of the blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾, the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

THE PERFECTLY FORMED AND GAITED TROTTER.

ZOMBLACK 2:26

(Trial 2:08¾)

Reg. No. 54955.

Son of Zombro 2:11 (the greatest of McKinney's sons as a sire of performers and as a sire of sires and dams) out of Madeline Marshall (also dam of Zoblack 2, 2:24½), by Demonio 2:11¼ (sire of 15 in 2:30 including 5 in 2:10), son of Chas. Derby 2:20 and Bertha (dam of 13 including 5 in 2:10) by Alcantara 2:23. Zomblack's grandam was Mamie Comet 2:23½ (dam of Nutwood Demonio 2:11¼, Comet Wilkes 2:21, a sire, Macleay 2:21 and the dam of 2 in 2:30) by Nutwood 2:18¾ (the world's greatest sire of broodmares), and his great grandam was Black Betty by Sportsman, son of Easton's David Hill out of a mare by St. Clair 16675, sire of the dam of Manzanita 4, 2:16, Wildflower 2, 2:21.

Zomblack 2:26 is a perfectly pure gaited trotter, and were it not that he was taken sick would have earned a record faster than any other Zombro ever foaled. He has been timed in 2:08¾. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: $50 for the season, with usual return privilege.

WILL MAKE THE SEASON OF 1914 AT THE

Pleasanton Driving Park

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

SAVE-THE-HORSE

(Trade Mark Registered.)



Four Years After—Still Sound

H. G. PUTNAM
Dealer in
Coal and Wood, Dry Goods, Tin Ware, Etc.

Danvers, Mass., Oct. 6, 1913.

Troy Chemical Co., Binghamton, N. Y.

Dear Sirs: Some four years ago I sent to you for Save-the-Horse. I used it for thoroughpin and it made a cure. The horse has had no trouble from it since and has done a good day's work almost every day since on a coal wagon. Now I am writing to see if you recommend it for, etc., etc.

Yours respectfully, H. G. PUTNAM.

It Worked Fine

BROWN BROS.
Meats and Provisions.

Methuen, Mass., Dec. 18, 1912.

Troy Chemical Co.

Gentlemen:—A short time ago we purchased a bottle of "Save-the-Horse" to use on a ring bone; it worked fine. We are using the horse every day and he is not going lame at all. Yours respectfully, BROWN BROS.

Shows Why We Make a Contract to Cure Spavin

St. Louis, Missouri.

Troy Chemical Co., Binghamton, N. Y.

Gentlemen:—I have received your book and I am very pleased with it. A next-door friend cured four horses with "Save-the-Horse," one of ring bone, two of bone spavin and one of gravel. Very respectfully,
JOS. JOHNSON, 521 South 3rd St.

SAVE-THE-HORSE is sold (with an iron-clad contract to cure or refund money), by Druggists and Dealers Everywhere.

$5 with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, INJURED TENDONS AND ALL LAMENESS. No scar or loss of hair. Horse works as usual.

TROY CHEMICAL COMPANY **Binghamton, N.Y.**

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IN THE FIELD MAKING MONEY-



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Whether your horses work or not, their feed costs you big money. When a horse is laid up you not only lose the cost of *feed*, but also the profit that the horse would have paid if *able* to work in the field.

Since there is no way to *prevent* spavin, curb, splint, ringbone, sprains and lameness, your thought should be given to the quickest, surest and most economical *cure*. And for over 35 years, thousands of horsemen have depended on Kendall's Spavin Cure. It's the old, reliable, *safe* remedy that has saved thousands of dollars' worth of *horse flesh*, to say nothing of the *worry*, *time* and *trouble* it has saved horse owners. *You* should get and keep a bottle of—

Kendall's Spavin Cure

for emergencies. You never can tell when you'll need it, and when the time does come, you'll be mighty glad you had the foresight to prepare. Here are samples of the thousands of letters we receive from grateful horse owners every year. Mr. J. J. Sandlin, New Hope, Ala., writes:—"I am a great believer in Kendall's Spavin Cure. A few applications have just taken an unnatural growth off my horse's back, thereby increasing his value $25.00 at least." Mr. J. B. McCullors, Haleysville, Ala., writes:—"Last July I bought a mule for $65.00. He had a bad Spavin and was unable to work but after using three bottles of your Spavin Cure, I cured it and he was sold in March for $180.00. I advise all horse owners to use Kendall's Spavin Cure." And Mr. Wm. Booth, of Grovette, Ark., writes:—"I have cured both Blood and Bone Spavins, taking the bunch all off and leaving the horse as sound as he ever was. The horse does not need entire rest while using Kendall's Spavin Cure. Light work and careful handling are better than standing in the barn. If the horse was in the pasture not many people would take proper care of him. I use the Spavin Cure a week at least, sometimes three, according to the severity of the trouble. There is enough in one bottle to cure three large Spavins if used according to directions. It is excellent for bruises, both for man and beast. Your Spavin Cure will cure Thoropin in a hurry. With over twenty years' experience with this remedy I know what I say to be true. If one doubts my my word he may bring me a horse with a Blood Spavin on one leg, Bone Spavin on the other and Thoropin on both and I can make him a sound horse in six months. What I have done I can do again and what I have done others can do."

Why experiment with other remedies—when you know what Kendall's has done and can do. You can get Kendall's Spavin Cure at any druggist's, $1.00 per bottle, 6 for $5.00. Ask for free book. "Treatise on the Horse," or write direct to

Dr. B. J. Kendall Company, Enosburg Falls, Vt., U. S. A.

SPECIAL ADVERTISING.

Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

The Grandly Bred Stallion

LOGAN POINTER 25167

For Sale or Lease
For the Season of 1914.

This is a handsome, well made bay stallion by Star Pointer 1:59¼ out of Effie Logan (Jim Logan 2:02¾ and two others in 2:08).

For terms and particulars address
J. ELMO MONTGOMERY, Davis, Cal.

STANDARD McKINNEY STALLION FOR SALE.—Scott McKinney 33749, by McKinney, dam Primrose (great broodmare) by Sidney; second dam Brown Rose by Privateer; third dam Lady Baldwin by The Moor; fourth dam daughter of Ben Lippincott, son of Williamson's Belmont. Scott McKinney is a handsome bay horse; weighs about 1100; good gaited, and all his get are fine indviduals and show speed. Has State license for this year. Address DR. M. F. SCHALTENBRANDT, 4051 20th St., San Francisco.

FOR SALE.—THE DEMON 2:29¾, black horse, six years old, absolutely sound and a sure 2:10 trotter. Worked a mile in 2:12½ over Pleasanton track and trotted last half in 1:03½. Will sell cheap for cash.

W. A. BARSTOW,
1042 The Alameda, San Jose, Cal.

FOR SALE.—Some very fine pointer pups whelped December first. Mother has taken first prize in Los Angeles bench show; sired by as fine a field dog as a man could wish to shoot over. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

FOR SALE—Fine seventy-five dollar Frazier road cart, in perfect condition. Price $30. Address JOHN A. BUNTING, Jr., Centerville, Alameda Co., Cal.

ANNUAL MEETING.

The Annual Meeting of the stockholders of Heald's Business College will be held at the office of the corporation, 1215 Van Ness Ave., San Francisco, California, on Saturday, February 21st, 1914, at 2 o'clock p. m., for the election of directors and the transaction of other business.

F. O. BARDINER, Secretary.
By order of the President.

McKINNEY STALLION FOR SALE.—Standard and registered, weighs 1200 pounds, absolutely sound, good disposition, sure foal getter and show horse. Has trotted miles in 2:16 and has sired speed. He is by McKinney 2:11¼ and is one of his best bred sons, if not the best. For further information address BREEDER & SPORTSMAN, San Francisco, Cal.



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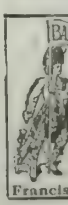
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Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), grandam Miss Mambrino by Red Wilkes (son of Geo. Wilkes 2:22), etc

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:08¼, Susie T. 2:09¾ and 12 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires and 4 dams of standard performers) by American Clay 34; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2-20½-2

Registered No. 29220.
Cal. License Certificate No. 1053.
Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.
PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.
ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 For Quintell 2:12¼, $25. With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Haile.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08½

Winner of the Kentucky Futurity for Two-year-olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼. Warner Hall (4) 2:04¼, O'Neil 2:07¼. etc.

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

ONE OF THE STRONGEST BRED SONS OF McKINNEY.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½). by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2903, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DELCINO & DELCINO, Petaluma, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

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"Life With the Trotter'

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"Life With the Trotter" gives us a clear insight into the ways and means to be adopted to increase pace, and preserve it when obtained. This work is replete with interest, and should be read by all sections of society, as it inculcates the doctrines of kindness to the horse from start to finish."

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Shooters of Hercules Powder Lead at Midwinter Handicap

Infallible and E. C. to be favorites during 1914

Pinehurst, N. C., Jan. 24.—**Infallible** and **E. C.** were among the most popular powders with shooters at the Midwinter Handicap which closed here today. F. H. Storr, of Richmond, Va., who shot **Hercules E. C.**, was high for the entire program including the handicaps, with 752 x 800. He also tied for first on all 16 yd. targets, breaking 569 out of 600.

The Preliminary Handicap was won by E. S. Ford, of Washington, D. C., who smashed 95 x 100. Mr. Ford is a new claimant for trapshooting honors and those who watched his performance here prophesy that he will be heard from often. Mr. Ford also shot **Hercules E. C.**

The popularity of **Infallible** and **E. C.** was a much noticed feature of the shoot, and predictions were freely made that they would be the favorite powders with trapshooters during 1914.

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The greater the distance at which it is shot in competition with other guns, the more **THE OLD RELIABLE PARKER** shines.

The faultless balance, extreme simplicity and durability of the **PARKER**, combined with its superior shooting qualities, make it the ideal game gun, the pioneer forerunner of small bores, having popularized them and put them permanently on the map.

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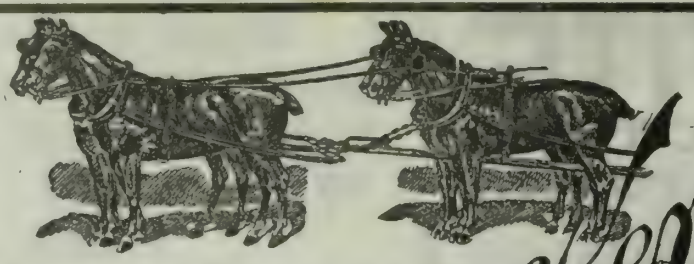
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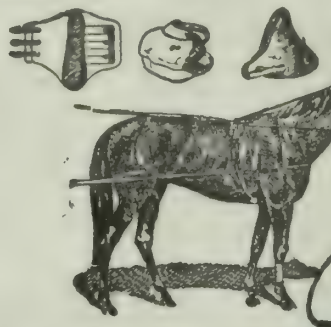
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MR. LEWIS SHOT AT 6080 TARGETS DURING THE YEAR, AND BROKE 5811
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Allof this shooting was done with Peters Shells, in large part the Medium Priced Loads. Mr. Lewis is known to trapshooters and sportsmen throughout the country as the winner of the Amateur Championship of the United States, at the Grand American Handicap Tournament at Dayton, Ohio, in June, 1913. His score in that event—made with the P brand was 195 x 200 from 18 yards.

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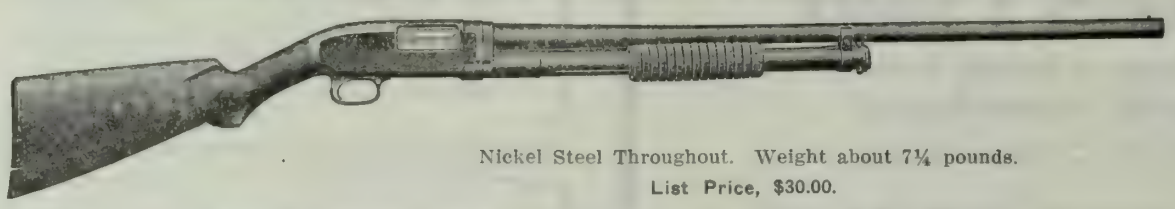
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1912—Barton Lewis shot at 4280—broke 4164—average 97.28 per cent.
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Nickel Steel Throughout. Weight about 7¼ pounds.
List Price, $30.00.

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A representative recently showed one of the new Winchester 12 Gauge Hammerless Repeating Shotguns at the shoot of a well-known gun club. There were forty shooters present and most of them were eager to try or feel of the gun that the trapshooting world has been looking for. The verdict of the shooters on the new gun is best expressed by their acts. Twenty-eight of them ordered one then and there. This incident is significent. It shows what expert and critical trap shooters think of the latest Winchester. What's more, the enthusiastic endorsement and approval of this, "The Most Perfect Repeater," is not restricted to trap shooters, nor does it seem to have any geographical limitations. It comes from bird and duck hunters as well as trap shooters from all parts of the country. A lone criticism, which we consider a compliment, has reached us. It came from a competitor and it was this, "The gun is too good for the money." That is skursely detrimental. Look one of the new guns over at your dealer's or send to us for an illustrated, descriptive circular and decide upon the merits of the gun for yourself.

WINCHESTER REPEATING ARMS CO., NEW HAVEN, CONN.

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all districts except No. 6 which closed already

That's only one more week that you can go out after the gamiest little bird on the Coast. Make that week count—lay your plans carefully, take FERSH SELBY LOADS, and if the birds are there you'll get 'em. Why? Because—

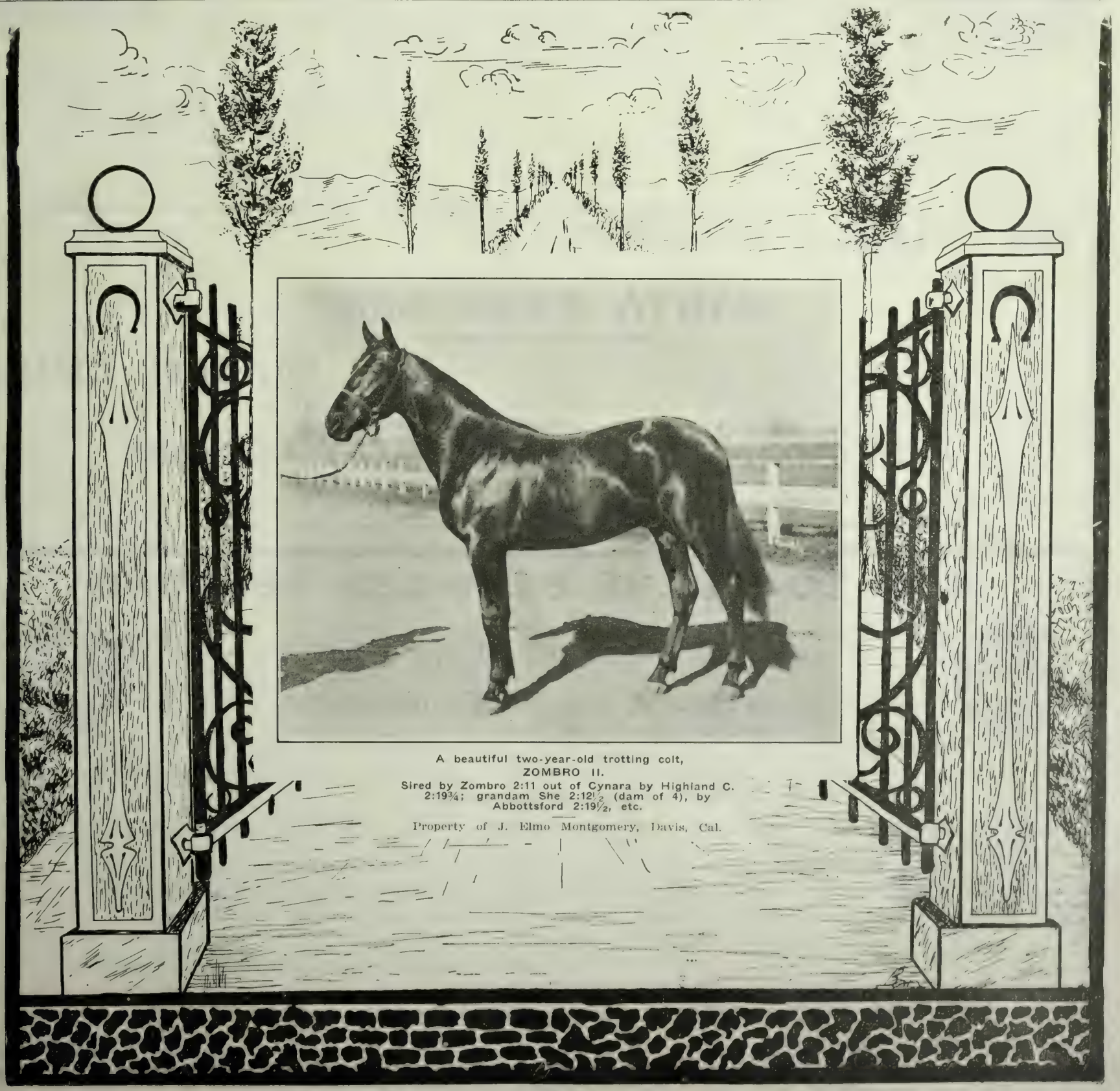
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Special Loads On Short Notice

BREEDER AND SPORTSMAN

VOLUME LXIV. No. 7. SAN FRANCISCO, SATURDAY, FEBRUARY 14, 1914. Subscription—$3.00 Per Year



A beautiful two-year-old trotting colt,
ZOMBRO II.
Sired by Zombro 2:11 out of Cynara by Highland C. 2:19¾; grandam She 2:12½ (dam of 4), by Abbottsford 2:19½, etc.

Property of J. Elmo Montgomery, Davis, Cal.

The Bondsman 37641 Trial 4-2:11

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59
Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2
Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785 Licensed Pure Bred, Cert. No. 1298
Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¼, by Patron 2:16¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.
Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Caririch (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won Breeders' Futurity 1913, Two-Year-Old Trotting Division.
John Warwick Won State Fair Futurity 1913, Two-Year-Old Trotting Division .
Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04⅝, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 10 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 5 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

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STALLIONS ADVERTISED.

CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE .....Delcino & Delcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.

SCORES OF OUR leading publicists, "boosters," advertisers, promoters, etc., have devised ways to exploit the advantages California possesses over all other States in the production of immense crops of cereals, fruits of all kinds, livestock, oil, gold, silver and all precious minerals; the magnitude of our medicinal springs and their marvelous healing properties; our climate, in which every temperature can be reached in a few hours in our valleys, foothills and mountains; our livestock, and how California is recognized almost as the natural habitat of every animal made for man's uses. All these have been described and published in daily newspapers, weekly and monthly publications and pamphlets, illustrated with beautiful half tones and strengthened by statistics which are almost incredible in their scope when compared with those from other States.

This publicity has been a good thing for California; but to make it better, more effective and satisfactory there is another phase of advertising which should not be overlooked. That is the display of all these extensively described products at our State and District Fairs. The necessity for fairs is recognized by every farmer, stockman, banker, merchant, in fact, every man and woman in the community. People are invited to come to a certain district, perhaps upon the invitation of a real estate operator, the chamber of commerce or the editor of the local newspaper; all these are interested in having new people come and invest their money and make their homes among them. At no time during the entire year can they give these guests a better or more comprehensive idea of just what the district is capable of producing than during the week set aside for the district fair, where competition to win cash prizes or ribbons is keen, and where exhibitors are always willing to tell of the crops, the soil and the climate. The district fair supplies the time, the place and the exhibit, and that is why every one is anxious to have our legislators take up this subject and pass a bill granting appropriations that will in a measure pay premiums at these fairs. At the same time it is understood that NOT ONE DOLLAR OF THIS MONEY SHALL BE PAID FOR THE RACES.

Referring again to the benefit of making good displays at our fairs as a means of enlisting the attention of people of every class. A land show was held in the city of San Francisco last fall; it was in the nature of a combination of district fair exhibits. There were over 220,000 paid admissions during the ten days of its duration and hundreds of inquiries were made by land and home seekers; as a result many good sales were consummated. It proved a success from every standpoint. Thousands who attended never visited even a district fair, and, if there had been a splendid livestock exhibit in conjunction with it, interest would have been proportionately greater.

At a meeting of delegates from the various districts in California last Saturday in this city there seemed to be an unanimity of opinion regarding district fairs, and to make them still more attractive, as well as educational, a resolution was passed that it was the desire of all interested that the University State Farm at Davis send its collection of choicely bred and carefully selected livestock to these fairs and that the professors in their charge deliver lectures upon animal husbandry, selection of cattle, swine and poultry, and thus give the people an idea of the benefits of using better judgment in their purchase of livestock, also the latest methods of dairying, butter making, etc., and show to all visitors the difference between "scrub" and pedigreed livestock. Cash premiums and medals can be awarded the boys and young men in the districts who may select the best specimens of each breed.

District fairs have heretofore been only semi-educational, but in this era of electricity, labor-saving devices and successful results along the line of breeding, they can be made the greatest educational institutions in the land. California needs them. Its geographical position, its great length and distances between its big cities and towns makes it imperative that the people who live in the interior shall have every opportunity afforded them to learn as much as if they lived in any of the closely populated middle western or eastern states. Hence, the holding of state supported district fairs should be encouraged.

THE AGITATION begun some six years ago to eliminate all rules governing the registration of trotting and pacing bred horses save the blood standard, or, in other words, confining registration to the progeny of horses already registered, came to an abrupt end at the meeting of the Register Association held in Chicago last Tuesday when it was voted to MAKE NO CHANGE IN THE PRESENT RULES.

Curiously enough, the decision was rendered on the viva voce vote of less than a dozen stockholders representing less than one-quarter of one per cent. of the stockholders of the Register Association, those holding the majority of the proxies not voting. The presumption is that the registration officials were not sufficiently optimistic as to the success of the proposed change as a business proposition, consequently allowing those present to determine the action of the association along the lines of least resistance.

The action, however, will agree with the majority of the breeders of the country who believe the time is not yet ripe for a blood standard, and that it will be many years yet to come before the breed built on the speed standard can be changed to the blood basis.

A COMMITTEE composed of officers and directors of the Pacific Coast Trotting Horse Breeders' Association and several of the leading officials of the Exposition Board visited the site of the racetrack on the fair grounds last Tuesday. The rainy season prevented progress at this place but now that it is almost a certainty that clear weather will prevail, a number of men and horses will be employed to cover the foundation of the course with clay, an ample deposit of this suitable material fortunately having been discovered within the inclosure. A portion of the infield has been graded and workmen are busy preparing it for seeding as it will be used as a polo field. The life-saving station which is directly in the path of the back stretch will soon be moved away, then nothing will prevent the work of having this track in perfect order this fall. Lumber for the box stalls, grandstand, fencing, and the pavilions for the livestock, can be placed upon the grounds in one week, and with an army of carpenters and laborers it will not take long to make this place a model in every respect.

MALCOLM FORBES (4) 2:08, that is so closely related to Robert Bingen 2:14½ (now at the Woodland Stock Farm) is a wonderful sire. He is the world's champion five-year-old sire; the champion six-year-old sire; the champion sire of yearlings; the champion show horse to light harness, and is also the sire of U. Forbes (1) 2:21½, the world's champion yearling over a half-mile track. The service fee for J. Malcolm Forbes is $250. Robert Bingen 2:14½ is by his sire, Bingen 2:06¼, and his dam is a half-sister to J. Malcolm Forbes 2:08, but his service fee is only $75. Competent judges claim that the stallion at Woodland is handsomer than the one at Lexington, Kentucky.

TELEGRAPHIC dispatches from New York which refer to the meeting of the National Trotting Association are so meagre and indefinite that we will wait until more complete particulars are received before commenting upon the changes in the rules.

ENTHUSIASTIC MEETING HELD IN THIS CITY.

Over fifty enthusiastic representatives of the agricultural fair and racing associations convened at the Palace Hotel last Saturday, in answer to a call issued by the association of California Agricultural District Fairs, of which E. E. Hall of Alameda is president. The greatest harmony prevailed and the meeting was pronounced one of the best ever held. There seemed to be a disposition to boom not only the fairs but also the races, and when such a unanimity of opinion was manifest it betokened a desire to give the managers of the fairs and those in control of the racing situation a free hand.

After very little discussion it was decided that fairs should be held at Santa Rosa from August 31st to September 5th inclusive, at Woodland from September 8th to 10th, at Sacramento September 12th to 19th, at Pleasanton from September 23rd to 26th, at Fresno from September 29th to October 3rd, at Hanford from October 5th to 10th, at Riverside from October 6th to 10th, and at Los Angeles from October 12th to 17th.

W. F. Price of Santa Rosa put up a brisk fight to have the date for the State Fair at Sacramento postponed a week later than mentioned. He said that Marin and Sonoma county products would be in better shape for exhibition at the later date. He was opposed, however, by A. L. Scott, president of the State Agricultural Society, who declared that the date had been set after consulting with the Sacramento committee, and it would be impossible to change it, and it was also pointed out that this would be an earlier season on account of the early rains, anyway.

Price then threatened to make a move to arrange a system of district fairs throughout the State, irrespective of the big event at the capital, but after it was pointed out that his was the only dissenting voice in the programme as made, he stated that he was a good loser, and would defer to September 12th to 19th inclusive as the time.

To obviate the difficulty of obtaining legislative aid because of too many places applying for fairs and financial benefits, a resolution was adopted declaring it to be the sense of the association that district fairs should be held in seven cities only in addition to the big one at Sacramento, and the following letter from Governor Hiram Johnson to President E. E. Hall was read:

Sacramento, Sept. 12, 1913.

Mr. E. E. Hall,
Pleasanton, Cal.

My dear Mr. Hall:

I was glad to receive your recent letter and observe the plans that you have outlined for the creation of various District Fairs, but, unfortunately, in each session of the Legislature, when the subject was agitated the Districts were made so numerous that our plan to create a few and to extend state aid to them was nullified. If the scheme that you outline could be carried into effect I am perfectly confident that at the next session of the Legislature we could create the districts that showed sufficient vitality to go forward as you suggest, and could give them an appropriation which would aid in carrying out their object.

Sincerely,

HIRAM W. JOHNSON.

Decision as to just what places those would be was left to the Legislature, but it was intimated by several of the speakers that they would be the same as now. Scott said the appropriation asked for should be $100,000, to be expended during two years for the giving of cash premiums for exhibits.

On the other hand, J. E. Dickinson of Fresno said he thought the amount too much, and suggested a percentage basis. The question of whether fairs should be held throughout the State next year during the Panama-Pacific Exposition was answered in the affirmative by a resolution.

The recommendation of the committee on classification that the classifications for exhibits of the State Agricultural Society be adopted by all the districts was adopted.

The State farm was encouraged by resolution to exhibit at all the district fairs, but not on a basis of competition with the farmers for premiums. The proposed bond issue of $750,000 to be voted by the people of the State for the exposition was unanimously indorsed.

It was also urged that $100,000 be appropriated by the Legislature for special premiums to California owned and exhibited live stock and poultry at the Panama-Pacific exhibition.

The usual tilts between the purely agricultural and racing interests occurred, but resulted in an amicable agreement in regard to both dates and entries. A five per cent. deduction from money winners will prevail at all races. It was decided that in addition 1 per cent. should be paid at entry, 1 per cent. thirty days after entry, 1 per cent. thirty days before the meeting, and 2 per cent. at entry.

Should a horse fail to enter, previous payments will be forfeited, but no suspension made.

Officers for the coming year were elected as follows: E. E. Hall, president; W. F. Price, vice-president, and W. J. Dakin, secretary and treasurer. The following directors were named: I. L. Borden, San Francisco; H. S. Maddox, Woodland; E. J. Delorey, Los Angeles; J. E. Dickinson, Fresno; J. E. McGregor, Riverside; E. E. Hall, Pleasanton; W. F. Price, Santa Rosa, and A. G. Robinson, Hanford.

WILSON'S BLUE BULL.

Blue Bull 75 (Wilson's), a chestnut horse, foaled in 1854, by Blue Bull, son of (Merring's), of unknown breeding, dam Queen, by Young Selim, grandam, Bet, breeding unknown; bred by Elijah Stone, of Switzerland county, Indiana. In 1865 Blue Bull 75 passed to James Wilson, of Rushville, Indiana, whose property he died in 1880. This noted horse was a phenomenally fast pacer.

There have been more changes and more improvement in breeding harness horses in the last thirty years than has ever taken place in the previous one hundred and fifty years. In 1665 the Dutch settlers at the Dutch settlement, where New York City now stands, were running their horses four-mile races. All of the other horses that had any speed at this time were pacers.

In 1731 the Rev. McSperren, of the English Church, writing back to his country from Providence, R. I., told of the wonderful pacers owned by the Dutch. He mentioned in particular the pacing races between the colony of Rhode Island and Virginia, saying that the horses owned by the Virginians were almost equally as good as those owned by the Dutch in New York. He spoke of the straightaway mile track and further in his letter said: "I have seen these horses pace miles in a little more than two minutes and a good deal less than three."

They had, or thought they had, 2:30 pacers then. Between 1710 and 1810, the English by selecting running bred sires, attempted to smother the pacing habit of action. From 1750 to 1800 they sent to this country about fifty running-bred stallions, among them Diomed, winner of the first English Derby, and the gray horse, Messenger.

No attempt was made to record a history of the running bred horses until 1810, at which time the first volume of the English running horse register was issued. In the United States the pacers were crowded to the new territory, as it became settled. The Naraganset pacer, of Rhode Island, had its day and all that was left to show was the tradition, a small pacing horse, commonly sorrel in color, lifting both feet on the same side at the same time when traveling, and commonly used by women to ride, as is given in "The Last of the Mohicans." Most of the pacing horses of the last half of the 18th century, possessed very steep rumps and were fast for short distances.

Up in Vermont there was a family of horses developed from using a Dutch sire on one of the pacing mares of the country. This experiment was made at West Springfield, Mass., and taken by Justin Morgan, a school teacher, to Randolph, Vermont. As a family the resultant cross was a coarse hair, with heavy tails, wide between the eyes, very intelligent and quick, trappy gaited. They were very little like the running horses of the country. The settlers liked the steep rumped horses to be used under saddle.

In the South and West part of the country we find that, during the twenties, a blue roan horse had been bred which during the winter of 1826-27 had been purchased by John Merring, of Paddy's Run, Butler county, Ohio. He was a strong horse and a fast natural pacer, his family breeding on in the blue roan and dun colors. This horse died the property of Mr. Merring in the year 1843 or 1844. It is noted that Mr. Merring owned him. This particular horse was called Ohio Farmer. During the last years of his life he sired a dun horse that was foaled in 1844. His dam was of untraced breeding and was bred by Samuel McKean, of Butler county, Ohio. He was sold to Absolom McKean, then to Solomon Bedinger of Harrison, Hamilton county, Ohio. He was again sold and taken to Boone county, Kentucky, where he was owned by Charles Griffin, who sold him to J. N. Early and in 1861 became the property of G. B. Loder, who kept him in the same county until the year 1863, when he was traded to James Pruden, of near Elizabeth, Hamilton county, Ohio. He was a large pacer, a large, strong and rather coarse horse, leaving his habit of action and color to many of his offspring.

Blue Bull, as noted, was foaled in 1854, sired probably before his sire was taken to Kentucky. The blue roan color of his grandsire and possibly some of his characteristics, seem to have hung to both the Merring horse and the horse known as Pruden's. Jay Eye See and Maud S. had trotted in 2:10 and there was pacing blood on their dams' side. I had watched Bayard and his get, most notably Bliss 2:21½, who was out of Dolly Hazzard, by Sam Hazzard. A black horse by the same name and probably the sire of Dolly Hazzard had been brought to Southwest Missouri.

Blue Bull's son sired fifty or better 2:30 trotters and I decided to dig up his history first handed. I went to the old farm where he was buried and saw his grave and tablet of memory. I saw there Kindergarten, the most inferior of all his sons. I also saw Lona Guffin, a large bay mare, and Maggie Wiley, both of which have made Blue Bull history. For the first time I was told by Rich Wilson, and his father-in-law, that Blue Bull was a handsome sorrel horse about 15½ hands high. Brussells, then owned by Mrs. Joe Johnson, while smaller was more like his sire, than any son he left. I saw Hunt's Blue Bull and Rich Wilson told me that his dam was the best farm mare he ever worked.

I saw Green Wilson at the Shelbyville, Ind., fair, and the people told me they did not know what they would do if they had run the fair without the services of "Uncle Green." I asked Rich plenty of questions, but at last he said, "If you want to find out everything about Blue Bull, go to 'Uncle Green.'"

I took his word and went down and spent Sunday with "Uncle Green." He had lost his pacing horse by Tom Crowder and bought Red Buck to take his place in the stud. "Uncle Green" said: "I heard of a fast three-year-old at Rising Sun and I went up and saw him. He was by Pruden's Blue Bull and dam of untraced breeding. I heard the stories about her sire being either Blacknose or Truxton, but they did not know anything about her. I was undecided where I heard Queen was driven 85 miles between sunrise and sunset. I went to the postmaster and he wrote out a statement that he knew that Queen was driven 85 miles as per stories, and also that she was carrying a colt at the time. Four other citizens of the town signed the statement along with the postmaster. I took it in lieu of a pedigree. I took him to my farm, 12 miles southwest of Shelbyville and made three seasons with him under the name of Young Lexington.

"The horse was small and did not take well with the breeders and in 1861 or 1862, 'Jim' wanted a teaser for his Jacks and I consented that he take him and use him for the purpose desired. 'Jim' and the boys called him 'Little Sam' and that was the name he went under until Susan Loder bit out one eye and broke his knee cap and was bred to him because she would not produce a mule. The resultant foal was Purity 2:30, and 'Little Sam' was ten years old at the time of the service.

"As the young men of the neighborhood began to want 'Little Sam' colts, the competition began to make fun of the Blue Bull pacers. Rich was handling the horse and Sam and Gus Gladden were handling his colts. As you know 'Jim' got things a little mixed at times and when the boys went to him with their stories and wanted it stopped, he said: 'No, sir-r, we'll call him Blue Bull,' and from that day on he went under the name of Blue Bull."

If Blue Bull was bred to the class of mares that Hambletonian 10 was mated with, he would have bred on with wonderful success through both his sons and daughters. In all, Blue Bull could not have sired more than one-third the number sired by Hambletonian 10, yet he has more standard performers in the list by ten than Hambletonian, with an average faster and more winning heats to the horse. Dexter 2:17¼ was the fastest perfomer to the credit of Hambletonian 10 and his record was made against time, although he has eighty-seven winning heats to his credit. Zoe B. 2:17¼, by Blue Bull, made her record in the fifth heat of a winning race.

Blue Bull and Bashaw 50 were lost to the breeders of the country by their environments, and not for the lack of greatness. Bayard at the head of a breeding farm would have equaled any son of Hambletonian ever sired, although he lacked both Hambletonian and Clay blood. Kitty Bayard 2:12½, dam Doll by Billy Campbell, twenty years ago on a half-mile track was a better race mare with her fifty-seven winning heats than was sired by a son of Hambletonian 10, and he surely had at least six hundred to pick from. Even today our greatest sires run to the pacing blood before three generations are reached in their pedigree.—L. E. Clement in Horse Journal.

E. J. TRANTER HEADS FASIG-TIPTON COMPANY.

After fifteen years in active service as directing head of the largest horse selling concern of its kind in the world, Ed. A. Tipton has resigned as president and retired from the Fasig-Tipton Company to devote his time and attention to other interests, the chief among these being the Kentucky Trotting Trotting Horse Breeders' Association at Lexington, of which Mr. Tipton was originally the secretary and is now the president.

E. J. Tranter, for ten years vice-president and manager of the Fasig-Tipton Company, succeeds Mr. Tipton as president. Mr. Tranter is, or was, a Buffalo boy, who got his enthusiasm for the trotters at the old Buffalo Driving Park, where Dexter 2:17¼ broke the record, and at C. J. Hamlin's Village Farm, where he had charge of the office when nineteen years old. In later years he was one of the four sponsors for the Grand Circuit meetings at Buffalo, and was president of the Lake Erie Circuit about fifteen years ago. He also managed the Titusville (Pa.) Driving Park, and in 1902 organized the Tranter -Kenney Company, which two years later conducted the sensational dispersal of J. Malcolm Forbes' stud in Boston, at which Bingen 2:06¼ was sold for $32,000, and Nancy Hanks 2:04, and many other famous trotters brought extraordinary prices under the hammer.

It was immediately after this great sale that Mr. Tipton, who is a good judge of men as well as horses, made overtures to Mr. Tranter to join the forces of the Fasig-Tipton Company as manager of its trotting horse department, and since May, 1904, he has been the active man of the concern in this field.

The business of Fasig-Tipton Company practically dates from 1884, when W. B. Fasig started in the sale business at Cleveland, Ohio. From 1884 until 1892 Mr. Fasig confined his efforts to Cleveland, but when the Tattersalls, of England, decided to organize a department devoted to trotting horses he came to New York and took charge of it, with American branches at Cleveland, Chicago and Lexington. At that time a large part of the business of selling thoroughbreds by auction in America was controlled by the Tattersalls, William Easton being the managing director.

In the spring of 1895 the Tattersalls gave up their American business and the trotting horse department was soon taken over by the firm of W. B. Fasig & Co., in which Ed. S. Hedges was a partner, while the thoroughbred department became the William Easton Company.

In February, 1899, the Fasig-Tipton Company was incorporated and controlled jointly by W. B. Fasig and Ed. A. Tipton, who prior to that time had been secretary of the Kentucky Trotting Horse Breeders' Association and in charge of the horse affairs of Marcus Daly, of Montana, at that time one of the leading breeders of both thoroughbreds and trotters. With the advent of Mr. Tipton the business took on new life, increased rapidly and the company soon became the leading sales concern of the country in this field. From 1899 to date nearly every great trotter and pacer sold at auction in New York has been sold by the Fasig-Tipton Company, and there is scarcely an important harness racing event in America or Europe in which one or more of the leading contestants have not passed through the great sales of this company.

In 1900 the Fasig-Tipton Company absorbed the William Easton Company, and from that time until the race tracks were closed by adverse legislation practically all the thoroughbred business of the country was done by the Fasig-Tipton Company, this branch of the business alone running into millions of dollars each year. Mr. Fasig died February 19, 1902, and was succeeded as president by Mr. Tipton. At a conservative estimate the company of which Mr. Tranter is now the president has handled $25,000,000 at its auction sales of trotters and thoroughbreds in Madison Square Garden and elsewhere. Its offices are in the Garden tower, New York City.

HEMET NOTES.

The Hemet Driving Club has not made its plans for 1914, therefore the racing dates have not been set, as there is a matinee circuit in this locality, comprising San Bernardino, Riverside and Hemet, and it is possible that a meeting may be given by the three clubs. In the way of a little news will say that the Hemet Stock Farm horses are wintering nicely. We have several of the last of the Kinney Lou's now two-year-olds, which are promising. The pick of the lot is a chestnut colt out of Zeta W. by Nutwood Wilkes 2:16½, dam Zeta Carter by Director 2:17, dam Lida W. by Nutwood (dam of Nutwood Wilkes 2:16½; Alberta, p. 2:03¾; Zoe W. p. 2:20). This youngster trotted an eighth in 18¾ seconds last August in his yearling form. Another good one is a brown filly, out of the dam of the world's champion three-year-old pacing gelding, Hemet p. 2:08¼. This filly trotted a mile in 2:42 as a yearling; another out of a daughter of Sterling McKinney, a quarter in 40 seconds. Having been breaking to harness, the first crop of colts by Wilbur Lou, 1, 2:19¾; 3, 2:10¼, and we think that they will compare favorably with the get of any young sire in the country. There are six in number, five trotters and one pacer, and this pacer can sure step some for a baby. When she was nine months old stepped a 16th in 10 seconds. Her dam is Fiesta Queen, p. 2:22½, by On Stanley, a son of Direct, grandam Fiesta by Bob Mason, dam of three on the list. A chestnut colt out of Lady Zombro is the image of his dad in color and gait. This one puts them down right. I have also in the stable a black filly by Wilbur Lou, dam Bonnie Ailse, p. 2:07½, that is a nice trotter; also two fillies by The Bondsman, owned by A. L. Scott, president of the California State Society; a filly by Escabado, owned by Alex Grant of Los Angeles. These yearlings are a credit to their owners. R. J. Sebastion has six head here that he is wintering, including a promising son of Neernut; this horse has trotted a mile here in 2:19, with very little work, and looks like a comer. Southern California has at present one of the best—or worst—rainstorms it has had for some years, but it is just what it needs to make it about the best place in the country.—Frank Rees in Horseman.

THE BEST ATHLETIC FIELD IN AMERICA.

The plans for the athletic field at the Panama-Pacific International Exposition, where the great international athletic events and games are to be held in 1915, were made public this week by the athletic department of the exposition.

The field will be laid out inside the mile trotting track and will consist of a cinder track and a straightaway course of a quarter mile, 30 feet wide; two baseball diamonds, each of regulation size; football, soccer, hockey and lacrosse fields, and probably a swimming pool 330 feet in length and 40 feet wide, with a depth of from 4 to 15 feet. The grandstand is to be 740 feet in length and will be so constructed and arranged as to command a view of all the events.

The plans call for the greatest care being exercised in the construction of the infield and cinger track. No pebble larger than a quarter inch in diameter will be allowed either on the infield or the cinder track. The infield is to be carefully graded and grassed with a slope of 5 inches in 100 feet toward the track. It is to be subsurface drained with a system of farm drains laid 18 inches deep and covered with coarse cinders.

The track is to be built up of clean, steam boiled cinders to which clay or light loam is to be added for the final layer. Water connections will be installed 400 feet apart to facilitate sprinkling. Runways varying from 75 to 140 feet in length will be constructed for the high jump, the pole vault and the running broad jump.

Geo. Ramage, Sam'l Norris, Frank E. Turner and several others are training horses on the Santa Rosa race track.

THE "FAMINE" IN HARNESS RACING MATERIAL

The "famine" in harness racing material is not an impending event; it is here. There may be some who will disagree with this statement, but those who hold such views will not be found among those who have been trying to buy good racing prospects, those which have shown the qualifications necessary to enable them to race successfully in good company. Now that the scarcity of trotters and pacers of racing calibre is not a thing of the future, but of the present, what measures can be formulated to remedy the conditions? And what reasons have contributed most to bringing about the present conditions?

To answer the last question first, it would seem as though one of the principal reasons may be found in the increased rate of speed which horses must and do show, in order to race successfully, and the further fact, that racing methods have unduly favored the trainers with a wealthy clientele, which has enabled them to race a large number of horses at a comparatively lower cost than the so-called small trainer could race a small number. The adoption of the uniform three per cent. entrance fee for each and every horse entered in early closing events by the Grand Circuit and other circuits will, it is expected, exert a beneficial influence in this respect, but there are other conditions, which must be changed before the so-called famine conditions are removed.

It is useless to expect harness racing to reach a great degree of popularity unless the general public is actively interested in the production and development of harness horses, as was the case 25 years ago. When breeding becomes restricted to a few wealthy men and racing stables are restricted to a comparatively small number of trainers, each with as many sensational performers as unlimited money can buy, then the sport will be at a low ebb. It was when thoroughbred racing reached this stage that it was forced to fall back on the gamblers for support, becoming almost entirely a gambling game, instead of a real sport. Harness racing, while it may retrograde farther and farther in popularity, will never become a gambling game for the reason that the public sentiment, which has been engendered by the methods followed on the running tracks, will prevent such an outcome. If there were no grounds for hope that the existing conditions will be rectified there would be little need for worrying over the famine in racing material, for with the sport continually retrograding in public favor it would only be a question of time when a very small number of horses would be sufficient to supply the demand.

It will, fortunately, take more than one generation of discouraging conditions to breed out the natural love of harness horses, which is a characteristic of the American people. It only remains for the persons most deeply interested in the future breeding and racing of harness horses to surround racing conditions that will directly interest the same proportion of the public that was interested in it a quarter of a century ago, when every hamlet possessed one or more men, who were breeding horses and well bred stallions were well patronized in every locality.—

THE WILD HORSE CONTROVERSY AGAIN.

South American naturalists have revived a controversy over the wild horse which is likely to spread to this country because of the interest here in the same question. The question is: Are the wild horses of Argentina descended from the horses brought over by the early Spanish conquerors or from horses indigenous to the country?

The same question has been argued here as to our wild Western horses. If memory serves correctly, fossil remains have been found in the West of a small animal which is believed to be that of the prehistoric horse. Nevertheless, the opinion has been practically unanimous that our wild Western horses were not descended from this prehistoric horse, but were the descendants of Spanish horses of the early days. We know the Spanish brought over horses and used them in the Southwest, possibly as far north and east as Kansas.

The South American controversy has been rather one-sided to date in favor of the Spanish horse side. It has always been regarded as a historical truth that the natives had never seen a horse of any kind up to the time of the first Spanish expedition into the wilds of Argentina—that of Don Pedro de Mendoza in 1535.

Now comes Senor Cardoso of the Argentine National Museum to the rescue of the prehistoric horse theory. He shows geological remains of the Pleistocene Equus Erectus. Moreover, he produces writings of members of Mendoza's expedition which recite that wild horses were occasionally encountered by them in the Argentine wilds.

The controversy is perhaps rather interesting than important. But it is decidedly interesting because of the fact that the past of the horse is wrapped in mystery. It was already a domesticated animal devoted to the service of man in prehistoric times. Moreover, the natural history of the horse is fascinating. His pedigree goes back to a time when he was an animal not much larger than a fox and had separate toes on his feet and presumably climbed a tree.

It is to be hoped that Senor Cardoso may be able to make out a case that will convince naturalists. But there is no use denying that the burden of proof is on him and that his work is cut out for him. The accepted belief is that the prehistoric horse of the Western hemisphere became extinct and that the Americans were without horses at the time the animal was brought over by the Spaniards.

PACIFIC BREEDERS' FUTURITY STAKE No. 12.

The following is a list of ninety-eight fifth payments made in the Pacific Breeders' Futurity Stake No. 12, for foals of 1912,—now two-year-olds. The two-year-old divisions of this stake will take place at the meeting of the Breeders' Association this fall.

H. G. Angevine's b. f. Loma Logan by Prince McKinney, dam Berta Logan by Bert Logan.
J. R. Balkwill's bl. c. by Black Hall, dam Estrella B. by Athaneer.
L. A. Bangs' b. f. Anita B. by Chestnut Tom, dam Dolly B. by Welcome.
L. E. Barber's b. c. Bob Evans by The Bondsman, dam Madge by Silver Bow, Jr.
C. J. Berry's bl. c. Carlito by Carlokin, dam Subito by Steinway.
I. L. Borden's s. c. Sheldon B. by Barney Barnato, dam Ramona by Prince Robert; b. c. Dr. Smith by Tom Smith, dam Wanda II. by McKinney; b. f. Little Florence by Barney Barnato, dam Hester McKinney by McKinney; b. c. Portola by Barney Barnato, dam Kate Lomax by Son of Nutwood.
Mrs. L. J. Boyd's br. c. Carlchen by Carlokin, dam Bonnie Ailse by Faustino.
Mrs. F. H. Burke's b. c. Texas Tommy by Tom Smith, dam Carrie B. by Alex. Button.
Chas. Butters' ch. c. Honey Back by The Bondsman, dam Lottie Lynwood by Lynwood W.
J. J. Campbell's b. f. Mabel Bond by The Bondsman, dam Kate Kopje by Cresceus; ch. c. Great Bow by Peter Wilton, dam Silver Fir by Silver Bow.
Eugene Cerciat's br. f. Greatness by Peter Wilton, dam Abbie McNutward by Guy McKinney.
C. H. Chandler's br. f. Birdie Bond by The Bondsman, dam Lady Search by Searchlight.
J. M. Clark's b. f. Lucille Clark by Palo King, dam Mattie J. by Arthur W.
Chas. Colquhoun's b. c. by Montbaine, dam Lady by Nutwood Wilkes.
F. W. Cooper's rn. f. Cal. 1915 by Sir John S., dam Jennie L. by Moses S.
S. H. Cowell's b. c. Eugene Bond by The Bondsman, dam Winta Rose by Eugeneer.
Wm. E. Detels' s. f. Melba Bon by Bon Guy, dam Melba T. by Nutwood Wilkes; b. c. Palade by Palite, dam Daphne McKinney by McKinney.
E. Dolan's b. f. Letitia Rose by Expressive Mac, dam Red Bird by Athadon.
Mrs. W. G. Durfee's b. c. Nicolo B. by Carlokin, dam Atherine by Patron.
W. G. Durfee's bl. g. by Tom Moko, dam Reta H. by McKinney; b. g. by Copa de Oro, dam Leonor McKinney by McKinney; b. f. Helen Belle by Carlokin, dam Carolyn C. by Axtell; bl. g. by Carlokin, dam My Irene S. by Petigru; b. g. by Copa de Oro, dam Lady H. by Del Coronado; b. c. by Moko, dam Salurian by Wilton; b. c. Silvas by Silico, dam Countess Leyburn by Arion.
F. E. Emlay's bl. f. Roseletta by Washington McKinney, Jr., dam Hermia by Soudan.
E. L. Fissel's ch. c. King Diablo by Palo King, dam Babe by Diablo; b. f. Exposition by Diomax, dam Mabel by Alex.. Button.
E. A. Gammon's br. f. Mabel Bondsman by The Bondsman, dam Linet by Seymour Wilkes.
Chas. A. Graves' s. c. Juan Elwood by Chas. Elwood, dam Nellie.
Geo. F. Helman's bl. f. by Mohammed, dam Pitiless by Searchlight.
Hemet Stock Farm's br. f. Allie Lou by Kinney Lou, dam Lady Zombro by Zombro; ch. c. Oro Lou by Kinney Lou, dam Zeta W. by Nutwood Wilkes; ch. c. Sterling Lou by Kinney Lou, dam Louise R. by Sterling McKinney.
J. W. Hatch's b. c. The Mortgage Lifter by The Bondsman, dam Ruinda by Kebir.
H. S. Hogoboom's b. c. by Palo King, dam Miss Ione by Iran Alto; b. c. Yolo King by Palo King, dam Viola by Prince Ansel; b. f. Little Express by Alto Express, dam Diwalda by Diablo.
Ed. O. Johnston's b. c. William Ervis by Copa de Oro, dam California Girl by Zombro.
M. C. Keefer's b. c. by Prince Ansel, dam Advosta by Advertiser.
La Brea Rancho's br. c. by Alconda Jay, dam Sweetheart by Chalais.
Frank Lieginger's ch. f. Lucille L. by McAdrian, dam Ida May by Major P.
Mrs. Mabel Lipson's b. c. Palanada by Best Policy, dam Alta Almont by Prince Almont.
D. H. Livingston's b. c. Beirne Allertonian by Beirne Holt, dam Miss Bonnie Allertonian by Allertonian.
Leo Lynch's b. f. Gleaming by Wonder Light, dam Lena Thorup by Prince Charles.
D. Lynn's b. c. A Bondsman by The Bondsman, dam Belle Lynn by Diablo.
R. J. MacKenzie's b. c. Bonquin by Quintell, dam by McKinney.
Frank Malcolm's br. c. Midnight Express by Expressive Mac, dam Fresno Girl by Seymour Wilkes.
Chas. R. Marley's b. f. Maude Bond by The Bondsman, dam Nusta by Nushagak.
J. W. Marshall's foal by The Bondsman, dam Madeline by Demonio; c. by Sirius Pointer, dam Ramona by Demonio; foal by The Patchen Boy, dam Leota by Diablo.
W. J. Miller's b. c. Bondalean by The Bondsman, dam Katalina by Tom Smith.
J. E. Montgomery's bl. c. Zombro II. by Zombro, dam Cynara by Highland C.
Nichols & Holaday's b. f. Alma Bond by The Bondsman, dam Alma Dexter by Dexter Prince.
R. L. Ogden's ch. f. Rowena by Palo King, dam Irish Rose by Lynwood W.
K. O'Grady's b. c. Joe Geary by Aerolite, dam Helen Boswell by Hart Boswell.
F. W. Perkins' b. c. by The Bondsman, dam Rose Trix by Rose Corbit.
C. S. Ramsay's b. f. Dona Lee by Donasham, dam Bay Leaf by Telephone.
Hiram B. Rapelje's b. f. Angela R. by Tom Smith, dam Burnside by Antrim.
L. R. Rogers' b. f. Las Palmas Bell by The Bondsman, dam Sallie Rogers by Chas. Derby.
Henry Rohner's bl. f. Eureka Girl by Nearest McKinney, dam Little Light by Nutwood Wilkes.
F. J. Ruhstaller's br. f. Tennie Hall by Moko Hall, dam Tennie by Temescal.
Homer Rutherford's br. c. Geo. N. Patterson by On Voyage, dam Yu Tu by R. Ambush.
A. L. Scott's b. f. Lady Corage by Le Voyage, dam Ora by Ira; b. f. Lady Ino by Le Voyage, dam Lady Nez by Nutwood Wilkes.
W. L. Selman's b. f. Miss Emily by Knight of Strathmore, dam Dulce Yedral by Milo McKinney.
D. Short's b. c. Blue Beard by Skido Wilkes, dam Honda Girl.
Shreve & Jaggar's b. c. Ben Bond by The Bondsman, dam Silver Haw by Silver Bow.
P. H. Smith's b. f. by Zombro, dam Katherine S. by Diablo.
C. A. Spencer's b. c. by The Bondsman, dam Dawn.
Jas. S. Stewart's ch. c. by Copa de Oro, dam Easter D by Diablo.
F. B. Stockdale's br. f. Mayflower by Black Hall, dam S. P. Pointer by Star Pointer.
C. H. Thompson's br. c. Baron Holt by Beirne Holt, dam Prodigal Baroness by Prodigal.
Thompson & Shippee's f. by The Bondsman, dam Dowina by Bon Voyage.
L. H. Todhunter's f. Janette Bondsman by The Bondsman, dam Sweet Bow by Bon Voyage.
Dr. I. L. Tucker's b. c. Oro Bond by The Bondsman, dam Babe T. by Rajah.
Valencia Stock Farm's foal by Direct Heir, dam La Belle by Sidney.
F. W. Wadham's br. f. Bonnie Treat by The Bondsman, dam Johanah Treat by Thos. Rysdyk.
D. W. Wallis' b. c. Bondholder by The Bondsman, dam Corinne Sidmore by Sidmore; b. c. Angel Searcher by El Angelo, dam Record Searcher by Searchlight.
F. E. Ward's b. c. Freckle Beirn by Beirne Holt, dam Frecklebird by Red Freckles.
Geo. L. Warlow's b. f. Tewana by E. G. Diablo, dam Cora Wickersham by Junio; bl. c. Neil Hall by Black Hall, dam Strathalie by Strathway.
Geo. W. Warren's b. f. Bonnie Malone by Bon Voyage, dam Angie Malone by Alex Malone.
Bert Webster's b. c. Rodney Patchen by Joe Patchen II., dam Miss Harris by Sidney Dillon.
Dr. E. J. Weldon's b. f. Banostine Belle by Lijero, dam Mater Expedio by Knight.
O. H. Whitehouse's b. f. May Alto by Alto Express, dam Maymonio by Demonio.
T. D. Witherly's bl. f. Claire Wilton by Peter Wilton, dam Blanche Richmond by D. D. H.
Woodland Stock Farm's b. f. Ruth Ansel by Prince Ansel, dam Lottie by San Diego; s. c. Prince Majella by Prince Ansel, dam Majella B. by Nushagak.
A. J. Zabala's b. c. Sidney Bond by The Bondsman, dam Miss Sidney Dillon by Sidney Dillon.

STATE FAIR RACES.

The California Agricultural Society, which was represented at the meeting in the Palace Hotel last Saturday by President A. L. Scott, Director I. L. Borden and Secretary J. L. McCarthy, has taken the lead in offering a tentative programme, which contains a $10,000 trot and $5,000 pace, besides the futurities and other big stakes. The tentative programme follows:

Saturday, September 12th. — Three-year-old trot, futurity; 2:14 special trot, $2000, horses with records over 2:18 not eligible; 2:12 special pace, $2000, horses with records over 2:17 not eligible.

Monday, September 14th.—Two-year-old pace, futurity; 2:08 trot, $2000; 2:15 pace, amateurs, $1000.

Tuesday, September 15th.—Occident stakes, three-year-old; 2:16 trot, amateurs, $1000; 2:07 pace, $2000.

Wednesday, September 16th. — California stake, 2:10 pace, $5000; 2:20 trot, amateurs, cup; free-for-all trot, amateurs, $1000.

Thursday, September 17th.—Two-year-old trot, futurity; 2:12 trot, Governors' stake, $10,000; three-year-old pace, futurity.

Friday, September 18th. — Pace, 2:20, amateurs, cup; 2:2 0trot, $2000; free-for-all pace, amateurs, $1000.

Saturday, September 19th.—Stanford stake, three-year-old; free-for-all pace, $1000; 2:20 pace, $2000; free-for-all pace, $1000; 2:20 pace, $2000; free-for-all trot, $1000.

Secretary McCarthy explains that, while the programme is tentative, a couple of innovations have been planned. The idea of the two special races on the first day is to give the horses in the specified classes a chance for first money. The practice of a green horse—one that has no record—of coming out each season and making a clean-up down the line will be done away with. A horse entered in the 2:14 trot is not eligible if he has a slower record than 2:18. It is the same in the pace, for no horse with a record slower than 2:17 is eligible. In races of this kind such speed burners as Maymack and Guy Borden could not start and other racers would have a chance to break into the "win" column.

The matter of entrance money and percentage of the winners' money was brought up at this meeting and discussed. President Scott proposed a plan calling for a 3 per cent. to enter, 2 per cent. of the purse to start and a cut of 10 per cent. of the first horse, 7½ of the second, 5 of the third and 2½ of the fourth. It was referred to the racing committee, Colonel Kirkpatrick, chairman, but did not meet with its approval. No uniform system was adopted, as it was left to the racing committee to make a suggestion.

JOHN SPLAN'S WAY.

The simplest, shortest and most effectual plan to stop the practice of laying up heats is proposed by John Splan in a recent interview. In effect he says the way to stop laying up heats is to stop it. "There has probably been more space and time expended writing about laying up heats than anything else connected with the game," he declares. "Everybody seems to think there is no way of stopping it. To begin with, I do not believe it is practiced half as much as some of the reformers would like to make us believe it is. I never saw anybody get rich cheating anywhere, let alone on a racetrack, and I believe would be pretty easy to put this practice out of existence. Tell every driver not to do it. For the first offense, suspend him for the balance of the season, and for the second, expel him for life. If one of the short drivers had to walk around on the ground it would mean some difference to him, and if a man who had a big stable of horses should be foolish enough to jeopardize his income, let him take the consequences."

There is no doubt that Splan's method, vigorously applied, would put a quietus upon the pernicious practice, but the trouble is in the inability of the judges to determine with absolute certainty when the drivers are resorting to it. There are ways in which it can be done that defy the inspection of the sharpest judges. A skillful driver can force his horse to make a break and no man but himself can positively know whether it was accidental or done purposely. Mr. Splan's plan is too severe to justify application except when the evidence is most conclusive.

NOTES AND NEWS

There will be no change in the rules of registration, so every owner can breathe easier.

The question of registration of trotters and pacers is answered and it is hoped it will not be broached again for years.

Harrie Jones will campaign the pacer Dustless McKinney 2:12¼, by McKinney 2:11¼, this year on the Grand Circuit.

Salinas will undoubtedly give its meeting a week or two before the Santa Rosa fair. Where the Breeders will hold their race meeting this year has not been decided.

The new lessee of the San Jose Driving Park is "rustling" around among the horsemen and hopes to have a number of the "Knights of the Sulky" there soon. He promises to keep the track in perfect order.

Oniska (dam of San Francisco 2:07¾, etc.) heavy in foal to Bonaday 2:11½, is one of the Woodland Stock Farm mares. She is a fine-looking individual and will be bred to Robert Bingen 2:14½.

Chas. Whitehead left Pleasanton on Monday for San Jose, where he will live in the future. Mr. Whitehead had a number of horses offered him for training but the owners insisted on the training being done in San Jose.

Whoever wants a first-class trotting horse, eligible to the 2:30 class and able to trot close to 2:12, sound and all right in every way, will find that W. A. Barstow's good trotter The Demon 2:29¾ fills the bill and is offered for sale cheap. See advertisement.

The harmony which prevailed at the meeting of the delegates from the various fairs and race meetings last Saturday shows that everyone interested is determined to do everything possible to bring our fairs to a higher degree of excellence and make them more attractive.

There will undoubtedly be a great scarcity of trotters and pacers on the Pacific Coast this year. There are plenty of youngsters coming along but the older one "gifted in speed" are not plentiful. It is time for owners to begin to send those they have to the race tracks to be sampled.

K. O'Grady of San Mateo has several very promising young trotters and pacers he is handling. He has one by Aerolite 2:06¾ that is a remarkably fast pacing prospect. This colt has size, bone and plenty of muscular development. The way he can sift along at the pace would make one believe he is some kin to Joe Patchen II. 2:03¼.

Al. McDonald is extremely happy. His horses at Pleasanton are doing and acting fine; he has great hopes of winning considerable money with the "green" stallion Rapallo, the three quarter brother to San Francisco 2:07¾, which is in his string, belonging to Messrs. Dunn & Mendenhall.

A gentleman was heard to remark: "What a pity we are so far away from New York City, where the Old Glory sale is to take place next week. There are some mares there I would like to buy and a Peter the Great colt, but it is too late now; I will have to wait until next year and be there in time to get the best."

The trotting gelding, Major By By 2:19¼, that Frank Childs will race on the Grand Circuit this year, won twelve races over the half-mile tracks the past year, eight of them being for $1000 or more. He has worked in 2:08¼, with the last half in 1:02 and the last quarter in 29½ seconds.

If your good broodmare has a foal, send us the news. If you are to breed your mare to a stallion, send us the news. If you intend to have any trotters or pacers trained this summer, send us the news. If you are not going to do anything, why, send us the news. Some one will be pleased to hear you have enough to retire on.

A. B. Coxe, the well known Pennsylvania horseman and breeder, was very favorably impressed with L. H. Todhunter's Peter the Great colt, Peter McGylo, which Jim Thompson is handling at the Sacramento race track. He should be, for this is not only a splendid individual but is also about the best bred Peter the Great outside of Kentucky.

Ed. Keyt, who now makes his headquarters at the Fair Grounds, Salem, Ore., is getting his good trotting mare, Wild Girl 2:22¼, by Wild Nutling, ready to race this year. She raised a colt by King Seal 2:11¼, last year; she has a world of speed and should make a good campaign as she is sound again. Mr. Keyt will also train Arlene, a green five-year-old pacer by R. Ambush 2:09¼, and a two-year-old trotter by On Voyage 2:25¼, the latter two out of Mildred by Coeur d'Alene; she is the dam of King Seal 2:11¼.

The Vienna Trotting Club distributed $291,000 in purses and stakes last year. This is more than three times as much money as any association in this country paid out in 1913. Harness racing in Austria is centered at a few tracks, where long meetings are held, while the sport here extends to something like one thousand tracks, with few meetings exceeding four days' duration.

On the opening day of the Ottawa ice races two world's records fell. Eel Direct won the Stallion Stake in 2:14½, 2:15 and 2:15½, after dropping the first heat to Blue Line in 2:15, shattering both the three and four heat records. In the 2:15 trot the Waterville, N. Y., mare, Lucy Patchen 2:15¼, won the second and third heats in 2:17½, reducing the former record of 2:18½ held by Monarchal Lady 2:17¼.

Governor Hiram W. Johnson's recent declaration that he is in favor of District Fairs (a number not exceeding eight) shows that he, like everybody else that has given this subject any consideration, realizes it is one of California's greatest and most pressing needs. We want to hear what the other candidates for the gubernatorial position have to say on this subject, too. To ignore it means a loss of thousands of votes.

Another illustration of how good horses live on from one generation to another is shown in the case of Jane L. 2:19½, bred in Oregon thirty-five years ago and developed by Lute Lindsey into one of the best trotters of her day. A daughter of hers produced Knight Onwardo 2:04¾. Twelfth Knight, the sire of Knight Onwardo, is now owned in Central Oregon.

There seems to be a concerted movement on the part of the tax-paying farmers and stockmen that appropriations for at least seven district fairs must be made at the next session of the legislature. Let all voters remember this and impress upon the legislators from their respective districts the necessity of voting for a measure that will give us District Fairs.

D. W. Wallis of Los Banos is assembling a number of his choicely bred trotters and pacers and will have quite a string ready when the time for entries close. Mr. Wallis has had a celebrated trainer of Kentucky saddlers busily engaged for the past year preparing some fine single footers to supply the ever increasing demand for this class of horses.

The proposition to have the Legislature set aside the sum of $100,000 as premiums at the Panama-Pacific International Exhibition for all California-owned and exhibited livestock and poultry is a most excellent one and should pass both houses and receive the Governor's signature. In all other States where fairs of this nature have been held more liberal appropriations even than this have been granted.

S. Christenson paid a flying visit to Sacramento to see his colts and fillies that are being handled by Jim Thompson at the Agricultural Park there and was delighted with what he saw, and as it was the first time he was able to leave this city in four months to look at his mares and foals he says he could hardly believe the youngsters could possibly improve so much, while all his mares appear to be in the pink of condition.

S. B. Wright of Santa Rosa has a five-year-old sister to Sonoma Girl 2:04¼ that is pronounced a handsomer mare than the latter, and gives every indication of becoming a very fast trotter. Some gentlemen from Boise City, Idaho, have been over making inquiries about her and doubtless she will be taken there and placed in J. D. Springer's care. Mr. Springer, it will be remembered, trained, drove and sold Sonoma Girl, the winner of over $41,000 in stakes and purses.

There is some talk of an attraction being introduced at the State Fair this year which, if offered, will create great enthusiasm and draw a big attendance, viz., a steeplechase race between ten or twelve thoroughbreds. They can give exhibitions every other day and then be sent on to other fairs. The day of brutal cowboy exhibitions has passed and the people would welcome races like the ones proposed, especially if these horses are properly trained and ridden by competent jockeys.

J. E. McGregor of Riverside was a visitor to this city last Saturday. He reports the last fair and race meeting held there was the most successful ever given. Over 20,000 paid admissions were received at the gates. Encouraged by this the managers have recently purchased a tract of 40 acres on which a half-mile track, grandstand, buildings and stalls will be built immediately, so that everything will be in readiness for the big race meting there this fall.

Cris Peterson, a well known western trainer, died at Livingston, Mont., Christmas week. Many years ago he left California for Montana and worked for Marcus Daly at the Bitter Root breeding and training stables. A few years ago he trained and campaigned Albert R. 2:12, and Patsy Rice 2:20, both by Gold. During the last three years he had been in charge of the Livingston, Montana, track and fair grounds. He was 59 years old at the time of his death.

Frank E. Wright of Sacramento, who is a candidate on the Republican ticket for Surveyor-General and will, if he gets it (and everybody that knows him will work hard to see that he succeeds) be a worthy successor to his father, who occupied that position with honor once, is also a great friend of Daniel Hoffman's, president of the California Driving Club. Last Monday he gave the latter a half interest in a Prince Ansel filly he owns that Dan will get ready for the 1915 races. Like all the Prince Ansels, she is a very promising trotter.

Charley Dean, just back from a trip to California, says that Charles L. DeRyder took him and his son, Charles, Jr., and the well known starting judge, Dr. F. E. Stone, to San Francisco in his big touring car last Saturday, where they visited the race track at the Panama-Pacific fair grounds, and they are extravagant in their praise of its situation and state that world's fair visitors will witness the best racing ever seen in California, on the prettiest situated track in the world.—Chicago Inter Ocean.

D. O. Lively, chief of the department of livestock for the Panama-Pacific Exposition, returned to San Francisco this week from a six months' tour of South America as a member of the exposition commission. Lively's itinerary included Venezuela, Brazil, Uruguay, Argentina, Chili, Bolivia, Peru and Panama. Each of these countries promised fitting representation at the exposition, and several have since made appropriations for pavilions and exhibits. Lively visited many Eastern fairs before sailing and procured a variety of important stock exhibits.

P. W. Hodges, in speaking of the Moko stallion Montbaine, which he brought to California and is now at Rush & Haile's Suisun Stock Farm, says he brought two of this horse's progeny East and he never saw such natural trotters; good-headed, good-limbed and pure-gaited, and it seemed easier for them to trot fast than any colts of their age he saw in the East. He says he knows of no horse that if given an opportunity will sire better looking or faster trotters than Montbaine, and his foals, from the mares on the Suisun Stock Farm, will all make names for themselves.

Wm. G. Durfee has a small but very choice collection of broodmares in Los Angeles, and every day lately he has been anxiously watching for their foals. As they were all bred by him and bred because he believed the sires and dams suited each other, he has a right to take more than a passing interest in the advent of these youngsters. Visions of Futurity stakes loom up mighty big and strong when certain ones appear. It is human nature, Mr. Durfee; we have all been there, but few of us have ever had the animals of such class as you have, and none of us is fitted naturally to train and develop them so skilfully and win races.

On the Panama-Pacific Exposition fair grounds a life-saving station, which has stood for over thirty years near the beach, and which, unfortunately, is in a direct line with the back stretch—in fact, the back stretch cuts through this property—is to be moved about three hundred yards farther west immediately. Then the track builders will finish their work of making the course for the 1915 race meeting ready. It is claimed it will be open for horses to work over it this fall. To make it really a "safe" and "fast" track it needs to be packed by the hoofs of fast horses, and the sooner they begin to "beat time" on it, the better.

Chas. L. DeRyder is a busy man. He is never idle a moment from dawn to sunset. If not driving trotters or pacers he is around superintending the employes who are making so many changes at the Pleasanton Driving Park, or he is looking after the broodmares and their foals. He is one of the hardest workers ever seen at Pleasanton but, as he is thoroughly systematic in everything he undertakes, accomplishes more than two men would who did not understand how. Breeding season commences soon and that part of the business was mastered by him years ago, away back in the middle western States, and owners of broodmares who send them to be bred to any of the stallions in his care, can rely upon having everything that can be done to get these mares with foal.

Chicago's annual social function among horsemen, which this year will be a banquet held at the Auditorium hotel, Tuesday, Feb. 17th, owing to the presence of so many distinguished racing officials at the American Trotting congress and the Great Western Circuit meeting, will have an array of talent as speakers seldom equaled. W. P. Ijams of Terre Haute, Ind., president of the American Trotting Association, will act as toastmaster, assisted by Judge James C. Dooley, who will present the season's trophies. Among the speakers will be W. H. Smollinger, secretary of the Great Western circuit; H. J. Kline of Cleveland, secretary of the Grand Circuit; Ed. J. Curtin, speed superintendent of the Iowa State Fair; Walter Palmer, secretary of the Illinois Valley Circuit; Dr. Frank E. Stone, starting judge; J. C. Simpson, secretary of the Minnesota State Fair; George D. Connor, Detroit, secretary of the Short Ship Circuit, and W. H. Knight, secretary of the American Trotting Association. These gentlemen are not only prominent in harness horse affairs in America, but some of them are orators of more than ordinary ability.

Charles E. Jones, of the firm of Jones and Hensley, Auburn, Cal., writing to Spirit of the West, is enthusiastic in regard to some young trotters owned by the firm. One is a three-year-old chestnut, sired by Iowa Sentinel and out of a good Iowa-bred mare. Another is a two-year-old sired by Moko Hall, a son of Walnut Hall 2:08¼, owned by a Sacramento fancier. Messrs. Jones and Hensley moved to the coast country from Nebraska. They are nicely located on a 280-acre alfalfa ranch, and with the push and enthusiasm of the young men from Nebraska, may be depended on to achieve success in their new environment.

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In view of the fact that the Pacific Coast region of the United States is as yet undeveloped in a live stock sense and in view of the fact that land-owners in this region as well as in Latin America and the Orient are rapidly awakening, not only to the value, but to the absolute necessity of pure bred live stock, the Panama-Pacific International Exposition will mark an epoch in the live stock industry of the country. New lands will be opened up and new markets developed for the breeders and no exhibitor need return his animals for want of an opportunity to sell at remunerative prices. It is with a knowledge of these facts and that their favorite breed may be put to the front that the American Shropshire Association has recently doubled their appropriation which was set aside for special prizes to be awarded at San Francisco in 1915.

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Ed Geers, the most noted trotting horse driver in the world, in a communication to the Chief of the Live Stock Department of the Panama-Pacific International Exposition, has announced his determination to be a competitor for the immense purses to be awarded at the exposition meets. Geers will winter in California this year and will bring a large string of his horses with him. He is known throughout the world as a driver of trotters and according to sportsmen the fact that he is scheduled to drive for the $20,000 trotting purse will add to the interest of the occasion in horse circles.

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Magnificent Arabian horses, the development of centuries of breeding, will be exhibited at the Panama-Pacific International Exposition by Turkey, according to the Honorable Vahan Cardashian, Imperial Ottoman Adjutant, High Commissioner and Executive Director to the exposition, in a statement made this week to D. O. Lively, the chief of the department of Live Stock. Turkey is noted for its Cypress Jacks, sires of the highest quality of mules, and a large number of these will be sent to the exposition. Included in the live stock exhibit promised by the commissioner are Angora goats of special breed, cattle of various kinds, Karakules and fat-tail sheep.

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Director 2:17 won $21,625 during his racing career. Col. Conley said of him: "Director was the most tractable and most easily placed trotter in a race I ever knew of. His disposition was splendid and he had the will to do what was asked of him, and seemed to know and understand just as much as his driver of what was going on in a race. He was an ideal race horse, except for being a little slow getting away. He was rapid gaited, not a very long strider, went well under himself, and was a line trotter. He was gaited something like Axtell in front. He was easily balanced and required less attention about his feet and shoeing than most trotters. Johnny Goldsmith kept him well-booted for protection, but Johnny went to school with the Volunteers. They needed a lot of boots. Director was an easy horse to train, and after each heat he would soon blow out; his recuperative powers were abnormal. He had large nostrils, and I presume great lung capacity. He was always a sound horse."

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Mr. Johnson N. Camden, president of the Kentucky Racing Commission, is a thoughtful and well-balanced man, and in a recent address to the horse breeders of Kentucky, said: "There is not a successful stallion in the world today, not a single horse of any merit as a sire, who does not trace in male line from one of three Arab stallions. The dynasties are known as Herod, Eclipse and Matchem. The Arab horse of the period stood about 14½ hands. For the modern breeder to go back to the horse of the desert would be like present-day transportation using the farm traction engine instead of the one-hundred-ton mogul." The thoroughbred race horse had a start, just as the thoroughbred trotting horse had, but the policy has been to breed up, not down, through the introduction of foreign, non-tested lines, and he is now a commanding individual of 16 or more hands, with speed enough to distance the Arab horse in a race from a half to three or four miles. Mr. Camden's handsome place is near that of Mr. Lucas Brodhead at Versailles, and the two gentlemen of thought based upon experience frequently exchange views on the breeding question. Mr. Brodhead, by the way, is a firm advocate of the blood basis, and he has done much to promote the best interests of the American Trotting Register Association. I have talked on several occasions with Mr. Camden about the future of the running turf and was interested in his words of warning: "There is some point which is readily grasped by the American mind and which I wish to emphasize. It is my belief that it would be an economic crime if an uncompromising, unheeding management of racing makes it possible for fanaticism to banish the thoroughbred horse from this continent." Mr. Camden believes in racing for the improvement of the horse, but is opposed to a continuous grind for the promotion of speculative odds.

NATIONAL TROTTING ASSOCIATION MEETING.

New York, February 11.—Nearly 400 members, representing all the district boards of the National Trotting Association, were present today at a congress, which adopted racing rules to conform to those of the American Trotting Association. The changes which came up for consideration, one of which was thrown out, were those raised at a meeting of the joint committee of the organization in Chicago last December.

The National Association re-elected its officers, including P. P. Johnston of Lexington, Ky., for terms of six years each. Fred Postal of Detroit was elected a member of the board representing the Western district, and J. H. Booth, Roseburg, Ore., the Pacific district.

The by-laws were amended to admit Arizona to the Pacific district.

One of the amendments adopted reads:

"When a series of races are given for entrance fee and a portion of the purse given for each heat or race, the winner of each heat or race shall acquire a record or bar, which shall be considered in determining eligibility to compete in races."

The following sentence was added to section 1 of the same rule:

Time made in preliminary or trial heats or handicaps does not constitute a record or bar unless a portion of the premium is awarded the winners of the same."

A ruling bearing on eligibility was passed providing that in determining the right of horses to compete in public races only records made by winners of races shall be considered. This bars out of any consideration time made by horses in performances against time and by non-winning horses in public races.

It was voted also that a horse with a record made on a mile track shall be allowed four seconds when entering on a half-mile track, provided the class to which he would be eligible under this allowance is not slower than his record on a half-mile track.

It was decided that hopples shall not be used, either in races or performances against time, on three-year-olds or under.

The rule committee of the American Trotting Association will meet next week in Chicago, and it is expected the rules of both associations will be nearly uniform thereafter.

AN ENGLISHMAN ON INBREEDING.

Of course inbreeding to a bad or weak strain must give bad or worse results; but where a breeder has the opportunity of mating two representatives of a strain of proven excellence, and, as it were, massing his forces for a given purpose, then I think it is unwise and unprofitable to turn aside from the opportunity of adding good to good. If we were supplied with tables giving the failures who were not inbred set against those undesirables who are inbred I venture to think that the balance would be against the former.

We hear much nowadays from separate sources about male ancestry, and female ancestry, with one served up to the exclusion of the other. Should we not attend equally to both? How often do we hear of mares who will practically breed winners to any stallion? Are they not factors in building up successful families? Mares such as these will be forces in any pedigree, and are likely to transmit their excellence to their children's children.

Modern methods of breeding may try to achieve more than has been done by men who laid the foundations of British stud success; but without being pessimistic, it is not too much to anticipate that if these methods are applied generally we shall lower our standard of horses and undo all the good of past generations. Why attribute our present-day failures to inbreeding and kindred causes? Are causes not more easily found in the paddock, and the foodhouse? A hundred (and less) years ago breeders bred horses for themselves under natural conditions. Nowadays, quite 75 per cent. are bred for sale at Doncaster, Newmarket, or Dublin. The result is that these "sale" yearlings in a number of cases are unnaturally "forced" so that when they come to bear the strain of training they break up and ford food for selling races, the van, and the knacker. I know I have gone wide of the title of my notes and for my delinquency I claim the reader's pardon; but I wish to plead for more natural treatment of our young blood-stock. In this connection I am glad to observe that the leading breeder-owners have taken the van, and that they are being rewarded.

RICHEST RUSSIAN DOES LOVE HORSES.

London, Jan. 25.—M. Mantaschoff, reputed to be the richest man in the world, has been visiting London, and naturally has been the object of much curiosity. His passion is horses and he estimates his stables to be worth altogether $1,500,000.

The Russian Croesus, who is 33 years old, is said to be wealthier than John D. Rockefeller. Like Mr. Rockefeller, his riches consist largely of oil properties. His ambition is to improve the breed of horses in his native country.

Caring nothing for politics, he almost lives in his stables. He is little like the grand duke types of Russia with which European capitals are familiar. In fact, he has been called a true cosmopolitan without the disagreeable idiosyncrasies of any nation.

He bid enormous sums for mares and foals at Newmarket, seemingly being absolutely reckless how much it cost to accomplish his purpose. He admits he does not know even approximately how much his income is. He delegates money matters to others.

The young man has an earnest face, however. His eyes are large and have a certain melancholy expression. His nose is sharp and curved and a little thin mustache hides his upper lip. He dresses in the latest product of the London tailor, never appearing "horsey."

Talking of horses, he said in a recent interview:

"They are all I care for. I have a stud in Tiflis of fifty horses, another in Warsaw of sixty, and now I am about to start a third in Paris.

"I am well pleased with my English purchases. I have bought twenty-eight mares and foals and one two-year-old. I have eighty horses in training this year, and next year I hope to have ninety.

"The best stock in England I found was not for sale. I was told that Nell Gow was for sale, and I wired Lord Rosebery, but he replied that Nell Gow could not be bought. In two other cases also I found there was no use in making an offer.

"I race my horses in Warsaw, Moscow, St. Petersburg and Paris, and one of my horses, Grimsa, won the Grand Prix of the Empress, which is the Russian Derby. When my stable in Paris is founded I hope to enter a horse for the English Derby.

"My one ambition in the world is to have one of the best stables, and I am eager to do all I can for horse breeding."

SACRAMENTO TRACK NOTES.

Moko Hall, the fast and game race horse owned by Frank J. Ruhstaller, will be returned to the stud this season, according to an announcement made recently by the owner. This speed marvel has proved himself a worthy producer as well as a performer. Ruhstaller has two colts by Moko Hall which are showing a wonderful amount of speed, and will be trained for the big races at the Panama-Pacific International Exposition races in San Francisco during 1915.

Expedio 2:08, also belonging to the Ruhstaller stables, will be trained for the matinee events this spring. This animal will be entered in all of the free-for-all trots and is expected to land good marks.

Wilbur Smith, the business man at the local track, who is in charge of the Charles F. Silva stable, has all of Silva's old champions and a number of colts in preparation for the racing circuit this season. A colt by Teddy Bear under his care is showing a world of class, while a colt by Lijero has evidenced the speed of his sire in the preliminary workouts. Besides these Smith has two young prospects he is keeping under cover, but says they will capture some of the $10,000 stakes offered at the 1915 races.

W. J. Ivey has eight head in his stable he is preparing for the coming season. A colt by Moko Hall which shows evidence of his breeding in the workouts is all trot. Ivey also has a colt by Lijero which he says is good enough to win easily from any of the grand circuit youngsters that will try for the 1915 stakes. He is preparing a colt by Montbaine with a wonderful amount of natural speed. This animal will be shown in the matinee events this season.

Walter Tryon is handling a colt by Moko Hall that is all trot. Walter says he has never worked a horse with a better racing spirit.

President Thomas Coulter has called a meeting of the Sacramento Driving Club for February 13th, when the annual election of officers will be held. The program for the matinee season will probably be mapped out at this meeting.—Record Union.

Two appointments to the State Agricultural Society were made by the Governor recently. John M. Perry, of Stockton, was appointed to succeed himself and E. Franklin, of Colfax, to succeed E. W. Howard of of San Mateo. Five more members of the board with date of expiration of their terms are as follows: C. J. Chenu, Feb. 1, 1913; H. A. Jastro, Feb. 1, 1914; T. H. Ramsay, Feb. 1, 1914; Theo. Gier, Feb. 1, 1914; E. F. Mitchell, Feb. 1, 1914. If the Governor fills this entire list with new men, the balance of power and control of the State Fair will be in the hands of these appointees. As the voters of the State will be called upon this coming fall to sanction a big appropriation of $750,000 for the purchase of more land and the erection of more modern buildings for the State Fair, the personnel of the appointments as directors of the State Agricultural Society will be of great interest to the farmers and fair exhibitors.

New York, February 6.—Ed. Custer 2:10 has just been added to the long list of fast American trotting stallions sold for export. Ira Ryerson, a well known trainer, acting for Pitanak of Vienna, purchased the stallion from A. G. Danforth of Washington, Illinois. Ryerson will go abroad with the trotter this month and will train a string of trotters for Pitanak during the coming season. Besides Ed Custer, Ryerson will take with him the fast six-year-old trotting stallion, Mason Matthews 2:13¼, for which he was reported to have paid $6000 last summer; Halloween 2:18¼ and probably several others yet to be purchased.

W. P. Murray, owner of Toddington and a very select of band of broodmares, is on his way to California where he contemplates remaining at least two months.

SAYS—CURED THREE BONE SPAVINS, AND A CURB

1662-4th Ave., Terre Haute, Ind.
December 21, 1913

Dr. B. J. Kendall Co.,
Enosburg Falls, Vt

Gentlemen:

I have cured three bone spavins and one curb with your Spavin Cure and Blister, and find many more valuable receipts in your TREATISE ON THE HORSE.

Yours respectfully, GEO. H. HANKER.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

IMPORTANCE OF CONSERVATION.

"Game Conservation and Its Importance" is the subject of an article which is being sent out by President Newbert of the State Fish and Game Commission, to the various organizations of sportsmen throughout the State. The article tells of methods of game conservation and is of interest to all sportsmen. It follows:

A comparison of past and present conditions has clearly demonstrated the fact that our native game supply is rapidly decreasing, and that there is a decided need for game conservation. Therefore, the question naturally arises as to the best methods of conservation along this line. These methods may be summed up briefly under two heads, (1) certain game law restrictions; and (2) certain means of increasing the present game supply.

Under the first head eminent conservationists agree that the greatest single measure needed at the present time is a law prohibiting market hunting and the sale of wild game; for of all the causes which have led to the decrease and in some cases to the extermination of certain species of game, that of market hunting may be placed first. The following statement is made by William T. Hornaday Director of the New York Zoological Park, in his recent book on "Our Vanishing Wild Life."

"Beyond reasonable doubt this awful traffic in dead game is responsible for at least three-fourths of the slaughter that has reduced our game birds to a mere remnant of their former abundance. There is no influence so deadly to wild game as that of the market gunner.

"To rid yourelf of the vampires, etc., you place a bounty on them, and when you permit the sale of game you have placed the greatest bounty possible on wild life.

"The true sportsman hunts during a very few days only each year. The market gunners shoot early and late, six days a week, month after month. When game is abundant the price is low, and a great quantity must be killed in order to make it pay well. When game is scarce the market prices are high, and the shooter makes the utmost exertions to find the last of the game in order to secure the big money."

The destruction of the vast herds of buffalo, and the immense flocks of passenger pigeons, once found in certain sections of the country, may be traced directly to the fact that the hides of the one and the flesh of the other were of value commercially. It is, in fact, "a fixed principle that every wild species of mammal, bird or reptile that is pursued for money making purposes eventually is wiped out of existence."

Of the one million ducks killed in California last year nearly one-half were killed by market hunters, and practically all of them were shipped into the larger markets. This fact goes to show that the greatest drain on our wild game is coming from the demands of the limited number of people in the larger cities and towns who can afford to buy this game, for the prices at which it is sold make it prohibitive to the poor man.

Careful investigations show that at the present rate of decrease, "ten years more will see the practical extermination of that part of our game which is an object of commercial exploitation."

The time has come, therefore, in California when we must face the issue squarely and decide once and for all whether we shall allow our wild game to be destroyed simply as a food product, or whether we snall conserve it as one of the valuable natural resources of the State to be passed down to future generations.

Surely the pleasure of the few people who in the one case consume this wild game merely as a luxury, can not compare with the benefit which may derive from the outdoor life stimulated by the presence of this wild game. It is well for us to always keep in mind the fact that the wild life of California belongs to all the people of the State—not to a limited number.

In the past ,spring shooting has played an important part in reducing the supply of game birds, for killing at this time, when the birds are breeding, leads to the decrease of the future as well as the present supply. Measures prohibiting all spring shooting would do much to bring up the depleted numbers of certain kinds of game, especially if these measures were supplemented by others providing for smaller bag limits and shorter seasons on certain species which show a marked decrease.

With the ever-increasing drain on wild game, it becomes expedient to supplement the game law restrictions with certain other methods of increasing the present game supply. Among these may be included the establishment of game refuges and of public and private game farms. Probably the most effective of these is the establishment of game refuges. There are in the State large tracts of land which are unfit for agricultural purposes, but which might be utilized as refuges where game birds and animals could breed unmolested. If all shooting were prohibited on these tracts of land, the game would increase rapidly and the overflow from these refuges each year would serve to restock the surrounding country as well.

While the propagation of fish has been successfully carried on for many years, work on game propagation is still in the experimental stages of its development in this country. It deserves, however, the earnest thought and support of conservationists everywhere; for the establishment of game farms, where game birds and animals can be propagated for general distribution, will do much to supplement the native game supply. The value of this method of conservation has already been demonstrated in England, where such a plan is successfully carried on.

Private game farms may also play an important part in plans for game preservation. Experience has shown that certain of the deer family, and several species of birds, can easily be raised in captivity. With proper provisions, in time this domesticated stock would without doubt supply the market demand, and thus the desire for game could be satisfied without drawing on the already depleted supply of wild game.

While still other conservation methods might be enumerated, in this article we have endeavored to touch upon a few of the most important present day needs.

GAME ASSOCIATION MEETING.

An interesting meeting of the Marin Game Protective Association was held last Saturday afternoon with Robert Pearson presiding, states the San Rafatel Independent. While the executive officers were preparing papers and reports for submission, Sheriff Keating related many entertaining tit-bits of observation in his late Eastern trip, among them that the only game he saw exhibited in the New York markets were wire tail ducks and game labeled as imported were seen on the market slabs of Washington.

Communications announced the first bulletin of the California State Fish, Game and Forest Protective League in which it was pointed out that the United States Supreme Court had decided that the game belongs to the people and that it was too valuable an asset in the encouragement of outdoor recreation to be used as a source of personal profit to any individual as contemplated in the defeat of the non-sale of game law; that the State Fish and Game Commission had made overtures to the Supervisors of Santa Cruz county to abandon the management of the Brookdale Hatchery to the county, owing to a lack of State funds to continue its operation.

The secretary reported that he had hoped to have an answer to his own letter to the State Fish and Game Commission requesting a list of those authorized by that body to trap quail in the county, but that no word had been returned. The secretary was instructed to write again as rumor of much trapping of quail in the sequestered valleys made it necessary to begin active inquiry into the matter without wronging those having permits by either suspicion or arrest. A letter has since been received stating that permits had been given under assurance of propagation and study and treatment of the birds to the following: B. Ivancovich, Ross, to hold 10 pair; A. T. Hinz, Sausalito, 3 pair; M. Michelson, Ross, one pair; N. W. Netherton, San Rafael, 10 pair trapped for him by Wm. Swalve of Novato; J. S. Rapp, Ross, to trap and hold three pair; M. A. Lauff, Bolinas, to trap and hold 12 pair; H. W. Davis, Sausalito, to trap and hold six pair; O. Verneal, Nicasio, to trap and hold four pair; D. A. Hagens, Mill Valley, to trap and hold 2 pair.

Under the head of reports general satisfaction was declared to be found among the sportsmen of the county with the closing of the open quail season on January 1st, and the deer season on July 15th.

The oil dumping on the bay was reported as not being serious and the biggest catches of the largest striped bass on record had been enjoyed during the season. There was a general report of a sensitive public opinion being found, especially among the women voters, as to any abuse of the rights of the quail and song birds that might lead to total game closures if irritated in the least. In view of which the Secretary was instructed to communicate with the twenty sporting clubs of the county to employ every care in hunting to avoid any outrage of public sentiment in the matter of the native game of the county.

Under new business the secretary was instructed to set forth the stand the Association had taken with the crab fishermen of the county in securing fairer closures on crabs and to urge the value of membership of said fishermen in the Association for the cause of conservation of the wild life of the sea and the land.

An amendment was submitted to have the affairs of the Association carried on by an executive committee of twelve members with authority to call annual or semi-annual reunions of the Association, owing to the divergent residence of the members throughout the county.

The possibility of the State abandoning the Brookdale Hatchery in Santa Cruz county, the only fish hatchery convenient to the streams entering the ocean near the Golden Gate streams in which fully 70 per cent. of the rod fishing of the State is enjoyed, was generally deplored by the members present as being a poor encouragement to rodmen who would probably enrich the Commission's exchequer the coming six months by $100,000 in fish licenses. It was suggested that should the abandonment of Brookdale be due to any lack of scientific adaption to fish culture, that the advantages of the Lagunitas creek for piscalture might be set forth before the Commission. No action, however, was taken.

FEDERAL AND STATE GAME LEGISLATION FOR 1913.

The bulletin issued a short time ago by the Department of Agriculture giving the more important features of the recently enacted Federal law regulating interstate commerce in game, with a brief synopsis of the game laws enacted in 1913 in the various States of the Union and Provinces of the Dominion of Canada, is one of the most popular yet published for the benefit of game hunters, and already the Department is finding it a problem of no small proportions to supply the demand for it.

In 1913 the bulletin states that legislative sessions were held in forty-eight of the American States, eight of the Canadian provinces and in Newfoundland, and in nearly every instance bills affecting game were introduced, while regulations for the protection of migratory and insectivorous birds in the United States and big game in Alaska were promulgated by the Department of Agriculture. In the new laws there are many novel as well as important provisions and of these the bulletin says:

Ohio and Pennsylvania now require a licensee to wear a badge conspicuously exposed, bearing the number of his hunting license. In order to minimize shooting accidents, Manitoba requires hunters to wear a white coat or sweater and cap, and Saskatchewan insists that those who hunt big game must wear a complete outer suit and cap of white. The latter province has recently made the penalty for accidentally shooting a person a fine ranging from $500 to $1,000, or imprisonment for six months, and suspension of further license privileges for ten years. To the present list of six States prohibiting the use of silencers—namely, Maine, New Jersey, North Dakota, Washington, Mississippi and Louisiana—are now added Minnesota and Wyoming. Connecticut has provided that any hunter who shall injure a fence or let down a bar without replacing it shall forfeit his hunting license and the license privilege for two years. Connecticut, Pennsylvania, and British Columbia require license applicants under 16 years of age to furnish the written consent of parent or guardian. Vermont has a similar restriction for those under 15, and Oregon does not permit children under 14 years old to hunt except on the premises of their parents, relatives or guardians.

Many States are restocking preserves with elk and other big game. In the effort to protect this game Pennsylvania, Vermont, West Virginia, and Wisconsin have protected elk for a term of years, and in Massachusetts, where a few moose have escaped from the Whitney Game Preserve into the adjoining woodlands, a perpetual closed season for moose has been provided in the hope that this area may eventually be restocked from this nucleus.

Among the more marked features of the year's legislation was the progress in the establishment of bird and game refuges. By order of President Wilson four great national bird reserves were created. They are the Aleutian Reservation, which takes in the entire chain of Aleutian Islands in Alaskan waters; the smaller reservation of Walker Lake in Arkansas, Petit Bois Island on the Alabama coast, and Anaho Island in Pyramid Lake, Nevada, which brings the total number of national bird reservations up to sixty-four. There is also available an appropriation for the completion and maintenance of an elk refuge in Wyoming. In addition to these Federal creations, there was also created during the year State game preserves in fifteen of the States of the Union, and four of the Canadian provinces.

The records show that the general trend of State legislation in the matter of seasons seems to have been toward a still further restriction of hunting and greater uniformity of laws. This fact is illustrated by the enactment of a general game law in Florida, which made the seasons uniform throughout the State, and the passage by the Wisconsin Legislature of a law in which was adopted the same opening date for upland game as is in force in the neighboring States of Minnesota and North Dakota. In New York a close season was placed on quail for five years, while Kansas added both quail and prairie chickens to the close season list until 1918.

Ohio suspended hunting in quail, ruffed grouse, and doves fo rtwo years; Pennsylvania eliminated the open season on doves, kildeer, plover and blackbirds; Utah extended complete protection to doves, swans, and all shore birds except snipe, while in Florida the robin was removed from the game list. Delaware shortened by a month the season on ducks, and by two weeks the season on wild geese, and Indiana shortened the dove season by six weeks, and that on quail and ruffed grouse by ten days. New Jersey cut down the season on upland game by twenty-six days, and on woodcock nineteen days, while in Pennsylvania the woodcock season is two weeks shorter.

In the matter of the export and sale of game the bulletin imparts the following information:

The sale of imported game was permitted or facilitated in Colorado, Montana, New Jersey, Oregon and Wyoming, while Arizona repealed the provision

permitting the sale of imported game by hotels and restaurants.

The industry of rearing game in private preserves received impetus in the form of legislation permitting the sale of game raised in captivity in Minnesota, New Jersey and Oregon, but Maine repealed the provision permitting sale of game raised in private preserves .

The sale of all protected game was prohibited in Nevada, Oregon and Wyoming, while New Jersey enacted provisions similar to those of all game belonging to a family any species or subspecies of which is native to and protected by the State law.

Other interesting sale provisions are the continued suspension of sale of deer in Southeastern Alaska until August 15, and the prohibition in Pennsylvania of the sale of quail and ruffed grouse wherever taken.

Michigan permitted transportation and sale of rabbits lawfully killed and the sale and export of deerskins or green or mounted buck deer heads under permit; while Vermont permitted deer to be sold during the open season and for a "reasonable time thereafter" and rabbits during the open season.

The change in bag limits, as usual, tend toward further restrictions, while license measures received the consideration of the Legislatures of sixteen of the States in the Union and four of the provinces of Canada. In Delaware, Florida, Michigan, Ohio and Pennsylvania resident licenses were adopted for the first time.

The bulletin also promulgates the new regulations for carrying into effect the recently enacted Federal law for the protection of migratory birds. The regulations as proclaimed by President Wilson lists the migratory birds affected by the new law as brant, wild ducks, geese, swans, little brown, sandhill, and whooping cranes, coots, gallinules, sora and other rails, yellow legs, oyster catchers, plover, sandpipers, snipe, surf birds, turnstones, willet, woodcocks, knots and other shore birds, wild pigeons and doves. The insectivorous birds which for the purposes of the regulations, are considered migratory birds, are considered migratory girds, are bobolinks, catbirds, chickadees, grosbeaks, humming birds, cuckoos, flycatchers, flickers, kinglets, martins, meadow larks, nighthawks or bull bats, nuthatches, orioles, robins, shrikes, swallows, swifts, tanagers, titmice, thrushes, vireos, warblers, waxwings, whipporwills, woodpeckers, wrens, and all other perching birds which feed entirely on or chiefly on insects.

Regulations 2. 3. 4 and 5 are those that specify the closed seasons as approved by the President and are as follows:

Regulation 2, Closed Season at Night.—A daily closed season on all migratory game and insectivorous birds shall extend from sunset to sunrise.

Regulation 3. Closed Season on Insectivorous birds.—A closed season on migratory insectivorous birds shall continue to Dec. 31, 1913, and each year thereafter shall begin Jan. 1and continue to Dec. 31, both dates inclusive, provided that nothing in this or any of these regulations shall be construed to prevent the issue of permits for collecting birds for scientific purposes in accordance with the laws and regulations in force in the respective States and Territories and the District of Columbia; and providing further that the closed season on reed-birds or ricebirds in Maryland, the District of Columbia, Virginia and South Carolina shall begin Nov. 1 and End Aug. 31 next following, both dates inclusive.

Regulation 4. Five-Year Closed Seasons on Certain Game Birds.—A closed season shall continue until Sept. 1, 1918, on the following migratory game birds: Band-tailed pigeons, little brown, sandhill, and whooping cranes, swans, curlew, and all shore birds, except the black-breasted and golden plover, Wilson or jack snipe, woodcock, and the greater and lesser yellow legs.

A closed season shall also continue until Sept. 1, 1918, on wood ducks in Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, West Virginia, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Kansas, California, Oregon, and Washington; on the rails in California and Vermont; and on woodcock in Illinois and Missouri.

Regulation 5. Closed Season on Certain Navigable Rivers.—A closed season shall continue between Jan. 1 and Dec. 31 both dates inclusive, of each year on all migratory birds passing over or at rest on any of the waters of the main streams of the following navigable rivers, to wit: The Mississippi river between Minneapolis, Minn., and Memphis, Tenn., and the Missouri river between Bismarck, N. Dak., and Nebraska City, Neb., and on the killing or capture of any such birds on or over any point within the limits aforesaid, or at any point within the limits aforesaid, from any boat, raft, or other device, floating or otherwise, in or on any such waters.

Sportsmen and others interested in wild game in the United States and Canada may procure copies of the bulletin by application to the Superintendent of Government Documents in Washington. The price is 10 cents.

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Recovery of a Banded Pintail Duck.—Mr. Jefferson C. Wenck of New Orleans informs me that one of the guides at the Delta Duck Club killed a female pintail at Cubit's Gap, near the mouth of the Mississippi river, in December, 1912, that had a band on the right leg, marked 186A. It will be of interest to know where this bird was tagged.—A. K. Fisher, U. S. Biological Survey, Washington, D. C.

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Drink Jackson's Napa Soda.

BREEDING WILD DUCKS IN CAPTIVITY.

Lord William Percy, a well-known English sportsman and ornithologist, who recently made a trip to this city, has outlined a scheme which, it is believed, will prove of importance in the breeding of wild ducks in semi-captivity in order to increase the supply of wild game in this country.

In a letter to Frederic C. Walcott, a director of the American Game Protective Association, who has done much in the experimental breeding of wild ducks in captivity, Lord Percy describes the methods of duck breeding in vogue in England, and such an arrangement would be of great value if put into effect in America. The letter is published in the February Bulletin of the American Game Protective Association.

The English method, it is related, is to pull the stumps of wing clipped ducks just before the migration time comes, so that when the feathers have grown again, in approximately three weeks, the ducks will not go north but will nest in the immediate neighborhood.

Lord Percy's letter is as follows:—

"Assuming the possession of an area of country which is suitable for ducks to breed in, experience has shown that the number of ducks that breed in that area can be greatly increased by the following method: It is not suggested that a sub-arctic species can be induced to extend its breeding range by many hundreds of miles, though to some extent the effort in England to induce species that thirty years ago were scarce breeders, and whose nearest normal breeding ground was Iceland, to breed within the British Isles, has been very successful.

"The widgeon, gadwall and pintail may all be said to have been in that category, and today they are comparatively common breeders throughout the northern part of the British Isles; but the system is mainly useful as a means of increasing the number of individuals of a species that already breeds in the locality where the system is worked.

"The ducks are caught throughout the winter in traps and turned out into a large wire enclosure, the flight feathers of one wing of each bird being cut sufficiently short to disable it from flying over the six foot wire. They are fed in this large enclosure throughout the winter, and when the time for the northward migration in the spring arrives, these birds are, of course, unable to follow their instinct to join in that migration.

"Toward the latter part of the migration period each of the wing-clipped ducks is caught and the stumps of the feathers in the wing that are cut are pulled out by hand. This is easily done, but care must be taken to hold the bird's wing firmly in a natural position to avoid risk of injury, and the bird is put back in the enclosure till it has regained its power of flight. This takes place in eighteen to twenty-four days, and as each bird regains the power of flight it leaves the enclosure and flies out to the nearest suitable nesting place.

"These birds are at this time of the year sexually ready to breed, and, their migration having been artificially delayed in the manner above described, their inclination is to pair at once and nest in the immediate neighborhood. Not only does this insure an increase in the number of birds breeding in that locality, but it also insures with no less certainty that any young birds that have been successfully reared by the liberated birds will themselves return to that locality to breed in the following spring.

"The system of cutting flight feathers instead of permanently pinioning birds is well worth attention from every point of view. As a general rule, pinioned wild caught birds will not breed in captivity except in a very small percentage of cases, and there is little, therefore, to be gained by keeping such birds in captivity, whereas a wing clipped bird can be kept for as long a time as is desired without permanently depriving it of the power of flight.

"Ducks renew their flight feathers once a year, and once only, and that renewal takes place between June 15th and August 15th (the exact date varies with each species), and therefore if it is desired to keep a bird in a state of semi-captivity all that is necessary is to catch it again when the new wing feathers have three parts grown and cut one wing as before. It will then be unable to fly for another twelve months, but can at any time be restored to liberty by pulling out the stumps of the cut wing."

Describing the traps which the English breeders use in catching the birds in winter, Lord Percy says:

"The trap in general use in England is the old and simple device of a wire enclosure about twenty feet by thirty, and four feet high. The only important thing about this structure is that the top or roof of the trap should be kept as light as possible; heavy crossrails are to be avoided, as anything heavy overhead seems to scare the birds. The trap should be made so that one-fifth of it is in the water.

"The front of the trap is pegged or hooked up so that the birds can swim in and out at will, and they are fed there regularly every day and come in after dark to get the food. When the ducks are coming freely, which is easily seen by the quantity of food taken, the front of the trap is pegged down and a wire funnel two feet wide outside and narrowing inside to such dimensions as will only just alow a duck to pass along it, is inserted in the center of the front of the trap. On the outside the funnel should be flush with the outside of the trap and should extend at least two feet into the inside of the trap."

RICE GROWING THREATENED BY GEESE PROTECTION.

That the new federal regulations protecting all migratory birds and which have been adopted by the State Fish and Game Commission may have the effect of thwarting in its infancy a new agricultural industry of this State is the opinion of many sportsmen and farmers of Tulare county.

Under the new regulations the duck season was closed February 1, but not only that, it will be a misdemeanor to shoot a wild goose or even a mudhen after that date.

The wild goose of California has always proved a sore menace to the farmer and why it should be given protection is a matter of wonderment not only to the farmers but to the shotgun experts, for they declare there is no sport at all attached to slaughtering the birds and have been passed up except by market hunters. Even a bigger joke appears to be the protection to the mudhen, which as one sportsman puts it "is good for absolutely nothing."

For some time past there has been a strong agitation in favor of the raising of rice in California and many of this county have been considering the idea of utilizing low lands for that purpose this season.

The protection of the geese, however, has raised the doubt if the crop can be given a chance to start before it is gobbled up. The farmers argue that unless they are given a chance to protect the crop it will be swallowed up in the sprouting stage by the voracious birds.

In many parts of the State wild geese are even now a strong menace to wheat and barley fields and thousands of acres have been destroyed within the twinkling of an eye by the ravages of these fowls.

Visalia sportsmen, many of them, are strongly of the opinion that the federal game authorities are attempting to do too much on too small a scale, or to put it another way that the regulations are altogether too sweeping and that not enough zones have been established.

"The habits of all wildfowl in California are different from the habits of the same birds in other parts of the country," said Judge E. A. Bagby of the Teal Gun Club recently in discussing the matter.

"Different conditions obtain even in different parts of this State, hence the establishment of several districts. This fact does not seem to have been recognized by the federal commission with the result that three zones are made to do duty for the entire country."

Should the protection to the wildfowls be found to work as great a hardship on the California farmers as many are now inclined to believe it will it is probable that a strong movement will be inaugurated to secure a change.

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THE ESQUIMO DOG IS A BAD ONE.

In a communication received from F. J. Koch relative to the propagation and breeding reindeer by the federal government the following interesting data on the "native husky" is given.

Uncle Sam has already his reindeer farm, which Northern breeders will soon imitate, and he is keeping an eye open on an experiment in Labrador that has for its object the extinction of the Esquimo dog, as beast of burden, and the substitution of the deer.

Thousands of reindeer have been shipped to Labrador from Lapland for this purpose. The varied uses of the deer seem in themselves to justify the experiment. The skin shall furnish the natives with tent-material; the horns and the bone yield varied utensils; the milk—and the butter made from it—are staples of diet; the venison is the beef of the land; the hair goes to cloth, the fat to tallow or candles and the like. In addition there is the animal's utility as a beast of burden.

In the North, until these importations, there were substantially only the caribou, at all akin to the reindeer. A few reindeer had once been turned loose in Newfoundland and there are stories of their being seen here and there—traditions with about as much basis of truth as are the vague reports of camels in Death Valley, for Uncle Sam, it will be recalled, attempted camel-transportation on our southwestern desert, and when it failed turned the animals out to range.

At the lone Hudson Bay Company post at Cartwright there is a little youngster, Stuart Swaffield by name, son of the "factor" or company agent at the post, whose story gives the reason, in a nutshell, why the reindeer were brought to Labrador.

When Stuart was a baby, five or six years of age, his mother sent him out to play while she attended to her household duties. By and by she heard a great commotion among the Eskimo dogs, of whom the post maintains quite a pack for drawing the sledges in the winter time. At first she thought nothing of it, for the dogs often fight among themselves. Wilder and wilder, however, grew the snarls and yelps (for the Eskimo dog, being really a wolf and not a dog, does not bark), until curiosity got the better of her and she went to the window to see the cause. To her consternation, the entire pack of dogs had set upon the child, who had perhaps stumbled up among them in his play; while her own dog "Bouncer," brought from the home-land, was alone attempting to defend him. It was with the utmost difficulty that the pack was at last driven off, and when the child was rescued the clothes fairly clung to the skin, so numerous were his wounds. He could only whisper, "The dogs bit me," and then fainted away.

In a lone cemetery out on the wind-swept cape at Rigolet there is a monument to two trappers, father and son. The two had come in to trade their pelts and left the post in high spirits. That was the last that was seen of them. Later in the spring the dogs were found gnawing their bones on the beaches. Two or three of these grim mementoes were rescued and were buried here.

The very first piece of advice a native of Labrador will give you is not to pet the dogs, and, above all, not to stumble or fall among them; for at that instant the pack will fall upon you.

In the summer the dogs forage for themselves, feeding largely on the fish that come close in shore, or on the offal of the fishing settlements. They are great, beautiful creatures, snowy white or mottled slightly with brown. In winter, however, their voracious appetites know no bounds. At the Post, food is cooked for them and served hot; but it seems this never suffices.

Harnessed up, and driven along the snow trails of the northern wilds, it is only fear of the driver's whip and knowledge of his skill, by which, with his thirty-foot sealskin lash, he can reach any dog of the pack, that keeps them down. Let one dog turn upon him and he shoots to kill; otherwise the pack is on him at once. Many, indeed, are the men in the lone wilderness of the northland who have been devoured by their dogs.

Hence the need of bringing in the reindeer to take the place of the dogs.

Dr. Grenfell, however, has one difficulty to meet in trying to replace the dogs with the deer, for the people here are used to the dogs and claim to know just how to handle them, while they do not know how to use the reindeer.

Moreover, no reindeer can be put into use in a settlement until all the dogs thereabouts are gone, for the dogs will smell a deer when miles away and then the pack will "go" for it at once. What, then, can the people do between the time when the deer are brought in and are being broken to use and the necessary killing or sending away of the dogs?

What, too, shall be done with the dogs? At present, when a dog bites anyone he is shot; the skin is dressed and sold for about three dollars. But many of the dogs are gentle, some are thoroughly tame and reliable and the people are loath to part with them. Only a stern law can make them do this—and to get such a law passed and enforced needs influence and determination.

One wonders what the post will seem like when, instead of the beautiful dogs coming down the path to the dock, stopping to throw out their forefeet and lean out to yawn, or lick at one's shoe—running so soon as one lifts a hand, for fear of the probable stone—the reindeer will browse in the corrals.

Reindeer-moss abounds here and on it they can feed, even through the snow. Ut at St. Anthony's, where Dr. Grenfell's Mission has a hospital, the three hundred deer that he has had brought there are now flourishing.

With them this important experiment will be tried of substituting the deer for the dog. The world awaits the result with interest.

GOSSIP FOR SPORTSMEN.

The duck-shooting season closed without anybody's gun barrels being badly strained. In many shooting districts, notably so on the lower Alameda marshes, duck blinds were flooded and under water, and the hunters were unable to take their usual shooting positions.

The early closing of the wild fowl season, coupled with the scarcity of birds in many hunting territories, put the market hunters out of business for the time being. One hunter, A. J. Buckley of Los Banos, so it is reported, has turned his attention to linnets, these birds not being on the protected list. His initial shipment to this city counted up 65 dozen, picked and skewered, for which he received 40 cents a dozen. Whether they were shot or trapped is not known; at all events, linnets under another name may be a popular dish at some of the downtown cafes. Following that, the gay and festive sparrow is in line for culinary honors—reedbirds, becassin petit, or under any other old name. Small birds are palatable when broiled or fried. Fixed up in sautes or pies, the meat shreds off from the tiny bones; the latter are sharp and liable to prove hot mouthfuls if carelessly munched.

San Pedro Gun Club members, including Fred Park, J. Custer, Jack Mori, Bob Garry, Mike Kionan and others all returned with well filled quail bags from a shoot last Sunday on the club preserve in the San Mateo hills, three miles from Rockaway Beach. A. D. McClellan came within two of a limit string, shooting on the Linahan ranch, back of Halfmoon bay. Fred Garcander and Clarence Horvious found enough birds in the coverts of the Lobitas hills for a morning's pleasing shoot. C. F. Breidenstein hunted over the San Gregorio foothills Sunday and Monday and bagged a nice bunch of birds.

Al Hughes found good quail grounds back of Hayward a week ago. C. C. Nauman is working his fine setter dog Danger in that section today. Fred Tobilman fancies the country back of Pinole for his quail hunt.

For the sportsmen who prefer the rifle instead of a shotgun, July 1 is not so far away that anticipation is already bringing up pleasant visions of contemplated deer hunts. For those who like venison on the hoof recent advices from the mountain districts generally are to the effect that deer are exceedingly plentiful.

Various reasons are given in accounting for the number of deer seen in the Sierra foothills and lower sections of the upper Sacramento valley.

The main reason is, however, that the late floods drove the deer out of their retreats in the willow thickets along the streams. They were obliged to take to higher and more open ground and in consequence were readily counted.

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The San Francisco Fly-Casting Club's annual midwinter fly-casting meeting will take place at Stow lake Monday, February 23. Numerous prizes will be awarded the winning rod wielders in various events for light and heavy fly tackle and lure casting.

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The hint given by the Breeder and Sportsman a week ago prompted the anglers who are behind the movement to change the present steelhead law by initiative proceedings to alter the phraseology of the petitions, so that now the documents are in conformity with statutory requirements in such cases. Numerous petitions are now being circulated and daily receiving many signatures.

The initiative bill as it will be presented at the fall election calls for an open season for taking steelhead trout, with hook and line only, from April 1 to March 1 in tide waters, leaving but one month closed during the year. Above tide water, in coast streams the closed season set out runs from November 1 until April 1, four months closed fishing in and about the headwater spawning beds.

The daily individual catch is limited to fifty steelheads or fifty pounds only of the Coast river trout. The sale limit is placed at fish of one pound and not less than twelve inches in length. Fish pond bred and raised trout are not affected by the provisions of the initiative bill. The use of nets, spears or any device save hook and line will be prohibited.

* * *

Despite the unfavorable striped bass angling conditions recently, a fine, big fish weighing fifty-eight and a half pounds was taken a week ago by Guy Fisher, who made a lucky try on Petaluma creek near Blind bay.

The use of fish nets in San Francisco, San Pablo and Suisun bays and the Sacramento and San Joaquin rivers is to be restricted to a certain extent in the interest of commerce and navigation.



A public hearing on the rules which will be framed so as to prevent fish nets and appurtenances being a menace to boats passing through these waters is to be held in San Francisco before H. L. Demeritt, Assistant Engineer, U. S. A., at 10 a. m. on Saturday, Jan. 24, when all those interested will be heard in the matter. Col. T. H. Rees of the engineering corps of the army, with headquarters at San Francisco, has advised the city council of this fact and the rules to be framed, following the public hearing, will be sent to the Secretary of War for his approval.

* * *

The killing of 5,180 deer in Maine, New Hampshire, Vermont and Massachusetts last fall cost the lives of 13 persons and more or less serious injuries to 72 others.

Maine, as usual, leads the northern New England States in the number of deer hunting fatalities. Of the eleven persons killed in that State, four were mistaken for deer and shot by other hunters, six were killed by the accidental discharge of their own weapons, and a little girl was accidentally shot by an elder brother who was cleaning a rifle. More than sixty persons were wounded in gunning accidents.

The New Hampshire and Vermont hunting seasons were accompanied by one fatality each. Four persons were wounded in New Hampshire and two in Vermont.

No one was killed during Massachusetts' open week on deer, but four persons were slightly wounded, one being shot as he was bringing a deer out of the woods on his shoulders. Deer seem to have been more plentiful in this State than in other parts of New England. Although the season was of only one week's duration, 1,580 animals were killed. There were only three counties in the State in which deer were not shot, Suffolk and Dukes and Nantucket counties, comprising Martha's Vineyard and Nantucket Islands.

Since the Maine season opened on October 1, more than 1,900 deer and 45 moose have been killed. In New Hampshire, where each county had its own open hunting season, about 100 deer have been shot. The same conditions prevail in Vermont, where 1,600 deer have been killed.

* * *

According to statements made by the State Fish and Game officials there has been a marked change of sentiment in regard to the game laws. In the past the people regarded violations of the law in the light of a joke. The sympathies of the public were with the violators of the game laws rather than with the officers.

All this is changed. The people now realize that the man who kills illegally or exceeds the bag limit is infringing on their rights. Citizens now aid in enforcing the laws when formerly all their aid went to the man breaking the law.

The deer season which closed October 31 last year in districts 1, 3 and 7 furnished some interesting facts along these lines. Deer were plentiful in the first and third districts and most of those who sought this game secured fine specimens. It was particularly noted that in sections where deer had been well-nigh extinct they were quite numerous. It is estimated that forty deer were killed within forty-five miles of Sacramento.

Efficient protection of the game brought about the improvement. The change in sentiment toward the game laws and their violation was marked by a great increase in the number of convictions under the law. During the season last year there were three convictions for violations of the deer law and fines aggregating $100. This year the convictions numbered ten and the fines amounted to $500. These figures show not increased violations of the game laws, but on the contrary they prove that the citizens are taking a hand in the enforcement of the laws.

The deputies of the Fish and Game Commission have tried faithfully to enforce the laws, but with the great stretch of territory to cover there were countless violations of the law that they could not discover. Many of the violations of the law resulting in fines last year were reported by the people and the arrests were made on this information. Public sentiment is backing the fish and game commission as never before.

On one occasion, according to officials of the commission, a citizen telephoned that a doe had been killed near Auburn. Within twenty-four hours a deputy had arrested the slayers and they were fined $50.

It is no longer profitable to violate the game law.

FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

Feb. 22.—Golden Gate Gun Club.

Feb. 22.—San Jose Blue Rock Club, San Jose, Cal.

March 1.—San Jose Blue Rock Club, opening shoot, San Jose, Cal.

Feb. 22.—Los Angeles Gun Club. Blue rocks, Venice grounds.

Bench Shows.

Feb. 23-26—Westminster Kennel Club, at New York city, James Mortimer, Superintendent, Room 801 Townsend Building, 1123 Broadway, New York city. Entries close January 29.

March 13-14.—Pasadena Kennel Club. A. K. C. rules.

April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

WHAT DRAWS THE CROWDS.

Some of the delegates to the convention referred to the difference between the receipts at the fairs for entrance to races and the amount spent for purses and stakes at a "loss." Loss seems hardly the right word, as the difference between what the horsemen pay in for entrance and the privilege of racing and the amount paid them in purses and stakes should be considered the "cost" of giving the racing attractions. The horsemen could hardly be expected or reasonably asked to train and ship their horses to a race meeting and pay in to the association giving the race meeting as much money in the aggregate for the privilege of racing their horses as the total amount of winnings would come to. There is no question but the fair and the race meeting belong together as much as a circus and a menagerie, and that it is very difficult to make either one a success if given without the other.

Referring to the fact that the greatest attendance at the State Fair was the afternoon of the railroad collision, it is well to remember that that day was "Sacramento Day," and was declared by the business people in Sacramento a holiday to permit their employes to go to the fair. The day before the collision took place, when there was nothing on the program except harness racing and high diving, both grandstands were filled, and it was necessary to send into the city for a number of big vanloads of chairs which were placed on the lawn, and then there were several thousand people unable to find seats. It takes all kinds of attractions at a fair to draw a big attendance, and there is no question but the leading attraction in most places, in fact in nearly all, is the harness horse racing.

THE BOOM IS ON.

We have recently passed through one of the worst periods of business depression that has been known, and we will admit that, for a time, the horse industry, at least that branch of it that pertains to the production of the light harness horse, seemed destined to receive one of the greatest setbacks it had ever experienced. But now that the darkest clouds have been left behind and all lines of industry have taken on new life, with prospects bright and forecasting one of the best business years in the history of this great country of ours, we can look ahead with an assurance that the harness horse will continue to be produced in large numbers and that the market for trotters and pacers will greatly improve.

If we but stop to consider the period between 1893 and 1897, when many a well bred stallion, matron, colt or filly was led into the sale ring and out again without even a bid being offered for it, we will have to confess that the breeding industry during the late depression was not anywhere near so badly off as it has been on former occasions, and that we will see it improve from now on until the industry reaches the highest point of success in its existence is our firm belief.

Considering the prices that even our lowest grade of trotting stock brought at the auction sales in various parts of the United States last fall, horses sold higher in proportion to their real value than any stock or bond that was dealt in on the stock exchanges during the same period. It would seem, therefore, that, after all, the horse business has been no greater sufferer than any other business in which mere man is engaged, and if those having good mares will breed them this spring to first-class stallions, they are sure to obtain the best prices for their foals that they have experienced in recent years, if not in the history of the industry—Horse Breeder.

A LUCKY ESCAPE.

Writing of Ormonde and his owner, the late W. O'B. Macdonough, "Audax," one of the best turf writers in England, in the last issue of "Horse and Hound" says many people have probably forgotten that in the autumn 'f 1891 the late James Hume Webster had much to do with a syndicate to bring the renowned horse back to stand in England, but fortunately for English breeders this scheme fell through. However, he had actually secured twenty subscribers for three seasons—1892-3-4—at 300 guineas, and the conditions of the syndicate were that Ormonde should be limited to thirty-five foaling mares in each season. This was a lucky escape indeed for breeders, as most of them would, of course, have had no produce from their mares. Hume Webster offered Mr. Henry Chaplin subscriptions, he being then a large breeder of thoroughbreds, but this gentleman refused on the ground of the horse being a roarer. These letters between Messrs. Chaplin and Hume Webster were published in I forget now what paper, and the former's refusal led to Hume Webster writing him a second much longer letter (also published) from Marden Deer Park, on Nov. 9, 1891. In this he wrote, "I submit that it is an open question whether roaring has increased of late years. It may be so, because horses in training live, in the judgment of many, a more artificial life than they used to do." A little further on he says, "I cannot from my own knowledge accept the statement that roaring is hereditary; indeed we have the direct contrary affirmed by distinguished veterinary surgeons and other persons of great experience. I prefer to refer to the statistics of the 'Stud Book' to settle this question, and I find there that roaring stallions and roaring mares are now great and successful 'tap-roots,' and their descendants show no proneness to this fault, but are among the most valued and sought after. I claim to prove this by mentioning three among many well-known examples, namely, the mare Pocahontas and the stallions Longbow and Melbourne. Pocahontas was a very bad roarer, and her first foal, the colt Cambaules, was trained and ran, but had his dam's failing; yet all the rest of her produce were sound animals, and three-fourths of the greatest horses of the last thirty years, as well as the present day, including St. Simon, are her descendants. As to the roarer Longbow, he was the sire of the winner of the One Thousand Guineas in 1860, Sagitta, who was a roarer; but he was the sire of Toxophilite, who was again the sire of Musket, one of the soundest horses and best stayers of modern days. Melbourne was a very bad roarer and was the sire of Rockingham, who won the St. Leger, and who was a roarer. He was also the sire of Young Melbourne, said to have been a roarer, but he was sire of Pell Mell, a very sound horse and sire of Carlton, one of our best stayers. The roarer Melbourne was again the sire of West Australian, who swept the board something like Ormonde." I may add that in his first letter on Nov. 4th, in answer to Webster's of Oct. 30th, Mr. Chaplin says of Ormonde, "I believe him, with perhaps the exception of St. Simon, to be the best horse I have ever seen." This is my view, but I think St. Simon would have beaten the other, and he told me so not very long before his untoward and so did Fred Archer, who had ridden them both, end on Nov. 8, 1886.

AGRICULTURAL BILL PASSED BY SENATE.

Washington, February 7.—The House agricultural extension bill passed the Senate with amendments today without a dissenting vote.

The bill provides for demonstrations on the farm of approved methods and scientific discoveries as to farming and home economics made in the State agricultural colleges, experimental stations and in the Federal Department of Agriculture. The Secretary of Agriculture and land-grant agricultural colleges are to outline plans for carrying out the demonstrations.

As agreed to in the Senate the bill would appropriate unconditionally $10,000 annually to each State. In addition a sum of $600,000 for the coming year, with a yearly increase of $600,000 for the next seven years, would be provided for distribution among the states on a basis of rural population, conditioned on each state appropriating a sum equal to its portion of the Federal funds. After seven years the bill would provide a permanent appropriation of $4,800,000 annually.

An amendment requiring that negro colleges be permitted to share in the fund was defeated by a vote of 32 to 23. The bill was amended, however, as a result of a fight on the race question by placing the distribution of the funds in the hands of the Secretary of Agriculture and respective State Governors in States having more than one agricultural college, and also specifying against race discrimination in the demonstration work on the farms.

The bill probably will be considered shortly in conference between the two houses.

ALFALFA IS AS OLD AS HISTORY OF CIVILIZATION.

Few people realize that alfalfa is not a recent introduction to the rancher of the world. While it is only a few years ago that farmers here in California fully appreciated its value, it has been cultivated since 450 B. C.

F. D. Colburn, in a very interesting book, tells that alfalfa or lucerne, has been cultivated since civilization. It is said to have grown spontaneously in the high dry regions of Southern and Central Asia. It was first familiar to the Egyptians, Medes and Persians. About 450 B. C. alfalfa became known in Greece. The Romaans estimated it highly as forage for the horses of their armies and its cultivation has been maintained in Italy to the present time. From Italy it was introduced into Spain and Southern France and was carried to Mexico in the Spanish invasion.

When the Spaniard turned his attention to the lands of the Incas, alfalfa found its way to the Western coast of South America, where, escaped from cultivation, it is said yet to be found growing wild over large areas. There in the semi-arid regions of the Andes it no doubt received a great strengthening of its already strong tendency to survive in a scorching sun, upon a parched earth.

From Chile it reached California in 1854 and here, mainly, under irrigation, flourishes today as perhaps in no other place in the world. Eastward from the Pacific Coast was not, however, the only rout of introduction of alfalfa into America. It was early known in Germany and other northern countries of Europe, but never became so popular there as farther south.

As early as 1820, years before it reached California, it was grown in New York, but seems to have been little appreciated.

It is interesting to know that such old time agricultural authorities as Columella and Jethro Tull were familiar with alfalfa.

French lucerne was introduced into England as early as 1650, but was much neglected for many years. In 1765 a farmer in Kent had fourteen acres.

It is stated that at that time alfalfa was recognized as increasing the milk of kine, but an authority who knew it well asserted that cattle "were apt to grow tired of it and are subject to be blown by it." These statements are interesting from the fact that so many consider alfalfa a new plant.

Chico, February 7.—Bids for the sale of Speedway park were opened Saturday afternoon, but no bid was accepted and no definite action will be taken in the matter of a sale for at least two weeks. This postponement is made in order to allow other bids that are known to be on the way to arrive. At any rate the directors of the Speedway association are confident the purchaser, whoever it may be, will continue to maintin the property as a race course and that under no circumstances will the track be abandoned and the property subdivided into lots, as has been reported.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

JOE PATCHEN 2:03 1-4

Reg. No. 47491.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

THE FARM

AUTO USED TO KILL GROUND SQUIRRELS.

A cheap and effective method of exworked out by Horace G. Learned, a farmer living near Stockton. His method is simplicity itself. He merely runs his auto out into an infested field, conducts the exhaust of his engine down the burrows by means of a rubber hose and fills the holes with the deadly gas. By using distillate at six cents a gallon he has found that a great saving is effected, as the government formula for making gas costs about a dollar a gallon.

The effectiveness of the plan has been demonstrated by several of the ranchers thereabouts. In some instances whole colonies of ground squirrels have been destroyed in an hour's time. One farmer discovered that after a few minutes' application smoke was seen to issue from holes a considerable distance from the point of entry. By stopping these up he was able to devitalize the air in the underground passages for a radius of several yards, thus killing thousands of the pests.

Farmers who do not own automobiles are using stationary gas engines mounted on trucks. These are hauled about the fields and operated wherever required.

This method of killing squirrels was suggested by the death of a couple of launch men who died from inhaling fumes from their engine exhaust while asleep.—Stockton Record.

GET BACON TYPE OF HOG FOR MEAT.

Most of the bacon and ham used in California is brought from the middle West in brine and is here smoked and marketed. The trouble with most of the native hams is that they are poorly shaped and the bacon is thick at one end and narrow at the other, besides being too fat. This is the result of not having the bacon type of hog.

A hog, to produce "No. 1" hams and bacon, can never have a short, heavy body, nor thick jowls, neck or shoulders. The body must be long—that is, the more lean bacon that can be produced between the hams and the shoulders, the more valuable the animal. The side of bacon must be the same thickness from end to end. Where the forequarters and belly are large, the bacon is heavy at the ends and thin in the middle.

Another requirement of the bacon hog is that it be thick in the flanks, long in the hindquarters and square in the hams. A shapely, square ham sells itself when hung up in the market, whereas, if the body is short, the hams are going to be irregular and long and make a very poor appearance in a stall.



Warranted to give satisfaction.

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CAUSTIC BALSAM

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Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable.

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Will reduce Inflamed, Strained, Swollen Tendons, Ligaments, Muscles or Bruises. Stops the lameness and pain from a Splint, Side Bone or Bone Spavin. No blister, no hair gone. Horse can be used. $2 a bottle delivered. Describe your case for special instructions and Book 2 K Free.

ABSORBINE, JR., the antiseptic liniment for mankind. Reduces Strained, Torn Ligaments, Enlarged Glands, Veins or Muscles, Heals Cuts, Sores, Ulcers. Allays pain. Price $1.00 a bottle at dealers or delivered. Book "Evidence" free.
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SPECIAL ADVERTISING.

FOR SALE.—THE DEMON 2:29¾, black horse, six years old, absolutely sound and a sure 2:10 trotter. Worked a mile in 2:12 over Pleasanton track and trotted last half in 1:03½. Will sell cheap for cash.
W. A. BARSTOW,
1042 The Alameda, San Jose, Cal.

The Grandly Bred Stallion
LOGAN POINTER 25167
For Sale or Lease
For the Season of 1914.
This is a handsome, well made bay stallion by Star Pointer 1:59¼ out of Effie Logan (Jim Logan 2:02¾ and two others in 2:08).
For terms and particulars address
J. ELMO MONTGOMERY, Davis, Cal.

STANDARD McKINNEY STALLION
FOR SALE.—Scott McKinney 33749, by McKinney, dam Primrose (great broodmare) by Sidney; second dam Brown Rose by Privateer; third dam Lady Baldwin by The Moor; fourth dam daughter of Ben Lippincott, son of Williamson's Belmont. Scott McKinney is a handsome bay horse; weighs about 1100; good gaited, and all his get are fine individuals and show speed. Has State license for this year. Address DR. M. F. SCHALTENBRANDT, 4051 20th St., San Francisco.

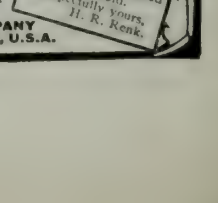
FOR SALE—Bay colt, two years old, by Scott McKinney; sound and well broke, good disposition. Must be sold. Apply 1388-45th Avenue, San Francisco.

ANNUAL MEETING.
The Annual Meeting of the stockholders of Heald's Business College will be held at the office of the corporation, 1215 Van Ness Ave., San Francisco, California, on Saturday, February 21st, 1914, at 2 o'clock p. m., for the election of directors and the transaction of other business.
F. O. GARDINER, Secretary.
By order of the President.

McKINNEY STALLION FOR SALE.—Standard and registered, weighs 1200 pounds, absolutely sound, good disposition, sure foal getter and show horse. Has trotted miles in 2:16 and has sired speed. He is by McKinney 2:11¼ and is one of his best bred sons, if not the best. For further information address BREEDER & SPORTSMAN, San Francisco, Cal.

Stock Ranch For Sale
7,000 Acres, Humboldt Co., at $9 Per Acre
7,000 acres, southern Humboldt county, lying directly on the railroad. Well fenced, and subdivided, with good improvements in the way of dwelling house, barns and outbuildings. Has a large number of slopes and comparatively level places which would be good for general farming and for fruits, particularly apples, pears and prunes. At the present time, at least until the railroad is completed from Ukiah to Eureka, this ranch is best adapted to raising cattle and hogs. President of a large commercial bank declares this 7,000 acres to be a magnificent cattle ranch, and to have on it the best feed of any place in this section. There were thousands of acres of it where the grass was from one to two feet high all summer, much of it being wild oats. This ranch has 300 to 400 cattle and other personal property now on the premises, which can be bought at a very reasonable price. Beef cattle are being sold this season at 13½c right on the property. After the railroad is completed this ranch will rapidly advance. Price, $9 per acre.
For further particulars, address,
F. W. KELLEY,
Breeder and Sportsman,
San Francisco, Cal

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The Old Reliable Horse Remedy
THOUSANDS of farmers and horsemen have saved money by using Kendall's Spavin Cure for Spavins, Curb, Ringbone, Splint, Bony Growths and Lameness from many other causes. These men know that Kendall's is a money saver and a horse saver. We can prove it by thousands of
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Read the letter shown below from Mr. Renk. We have hundreds of other letters to prove everything we say about Kendall's Spavin Cure. Let us send you some other letters. But in the meantime get a bottle from your druggist. Tear this advertisement out now to remind you to get Kendall's Spavin Cure.
Price $1.00 per bottle or 6 bottles for $5.00. Get our valuable book "Treatise on the Horse"—Free at your druggist or write to us.
DR. B. J. KENDALL COMPANY
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Dr. J. B. Kendall Co.
Gentlemen:—I think your medicine fine for man or beast. Every cent invested in your remedies has returned a thousand fold.
Respectfully yours,
H. R. Renk.

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), grandam Miss Mambrino by Red Wilkes (son of Geo. Wilkes 2:22), etc

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:08¼, Susie T. 2:09¾ and 12 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires and 4 dams of standard performers) by American Clay 34; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.
Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.
PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.
ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

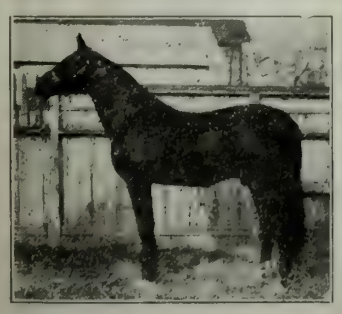
Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Halle.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year-olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼, Warner Hall (4) 2:04¼, O'Neil 2:07¼, etc.

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

Reg. No. 58007.
(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½). by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2903, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care taken of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DOLCINI & DOLCINI, Petaluma, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.



ONWARD McGREGOR

Mahogany bay, 15½ hands, 1050 pounds.
(Yearling trial ¼ in :33.)
Foaled 1911

By Jay McGregor 2:07¼ (sire of 7 in 2:10 and dam of Colorado E. (3) 2:04¾ . Leading sire of race-winning trotters in 1913.

Dam Mary Gordon 2:09¾ (race record), by Gordon 3127 (sire of 1 in 2:10) byOnward 2:25¼.

Second dam, Nell (dam of 1 in 2:10) by Young Octoroon (sire of grandam of PETER THE GREAT 2:07¼, J. MALCOLM FORBES 2:08, etc.).

Onward McGregor is a grand individual with faultless disposition. His breeding should commend him to broodmare owners. He is the only son of that fashionable sire Jay McGregor, in California, while on his dam's side he traces directly to Onward and to the world's leading sire of 2:10 trotters, Peter the Great.

Will make 1914 season at the Pleasanton Driving Park.

Terms: $30 at time of service, with usual return privilege. (Limited to 20 mares.)

Especially well prepared to care for mares but no responsibility assumed for accidents or escapes.

For further particulars and tabulated pedigree, address

BERT WEBSTER, Manager, Pleasanton, Cal.

HEMET STOCK FARM

Hemet, Cal.

W. F. WHITTIER, Pres. (Incorporated) BUDD DOBLE, V. P. and Mgr.

Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Sired by

KINNEY LOU 2:07 3-4

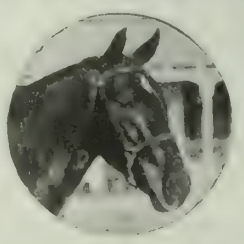
Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¾

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

A Valuable Service Offered Free to Readers

All readers of this paper who have lame horses will welcome the following announcement by the McKallor Drug Co. of Binghamton, N. Y.: We have engaged the services of one of the best veterinary experts in the U. S. who will answer all inquiries regarding lameness of horses absolutely free of charge. This service is maintained for the benefit of those who are not thoroughly familiar with horse ailments. If you are not fully satisfied that you have made a correct diagnosis of your horse's lameness write us a letter telling all the symptoms and describing the test you have made. Our expert can tell you just what the trouble is and how to effect a speedy remedy. Remember this service does not cost you one cent—only the time necessary to write a letter—and may prove of untold value in saving many valuable animals. We invite you to avail yourself of this help and assure our hearty co-operation in every way possible.

If you own, breed, train or work horses you know the heavy penalty of neglecting a horse when it begins to show lameness in any form. The longer the evil is neglected the harder it is to remedy and the greater the danger of permanent injury to the animal.

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THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

McADRIAN 2:24

Sire of

Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by **GUY McKINNEY** (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam **MAPLE LEAF** 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was **OLLIE RAY 2:39¾**, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was **MARY BLAINE** by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

SAVE-THE-HORSE

TRADE MARK REG'T.



THE TIME IS NOW

ALL the winter long the troubled owner of a lame horse reads our advertisements. Then, day after day slips away, while he talks, laments, listens, takes advice and **hesitating,—FAILS TO ACT,**—till the **Springtime is on him** and his horse is not yet able to work. Meantime, the thrifty, prosperous, resolute man, reads, considers the evidence carefully—**decides Promptly**—and his horse is working in, say, ten days to two weeks. That's exactly what happens every winter.

Why not govern your own course by the proven experience of others?

After Doctors Give Uu

Priceburg, Pa., Nov. 12, 1913.

Troy Chemical Co., Binghamton, N. Y.: Please send me your Save-The-Horse book. I used your Spavin Cure and it cured my horse—after doctors blistered him a number of times. I got no results until a man told me about Save-The-Horse. I gave some to a neighbor. His horse had a ringbone, but it cured him. I am a firm Save-The-Horse believer. R. J. TINSLEY.

NOTE THE WORK THIS HORSE DOES IN FIVE DAYS.

Mr. R. H. Williams, of Sykesville, Md., Sept. 13, 1913, writes: "Troy Chemical Co., Binghamton, N. Y.: Have used Save-The-Horse five days; it is wonderful. The horse was unable to put heel to the ground, when walked she would barely touch toe and then jump with other foot. I gave first treatment Sunday. I put her in team Thursday and went for load of wood; got in place where they had to do their best or stay there. She lifted as hard as ever I saw her. Expected to see her lame next morning, but she was not. How long shall I continue to treat her?"

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Infallible and E. C. to be favorites during 1914

Pinehurst, N. C., Jan. 24.—**Infallible** and **E. C.** were among the most popular powders with shooters at the Midwinter Handicap which closed here today. F. H. Storr, of Richmond, Va., who shot **Hercules E. C.**, was high for the entire program including the handicaps, with 752 x 800. He also tied for first on all 16 yd. targets, breaking 569 out of 600.

The Preliminary Handicap was won by E. S. Ford, of Washington, D. C., who smashed 95 x 100. Mr. Ford is a new claimant for trapshooting honors and those who watched his performance here prophesy that he will be heard from often. Mr. Ford also shot **Hercules E. C.**

The popularity of **Infallible** and **E. C.** was a much noticed feature of the shoot, and predictions were freely made that they would be the favorite powders with trapshooters during 1914.

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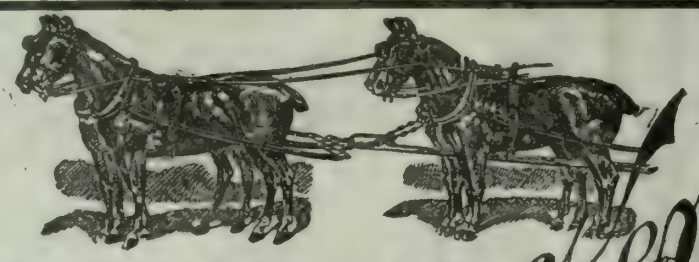
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an average of 95.58%

Allof this shooting was done with Peters Shells, in large part the Medium Priced Loads. Mr. Lewis is known to trapshooters and sportsmen throughout the country as the winner of the Amateur Championship of the United States, at the Grand American Handicap Tournament at Dayton, Ohio, in June, 1913. His score in that event—made with the P brand was 195 x 200 from 18 yards.

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THE P BRAND

3 out of the past 4 years

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Nickel Steel Throughout. Weight about 7¼ pounds.
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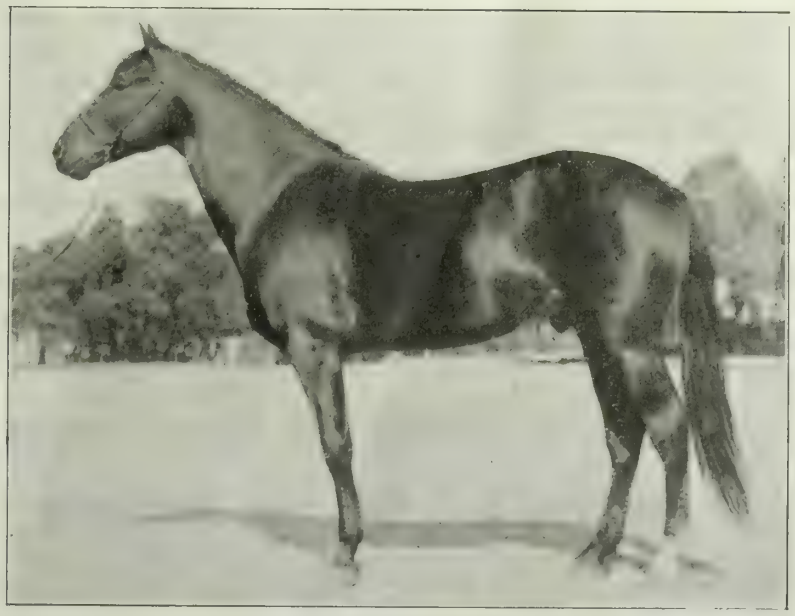
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Property of W. G. Durfee, Los Angeles, Cal.

The Bondsman 37641 Trial 4-2:11

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

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COPA DE ORO 1:59
Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2
Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 1298
Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¼, by Patron 2:16¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.
Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won Breeders' Futurity 1913, Two-Year-Old Trotting Division.
John Warwick Won State Fair Futurity 1913, Two-Year-Old Trotting Division.
Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 10 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 5 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

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"GOVERNOR'S TROPHY," Preliminary Handicap, Class B, tied for by A. E. Ranney, 92 x 100, shooting Remington-UMC Arrow Speed Shells.

"SECRETARIES' TROPHY," Preliminary Handicap, Class C, won by H. C. Wolfe, 90 x 100, shooting Remington-UMC Arrow Speed Shells.

"CAPTAIN'S TROPHY," Preliminary Handicap, Class D, won by E. G. Southey, 91 x 100, shooting Remington-UMC Arrow Speed Shells.

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(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING

Cor. of Market and Fourth Sts., San Francisco.

P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco Post-Office.

Terms—One Year, $3; Six Months, $1.75; Three Months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
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STALLIONS ADVERTISED.

CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE .....Delcino & Delcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.

WITH every mail comes the news of large numbers of people making final preparations to leave their homes in the Eastern, Middle, Southern and Western States for California, while the European newspapers also contain news of a similar character. "Everybody wants to go to California!" is the heading of a leading journal in Manchester, England, and, if all who express the desire to come, succeed, we shall find people crowding over each other in their endeavor to get settled in their new home. The Panama-Pacific International Fair Commissioners are receiving word every day of some big conventions coming here. Over 235 have already completed arrangements to come, and as the majority of those who will arrive are taking steps to stay beyond the limit of time set by each convention so as to visit our mountains, foothills and valleys in inspecting the natural resources of this great State, can any one assert that they will not be well pleased with what they see, and that they will be content to remain in the places whence they came? Upon their return they will "preach California," and once that germ finds a resting place in their thoughts it will grow in size and power; influencing its possessor to come and share with the fortunate ones here, who love this State, enjoy its advantages of climate and soil productiveness, cherish its institutions and uphold its worth on every occasion.

There will be hundreds of thousands; some are optimistic enough to claim that the population of California will be increased two millions at the end of 1915. These will come prepared to work, prepared to buy and prepared to make their homes here. They will have to patronize our stock breeders for their horses, cattle, sheep, hogs and poultry; they will be compelled to buy seed, trees, vines and agricultural machinery; they will have to build homes, and, to do so, must buy lumber, cement and hardware, and to furnish these homes they must patronize our furniture, carpet and household goods stores. They will have to lay in supplies of merchandise, groceries, meats, etc.; build fences, barns and paddocks, sink wells, and in numerous other ways invest large sums of money besides the amount actually paid for the land. Can any one comprehend what all this means? The question naturally arises then: "Are we prepared to supply all these?" A market will be formed that must, perforce, test the limits of our supplies, and the shrewd, far-sighted stock breeder and merchant who gets ready for this increased demand will reap the full benefit.

Several of our leading stockmen are now replenishing their herds and flocks with representatives of the choicest families, while horsemen who are engaged in breeding draft stock have of late made many purchases of imported stallions and mares for breeding purposes, knowing there will be a good demand at big prices for all they can raise. They figure that it will not pay the newcomers from the East to pay heavy freight charges on draft stock for farm use. There will be scores of the very choicest representatives of the most fashionable draft families in the world at the Panama-Pacific fair, and most of these will find buyers ere the fair closes—buyers from all parts of the world.

In light harness horses—the most useful of all breeds—there will also be a decided and lasting revival, and, if all reports are true as to the number of seekers after the choicest trotters and pacers that will come, then the best of these will bring very high prices.

With the promise of one of the largest crops of hay and grain ever harvested and the assurance that the price of forage will be lower in 1914 and 1915 than it has ever been, owners of good mares should take advantage of these conditions and breed them to the best stallions advertised. With foals by these sires at foot these mares will bring a great deal more money than if they were not bred. Pasturage will be low, and with plenty of green feed mares and foals will thrive well; and everybody knows that in the eyes of prospective buyers nothing has a more magnetic influence in drawing big prices than good fat stock, horses, mares and foals, as well as cattle, sheep and hogs.

Taking this view of the situation, which is not an exaggerated one, the prospects for every one who has anything fit to sell in California in 1914, 1915 and 1916 are exceedingly bright and promising. There is only one drawback, however: some people never know when to sell; they fall in love with the stock they raise and cannot decide to part with any of them even at prices far beyond their value. The quicker they overcome this costly habit the richer they will be.

THE associated press dispatches regarding the changes in the rules of the National Trotting Association made at the Biennial Congress held in New York City are not sufficiently clear to intelligently comment upon. The daily press reports published in this issue do not take up the matter in a way sufficiently clear to show just what the changes are. The official report of the Secretary and new copies of the rules will soon be published, and it will be time then to comment upon the work accomplished.

AT THE PLEASANTON DRIVING PARK.

No better evidence is needed to convince a person that the prospects in California for 1914, from an agricultural standpoint, are brighter than they ever were before in the month of February, than a trip through the country at this time. The heavy rains and warm weather which followed them last month have caused the mountains, valleys and plains to be covered with verdure. The bright rich shadings of green on the hillsides seem to be based upon the darker greens of the trees and bushes lining the ravines. Here and there, as one rides along the smooth roads, a grove of fruit trees (some of them almonds in full bloom), looms up with remarkable beauty and clearness. Every little ravine has its stream of clear, flowing water, and the rankness of the natural grasses, alfilleria and clover along their banks attest the richness of the soil and give promise of a bountiful supply of feed.

The creek which flows through Niles Canyon has been "booming" for weeks, and it has only been a few days since the lower portion showed signs of being absorbed in its gravelly bottom. The upper end, toward Sunol, is still supplying its full quota of water, and rocks which have been standing like sentinels in the bed of this creek for several years are almost submerged by the deep, swift flowing current.

The track at Pleasanton has stood the heavy rains this year far better than it ever did. Mr. DeRyder, the able superintendent, having made a lifelong study of drainage, seems to have succeeded in draining this course so that within ten hours after the heaviest rainstorm horses can be driven over its smooth surface. The trainers, however, are fond of using the half-mile course and every morning some twenty of them with their grandly bred trotters and pacers can be seen jogging around this "inner circle."

Last Monday Mr. and Mrs. MacKenzie entertained at this place a party of old friends who recently arrived from the North. In the afternoon, the traps were set up and blue rock shooting indulged in. These hardy men of the north showed that the stories told of their unerring marksmanship at the traps were based upon facts. Then, all who wished, were given "mounts" behind the trotters and pacers, and every means possible was taken to make their visit an enjoyable one. The party included the following from Winnipeg: Hector McLeod, Thos. Bell, Harry Bell, Wm. McLeod, Wm. Errington and Duncan Campbell, besides Jack Adkins of Toronto.

Famous horses were jogged regularly and many favorable comments were made as to their condition. Especially was this true of Joe Patchen II., Maymack, Zomblack, Perfection, Frank Perry and El Zombro. These, and in fact, all the horses at Pleasanton wintered nicely; there is not a sick or ailing horse at the track. What the programme for Mr. MacKenzie's horses for this year is, remains undecided. He only arrived from Canada Monday and has hardly had time to confer with Mr. DeRyder. That he will have two strings of good horses ready is a surety, and as it is too early in the year to select the ones that will be fit to start, it is useless to offer any suggestions. Some of the "wise" Eastern turf journals, however, have made selections for Mr. MacKenzie, but that is a way those turf writers have, and, as it does not do to be throwing cold water on their hot-air plans we will refrain from doing so, and wait patiently until something more definite is decided upon.

In the meantime, a number of men are busily engaged in setting out trees, planting lawns, fixing roads, cutting away weeds and getting the infield that is unsown ready for alfalfa. Soon the lumber for the boundary fences to both tracks will be here and put up so that in a few months it will be all that its owner contemplated when he set out to make this an ideal driving park.

ALAMEDA COUNTY FAIR ASSOCIATION.

Pleasanton, Cal., Feb. 14, 1914.

At the annual stocknolders meeting of The Alameda County Fair Association, held this afternoon, it was unanimously resolved to increase the capital stock of the corporation from $10,000 to $50,000, it having been found that the present capitalization was not sufficient to conduct the fair as it should be conducted. Steps also are to be taken towards changing the name to "Pleasanton District Fair, No. 3" in anticipation of a legislative act forming district fairs.

The directors elected for the ensuing year are as follows: J. N. Arendt, Pleasanton; Manuel Brown, Warm Springs; C. L. Crellin, Pleasanton; C. L. DeRyder, Pleasanton; W. J. Dakin, Pleasanton; E. E. Hall, Pleasanton; Henry Lachman, Mission San Joe; Abe P. Leach, Oakland; H. P. Mohr, Pleasanton; Wm. McDonald, Livermore; Fred Stensel, San Lorenzo; E. H. Stevenson, Centerville; C. H. Schween, Pleasanton; F. C. Winton, Hayward, and C. H. Wente, Livermore.

At the directors meeting which followed, Mr. E. E. Hall, in whose mind the idea of a fair was first conceived and under whose leadership as president for the past two years it owes its prosperous career, in a few well chosen words placed Mr. Charles L. DeRyder in nomination for president, and Mr. DeRyder was accordingly elected. Mr. Lachman was elected vice-president, and Mr. Mohr and Mr. Dakin elected treasurer and secretary respectively.

The following was adopted:

"That this Association recommend to the State Highway Commission, that the road now surveyed through Sievers Lagoon be constructed from Warm Springs through Mission San Jose, thereby connecting with the original Stockton Pass road on to Sunol and Pleasanton."

After which the directors adjourned with a full determination to make the coming fair a larger and better fair than ever before.

W. J. DAKIN, Secretary.

YOLO COUNTY WILL HAVE A 1914 FAIR.

Yolo county will have a fair this year. That was definitely determined at a meeting of interested citizens held Saturday afternoon at the Yolo county board of trade rooms in Woodland.

Just where the fair will be held was a question which was discussed at length. Many are of the opinion that the best place for the agricultural, horticultural and domestic display would be in this city, with the Armory hall as the central point. Others thought that to again combine the displays and the racing at the Woodland Stock Farm grounds would be advisable. To determine that question the board of directors will be called together on March 2nd in this city.

Harry Dowling, representing the Woodland Stock Farm, is firmly convinced that to divide the attractions will make it impossible to hold the race meet. He cites other places as examples. Others who discussed the matter thought that the fact that both the fair and races would be held at the same time, would not detract from the attendance at the races, and with the exhibits in town many more people would be enabled to see them and that a much larger number of exhibitors would be attracted.

The old board of directors was again elected to serve for the year 1914. These directors will be communicated with and asked to find the sentiment in their various communities on the location and be ready to determine the matter at the meeting on March 2nd.—Mail.

THE NORTHWEST FORMS NEW ASSOCIATION.

Vancouver (B. C.), February 13.—Decision to withdraw from the National Trotting Association and the American Trotting Association was made here today by the North Pacific Fairs Association, who decided to form a new organization to govern racing in the Northwest and to include Oregon, Idaho, Montana, British Columbia, Alberta, Saskatchewan and any other states or provinces that wish to join. During discussion it was stated that racing associations of the Northwest found themselves under the domination of the Californian race-horse men, and the racing regulations being different, a hardship was worked on the Northwest associations. A committee was formed to proceed with organization work. The new body will be known as the North Pacific Harness Racing Association. W. C. Brown of Vancouver was appointed temporary president.

FAMOUS CALIFORNIA MATRONS.

What a Few of Them That Were Foaled at the San Mateo Stock Farm Accomplished.

All the California stock farms started by Messrs. Stanford, Rose, Corbitt, Hobart, Pierce Bros., Valensin, Salisbury, Haggin, and at least a dozen others, established world-wide reputations for the excellence of the trotters and pacers bred thereon, but all have passed out of existence. Outside of the empty barns and paddocks on a few of these places nothing remains to show that they were ever used as stock farms. The only link which connects them with the trotters of today is supplied by the sons and daughters of the stallions and mares which formed the principal attractions on these places in years gone by. Some day a few turf statisticians will arise and place the credit of producing so many really good horses where it belongs, and show that although one breeder may not have been gifted with foresight, nevertheless, as a judge of form and a student of breeding he stood far above his fellow breeders, and William Corbitt (long deceased), proprietor of the San Mateo Stock Farm, San Mateo, was one of these. From early boyhood he loved good horses, and the first large amount of money he ever earned while working in a grocery store in Montreal, Canada, he invested in a trotter, and, after having it raced, sold it for twice the amount he paid for it and put every cent he received, with a few more pounds he had saved, into a fund and bought another which also proved a profitable investment. Coming to Oregon in early days, where he engaged in the grocery business with another Canadian named Macleay, he found plenty of time and numerous opportunities to indulge in his passion for good horses. His partner and he took large contracts to supply the Indian reservations with merchandise, groceries, meats, etc. For days Mr. Corbitt would be in the saddle riding the roughest trails imaginable, fording streams and always striving to make everything count. He was a keen, shrewd business man, a splendid buyer and one of the best of salesmen. He had a strong constitution, was energetic and untiring, and never knew what "fail" meant in anything he undertook; strictly honest in all his dealings, Mr. Corbitt was destined to be a very rich man. He was a good friend and a very bitter enemy. There were no half-way measures with him. His decisiveness of character, brusqueness and blunt way of expressing his opinion about men and horses, however, cost him many friendships.

After accumulating a substantial fortune in Oregon he came to California and selected four hundred acres of land in San Mateo county, about eighteen miles below San Francisco, for the purpose of building a home and also engaging in the horse breeding industry. This land extended in a strip about sixty acres wide from the shores of the San Francisco Bay to what is now called Burlingame, the most fashionable of San Francisco's suburbs. He had surveyors lay out this land and gardeners beautify the grounds, planted eucalyptus trees along the roads and paddocks and fields, erected over 100 large boxstalls, built a three-quarter mile racetrack and put up beautiful stallion barns. The old "homestead" he renovated and with his two daughters moved in. He went east and purchased the brothers Arthurton and Irvington, sons of Hambletonian 10 out of Imogene by American Star; grandam Curry Abdallah, to use as his premier sires, and bought a few California bred mares to mate with them. Irvington proved a very shy breeder and when John Kerr, of Nelson, New Zealand, came here in 1882, Mr. Corbitt sold him this stallion for $22,000. Irvington left but very few foals even in his far-away home, but one of his sons, Young Irvington, sired Dolly, the dam of Ribbonwood, the champion pacer of New Zealand that got a record of 2:09 in 1903.

Arthurton, like Irvington, as I remember, was a pony built, round made horse; Irvington was brown in color, while Arthurton was bay. In action they trotted wide both front and behind and resembled the Morgan breed more than they did the Hambletonian. Arthurton being a son of Hambletonian, Mr. Corbitt claimed he should be a good sire and his daughters from the California bred mares should be good producers. To argue the point with this owner was out of the question.

Encouraged by the showing made by some of the youngsters by Arthurton he had, Mr. Corbitt determined when the time arrived he would go East and buy a good Geo. Wilkes stallion. When Mr. Kerr paid him for Irvington he felt that he could not afford to lose any time, and meeting Samuel Gamble one day the latter advised him by all means to go and "buy that three-year-old George Wilkes stallion that was owned in Cincinnati, Ohio, by Wm. Dunn, called Guy Wilkes, for he was out of a Mambrino Patchen mare." Mr. Corbitt did so, paying $9,000 for this bay colt. He then went to Lexington and purchased a big, growthy dark bay colt by Almont, out of Jessie Pepper by Mambrino Chief 11, which was called Le Grande. This colt grew to be almost seventeen hands high, but having a scrotal rupture was unable to stand training. He was a beautifully gaited trotter, however, and got a trial of 2:24 over the three-quarter mile home track. As a broodmare sire he proved quite successful considering the few foals he sired.

To stock the farm Mr. Corbitt at various times visited Los Angeles, Sacramento, Stockton and every place where he heard there was a well-bred mare for sale. It did not take him long to make his selections, and although a close buyer his confidence in his stallions as sires of good game racehorses made him liberal when it came to buying a mare that suited them. He was one of the best judges of form I ever saw and a glance through the band of matrons on his farm would convince anyone that he knew what he wanted when he made his selections. He cared very little for a long pedigree. If the mares traced to Williamson's Belmont, and his sons Langford, Bell Alta and Venture, General Taylor, Gen. McClellan 144, Jack Hawkins, John Nelson 187, Winthrop 505, Skenandoah 926, Geo. M. Patchen Jr. 2:27 and his son Billy Hayward 489, Signal 3327, Old St. Clair, Echo, Whipple's Hambletonian, Speculation. A. W. Richmond, Buccaneer and others that with very limited opportunities had shown great merit, he was satisfied. This was the foundation trotting stock of California and to these he figured that by breeding them to Arthurton to get the Hambletonian-Star cross, to Le Grande to get the Almont and double crosses of Mambrino Chief blood blended with that of Pilot Jr. 12, he would be making no mistake in breeding the daughters of these matings to Guy Wilkes. He had neither the time nor the inclination to go East and pay extravagant prices for female descendants of Mambrino Patchen, C. M. Clay Jr. 22, Jilot Jr. or the other sires that were making history through their breeding-on qualities. He was satisfied to have a few daughters of Nutwood, Steinway, Director, Anteeo, Volunteer, etc. Electioneer he did not care for, if he did he never expressed himself, for there never was any love lost between Senator Stanford of Palo Alto and himself. In fact, they had no use for each other or for the stallions or mares they bred. This was a great pity, for if these two breeders had "buried the hatchet" and exchanged services between their trotters the great value of the Wilkes-Electioneer or the Electioneer-Wilkes cross would have manifested itself sooner to the lasting benefit and greater glory of both families.

My attention was recently called to the broodmares on the old San Mateo farm by Mr. Alexander B. Coxe, of Paoli, Pennsylvania, who was anxious to know something about a mare called Hannah Price whose produce I shall write of further. Hannah Price was a brown mare a little over 15 hands. She was bred by Mr. Corbitt who bought her dam Priceless from Jim Price, a very careful horseman whom he afterwards hired and kept in his employ until the stock was dispersed; then he secured a position for him with Mr. Walter S. Hobart, who kept him until his death, some seven years ago. That was another trait in Mr. Corbitt's character that many overlooked. A better employer never lived. He endeared himself to his men and was always willing to say a good word for them. He set a splendid table and saw that there should be no complaining about the food. But to return to Priceless: She was brought from the East across the plains by Mr. Price and trotted a mile for him over a half-mile track in 2:45. Her sire was a horse called Mystery, said to be by Cassius M. Clay 18 (sire of Geo. M. Patchen 2:23½). The dam of Priceless was Maid of Honor, a fast long-distance trotting mare by a horse called Prince Lerove, that stood at Eaton, Canada. When Price was engaged by Mr. Corbitt to attend to the broodmares Mr. Corbitt bought the mare Priceless from him and she was one of the first to be bred to Arthurton; that was in 1880, the resultant foal being Hannah Price, a very strongly made brown mare, standing 15.1 hands. She was never trained but a full brother (a year younger) trotted a trial in 2:26, was taken sick and died. Hannah Price as a four-year-old was bred to Le Grande and her first foal was Annie G., one of the best of the San Mateo broodmares. Hannah Price also produced Lesa Wilkes 2:09, Adwriter 2:20¼, Charles James 2:22¾, Anita 2:25½ (dam of Anita S. 2:20¼ and Whalebone 2:24), Last Chance 2:26¼, My Budd 2:21¼ (sire of Fanny P. 2:09¾), Hanna (dam of Olga 2:29½), Annie G. (dam of Savant 2:20¼, Buffington 2:20½, sire of Billy Buff 2:10¼ and 11 others in 2:30; Chris Lang 2:21¼, Odora S. 2:23¼, Oranie 2:23¾ and Hand Annie 2:20½). Hannah Price was also the dam of Dorothy T., dam of Adlon (3) 2:07¾, Rusticoat (1) 2:22½, and Edna Saunders, one of the choice mares J. W. Considine purchased in New York to place on the Woodland Stock Farm, where she is at present, knee-deep in alfalfa and heavy with foal to Prince Ansel (2) 2:20½.

Whenever this Arthurton mare Hannah Price was mated with a stallion that traced to Geo. Wilkes she always produced a good one, and when mated with Advertiser 2:15¼, son of Electioneer and Lulu Wilkes by Geo. Wilkes 2:15¼, she produced Dorothy T., the dam of so many noted for early and extreme speed. This emphasizes the regrettable fact that the blending of Electioneer blood with the Arthurton strain was not more frequent. With the additional crosses to Geo. Wilkes' descendants it became still more powerful. In Hannah Price's case there is another deplorable fact: her pedigree has never been cleared, and it is hoped that this publication may be the means of attracting the attention of some old-time horseman who can furnish further particulars regarding Mystery and Prince Lerove.

There were many Arthurton mares which figured as famous broodmares on this farm. One in particular was John Goldsmith's choice and that was the chestnut mare Blanche out of Nancy by Gen. Taylor, the famous long-distance trotter which still holds the world's record of 30 miles,—1:47:59, and was one of the best sires of high class roadsters that ever crossed the plains in early days. His name appears in the pedigrees of some of our greatest campaigners but none of his daughters proved as prolific a producer of speedy performers as Nancy's daughter Blanche, that first saw the light of day beneath the tall eucalypti on the San Mateo Stock Farm. She was the dam of that good campaigner Hazel Wilkes 2:11½, one of the best money-winners of her era, Una Wilkes 2:15, Guyson 2:24, Native Sun 2:26½, Silver Spray 2:28, Rapids 2:22¾ and Blanche Goddard 2:25¼—7 in all. One of Blanche's sons sired one and two of her daughters produced two in the standard list, but it did not prove to be as good a "breeding on" family as that of Hannah Price.

Another Arthurton mare was called Huntress; she was a large, lengthy brown mare, stood almost 16 hands. Her dam was a mare called Old Huntress that had a trial of 2:24. She was by Skenandoah 926, a sire of horses noted for their excellent feet and legs and also for their game qualities; his sire was called Broken Legged Kentucky Hunter. The grandam of Huntress was a horse called Easton's David Hill which was brought here from Vermont by Wm. Easton of Millbrae. Easton's David Hill sired a number of good horses and was one of the few sons of Hill's Vermont Black Hawk here. Huntress produced Hidalgo 2:27, Beverly 2:24½, Sable Hunter 2:29½, two sires of 3, and one dam of one in the standard list. Huntress was bred to all the stallions that she could be sent to for she had foals by Sultan 224, Del Sur 2:24, Guy Wilkes 2:15¼, Le Grande and Sable Wilkes 2:18.

Another Arthurton mare produced Arthur Wilkes 2:28½, the sire of Maymack 2:08½, Welcome 2:10½, Wayland W. 2:10½, the sire of Bolivar 2:00¾, Nelly R. 2:10, etc. Freedom 2:29¾, the first yearling trotter that ever beat 2:30, was out of an Arthurton mare.

There were only seven sons of Hambletonian 10 ever brought to California, viz.: Echo, Electioneer, Arthurton, Irvington, Speculation, Mohawk Chief and Ulster Chief. Next to Echo, who stood for a number of years in Southern California and was bred to the choicest mares there, which made him second as a speed producer to Electioneer, Arthurton, standing at the head of this little stock farm, comes third. It is doubtful if he sired seventy foals during his stud career; nevertheless, he has six trotters to his credit in the standard list, two of his sons were sires and twenty-five of his daughters produced forty-three trotters and three pacers. While Echo, with greater opportunities, had the same number of producing daughters, yet they only had thirteen trotters and eighteen pacers to their credit. In this respect Arthurton outranks this son of Hambletonian 10 and Fanny Felter by Magnolia, a son of American Star. The Star cross so close up in Arthurton's breeding, backed up by another cross to Abdallah 1, sire of Hambletonian 10, had much to do with making every daughter he had, when bred to a stallion tracing to Hambletonian 10, a producing broodmare.

BREEDERS SHOULD REGISTER THEIR FOALS.

The action of the stockholders of the American Trotting Register Association in deciding to leave the registration rules as they have been for several years, and not limiting registration to one rule, the produce of a registered stallion and a registered mare, will undoubtedly meet with general approval. Ideals are hard to attain and a forcing of any project is apt to result in confusion and often in never attaining the cherished goal. While the argument is plausible that the trotter has advanced to the stage where one rule will suffice is a plausible one, still there are certain facts that cannot be overlooked. The most prominent one is that for a variety of reasons the breeders of the country have never registered their foals as they should. In consequence there are many good mares and not a few stallions whose produce would be ineligible to registration if rule one were the only one in force. The trotter is different from other breeds of blooded stock for the blood lines were originally founded on speed performances, and while the average breeder of today is a stickler for blood, insists on having the best pedigree possible, still the latter without performance is of little value says the Western Horseman. If the other rules had been eliminated it is highly probable that many fast trotters and pacers would appear in the future that would not be eligible to a place in the association's books, yet would be considered most desirable by the practical race horse man and practical breeder. If these should increase in considerable numbers it would not be long before registration would not be held in high esteem by those in search of racing material, for in the latter field speed is the great requisite. A campaign of education, showing the value of registration, should be carried on constantly, for there are a considerable number of small breeders who set but little store on registration papers and these are not convinced under present methods until a good sale is lost because of the lack of registration. Some means should be used to secure the conversion of this class without such practical lessons, for the latter are just as like as not to drive the breeder from the field as it is to convince him that it is an excellent thing not only for himself, but for all breeders, and for the trotter as a breed. Let us have a little more education along these lines before an attempt is again made to restrict registration to rule one.

From Melbourne, Australia, comes a story of one of the largest winnings ever made by a small investment on racing events. Australian bookmakers offered odds of £2,000 to £3, against Aurifer and Posinatus, coupled, the first named to win the Caulfield Cup, and the second to win the Melbourne Cup, both of which were run at Victoria. Albert Caulfield, of Melbourne, a business man, backed the pair for £60, and, as each won its respective race, he realized £40,000, or about $200,000. He said the odds, which he considered extraordinary, appealed to him.—New York Herald.

CHANGES IN TROTTING TURF RULES.

A total of 394 tracks were represented by delegates or proxies at the Biennial Congress of the National Trotting Association at the Murray Hill Hotel, New York. The session lasted nearly four hours and many changes in the rules governing harness racing sport were discussed and adopted.

With one exception, the rules drafted by the joint rule committee of the American and National Associations in Chicago last December, were passed unanimously, the congress being compelled to take a vote on one rule alone.

Every recommendation made by the Grand Circuit stewards at their annual meeting last month was acted upon favorably, while in the judgment of the delegates, representing almost every State in the Union, all the new rules and changes or amendments in the old ones were such as to benefit harness racing in the future.

John C. Welty, chairman of the rule committee, read each change and amendment and under the ruling of President P. P. Johnston they were voted upon separately with very little argument or discussion. Before reading the docket, Chairman Welty called the attention of the delegates to the fact that in approving or opposing the changes they must bear in mind that there is a mutual understanding between the two parent associations to make the rules absolutely uniform, consequently it was the desire of the rule committee to pass all as drafted.

This idea was adhered to throughout the session and the result was that the changes made in the schedule already prepared were very few and of little importance, in most cases nothing more than merely changes in phraseology.

There was practically no argument or any serious discussion until the new rules pertaining to what is known as the three-heat plan of racing was reached, the section added to Rule 40, reading as follows: "When a series of races are given for one entrance fee and a portion of the purse is given for each heat or race, the winner of each heat or race shall acquire a record or bar, which shall be considered in determining eligibility to compete in public races."

H. O. Bain of Poughkeepsie at once objected to the rule—which was recommended by the Grand Circuit stewards to be withdrawn—that it was contrary to another rule just passed. He did not see the justice of not penalizing a heat or money winner in all other systems but this. He was strongly backed by Ed. A. Tipton, E. J. Tranter and others. Homer J. Kline, secretary of the Grand Circuit, who was present, but not as a delegate, was given the privilege by a unanimous vote of the congress.

In a long speech Mr. Kline explained the necessity of upholding this plan which was in favor with many racing associations and showed how the adoption of the rule as it read, will sound the death knell of the popular system. Other speakers, including A. J. Welch of Hartford, argued on the same line, while Mr. Tranter presented a substitute embodying the recommendation made by leading racetrack managers.

After lengthy arguments and discussions the Tranter substitute was put to a vote and was defeated by 298 against it and only 41 in favor. The rule as recommended by the rule committee was therefore adopted.

The other important recommendation made by the Grand Circuit stewards was adopted. This pertained to the eligibility of horses to races by their records made in winning races, and not by records taken in performances against time or in non-winning events.

This rule was intended to become effective this year, but the stewards wanted to have it applied to all horses that have taken similar records "prior to 1914 and any time thereafter." The adoption of this amendment greatly pleased the big line representatives and more than repaid the loss of the three-heat system.

Entries made in any form will hereafter be considered as made strictly under the published conditions of the race, and while heretofore only owners, drivers and riders were held for the agreement signed on the entry blank, "lessees, managers, agents and nominators" will be held responsible; also any "other person having control of the horse."

Track secretaries are now compelled to publish a full list of the entries and mail a copy to every nominator and the national association "within seven days after the entries close." Heretofore there was no time limit. Secretaries must also be prompt in sending out all withdrawals, declarations and substitutions, or they cannot hold nominators liable for non-payment of entrance fees.

Any man making an entry as "agent" can hereafter be forced, if need be, to give the name and correct address of the real owner; if not he can be suspended until the information is given. In case a horse is suspended for non-payment of entrance fees the secretary of the national association can allow the horse to compete in races, if the circumstances so warrant, and collect 15 per cent. of the gross winnings, to apply pro rata on suspensions.

In all cases pertaining to records and bars to eligibility, the words "in a race that he won" are inserted, while exceptions are noted in all cases where the new rules pertaining to "time allowances," now and hereafter, become effective. Stakes and installment plan purses are now defined more minutely than in the past, so that the words "an installment plan" precedes the word "purse" quite frequently, if such is the case.

Hereafter all trotters and pacers that have taken records in losing races or in starts against time in the past or technically "prior to 1914" will not be penalized unless they have a record made in a winning race. And furthermore a horse that has failed to lower his record through a whole season or win a race, will be allowed a full second "for each year," provided the same is claimed by the nominator. Racing associations can make other time allowances under their published conditions, such as has been already planned by the Grand Circuit stewards.

Upon the suggestion of Mr. Tipton, the rule allowing three seconds for records made in mile tracks when horses are entered on half-mile tracks, was changed to four seconds, the rule otherwise remaining as worded. This means that a horse with a mile track record of, say 2:08¼, can be raced over the two-lap tracks in a 2:13 class. The change was adopted without any discussion.

To make the rule pertaining to the identification of horses stronger, the following sentence was added: "and when appealed to the Board of Review, if the horse is not identified, he shall, together with the owner, nominator and driver, be expelled or suspended." The word "horse" is substituted for the word "animal" throughout.

When, hereafter, "an installment plan purse," or what is known as an early closing event, is declared off, under the rule governing such cases, "the entrance money and forfeits shall be divided equally among the nominators eligible to start." This rule was passed originally at the suggestion of Mr. Tipton, who had to return the forfeits to all entrants last fall at Lexington when there were postponements on account of rain.

Starters' licenses hereafter will cost five dollars and at meetings where the premiums do not exceed $3,000, they will act also as judges. The duty imposed on timers are more minutely defined and they are required to be at the stand fifteen minutes before the races are called, elect a chairman, and are instructed how to time and sign the judges' book.

Any man signing an entry list as "agent," can not be held for entry fee provided he gives the name of the owner or the person having legal control of the horse, unless it is proven that he has any "contingent interest in the horse or his winnings." The only rule against the hopple now is that the straps shall not be used in any kind of performance on 3-year-olds or under, neither the members should allow the use of their tracks as defined under penalty of heavy fines and suspensions.

Three notable changes were recommended by the rule committee, all favoring the active race drivers. It is said that they were due to Walter R. Cox, who represented the drivers and trainers on the committee, and won the points by his argumentative ability.

He had the rule against carrying a watch when driving or riding in a race, abolished altogether and convinced the committee that those who recommended the rule—"loafing part of the way, shall be considered laying up,"—did not know what they were talking about, and had it scratched off.

He also fought against the rule which allowed the judges or starters to impose fines and penalties without warning and had the rule abolished. Cox certainly knows what this rule meant for often he has been fined silently and knew nothing of it for a day or two afterward.

After the fifth heat in all races, only heat winners shall be permitted to start, but the horse ruled out will be entitled to his winnings, if any. Under a new section, however, "a horse sent to the barn or ruled out cannot improve his position in the race." The distance on mile tracks will be 60 instead of 80 yards and 80 instead of 100, with eight or more starters, while on half-mile tracks they will be 80 and 100 instead of 100 and 150.

A fine imposed on any racing association for suppression of time will include the president, secretary and all other officials of that member. Time made in preliminary trial heats in handicaps does not constitute a record or bar unless a portion of the premium is awarded to the winner of same. Under a new clause, time made in any foreign country will be considered a record or a bar.

The new rule that a representative of the National Association must be present at all meetings where horses are sent against time records was adopted in its entirety. If a horse takes a record in a race for which the announced premiums are not given, said record can be canceled at the request of the owner, provided "said owner relinquishes all claim to the money won in said race." All fines collected go for the benefit of needy and disabled drivers.

Hereafter track managers become solely responsible for the payment of the premium of any race promoted by another party or parties, as long as the race is contested over the member's track. This was said to refer to the racing of different futurities. Mr. Tipton raised objection to its adoption, but withdrew it. The former rule pertaining to circuit stewards, which is still in force in the American rules, was revived and passed.

Colts and fillies shall be eligible alike to all stakes for horses of their age, but 2-year-olds are not allowed to compete with aged horses if the race is at a greater distance than mile heats, two in three.

A list of the members of the Board of Review as prepared by a committee was adopted, also the report of the treasurer which was read by Secretary Gocher. Before adjournment the Congress unanimously agreed to appropriate a certain sum of money to investigate a false attack on Secretary Gocher published by a turf weekly in New York. The article was read by Mr. Welty, and further investigation was strongly advocated by Mr. Sandles, who was loudly applauded. The Congress then adjourned, after electing officers for the next two years.

HASH.

Editor Breeder and Sportsman:

This is the glad season when everybody horsey tells how to fix the rules to make harness racing popular so it won't die out.

In the first place, it's flourished for 75 years under all kinds of handicaps, and you can't kill it.

Anyway, not while the "Old Guard" live. After that I don't know? For nearly every boy from ten to eighteen can tell the make of any auto at a glance and how many aviators were killed last week, but they never heard of Uhlan or Peter Volo.

The fundamental principle of all sports is to determine a winner, and by the same token "to the winner belongs the spoils." To my notion what the rules need after they are fixed on by the N. and A. T. A.'s, is a good letting alone, long enough so an average crowd can get some idea of what horse is the winner and what he has won.

In baseball the rules are exactly the same from Boston to San Francisco and 95 per cent. of a B.B. crowd know just what is going on. In harness racing every other secretary between Boston and San Francisco feels called on to get out a new set of rules and a weird division of money, from 3 in 5 to catch as catch can, and 60 per cent. of the crowd in a close split race don't know which has won. And as to amount won, it would take an expert accountant to figure that.

How would a summary of the Panama-Pacific $20,000 look, supposing it happened like this. And according to the conditions it could happen just like this:

A.	6	6	5	2	1; wins $2500.
B.	7	5	6	1	2; wins 1250.
C.	4	4	1	4	3; wins 4250.
D.	3	2	4	3	4; wins 3000.
E.	2	3	3	5	5; wins 2750.
F.	1	1	2	7	dis.
G.	5	7	8	6	r.o.
H.	8	8	7	8	r.o.

Here the winner, if a late entry, gets a mark and $1250 net. The horse that stands sixth, if an early entry gets $5300 net and no mark.

The second horse if a late entry wins just enough to pay his entrance, nothing net. Not a bad idea, after all, to split $20,000 up pretty well, but not very satisfactory to the winner of first money, especially if the winner gets a mark of 2:07 or 2:08. By the fall of 1914 possibly there will be heat winning and pulling enough so the second money horse will be handed a record, and in this case nothing else to show for it. Horsemen are the brightest class in some things and biggest suckers in others of any class on earth. They will spend talent and brains enough and lie awake nights figuring on how to get some lobster to going good enough to enter and keep them broke for the next winter; start out on a circuit, double the railroads so as to pay all the freight or express possible, pay a little more at a hotel and for nearly everything else than others are charged; come up smiling the next summer and do it over again.

I would rather try to build a railroad than a few things California horsemen did last year.

S. S. Bailey's and Frank Childs' trip over the East and winning their share of races with the green five-year-old Leata J., up against T. W. Murphy, the generally considered greatest race driver since McHenry and the best pacer that ever went down the G. C. in the slow classes in any year bar 1901 and 1908.

C. L. DeRyder winning 16 out of 17 starts with May Mack. Her record for 1912 was four starts and four flags, and it only took her the first heat in three of the starts to grab three flags. Don't know her 1913 groomster's name, but have to figure him in on it.

C. A. Durfee winning on a pace in 2:06¼ with Zulu Bell and the next week beating 2:10 in the best trotting race on the Coast in 1913. Have seen a few successfully switched from trot to pace, but never heard of one going so fast as this from pace to trot so soon. I always thought C. A. could drive a limber necked one faster than anybody (perhaps bar Maben), but think this about the best piece of horsemanship he ever did. W. G. Durfee drove a two-year-old filly a half around 1:01 on a trot last fall and won the three best California colt stakes in 1913 with a three-legged one. Montgomery beat a 2:02 pacer with Jim Logan with about the same as three legs. Principally because Jim was game—didn't know when he was beat and kept trying and Montgomery kept driving. And incidentally, because Durfee had too many other races on his hands that day.

Fred Ward started out with one with two legs and won several races and came within an ace of winning a $5,000 purse when they were going in 2:10.

Ted Hayes won the best two-year-old race on the Coast in 1913 with Bon Courage, and later gave him a world's record of 2:12¼.

Now, I would as soon expect to run the S. P. system as do the above, and next year these same men will be out doubling the railroads. Paying for 3,000 pounds express or freight charges on a 900-pound horse; $5 at $3 hotels, down to 15 cents for a 5-cent shine, and having owners ask, "What made you let him break?"

OBSERVER.

H. Feindel of Pleasanton purchased a big, fine bay mare by Silver Bow 2:16 out of a mare by Tempest; grandam Geraldine by Commodore Belmont, last spring. She had been bred for seven years but "failed to catch." When Mr. Feindel bought her he bred his handsome Carlokin stallion Johano to her and in a month or so she will, it is believed, drop a fine foal.

NOTES AND NEWS

Moko 24457 was the leading broodmare sire of 1913, with 20 trotters and two pacers to his credit.

Jack Adkins, the well-known horse trainer, will race Bert Kelley 2:12¼ on the California Circuit this year.

The world's record of five miles on ice was beaten February 4th at Hull, Can., by Merry Direct p. 2:11¼, who won in 12:27¼.

J. Malcolm Forbes 2:08 is back in the stud at Lexington, Ky., after a short stop in Thomas W. Murphy's training stable at Poughkeepsie.

Joe Patchen II. has been bred to Effie Logan (dam of Jim Logan 2:02¾, etc.), Adroze (dam of Happy Dentist 2:05¾, etc.), and Arawana B. by Sidney Dillon.

Livermore horsemen will give their annual horse show at that place on February 28th. Already enough stock has been pledged to exhibit to insure the success of the undertaking.

The stallion season promises to be very successful and if the inquiries continue to come as they have the past week everyone at Pleasanton will be more than pleased with the results.

W. M. Hunt who is breaking and looking after the yearling colts for DeRyder at Pleasanton, has several promising ones in his string and several of them show three minute speed.

The beautiful Zombro two-year-old colt called Zombro II., whose picture appeared in our issue last week, is for sale quite reasonable by J. Elmo Montgomery, who has this good trotter at the Woodland racetrack.

Frank Perry (1) 2:15, and Spriggan, a colt owned by R. J. MacKenzie, have been castrated and are taking their work regularly on the Pleasanton race track. Mr. DeRyder says it was a most beneficial act to use the eraseur.

The youngsters by Colorado E 2:04¾ are showing up well, four yearlings by him having stepped quarters in 38 seconds or better. The three-year-old champion is being prepared with a view to lowering the stallion record this year.

Ben Walker is back at Pleasanton. While at Columbus the horse he was driving collided with another, throwing Ben out on his head and almost killing him. This well known reinsman is slowly recovering from the injury.

Louis Lissak, former steward of the California Jockey Club, and one of the best known racing men that California ever knew, died Sunday morning. He had been ill for some time, and his death was not unexpected by his friends and family.

The popular starter and presiding judge, Magnus Flaws of Chicago, has been re-engaged at six of the places where he officiated last year, including Logansport and Frankfort, Indiana, and the State Fairs at Desmoines, Hamline, Huron and Memphis.

H. G. Smith has a roan mare by San Francisco, 2:07¾, out of Birdie (dam of Bodaker, 2:13) by Jay Bird that improves every time she is worked at Pleasanton. Looks like Henry is going to have a real good one in this big good-looking mare.

Al. McDonald is handling a very promising colt by The Bondsman. Speaking of The Bondsman's colts, everyone who has one declares it will win every futurity stake. They are all very promising, level-headed, pure-gaited, good limbed and handsome.

Trainer Al. Pennock of Cleveland, O., acting for W. P. Murray, owner of Toddington 2:20, by Moko, has purchased the trotting mare Nettie Freeman, by Peter the Great 2:07¼, dam Ethel Vaughn by Arion 2:07¾, grandam Roxie Allerton by Allerton 2:09¼.

Lavr, the American-bred but half-Orloff son of John A. McKerron 2:04½, that last season won the three-year-old championship of Russia, was recently the victor in an important stake event at St. Petersburg, in which he defeated a high-class field for a rich purse.

The U. S. stock reports show that Nevada gained in the number of its horses last year, from 75,000 in 1913 to 76,000 head in 1914. Mules just held their own, while dairy cows gained from 20,000 to 22,000. Beef cattle gained 4,000 head, and sheep 30,000. Hogs also increased in number, from 32,000 to 33,000.

J. W. Pendleton of Oakland, Cal., is the gentleman who bred, named and carried the Peter Wilton filly Greatness in all the futurities, which he recently sold to Messrs. Martin & Cerciat of this city. She is one of the best "prospects" of her age in this State and Mr. Pendleton is to be congratulated on breeding such a good one.

A seven months' old colt by The Bondsman out of Miss Harris by Sidney Dillon showed so much speed the other day at Pleasanton that one of the gentlemen who timed him offered the owners $500 for him, but it was refused.

Airedale 2:15½, holder of the record for yearling trotters, has been shipped to Alonzo McDonald, at Indianapolis, to prepare for the coming campaign. Airedale is owned by J. Howard Ford, of Stony Ford, N. Y., and is now three years old. He is eligible to the Kentucky Futurity and several other important colt races.

An anti-racetrack gambling bill which, if enacted, will put all the racetracks in the state out of business, was introduced in the Maryland Legislature on February 6th. It prohibits pool-selling or bookmaking in any form whatever, in writing or without writing, at any place in the state, on land or water, at any time and under any conditions.

Memphis, Tenn., Feb. 18.—When the Mercantile Bank failed here last week for a large amount one of the heavy losers was "Pop" Geers, the veteran harness driver. He had deposited $20,000. His wife is now in a precarious condition from the shock. Geers was intending to build a new home and spend the remainder of his days here.

With Joe Patchen II. 2:03¼, and Empire Direct 2:07¾, to her credit, Fred Dietz's old Speedway pacer, Bessie Bonehill 2:05¾, now ranks among the great producing mares, particularly from a money winning point of view. Her two sons won $34,835 in 1912 and 1913. No other mare with an equally fast record ever produced two such winners.

The good weather the past two weeks has stimulated the trainers at Pleasanton, and they are getting right down to business. Any day one can see some clever work through the stretch. Of course, no exceptionally fast time has been made but the horses are going good gaited and seem to take interest in the work as well as the trainer.

W. Oke, London, Ont., has a couple of speed prospects that will be trained and raced. One is a black five-year-old by Oro Wilkes 4, 2:11, the other a three-year-old filly by Kentucky Todd 3, 2:08¾, and both can fly at the trot. They are out of Clarissa D. (trial in 2:18 at two years), by Baron Wilkes 2:18, and will be in the Durfee racing stable, of Los Angeles,

Allen & Ryan have a sensational yearling by The Bondsman, dam Miss Harris by Sidney Dillon, at Pleasanton, that worked an eighth for Bert Webster in 25 seconds and this little Miss was never hooked to a cart of any kind until after Bert Webster opened his public stable in January. The boys received quite a handsome offer from a millionaire horse lover, but the offer was refused.

For hiring others to poison horses, two brutes, of New York City, were recently sentenced to not less than one year and nine months, nor more than three years and eight months, in Sing Sing prison. One of the men, David Kalhofer, was president of the East Side Horse Owners' Protective Association, and the other, Max Swersky, was his business partner, and they were convicted of hiring men to poison the horses belonging to competitors.

A number of men in Tulare formed a company and recently purchased two fine draft stallions. Both are imported. They were purchased from the McLaughlin Percheron Company of Oakland, California. paying a large sum for the same. They are considered to be the best draft stallions ever brought to this country. One is a chestnut Belgian, for which they paid $4,800; the other a black Percheron, costing $4,600. Mr. Lipson has these at the Tulare Fair grounds in his charge.

During the last three days of the Kentucky Trotting Sale at Lexington, 227 trotting bred horses of all classes were sold, for a total amount of $68,905, or an average of a shade over $300 per head. The fact that only one horse was sold for over $1,000, the general and average prices received are considered satisfactory, and is taken as an indication that horse values for the year will not suffer as has been expected since last fall.

C. W. Todd, who now lives at Baker, Ore., but sells horses on the Portland market, last week bought from Ben. F. Jagger, Portland, the pacing gelding, Maurice S 2:06. This is the horse Dick Wilson raced for Mr. Jagger in 1912 and took East last year but trained off and was not started. Todd will probably race him on the North Pacific circuit as he will be eligible to the 2:10 class on half-mile tracks if the proposed change in the rules is adopted. He should be hard to beat in that sort of company if he trains sound.

John D. Rockefeller, Jr., son of America's wealthiest man, drives a pair of trotting bred high steppers from his New York residence, in East Fifty-fourth street, every morning and in all sorts of weather, to his office at No. 26 Broadway, a distance of five miles. If other men of large affairs would but follow the younger Mr. Rockefeller's lead, instead of riding to business in heated limousines, they would arrive there in a happier frame of mind and their nerves, doubtless, would more readily stand the strain which accompanies the busy life of money getting.

Ray G. Pratt, C. K. G. Billings' engineer, spent a day in Cleveland last week inspecting the North Randall track and consulting with H. A. Watterson and officials of the Forest City Live Stock and Fair Co., in regard to building a track at Curls' Neck Farm, the celebrated breeding establishment owned by Mr. Billings. Mr. Billings wants the track at his Virginia farm built along the same lines as the North Randall course.

Chas. A. Durfee has leased the good pacer Hal J. 2:09¼ from H. E. Armstrong and will drive him on the California Circuit this season. Hal J. was sired by Hal B. 2:04¼ out of Jessie M. (trial 2:22), dam also of Della H. 2:10, by Del Norte 2:08; second dam by Rockwood 1467, third dam by Oneco 2:29¾; fourth dam by Oregon Pathfinder, son of Morrill 380. It would not surprise us if Mr. Durfee places this good gelding well inside the 2:05 list. If anyone can do so, it is he.

Messrs. J. L. Bulloch and I. M. Lipson of Tulare have recently purchased Uganda 53942, son of Nutwood Wilkes 2:16½, dam Ida May (dam of Homeward 2:13¼, sire of George G. 2:05¼, Albert Derieda 2:14¼, Homeway 2:14¼, Azalia, two-year-old trial 2:26¼, and Dewdrop, dam of Andy Direct 2:25). Uganda is a four-year-old, and it is the intention of the owners to breed their choicely bred mares to him and give him a chance in 1915. He is marked identically as Copa de Oro 1:59 and is the same golden shade of bay. He was bred by L. G. Dollenmayer of Hanford, Cal.

The latest addition to R. J. MacKenzie's string of good ones is a handsome brown mare that Chas. L. DeRyder selected for him at Phoenix, Arizona. She is called Zombro Belle, sired by Zombro 2:11 out of Belle Raymon (dam of Don Reginaldo 2:12½ and the sire Colonel Green) by Raymon; grandam Gipsey (dam of Delilah 2:06½, Gazelle G. 2:11½, dam of Zolock 2:05¼, Zephyr 2:07¼, Gazant 2:10½, etc.; Ed. Winship 2:15, and Dixie W. 2:27) by Gen. Booth 2:30½, great grandam Echo Belle (dam of Princeton 2:29¾, grandam of Conn 2:15¼) by Echo 462. Zombro Belle is a trotting mare that looks as if she will be another 2:10 performer to the credit of her sire.

Paris, France, Feb. 7.—Napoleon's famous charger, Vizier, having worn out its third tail since his master's death, has just been supplied with a fourth flowing appendage for the benefit of next summer's American visitors. Vizier, except for his tail, is the "authentic" war horse ridden by Napoleon. After the animal's death, the skin was stuffed and placed among the Napoleonic collection at the Invalides Museum and became one of the objects which has attracted the attention of most visitors. Of the three tails that have already disappeared at the hands of sightseers, despite the vigilance of the guardians, it is believed that at least two are in America in small detachments.

There are but three American 2:10 mares that have produced trotters in Austria-Hungary that entered the 2:30 list. Of this trio, Neeretta 2:09½, by Neernut 2:12¼, out of Bess, by Nutford, is credited with three, while Lilly Young 2:09¼, by Young Fullerton 2:20½ out of Nora T. by Ten Broeck, and Contralto 2:10 by The Conqueror 2:12¼ out of Red Rose, by Jester D., contributed one performer each. Neeretta 2:09½ has produced, so far, Demission 2:23, by Baronaise 2:20¼ or Deservist; Geeretta 2:28, by Dillon Boy 2:09¼, and Hexenmeister 2:28¾, by Lord Revelstock 2:12¾. Lilly Young 2:09¼ is the dam of Lilly Caid, 3, 2:23¼, by Caid 2:07¼. Contralto 2:10 is the dam of Tenore, 3, 2:28¾, by Argonaut 2:15¼ (son of Caid 2:07¼).

Frank S. Turner has quite a string of good horses at Santa Rosa, including the finely formed stallion Guy Dillon 2:21¼ (sire of Guy Borden 2:07¼, etc.), and the mares Caratina by McKinney 2:11¼ out of By By, in foal to the Exponent 2:11¾; Centerguy by McKinney 2:11¼ out of By Guy by Guy Wilkes 2:15¼; Caritone by Antone out of Biscari (dam of 11) by Director 2:17; Guy's Caritone by Guy Dillon 2:21¼ out of Caritone, in foal to Exponent 2:11¾. Carimoo C. by McKinney 2:11¼ out of Adioo by Guy Wilkes 2:15¼, and an Exponent colt, one of the finest in the United States, besides the black stallion Guy Carlton 2:30, brother to the unfortunate Guy Borden 2:07¼. Mr. Turner has not fully decided where he will locate permanently with this band of choice trotters. He has been looking for a suitable place for several months.

Havis James arrived at Indianapolis last week after a long vacation from the horses, spent at his home in Hamilton, Ont. The change of scenery and home cooking has put the glow of health in his face, and he is prepared for a busy year. During his absence Colusa, the fast green pacer, brought from California last spring, and the colt Hedgewood Patchen, by Hedgewood Boy p. 2:01, have been jogged by Johnny Hettle, for a number of years James' right-hand man. Colusa is in very fine order, and the same can be said with emphasis of Hedgewood Patchen. If he trains to suit, Colusa will be raced, but Hedgewood Patchen, now a four-year-old, will only be developed with a feeling that he might be the Joe Patchen II. of 1915. Grand Opera p. 2:12¼, that was quite a star last year in northwestern Canada, is to be sent to James about March 1st, as will also Vaster p. 2:09¼, raced last year and this winter upon the ice by George Spencer. Spencer expects to invade the Canadian half-mile rings.—Horse Review.

D. O. LIVELY'S WORK FOR THE EXPOSITION.

The mantle of Noah has fallen on D. O. Lively, head of the department of livestock of the Panama-Pacific International Exposition. He is booking a variegated assortment of livestock for a ten months' engagement at the big 1915 show, which would have made the Ararat impresario green with envy.

While the bizarre make-up of Lively's animal crew will lend itself chiefly to popular interest, it will not detract from the fact that the Exposition livestock exhibit will constitute a memorable representation of a great world industry.

Lively and his assistants have taken up the task of bringing to the Exposition the best representation of livestock which the world today affords, and all the nations of the world will send their best products of animal culture. From thousands of proposed entries the best achievements of scientific breeding will be selected.

Any person wishing to study a highly specialized line of stock breeding will find animals typifying the narrowest lines of class selection and breeding. The livestock of every clime, from Greenland to the tropics, will be represented.

It will require a strip of ground nearly a mile long to accommodate the livestock exhibit, including the mile track, on which, in connection with the livestock exhibit, running and trotting races will be given.

Contracts will be let and work will be begun on the livestock buildings before the end of this month. The buildings will be grouped around a great central forum, which will be the main exhibit and judging area, and which will be 676 by 420 feet in area. The forum will be surrounded by eight stables, two on each side, with a total of 1,124 stalls. The seating capacity of the main grandstand will be 18,000 and that of a smaller forum grandstand 2,680.

East of the forum will be a large congress and office building, with halls for livestock conventions, reception rooms and offices for exhibitors and livestock commissioners. South of this will be a dairy building and a pavilion for a permanent poultry exhibit.

A study of the experience of other great stock exhibits has been made, and in the stabling of animals and the arrangements for their care many novel arrangements have been made which will obviate difficulties of other shows.

The mile track, which is in the form of a long, narrow ellipse, has been completed, with the exception of surfacing, and the enclosure, which will be used for a drill ground and athletic field, has been turfed. The track is of a uniform width of sixty feet, except on the home stretch, where it is eighty feet, and is built up at the turns for a two-minute gait. The main horse show and the Exposition races will be held in connection with the Pacific Coast Trotting Horse Futurity races.

Like the heads of other Exposition departments, Lively will attempt to achieve a close parallel between the exhibits and live stock congresses, in order to give a visitor the opportunity to get the utmost practical value out of the live stock studies and their demonstrations in the stalls. The Live Stock Association of America, at its recent Denver meeting, at which the Exposition was represented by I. D. Graham, assistant chief of the department of live stock, voted to hold its 1915 meeting in San Francisco, and with it will come seventy-six allied associations. These congresses will be augmented by other gatherings of live stock men, which will bring the total of congresses and conventions concerned with live stock to fully 100, and possibly more.

Unique studies and competitions are being planned by these various bodies, in co-operation with the Exposition management, among which is an egg-laying contest, which will continue from November 14, 1914, to November 15, 1915.

Lively, with Felix Martinez of El Paso, Texas, and William J. Barr of New York, was a member of the United States Commission to South America, representing the Exposition, which recently toured South American countries. The commission visited Venezuela, Brazil, Uruguay, Argentina, Chile, Bolivia and Peru, and all these countries were found to be making definite preparations for elaborate exhibitions at San Francisco in 1915.

The commission found in many cases that not only had funds for fitting exhibits been appropriated, but that the actual work of collecting exhibits was well under way. At Buenos Ayres, where the commission was received by Acting President de la Plaza, the Secretary of Foreign Relations and the Minister of Agriculture, the commission was informed that the Argentine Congress already had asked for an appropriation of 3,000,000 pesos, equivalent, approximately, to $1,300,000, and that a large part of this already had been provided.

Venezuela, the first country visited by the commission, will use $350,000 for the display of its rich and varied products, and a considerable part of this fund will be expended on the live stock exhibit.

Brazil has, by act of Congress, fixed the amount to be expended at the Exposition at $500,000, and will also concentrate on a showing of its live stock resources.

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William Simpson is one of our oldest and most thoughtful breeders. He has two family building stallions in McKinney and Axworthy, but realizes the prepotency of Peter the Great and has booked Lill Worthy, Queen Worthy, Baron Worthy and Hawthorne to the sire of Peter Volo. The breeder who takes advantage of great speed producing lines travels in the most direct way to success. Mr. Simpson, in a long and active career, has invested not less than one million dollars in trotting horse breeding enterprises.

CALIFORNIA STABLES TO TRAIN AT NORTH RANDALL.

Lured by the desire to grab the major portion of the rich purses which will be divided among the winners on the Grand Circuit this coming season, and confident that their charges are capable of turning the trick, three Western trainers, now quartered at the Exposition track at Los Angeles, Cal., will bring their stables East for the 1914 campaign down the big line.

The stables which will make the long journey from the Pacific Coast are those being trained by W. G. Durfee, Charlie Atkinson and Arlie Frost, and the fact that men of their experience will take their charges such a distance should certainly indicate that the horses which they will bring are of exceedingly high class. Otherwise they would be raced on the Pacific Coast.

The fact that these three stables, which, by the way, are among the best in training, will take part in the Grand Circuit competition will be of especial interest to Cleveland horsemen owing to the fact that all will finish their early training at the North Randall track, according to present plans, the stables being shipped to the local course about the first of June.

Even at this early date it is easy to predict just which horses Frost and Atkinson will take to the races, but in regards to the Durfee string it is almost impossible to guess the makeup which will campaign in the East.

At present Durfee is working with some sixty head, many of which will not be sent to the races until the 1915 campaign. Of the horses which will hear the bell ring this season, some will come East under the personal care of Durfee, while others will make a campaign over the Pacific Coast circuit under the supervision of one of Durfee's assistant trainers.

This division of the stable will be made owing to the fact that Durfee has so many good ones eligible to the same classes. This is especially true in regard to the three-year-old trots.

In the Durfee stable are the pacers Don Pronto, 2:02¼; Chango (2), 2:13¼; Phyllis Barnette (3), trial, 2:10; the trotters Honey Healy, 2:29¼; Rags (3), 2:12¼; Ethel D. (2), 2:26½; Josephine Watts (2), 2:24¼; Virginia Barnette (2), trial, 2:17¼; Bertha Pointer, trial, 2:12; Nellie Mac, trial, 2:10¼; Esperanza (3), 2:14¼; John Warwick (2), 2:17; Whittier, trial, 2:11; Crescendo B., trial, 2:12¼, and a host of green ones.

Of the above list it is almost a certainty that Don Pronto, Chango, Phyllis Barnette, Honey Healy, Rags, Virginia Barnette, Bertha Pointer, Nellie Mac, Esperanza and Whittier will be seen at North Randall, and that more will be included in the Eastern bunch is doubtful.

These horses are really the cream of the Pacific Coast. Not one but which has shown the speed to warrant Durfee to believe that he has one of the greatest stables in his long career as a horseman.

Although Durfee has brought out such great history makers as Copa De Oro, 2:01; Don Pronto, 2:02¼; Manrico, 2:07¼; Helen Stiles, 2:06¼; Carlokin, 2:07½, and Del Coronado, 2:09½, the famous Western driver believes that at least two of his young stars, the two which will be seen in the trotting and pacing futurities, are destined to become the most famous horses he has ever handled.

Virginia Barnette, by Moko, dam Zephyr, by Zombro, is the hope of the Durfee stable for the three-year-old trotting futurities, and although she will have to compete against all the great two-year-olds of 1912, including the great Peter Volo, 2:04½, yet Durfee and many others believe that Virginia will be returned the greatest three-year-old trotter of the 1914 season.

As a two-year-old, Virginia Barnette has stepped a full mile in 2:17¼, and ripped off halves in 1:06, 1:03 and 1:00¼. Age for age she is faster than Manrico, that won the greatest of futurities. She has never been trained at a tender age, as has Peter Volo, yet she has had plenty of work, and has shown indications of sensational speed.

Phyllis Barnette is a daughter of Copa de Oro, and a half sister to Manrico, and should prove just as sensational as either of the latter. She is a natural pacer, and has as a two-year-old negotiated the full distance in 1:15, and had little trouble in working at that clip. She certainly will bear watching.

Chango is another candidate for the three-year-old pacing classics. He is a good-going little wiggler, by Copa De Oro, dam Lady H., by Del Coronado. As a two-year-old Chango started four times and gathered three firsts, one second and a record of 2:13¼.

Don Pronto, 2:02¼, is too well known to need introduction to local horsemen. That he is still able to travel with the best was shown last summer, when he reeled off several heats in 2:03 or better.

Coming to the trotters of the Durfee stable, Rags, the rough looking trotter that as a three-year-old took a mark of 2:12¼, and was the unbeaten champion of the Pacific Coast, will be entered in all the feature events to which he is elgible. Rags certainly looks his name. If offered at auction, horsemen unacquainted with his ability would hardly offer 30 cents, but that appearance certainly has nothing to do with his ability as a campaigner, as was evidenced by his 1913 record.

Honey Healy, Nellie Mac, Esperanza, Whittier and Crescendo B. will be seen in the slow stake and class events. The latter is a full brother of Copa de Oro, and has already trialed better than 2:10.

While the greatest interest will be centered in the Durfee stable owing to Phyllis and Virginia Barnette being numbered among its members, yet the Frost and Atkinson stables should figure prominently in any event in which one of the members starts.

The headliner of the Atkinson string is the sensational pacing filly, Little Bernice, 2:09¼, by Del Coronado, dam Pearl Pointer, by Sky Pointer, the filly that last year as a three-year-old forced William to step in 2:05¼ and 2:05, the latter heat being the fastest ever credited to a three-year-old wiggler.

As a three-year-old Little Bernice faced the starter on fifteen different occasions, won six races, was second seven times, unplaced once and once finished behind the flag. In all she won $4,150. She is now eligible to the stakes for 2:10 pacers, and will make the trip down the entire Grand Circuit.

Since last season she has filled out to a wonderful degree, and should be there or thereabouts when the winner flashes under the wire.

In addition to Little Bernice, Atkinson has Barney Ted, 2:14¼ to wagon, by Norval King, dam by Master McGrath, a trotter that will be prepared for the slow classics. He also has four other green trottters that are due for the class events.

King Daphne, the big black horse that took down almost $5,000 on the Great Western Circuit in 1913, is the top notcher in the Frost stable. He will be entered throughout the big line, and from the manner in which he wound up last season one is led to believe that King Daphne will be one of the good ones of 1914.

In Hal Wilkes, a green pacing gelding, by Young Hal, Frost believes he has something good. This fellow is a nice going pacer, and recently stepped a half over the Los Angeles oval in 1:01, going the distance in a manner which would indicate that he could have traveled the full mile in 2:05 or better.

Five other green ones complete the Frost stable. —Trotter and Pacer.

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THE N. T. A. AND A .T. A. DO NOT AGREE.

Chicago, February 17.—Harness racing in the United States during the next two years will not be under uniform rules. The effort to harmonize these racing laws failed tonight when the American Trotting Association, at its biennial meeting, rejected important amendments adopted two months ago by joint committees of the American and the National Trotting Associations.

Most of the amendments were adopted, however, and the association voted to keep alive the committee on rule revision and another attempt will be made two years hence to make one set of rules for the various trotting associations.

There was a heated argument over the amendment of the rule dealing with the eligibility of a horse which stated that "only the records made by the winners of races shall be considered." Many horsemen claimed that in the "every heat a race" system—money divided each heat, records made by winners of any heat should stand.

An amendment which stated that records made against time and in public races by non-winners on the two in three or three in five place—money divided according to rank in final summary, shall not be considered a bar to eligibility in races was adopted. Three directors were re-elected and will meet in May to elect executive officers.

Cleveland was awarded the opening date of the Great Western circuit here today at a meeting at which forty horsemen, representing nine states, were present. The events will take place there the week of July 20th and purses will total $40,000 for the six days' races.

The events at Cleveland, and those which follow at Detroit, Grand Rapids and Kalamazoo, will be conducted jointly by the Great Western and the Grand Circuits.

The complete list of Great Western dates and the purses offered was given out as follows:

Date and City—	Purse.
July 20th-25th, Cleveland	$40,000
July 27th-August 2nd, Detroit	40,000
August 3rd-8th, Grand Rapids	32,000
August 10th-15th, Kalamazoo	41,000
August 17th-22nd, Decatur, Ill	15,000
August 24th-29th, Galesburg	15,000
August 31st-September 5th, Des Moines	16,000
September 7th-12th, Hamline, Minn	28,000
September 14th-19th, Milwaukee	26,000
September 21st-26th, Springfield, Ill	35,000
September 28th-October 3rd, Sedalia, Mo	15,000
October 5th-10th, Muskogee, Okla	12,000
October 20th-25th, Dallas, Tex	40,000
November 9th-14th, Phoenix, Ariz	30,000

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VIRGINIA BARNETTE SOLD FOR $15,000.

Last Saturday E. T. Barnette of Los Angeles closed a deal by which Clarence J. Berry, the Alaska mining magnate, purchased the remarkably fast filly Virginia Barnette for $15,000 cash, and will have her trained especially for the Panama-Pacific Exposition race meeting in 1915. Wm. G. Durfee, who has always handled her, will continue and have her in perfect readiness to meet the fastest four-year-old trotters in the world. Virginia Barnette was foaled in 1911, sired by Moko, the great sire of futurity winners, out of Zephyr 2:07¼ by Zombro 2:11; grandam Gazelle 2:11½ (dam of Zolock 2:05¼ and three others in 2:30) by Gossiper 2:14¾, etc. As a two-year-old she trotted a trial mile in 2:17¼, halves in 1:06, 1:03 and 1:01¼, timed by reputable and capable timers, who claim they never saw as perfect a gaited trotter or one that trotted with greater ease.

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Mr. Roscoe D. Staats of Independence, Oregon, bought the bay stallion Nogi 2:10½ from A. Ottinger of this city and shipped him to his place. Nogi should make a most valuable sire.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

THE COLORADO DELTA COUNTRY.

It is not very generally known that within two or three days' ride of Los Angeles, there are waters all unknown and as rarely visited as any waters in the wide world. Reference is made to the lower Colorado river and the northern extremity of the Gulf of California. To visit those waters was the purpose of a cruise with several gentlemen on board the Searchlight several seasons ago.

"We were made very comfortable indeed in the Searchlight; a good cook and an abundant commissary had been provided," states Col. W. F. Holabird in narrating the principal incidents. ""We tied up every night along the wooded banks of the river around a huge camp fire, and listened to entertaining stories of early days, full of thrilling incidents and hairbreadth escapes.

Capt. Jack Mellon told us that in 1852 a seventy-five ton schooner, called the Sierra Nevada, George A. Johnson, master, sailed up the Colorado river to a point about thirty miles above the present mouth of the Hardy river. She was loaded with freight for the army, and received $150 a ton to carry the freight from San Francisco to Yuma—a promiscuous cargo, which had to be lightered up the river from a point thirty miles above Hardy's Colorado to Yuma. Guards were constantly fighting the Indians, who protested against the invasion of whites, while a large crew of white men toiled laboriously through the marshes, willows and mesquite brush, hauling the towline of the huge barges.

In 1859 the schooner Arno was wrecked at an island called Arno, a few miles below the mouth of the Hardy. She carried 150 barrels of Kentucky whisky, which undoubtedly lies buried today in the sands of the treacherous Colorado. Future floods and erosions, causing changes of channel, may expose the hulk of the Arno, and who knows what some adventurous hunter may yet drink of this whisky while hunting pigs in the tule swamps of the Hardy.

In 1862 the bark Rollins, an ex-slaver, which, after carrying many a cargo of poor, miserable blacks from Africa to the southern ports of the United States, had been forced to give up her nefarious trade, only to be wrecked on her first voyage to the mouth of the Colorado.

The tide in the northern extremity of the gulf is the second highest tide of North America during the full moon, and the 'bore,' so termed, is one of the tremendously awful sights illustrating the forces of nature. The Rollins went in at high tide and anchored on what appeared to be safe anchorage ground. When the tide went out, she was left on a steep slope lying on her side thirty feet or more from the water line.

The channel of the Colorado river has changed many times during the interval that has elapsed since Capt. Mellon explored and navigated its waters. When the Indian troubles in Arizona, just a few years prior to the completion of the Southern Pacific railroad to Yuma, demanded the presence of a large number of soldiers in the Territory, practically the only way for supplies to be carried into the Territory was from San Francisco to Yuma by water. Point Isabel, just east of Montague Island, in the northern extremity of the gulf, was selected as the shipyard and transfer port from ship to barge, and in 1864 a shipyard was commenced, and it was maintained for thirteen years thereafter, together with a drydock, without the knowledge of the Mexican government druing all that interval. It may be well enough to remark, however, that during that period the Mexicans had troubles of their own, and were too much engrossed with matters of greater importance to look into a little detail like this.

In 1877 the Southern Pacific reached Yuma, which naturally put an end to traffic operations on the Lower Colorado river. The islands of the northern part of the gulf are full of mystery, some of them said to be peopled by cannibal Indians, who have never yielded to the civilizing influences of the whites. Some of them are mountainous in character, and others great flat stretches of sediment covered by water at extreme high tides. Countless myriads of wild fowl of every description frequent and breed in these waters, nesting upon the uninhabited islands. To the west, the bleak, barren mountain range stretches from San Jacinto to La Paz.

We found the possibilities of navigation on the lower Colorado and the northern extremity of the gulf exceedingly limited. During the last thirty-five or forty years, the bed of the channel has gradually been raised, until the river, prior to its breaking awa ytwo years ago, when it flowed into Salton basin, was higher than the bed of Hardy's Colorado, a tributary to the main river coming in from the northwest. During all of this period the banks at normal stage of water were from 4½ to 6½ feet above the surface of the water. Now there is no bank at all above the surface of the water, and the water over the bars of the river is shallower than at any period during its navigable history. This clearly shows that when the flow of the river turned into Salton basin, there was a precipitation in the old river channel of the solids to a very unusual degree, and at the mouth of the river bars have been formed, shutting off apparently the chief navigable channel bearing eastward toward point Isabel, and forming an entirely new island between Montague and the mainland in Sonora. It appears that there is a navigable channel at extreme high tides still open on the gest side of the gulf from the mouth of the Colorado.

Hardy's Colorado carried a very small percentage of silt, but was only navigable for vessels drawing twenty-four inches of water and as far as the mouth of the Pescadero. This stream is said by engineers to flow through the trough of a basin lower than the channel of the Colorado river, and it would appear that, with no bank to control the main Colorado, the levee built by the California Development Company, protecting an overflow into Salto sea, through Alamo river, there is every probability that the Colorado river may find an entirely new channel, leaving the main river at a point twenty miles or so below the boundary line of Arizona and Sonora, flowing southwest to what is now known at Hardy's Colorado. Should the river make a wide channel into the Pescadero, it is very probable that it would permanently flow into Hardy's Colorado and thence to the gulf.

We saw opportunities for the redemption of tide lands of enormous area, at the mouth of the Colorado on both sides of it, which will doubtless be accomplished during the next generation at least, as dykes can be thrown up economically, restraining both flood and tide, and permitting irrigation through its banks. The tule lands, occupying the triangle between Hardy's Colorado and the present channel of the main Colorado, covering an area of at least 100,000 acres, are enormously rich, and would justify their early redemption. It is in this region that Prof. Swingle, of the Department of Agriculture, at Washington, says the culture of the date palm will achieve its greatest success. Much of the area can be irrigated twice a month during the flood tides, as the water is not as salty as the waters used under similar conditions in the old world to irrigate lands largely devoted to date culture.

The California-Mexican Land and Cattle Company has about 18,000 head of cattle, occupying the great valley of the Hardy and the Colorado, in Lower California. We saw a very few of these cattle, 18,000 making a very small showing in so large an expanse of country.

This was written in camp at the head of Hardy's Colorado at Volcanic lake, in sight of the geysers, which cover several miles square in area. Capt. Mellon tells us that there have been tremendous physical changes in this immediate locality since his first visit in 1873. Much of the area that was covered with geysers at that time is now like the rest of the country, entirely free from any extreme evidence of the existence of the springs he tells us about.

The volcanic region is situated about twenty miles due south of the American boundary line, at Calexico, Cal. The volcanic evidences of today are comprised solely in mud geysers. There are many hundreds of these geysers, throwing out great volumes of mud and a great deal of hot water. The water is highly saturated with mineral substances, doubtless much soda, alum and iron. The area covered by the geysers consists of about 6000 acres, and is of fascinating interest—the most weird, uncanny landscape to be found on the Pacific Coast. Sensational stories have been written concerning this region before the railroad penetrated Imperial and made the country easy of access. A pool covering some twenty acres had been described as a lake of ink, when it is really a lake of hot water, very muddy, due to geysers below the surface of the water constantly disturbing the mud.

Capt. Jack Mellon of Yuma, who was our oracle, has a rather novel theory as to the dyke that extends from the coast range on the west to Yuma, which, when formed, cut off the Salton basin from the gulf of California. The generally-accepted theory has been that this dyke was formed by sediment brought down by the Colorado river, and when the deposit became so great that the water of the river could not spread out over it, the channel sought the path of least resistance, and flowed, as it now flows, into the gulf of California. Then the dyke, or barrier, grew by vegetation, and the deposit of drift and sand upon its surface until the level was a few feet about that of the ocean, and then the indescribable heat of the desert sun evaporated the waters of Salton basin.

Capt. Mellon's theory is that during the great eruptive period on the Pacific Coast, which occurred ages ago, the mountain known as "Black Butte," which stands just on the margin of the volcanic area, was the center of all volcanic disturbance in this immediate region, and simultaneous with its great eruption, the geysers or water-and-mud volcanoes burst out in the bottom of the gulf, and that the eruption from these geysers created the dyke, rather than the sediment brought down by the Colorado. His theory appears reasonable, when you consider the vast quantity of material brought up every day by the geysers that now exist. The force, however, I believe is rapidly being spent, as the material is not thrown into the water one-third as high today as it was when I visited this region five years ago.

All of Lower California, embracing in what is known as the Delta of the Colorado, beginning at the American boundary line and extending to the mouth of Hardy's Colorado, and westward to the summit of the Cocopah, range, excepting some 50,000 acres lying east of Calexico along the boundary line, is the property of the biggest cattle-ranch company on the Pacific Coast, the California-Mexico Land and Cattle Company, composed mainly of Los Angeles capitalists. It appears to me that they embrace the last opportunity to create a great stock ranch, possessing fertility far beyond that of any cattle ranch known in North America. The total area owned by this company comprises nearly 1,000,000 acres in Lower California and 1,100 acres in the United States. They have redeemed from a desert condition, by irrigation, 6500 acres during the last four years, having planted 4000 acres to alfalfa, which produces marvelously, and have 2500 acres in annual crops, all of which are devoted to fattening cattle, sheep and hogs for the market.

After having visited this great ranch, at intervals of two or three years apart, four different times, I conservatively estimate 500,000 acres as being susceptible to irrigation, 350,000 acres of which can be brought to the highest standard of fertility and production, yielding, if devoted to forage crops alone, crops the value of which annually would pay the interest upon a valuation of $200 an acre. It is also without question, as demonstrated in the Imperial valley, lying a few miles to the north, that the soil and conditions are wonderfully favorable to the culture of the raisin grape, and doubtless other crops of high market value will be found adapted to the soil and climate.

I am informed that the ranch carries about 18,000 head of cattle, 900 horses, 6000 hogs, and 1500 high-grade sheep, all of the stock being bred up to the very highest standard of excellence by using pedigreed animals to improve their herds.

For the sportsman there are unlimited opportunities for both furred, feathered and bristled game. Hunting territory in which the big horn sheep and bucks can be found can be easily reached below the border line in Lower California. The vast tule jungles and the shallow shore flats of the river mouths are the abiding places of countless thousands of all kinds of aquatic wildfowl and shore birds. The wild pigs of the Colorado Delta are hard customers to get away with and game to the core. Good quail hunting also abounds in many places on both sides of the line.

The headquarters in Mexico, about six miles from the boundary line, and in the United States, just north of the boundary line, are models of comfort and convenience. It is one of the greatest object lessons in arid America, and I could not but think of the vast areas on the Upper Nile in Egypt, where lands of a similar character which, under irrigation, produce four bales of cotton to the acre, sell for $200 gold per acre. These lands possess all the qualities of the Egyptian lands, but are far superior in quality of soil and in environment—that is, being within nine hours' ride of the city of Los Angeles, right upon a great transcontinental railway, and close to the navigable waters of the Gulf of California. Indeed, Hardy's Colorado, with a little straightening and dredging, could bring navigation right into the heart of the property. There are vast forests in the land, comprising willow, cottonwood and mesquite. I should estimate 150,000 acres of forest. What this means in an arid country can only be appreciated by those who have lived and developed a treeless region. Probably the cottonwood forest has a commercial value for paper pulp wood far exceeding its value for fuel purposes.

It is not the vision of a dreamer when I predict that, within the next twenty years, Imperial valley and the Delta of the Colorado in Lower California will produce more tonnage, worth more money, than any similar area on the Pacific Coast from Alaska to the Panama canal. All of the waters of the Colorado will ultimately be required for irrigating the lands.

Good Salmon Crop Assured.—The fall take of salmon eggs at the United States fisheries at Mill creek, Baird and Hornbrook has closed. Captain G. H. Lambson, superintendent of all the fisheries, reports that the season's take to date is as follows: Mill creek, Tehama county, 16,000,000; Battle creek, Tehama county, 15,000,000; Baird, Shasta county, 2,000,000; Hornbrook, Siskiyou county, 4,000,000. All of these are salmon eggs, except that at Hornbrook, half of the take is silver salmon eggs. Captain Lambson estimates that this year's take will double the number taken last fall. Fifteen men are employed at Mill creek, a like number at Battle creek, eight at Baird and ten at Hornbrook.

* * *

Striped bass anglers are looking forward to an improvement in the sport. The recent fair weather has aided materially in clearing up and settling the brackish back waters from the flooded local and upriver freshets. Last Sunday a strong delegation of "bullhead" tossers were on the San Antone sloughs. Good luck attended the efforts of several fishermen. Gus Christiansen was top rod with a thirty-two-pound fish. M. Miller tallied three bass, three, four and twenty-four pounds in weight respectively. Last Thursday Howard Vernon tried the creek. An eight-pounder was the largest take.

* * *

Anglers will doubtless be interested to know that the Fish and Game Commission has decided to reopen the Ukiah fish hatchery, which has been closed for several years, and will again propagate young trout for distribution in the streams. Colonel La Motte, who for years had charge of the hatchery, was so notified last week.

YANKEE DOLLARS AND ENGLISH DOGS.

It is common knowledge that for many years British pedigree stock of all sorts—horses, cattle, dogs or poultry—has been readily purchased by other countries, andwithout it they would have been in a bad way, says A. Croxton Smith, in the London Country Life. Between Great Britain and the United States a constant traffic in dogs and dollars is proceeding, sometimes to such an extent as to cause uneasiness lest we should be sending across the Atlantic leading specimens that are wanted at home. No matter how proud a man may be of breeding an outstanding dog, if the price is only run up sufficiently high he may be induced to part against his better judgment and at the expense of his feelings, unless he happens to be wealthy enough to indulge in a luxury. For there comes a point at which the probable money value of the animal is passed, taking into consideration the risks to life. Speaking personally, I would rather see the American dollar less potent, less alluring, for many of the dogs attracted annually by the magnet would be of great value to us; but, as it is our own fault if they are not retained, we have really small ground for complaint.

However, some of our friends on the other side are becoming restive under the frequent successes of the importation, the feeling being voiced by a specialist paper, which suggests that in future championships should be restricted to the home-bred article only, and hints that the matter may assume concrete shape in a proposal before the American Kennel Club. The argument is advanced that Americans are not competing with England on equal terms, "the vastly greater facilities, the heritage of many years, the peculiar conditions of country life, the great workingman, fancy money prize shows exclusively—all contribute to the advancement of their breeding interests. There the race is not to the rich—it is any man's game, and the $5 a week laborer or mill hand often as not provides the champion for the man to win prizes with and enjoy."

This does not seem a very convincing argument for excluding the best and granting the coveted title of champion to inferior ones, and the most important factor in the count is omitted. How is it that men of small means contrive to breed these good dogs for the rich to buy? Simply because they have the genius and perseverance for doing it. A hobby of this kind has such a fascination for all grades of British born men and women that difficulties are merely made to be overcome, and in the process an immense amount of thought and patience is expended. That we have the heritage of many years at the gack of us is not the only explanation, for in the course of a few generations we do precisely the same thing with foreign breeds newly imported, and we are at no advantage in this respect over other nations so long as we freely sell them the produce of our labors, thereby placing them on terms of equality with ourselves. It is open to any one with a long purse to take up the game at the same point as ourselves and to enjoy an immeasurably greater opportunity than our poorer men because he can select the cream of our stock dogs and bitches. If he has the skill all the compounds are ready to his hands for the mixing.

The everydoy experience in this country teaches us that the cleverest man will always triumph over him with the longer purse, not perhaps in the show ring so much as in the records of the stud book. Have we not constant examples among us of rich men getting together commanding kennels from which anything of excellence rarely comes? I cannot help feeling that Americans could do it just as well as we can if they were prepared to take the trouble, but it seems to me that many of them are in such a hurry to see the results that nothing but ready-made goods will content them. Everything, I suppose, depends upon one's object. If success in the show ring is the only or the most desirable end money and a clever agent are all that is necessary. Mr. Farwell's wonderful kennel of fox terriers is a proof that Americans can breed the very best if they lay themselves out for it, and I imagine that the same story could be told of other breeds.

DOINGS IN DOGDOM.

"Made in Germany" is a label that might be affixed to the benches of at least four of the breeds that will be talked about at the Westminster Kennel Club dog show. German shepherd dogs are in favor for police duty as watchdogs, and the fashionable men and women who have taken them up mostly live on their country estates, but do not keep sheep. They are in favor as personal bodyguards when the owners take their walks abroad.

Doberman Pinschers are an active, rough coated terrier type, valued most by those who knew them in the home land and who claim they are a valued gun dog when trained, in this respect having the ubiquity of the Airdale terrier. Dachshunds are old favorites. Companionable above all other hounds, they are regarded here as merely quaint pets, but in Germany they are in constant service to hunt bears, hares and rabbits. The Boxer, classified at the Westminster show for the first year, is an active, smooth coated terrier, larger than, but usually much resembling, the Boston terrier in looks, with the familiar brindle and white markings. There are eleven entered, the best known owner being Herbert Lehman, the banker. His brother, Justice Lehman, of the New York Supreme Court, made a household pet of one for years. Jesse Straus also has some Boxers.

Schipperkes stand well in favor. A friendly little black dog, it never wags a tail in greeting. This is because nature has omitted for generations to provide them with a caudal appendage, so that the Manx cats may not boast to them about being the sole possessors of this distinction, if it is one. In Belgium the Schipperkes are the watchdogs of the canal boats; hence the slang title of the "bargees' dog."

Mastiffs make a renewed claim to attention with five candidates, and the bloodhounds are also a quintet, but those old breeds of value, Irish water spaniels and clumber spaniels, have only single representatives. There is also but one otter-hound. Bedlington and Skye terriers, with three and two, respectively, barely gain a place, and from their merits and odd sort of beauty might well be higher up in the estimation of American fanciers. Sealyham terriers and West Highland white terriers have much the same rough and ready manners and coats of the Bedlingtons. But the Highlanders are very pretty in their tousled white jackets, however crabbed they may be in disposition, and the Sealyhams, while quieter and always more at ease in the open than about the house, have also handsome white and tan coats to commend them to popularity.

Certainly, both the Hielanders and the little terriers named for the swift flowing otter and badger haunted Sealy river, in Wales, are now much the fashion. Ten years ago neither type was known to the New York show, while both Bedlingtons and Skyes were occasionally benched. It may be a turn of the tide will bring them to the front. This has been the case within three years with the Dandie Dinmonts, once only a reminder by single specimens in the Westminster miscellaneous classes that Walter Scott had written of them in his novels. This year there will be seventeen benched. Scottish terriers, long a languishing breed here, is now booming, and the record of sixty-eight dogs and 114 entries will bring into competition the best imported and home-bred specimens ever seen at a Westminster show.

Boston terriers and the counterpart as to size, but more gentle in moods, the French bulldogs, keep very strong with their friends. Both struck the Westminster shows at about the same period, some fifteen years ago, the former by admittance to the homebred standard and the latter by recognition as a foreign breed. Mr. Raper judged them the first year and gave the blue to a miniature English bulldog owned by the late George Work, who promptly had its stall decked with a new broom and gay ribbons.

English toy spaniels retain their admirers, many of whom breed them from sentiment with their historical associations, and Yorkshires will never die, but the trend of fashion in toy dogs is all for the exiles from the Orient, Japanese spaniels and Pekingese. The latter, as racing men say, is just now setting the pace. Pugs, through the prominence of the new blacks, promised to come back as pets, but it proved to be a flash in the pan. Griffons Bruxellois remain quaint oddities and among the rarities. Styles in dogs ebb and rise with the changing tides of fashionable caprice, but the Westminster Kennel Club always gets the best for its annual shows.

* * *

If seven thousand persons should pay admission to see the first day's exhibition of the Westminster Kennel Club this month there would be more or less astonishment created. No doubt there is a great and growing interest in dogs here in America, and in point of numbers of dogs actually benched there is no show in the world that surpasses the one held in this city. Still, one could hardly dream of such a thing as seven thousand persons paying on one day to see the blueblooded aristocrats striving for ribbons. At the Birmingham show, in Bingley Hall, recently, however, there were more than seven thousand spectators.

* * *

The talk of the terrier rings at Birmingham was of the departure to America of the famous fox terrier bitch Matford Vic, which is to be in the same kennel with Raby Dazzler. The brace is said to have cost the new owner more than $5,000, and it is remarkable that the pair was picked up last year for the proverbial song. Dazzler was bought of an East Riding farmer for a five pound note, while Vic was considered quite good value at two pounds, for she was bought of a Devonshire breeder for work with the ferret. Mr. Trimble, who is so well known in Englang as a successful breeder of spaniels, saw the bitch and thought there was good in her, and she was sent to Cartledge, at Ruislip, to condition. Shown at Weston-Super-Mare, she captivated all who saw her, and Mr. G. Thomas would have paid $1,000 for her had Mr. Trimble been inclined to sell. She won the bitch championship and has gained many high honors since then.

* * *

The governors of the American Fox Terrier Club have voted to present to the English Fox Terrier Club, in token of friendship and fox terrier interests, a sterling challenge cup to be open to the world for the best brace of fox terriers, wire or smooth. A committee consisting of Messrs. Keyes, Barker and Hunnewell have the matter in hand and the cup will be forwarded at an early date.

Vickery Estelle has been proclaimed the American Fox Terrier Club champion for 1914, winning the Grand Challenge Cup at New York and Boston.

* * *

At the last Westminster Show 1,980 dogs were benched, while at the last Crystal Palace Show, in London, there were 1,735 dogs on exhibition. At the initial Westminster Show, held in May, 1877, about eight hundred were benched. At the inaugural show there were 331 pointers and setters and 150 field spaniels, retrievers and Chesapeake Bay dogs. There were no classes for Pomeranians then, but there were for Spitz dogs. Thus do times and fancy change.

* * *

The murder of Mme. Sauvrain, a lodging house keeper, in the rue Linne, in Brussels, for which an Englishman named Wilson is wanted by the Belgian police, is likely to have a novel sequel.

When the body of Mme. Sauvrain was discovered by the police, a small spaniel which had been a great pet of the slain woman was found in the room. The dog was howling piteously and growled savagely at the policemen. One of the latter, annoyed by this struck it with a heavy stick, killing it at one blow.

This brutal act has caused great indignation, and the Belgian Society for the Prevention of Cruelty to Animals has started proceedings against the policeman for the "murder" of the dog.

Dogs would, indeed, appear deserving of especial consideration in a country, where they are made to render extraordinary services—dragging costermongers' carts and assisting the police in affrays with roughs; they are even used in the army to draw light machine guns.

NEW YORK SHOW ENTRIES.

Nineteen hundred dogs, which by duplication make 3,080 entries, have been nominated for the thirty-eighth annual fixture of the Westminster Kennel Club at the Grand Central Palace, February 23 to 26. There is a slight increase in both respects over last year, which maintains the show's pre-eminence as the largest in the world as to dogs actually benched.

The entries for the pack specials, each pack to be of five couples from a recognized hunt club, for American foxhounds, English foxhounds, harriers and beagles, are not included in this tabulation. They are to be judged on "hound day," the last day of the show.

Bulldogs lead in numerical strength, with 115 nominations. Next in line are the Boston terriers, 105, and cocker spaniels, 80, a twenty per cent. advance since last year. Pointers and English setters are the largest classes in a long time. There are double the number of Chow Chows and Pekingese named than appeared in 1913. This is the case also with the Scottish terriers; the other terriers holding their strength, the Airedales, with 84, forming the strongest breed. The five variety classes, a new feature, have drawn 61 entries, the dogs named in each division being of such a high quality that the English judge, Midgley Marsden, will have his work cut out to select the winners.

The list follows:—

Breed.	Dogs.	Entries.
Bloodhounds	5	8
Otterhounds	1	1
Mastiffs	5	9
St. Bernards	30	51
Great Danes	40	66
Russian wolfhounds	44	80
Irish wolfhounds	6	16
Scottish deerhounds	5	7
Greyhounds	9	14
American foxhounds	48	41
Harriers	12	15
Pointers	70	127
English setters	68	98
Gordon setters	6	7
Irish setters	29	43
Retrievers	7	10
Irish water spaniels	1	1
Slumber spaniels	1	1
Field spaniels	8	10
Cocker spaniels	80	126
Beagles	47	101
Dachshunds	65	111
Whippets	5	5
Collies	67	132
German shepherd dogs	57	94
Old English sheepdogs	19	28
Poodles	34	85
Chow chows	52	90
Dalmatians	33	49
Samoyedes	8	19
Boxers	11	15
Doberman Pinschers	10	15
Bulldogs	115	162
Airedale terriers	84	165
Bull terriers	53	97
Shetland sheepdogs	6	6
French bulldogs	60	82
Boston terriers	105	134
Fox terriers, smooth	29	75
Fox terriers, wires	58	92
Sealyham terriers	29	53
Irish terriers	62	114
Scottish terriers	68	114
West Highland white terriers	28	41
Welsh terriers	29	43
Skye terriers	2	3
Dandie Dinmont terriers	15	20
Bedlington terriers	3	4
Black and tan terriers	14	23
Schipperkes	23	29
Pomeranians	55	73
Japanese spaniels	18	21
Pekingese	61	68
Pugs	6	6
Toy poodles	2	2
Griffons, Bruxellois	3	4
Shihuahuas	7	7
Italian greyhounds	1	1
Variety classes		61
Miscellaneous	12	12
Totals	3,080	1,902

BOSTON SHOW ENTRIES.

Entries for the Eastern Dog Club Bench Show, which is to be held at Boston February 17 to 20, include 1,025 dogs, and everything points to a most successful show. The full list follows:—

Breed.	Entries.	Dogs.
Bloodhounds	1	1
Otterhounds	4	2
Mastiffs	4	3
St. Bernards	21	13
Great Danes	27	15
Russian wolfhounds	22	15
Irish wolfhounds	6	4

Scottish deerhounds	6	6
Greyhounds	9	5
Fox hounds (American)	18	37
Fox hounds (English)	26	37
Pointers	12	26
English setters	50	27
Gordon setters	2	1
Irish setters	20	14
Irish water spaniels	3	1
Field spaniels	2	1
Cocker spaniels	36	33
Beagles	71	37
Dachshunds	33	16
Whippets	13	7
Collies	77	53
German sheepdogs	11	13
Old English sheepdogs	13	10
Poodles	10	7
Chow chows	23	15
Dalmatians	15	7
Pinschers (Doberman)	12	10
Bulldogs	71	32
Airedale terriers	85	43
Bull terriers	48	25
Boston terriers	132	96
Fox terriers (smooth)	43	18
Fox terriers (wire haired)	69	41
Sealyham terriers	19	11
Irish terriers	72	34
Scottish terriers	73	38
West Highland white terriers	25	17
Welsh terriers	19	13
Skye terriers	2	2
Dandie Dinmont terriers	3	2
Schipperkes	9	8
Pomeranians	45	27
English toy spaniels	54	46
Japanese spaniels	6	5
Pekingese spaniels	36	21
Pugs	3	2
Toy poodles	4	3
Yorkshire terriers	21	16
Maltese terriers	2	1
Toy black and tan terriers	5	4
Griffons, Bruxellois	2	2
Papillons	5	3
Miscellaneous	13	13
Miscellaneous	13	13
Variety classes	54	—
Totals	1,711	1,025

GAME LAWS FOR 1914.

A letter has been received at this office from the Fish and Game Commission giving an abstract of the law governing the hunters during the year 1914. It would be well for sportsmen to paste these rules in their hats for easy reference:

It shall be unlawful to hunt birds and animals without first having procured a hunting license.

To take tuna, yellow-tail, jewfish, black sea bass, albicore, barracuda, bonito, rock bass, California whiting, corbina, surf-fish, yellow-fin, or spot-fin croaker, salmon, steelhead or other trout, charr, whitefish, striped and black bass for sport without first having procured a sporting angling license.

To refuse to show any game fish in possession upon the demand of any duly authorized officer.

To make a false statement on the application blank for an angling license.

To fish for profit for any fish without first having procured a special market fishing license.

To sell fish, wild ducks, wild geese or rabbits by wholesale without first having procured a license.

To buy, sell, offer for sale, barter or trade any game, except hare, rabbits, wild ducks and wild geese. (Domesticated game may be sold under restrictions.)

To fail to show any hunting, fishing or wholesale dealer's license upon demand of any duly authorized officer.

To take game or fish from one district into another when the season is not open in both districts.

To ship striped bass or trout or game out of the State.

To shoot resident game between one-half hour after sunset and one-half hour before sunrise.

To ship game or trout in concealed packages or without a tag bearing the name and address, exact contents of the package and name and address of the shipper.

To take or kill or have in possession does, fawns, antelope and mountain sheep, beaver or sea otter. To kill an elk is a felony punishable by two years' imprisonment; killing a sea-otter punishable by $1,000 fine.

To have in possession doe or fawn skins, or any deer skins from which the evidence of sex has been removed.

To use more than one dog to the person in hunting deer.

To use any animal other than a dog as a blind to approach any wild duck or water fowl, except geese.

To shoot at any duck from a power boat in motion.

To take or kill any wild pheasant, swan, bobwhite quail, imported quail, partridge or wild turkey.

To net, trap or hold any protected game or birds of any kind or their nests or eggs without having procured written authority from the Fsh and Game Commission.

To take or kill non-game birds, except blue jay, butcher bird, English sparrow, sharp-shinned hawk, Cooper's hawk, duck hawk, great horned owl, or California linnet.

To hunt any wild game upon the Pinnacles and Cleveland game reservations, except predatory animals, and then only with a written permit from the Fish and Game Commission.

To take fish in any way within 50 feet of a fishway or by any means except hook and line within 300 feet of one.

To fish for trout between one hour after sunset and one hour before sunrise.

To take any black bass or trout other than with hook and line and in the manner commonly known as angling.

To buy, sell or offer for sale wild trout under 12 inches in length, or to import into the State domestically reared trout under one pound in weight, or to sell steelhead trout less than 12 inches in length or one pound in weight.

To sell Quinnat salmon of less than 5 pounds in weight.

To fish for salmon, shad, or striped bass with nets on Saturday and Sunday.

To take salmon, except with hook and line, within two miles of a spawn-taking station, or a state or U. S. hatchery.

To take salmon, shad or striped bass with any net, the cork line of which is below the surface of the water.

To take salmon, shad or striped bass in nets less than 6½-inch or more than 9½-inch mesh. No maximum size in Klamath, Mad or Eel rivers.

To take, buy, sell or have in possession at any time, striped bass less than 3 pounds in weight.

(It will be lawful to use 5½-inch mesh net for taking striped bass and shad above the Vallejo Light until July 1, 1914, after which date nets must be 6½-inch mesh.

Striped bass may be lawfully taken with a 5½-inch mesh net in San Francisco and San Pablo bays.)

To take salmon in Mad or Eel rivers above tidewater, or in the Klamath river with any other than a gill net.

To take any fish in Eel river with a net above East's ferry.

To take any fish in Mad river with a net above Carson's bridge.

To use nets in Cache slough, Napa and Mokelumne rivers. Bolinas bay, False bay, Lake Tahoe, Lake Merritt, Monterey and Santa Cruz reservations (with exceptions) and within 3 miles of Santa Catalina Island.

To use any paranzella or trawl net in Monterey bay or in district No. 6.

To use 2- or 3-mesh trammel nets, except in Monterey bay and in the Pacific ocean, outside of the one-mile limits.

To use any 2- or 3-mesh trammel nets in the bay of Monterey of less than 7½-inch mesh, or in the ocean of less than 9-inch mesh.

To allow any 2- or 3-mesh trammel net to remain in a fixed or set condition for a period of more than six hours from the time of casting.

To bring to shore any crabs or crawfish in such condition that the size cannot be taken, or to sell any crab or crawfish meat not in the shell.

To pickle, can or preserve in any way crab or crawfish taken in the waters of California.

To export dried or fresh abalone or abalone in cans of more than one pint. Articles made from shells excepted.

T take abalones in any district by means of spears.

To take abalones for other than food purposes or to bring abalones ashore unless they are alive and in the shell.

To use diving apparatus, or to take any black abalones, or to take more than 10 abalones of other species in one day in district No. 6.

To take or to have in possession pismo clams less than 13 inches in the longest circumference or to take more than 200 in one day.

To use explosives in taking fish or to cause the pollution of any stream.

To use any set net, Chinese sturgeon lines, set lines or any fixed contrivance, except fyke nets without wings (used solely for the purpose of taking cat-fish and only in the San Joaquin river between its mouth and the south boundary of San Joaquin county) for catching any fish or shell fish.

To fish through the ice for any fish.

To take yellow-fin or spot-fin croaker or any California whiting, also known as surf-fish, except with hook and line.

To have in posses sion any dried California shrimp or shrimp shells.

To take by means other than by hook and line or to sell Sacramento perch, crappie, bluegill or green sunfish in district No. 3 at any time.

To kill or have in possession any sturgeon under 25 pounds in weight.

To buy, sell, or offer for sale, or ship any salt water perch between the first day of May and the fifteenth day of July.

To catch the young of any fish without at once returning them alive to the water, or to catch fish, except with hook and line, in any stream upon which a fish hatchery is maintained.

AT THE TRAPS.

The Exposition City Gun Club will start the club season tomorrow at the Easton trap ground. The regular club program consists of 4 events—club medal race, 20 targets, trophy race, 20 targets (class shooting), grub race, 15 targets and challenge trophy race, 20 targets.

Twenty shooters were at the grounds last Sunday indulging in a practice shoot.

* * *

San Jose and Los Angeles are both down for big blue rock shoots tomorrow.

The "Two Sisters" Tournament will start at San Diego, under the auspices of the Pastime Gun Club, May 11 and run three days, after which the fun will be resumed on the Los Angeles Gun Club grounds from May 15 to 16 inclusive. The added money purse for each shoot is $1000, and no doubt there will be a big crowd.

THAT DUCK DISEASE.

The experiments carried on at the lakes tended to prove beyond a doubt that there was some constituent in the water of the lake that was the responsible agent for the disease of the ducks. And, after a careful study of the water itself it seems that there was definite proof that it is not the mineral contents of the lake that was the direct cause of the malady. Then it must be some organic agent which develops during the hot weather of the summer and dies or passes into a latent state during the winter. This latter view accords with the facts of the occurrences and appearances of the disease. One thing positive, that is: the disease is one of slow poisoning, and the post-mortems showed quite plainly that it was not a strychnine, phosphorus, or arsenic poisoning. None of the local theories for the disease stand a rigid examination now that the investigators have many new facts.

After a careful count and estimates it is figured that there were at least 50,000 ducks besides many other water birds which died in and around Tulare lake last summer and fall. There were at least 15,000 ducks which died down on Buena Vista lake in Kern county, besides many other water birds.

The matter is summed up as follows in the concluding paragraph of a bulletin issued by the Fish and Game Commission:

"It is hoped that by further examination the specific factor of the malady may be brought to light, and that it may prove expedient to effect means by which this great loss of birds may be greatly reduced, or even prevented."

FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 19 and 19.—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

Feb. 22.—Golden Gate Gun Club.
Feb. 22.—San Jose Blue Rock Club, San Jose, Cal.
Feb. 22.—Los Angeles Gun Club. Blue rocks, Venice grounds.
March 1.—San Jose Blue Rock Club, opening shoot, San Jose, Cal.
May 11, 12, 13.—Pastime Gun Club, San Diego.
May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Bench Shows.

Feb. 23-26—Westminster Kennel Club, at New York city, James Mortimer, Superintendent, Room 801 Townsend Building, 1123 Broadway, New York city. Entries close January 29.
March 13-14.—Pasadena Kennel Club. A. K. C. rules.
April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.
May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

Fly-Casting.

Feb. 22.—Midwinter tournament, S. F. Fly-Casting Club, Stow lake.

Secretary Harry S. Nealley says that the following conditions may govern the three-heat-every-heat-a-race contests at the New York State Fair: "In a $10,000 purse the first heat $3,200, the second heat $3,300, and third heat $3,500. Division of smaller purses in the same proportion. The horse winning two heats or standing best in the summaries will be declared the winner of the race. In case of a tie in the summaries the horse winning the largest amount of money is the winner. Any horse winning the first two heats shall be declared the winner and shall have the privilege of being drawn for the third heat, providing notice is given to the judges by the owner or driver to the announcement of the second heat, otherwise he will be required to race for the third heat strictly according to rule."

AFTERMATH OF THE BIENNIAL CONGRESS.

From all parts of the United States criticisms will be made regarding the rules adopted last Wednesday. A. G. Asdikian, the able turf writer on the New York Telegraph, is the first to give his impressions. He says:

The general result of the National Trotting Association's biennial congress held on Wednesday has certainly proved satisfactory to all interested horsemen and racetrack managers, who believe that the rules just adopted and the changes reported favorably will help boom the sport this season and thereafter.

For once in the long history of the parent associations the action of the congress fully demonstrated that the endeavor to adopt uniform rules to govern both organizations was sincere and that in the future one ruling power will not take undue advantage of the other for the sake of securing larger membership by making concessions to racing associations that are detrimental to the general welfare of the turf and the improvement of the sport.

With one solitary exception all the rules and amendments passed were acceptable to all interested parties, be they managers of mile or half-mile track racing, and that one apparently was advocated by a few.

It was perhaps the first time in the history of the National Association when everybody agreed unanimously to let others have what they wanted and treat the big and small tracks with equal liberality irrespective of what the prevailing opinion was; it was rather disappointing, therefore, that the delegates failed to carry on the same sentiment in the single case which caused practically all the discussion and required the calling of the total proxy vote for a final decision.

The rule as adopted now and which was brought before the congress of the American Association this week in Chicago, does away with the three-heat system of racing, which, although not in general practice, is liked by many racing organizations, who look upon it as the only method under which racing early in each season can be made practicable.

The arguments presented at the congress in favor and against the system were no doubt equally strong. Speaking for those who favored the system, Mr. Bain claimed and justly so, that while a horse winning a heat or two in the other plans of racing could not be penalized with a record or a bar affecting its eligibility to a race unless the horse won the race, he could not see the justice of so penalizing the horse that wins a heat in a three-heat system event, especially when the fact is that such a horse wins less money than the other no. matter what the amount of the premium contested for.

In opposition, A. P. Sandles of Columbus, who held fifty-eight proxies, the largest number of any delegate, argued that while a horse winning a heat in other races wins nothing in case he gets distanced, another in the three-heat system retires with his winnings if left behind the distance flag. It will be seen that both arguments are well taken and have equal merit.

Horsemen then and now believe, however, that the compromise offered by Ed. A. Tipton should have over-balanced both and been accepted for the benefit of those who advocated it, with no apparent harm to those who opposed it. Mr. Tipton said that personally he was not in favor of the system, had never adopted it in his meetings, either at Lexington or elsewhere, and perhaps never will, but as long as some tracks wanted it, why not let them have it. Later on it developed that Mr. Bain, who strongly advocated the system, was of the same opinion as Mr. Tipton, showing that the system has some merits which deserved consideration.

One of the strongest arguments presented by the advocates of the three-heat or dash system racing, with their forty-one proxy votes, against the opponents' 309, was that through it meetings earlier in the season than at present, can be held, yet many doubt whether this can be proven if the rule was changed.

The failure of the congress to grant this one concession among others asked by the racing stewards, apparently has not caused the disappointment the hard fight in the session gave indications it would, for it was said yesterday that after the congress President Devereux was informed by wire that the Grand Circuit stewards lost but 10 per cent. of what they asked. That small percentage evidently was the loss of the dash system.

The concessions made to track managers by the two clauses under the caption of "time allowances" are considered most liberal. Under these new rules horses that have taken records in losing races or in starts against time in the past can now be entered in classes to which they are eligible by their actual winning marks, which, in some cases, will mean even to start in the green classes.

Besides these, any horse that has raced in past seasons without lowering its record or winning a race will have the benefit of one second for each such season, and, on top of all, the rule allows racing associations to make their own conditions pertaining to further time allowances. That the last clause is the best favored is shown by the fact that on the Grand Circuit next season a non-winning horse can have the benefit to the extent of four seconds.

Race drivers under the new rules have received more concessions than they were given at any time in the history of the National Trotting Association, and at least three rules, which they have never favored in the past, have been eliminated, much to their satisfaction.

The changed rules governing entrance fees and payments are such as not only benefit owners to a certain extent, but help avoid most of the disputes of the past. Everything considered, there will from now on be a better and more friendly relation between the governing powers and active horsemen than at any time in the past.

REGISTER ASSOCIATION MEETING.

According to announcement, the annual meeting of the stockholders of the American Trotting Register Association was held at the offices of that organization in Chicago last Wednesday, February 4th.

The chief matter to be brought before the meeting was the proposed revision of the rules of the trotting Standard, which involved the abolition of all the present provisions but Rule 1 which reads: "The produce of a registered Standard trotting stallion and a registered Standard trotting mare." Much agitation and discussion regarding this contemplated procedure have been a feature of recent trotting affairs and the action of the Register Association has been eagerly awaited in many quarters. In conformance with the prediction made editorially several weeks ago, the proposed action was not taken. When voted upon, only two of the board of directors, Mssrs. F. E. Marsh and Paul C. Wilson, voted "Yea," all the other members, either personally present or represented by proxies, voting "Nay." In consequence the Standard which has now been in vogue for the past sixteen years—the present form of that instrument having been adopted in 1898—will remain in force for another year, at least, and quite probably for an indefinite period.

The reading of the reports of the secretary and treasurer developed the fact that the Register Association is losing ground financially. This is largely due to the decreasing sales of the Year Book, whose publication and circulation in 1913 involved a net loss of some $4,800. As the present cash surplus of the association is only about $4,000, there was doubt expressed as to the advisability of continuing the publication of the work, at least in its present form and at present expense. The matter was referred to the executive committee, which voted that it was the duty of the association to continue the publication of the Year Book. If the loss upon the new volume (Vol. 29) is, however, as great as was that upon Vol. 28, it will be seen that the present surplus will not offset it and the association will have to assume the indebtedness in order to pay for it. Under these conditions it was, of course, not thought advisable to declare a dividend, it being the sense of the directors that the surplus should be conserved for the future needs of the business.

The following directors for the ensuing year were chosen in executive session: Messrs. W. G. Bennett, of West Virginia; H. J. Schlesinger, of Wisconsin (to succeed Augustin Boice, of Indiana, deceased); David Bonner, of New York; A. B. Coxe, of Pennsylvania; A. H. Danforth, of Illinois; W. J. Davis, of Illinois; W. W. Estill, of Kentucky; Harry E. Hooper, of Iowa; Reese Blizzard, of West Virginia; L. C. Webb, of Michigan; F. G. Perkins, of Rhode Island, and John H. Shults, of New York—Mr. Blizzard succeeding John Donovan, of Missouri, deceased, and Mr. Webb succeeding Henry Exall, of Texas, deceased. The old officers, President W. R. Allen, of Massachusetts; Vice-President H. N. Bain, of New York, Secretary-Treasurer W. H. Knight, and Registrar Frank E. Best, were all re-elected.

OMAHA MAN HAS TWO FOR GRAND CIRCUIT.

It transpires that the extra good, far western, slow class trotting gelding of last year, Major By By 2:19¼, has recently been sold at a long price but none of these reports have contained the correct name and address of the buyer. The latter is Ed. Peterson, an extensive grading contractor, residing in Omaha, Neb., who purchased the gelding from A. B. Eakin of Miles City, Mont. Mr. Peterson, it seems, has been engaged in railroad construction in the new Canadian northwest during the past few years, and during this time has become interested in harness racing, which, as is well known, flourishes in that section. When Mr. Peterson was at his home in Omaha, a year ago, he purchased the good trotter, Tom Smith 2:11¼, for the purpose of racing that fast trotter at the big Canadian meetings, but it will be remembered that this gelding was injured in a fire at the Moose Jaw, Sask., track, soon after reaching there, and could not be raced last year, but Mr. Peterson still owns him, and it is hoped that he will do to race this year. In order to have a formidable stable, Mr. Peterson purchased Major By By 2:19¼, the six-year-old chestnut gelding, by Major Dillon 2:18½; dam the great broodmare By By (dam of Rapidan Dillon 2:12¼), by Nutwood 2:18¾, since the Major was generally conceded to be about the best or most promising young race trotter seen in that section last year. Anyway, the gelding won about $6,500 last season in the Canadian circuit without getting a record faster than 2:19¼.

It was no secret, among the followers up there last summer, that James Stewart, the veteran Los Angeles, Cal., driver, who was racing the gelding for Mr. Eakin, managed the horse well, and no doubt could have won much more money, had he been willing to mark the gelding faster. This reminds me that I saw him win a heat, or rather finish in front on heat, early in July at the big Winnipeg, Man., meeting, as fast as 2:16¾, but fortunately the judges set him back to last place, for alleged foul driving, thus saving him from so fast a record on that occasion. Since the gelding is credited with an authentic public trial of 2:08¼, over the Portland, Ore., mile track, it is needless to say that Mr. Peterson was compelled to pay a nice price. The horse is now in the stable of Frank Childs, at the Pleasanton Driving Park, and also the fast, seven-year-old slow class pacer, Hal Boy 2:24¾, trial 2:08, sired by Hal B. Jr. 2:04½, also owned by this Omaha contractor, is on the Spokane, Wash., track. It is reported that Frank Childs, the son of Lou Childs, who raced the great pacing mare Leata J. 2:03 so successfully last year, through the Grand and Western Circuit, will bring them both East the forthcoming season, to race at the big meetings.

JOE PATCHEN 2:03 1-4

Reg. No. 47491.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The saberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

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The best boars have heavy bones. Watch this if you are about to purchase one.

Many hogs are bothered with worms. Examine the droppings.

To make fall pigs do well they must be provided with warm sleeping quarters.

Provide charcoal for the hogs.

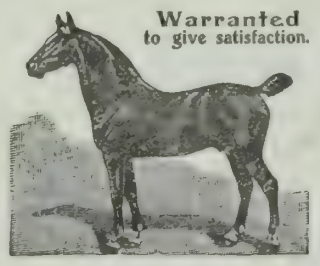
SUGGESTS NAMES ON GATES.

The State Grange of California at its session in San Jose last October adopted a resolution recommending that all owners of property outside the limits of cities and towns place their names in front of their farms where they may be plainly seen from the county road. This is in line with the work of many improvement clubs in their efforts to have road signs posted frequently at crossroads.

There is only one safe way to prohibit the entrance of contagious abortion into a herd. That is, to consider every abortion contagious and treat it as such. In cases where the abortion is accidental no ill effects result if the dairyman or breeder guards against contagion. An essential rule to follow is not to breed an aborting cow until a sufficient period of time has elapsed for her to have entirely recuperated from the accident, which is after the time she naturally would have calved had she gone the full time.

The owner of the cow or her attendant should watch her very closely at calving time and for the first 48 hours following. Upon the first indications of the approach of milk fever the air treatment should be applied. This treatment is absolutely successful in case milk fever has not advanced to the point where the cow has lost control of her limbs. Occasionally where cows have been left too long it is impossible to save them even with the air treatment and it must be remembered that this treatment, like all other remedies, is far more valuable as a preventative than as a cure.

By all means build the roost platat the back of the poultry house and build them high enough from the floor so that the fowls can work under them. If they are cleaned every few days it will do much to keep the hen house in good condition.



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FOR SALE.—THE DEMON 2:29¾, black horse, six years old, absolutely sound and a sure 2:10 trotter. Worked a mile in 2:12 over Pleasanton track and trotted last half in 1:03½. Will sell cheap for cash.
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For the Season of 1914.
This is a handsome, well made bay stallion by Star Pointer 1:59¼ out of Effie Logan (Jim Logan 2:02¾ and two others in 2:08).
For terms and particulars address
J. ELMO MONTGOMERY, Davis, Cal.

STANDARD McKINNEY STALLION FOR SALE.—Scott McKinney 33749, by McKinney, dam Primrose (great broodmare) by Sidney; second dam Brown Rose by Privateer; third dam Lady Baldwin by The Moor; fourth dam daughter of Ben Lippincott, son of Williamson's Belmont. Scott McKinney is a handsome bay horse; weighs about 1100; good gaited, and all his get are fine indviduals and show speed. Has State license for this year. Address DR. M. F. SCHALTENBRANDT, 4051 20th St., San Francisco.

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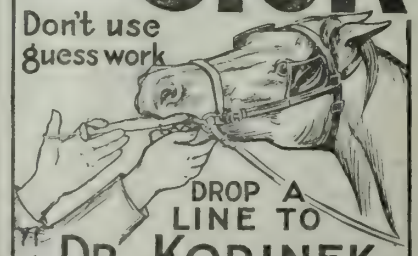
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7,000 Acres, Humboldt Co., at $9 Per Acre
7,000 acres, southern Humboldt county, lying directly on the railroad. Well fenced, and subdivided, with good improvements in the way of dwelling house, barns and outbuildings. Has a large number of slopes and comparatively level places which would be good for general farming and for fruits, particularly apples, pears and prunes. At the present time, at least until the railroad is completed from Ukiah to Eureka, this ranch is best adapted to raising cattle and hogs. President of a large commercial bank declares this 7,000 acres to be a magnificent cattle ranch, and to have on it the best feed of any place in this section. There were thousands of acres of it where the grass was from one to two feet high all summer, much of it being wild oats. This ranch has 300 to 400 cattle and other personal property now on the premises, which can be bought at a very reasonable price. Beef cattle are being sold this season at 13½c right on the property. After the railroad is completed this ranch will rapidly advance. Price, $9 per acre.
For further particulars, address,
F. W. KELLEY,
Breeder and Sportsman,
San Francisco, Cal.

KENDALL'S SPAVIN CURE



—has saved thousands of dollars and thousands of horses. The old reliable cure for Spavin, Ringbone, Splint or lameness. For sale at all druggists. Price $1 per bottle, 6 for $5. "Treatise on the Horse" free at druggists or write to Dr. B. J. KENDALL COMPANY, Enosburg Falls, Vt., U. S. A. 5

When any of your STOCK are SICK
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DROP A LINE TO
DR. KORINEK
IMMEDIATE ADVICE GIVEN ABSOLUTELY FREE
In the meantime write for Dr. Korinek's List of Remedies for all the known ailments of Horses, Cows, Pigs, Sheep, Dogs, Cats and Poultry, its free.
Dr. Korinek is a Veterinarian of National reputation. He has served four years as president of Oregon State Veterinary Board and State Veterinarian under two governors.
Don't wait—write today for FREE literature, and a sample of Dr. Korinek's Gall Powder.
KORINEK VETERINARY REMEDY CO.
MEDFORD, OREGON, U. S. A.

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20½-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.
PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.
ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Halle.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08¼

Winner of the Kentucky Futurity for Two-year-olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼, Warner Hall (4) 2:04¼, O'Neil 2:07¼, etc.

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

Reg. No. 58007.
(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¾ and Unimak 2:22½). by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2903, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care taken of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DOLCINI & DOLCINI, Petaluma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

HEMET STOCK FARM

Hemet, Cal.

W. F. WHITTIER, Pres. (Incorporated) BUDD DOBLE, V. P. and Mgr.

Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Sired by

KINNEY LOU 2:07 3-4

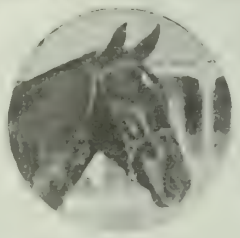
Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

Sired by Harbling Arthur 23368; dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.)

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitestone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.)

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to HARRY CLARK, Manager, Burlingame, Cal.

or

DR. I. B. DALZIEL, 530 Fulton St., San Francisco, Cal.



Makes Them Sound SMITH'S WONDER WORKER Keeps Them Sound

Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

ADVERTISE

YOUR

STALLION

IN THE

BREEDER & SPORTSMAN



ONWARD McGREGOR

Mahogany bay, 15½ hands, 1050 pounds.
(Yearling trial ¼ in :33.)
Foaled 1911

By Jay McGregor 2:07¼ (sire of 7 in 2:10 and dam of Colorado E. (3) 2:04¾. Leading sire of race-winning trotters in 1913.

Dam Mary Gordon 2:09¾ (race record), by Gordon 3127 (sire of 1 in 2:10) by Onward 2:25¼.

Second dam, Nell (dam of 1 in 2:10) by Young Octoroon (sire of grandam of PETER THE GREAT 2:07¼, J. MALCOLM FORBES 2:08, etc.).

Onward McGregor is a grand individual with faultless disposition. His breeding should commend him to broodmare owners. He is the only son of that fashionable sire Jay McGregor, in California, while on his dam's side he traces directly to Onward and to the world's leading sire of 2:10 trotters, Peter the Great.

Will make 1914 season at the Pleasanton Driving Park.

Terms: $30 at time of service, with usual return privilege. (Limited to 20 mares.)

Especially well prepared to care for mares but no responsibility assumed for accidents or escapes.

For further particulars and tabulated pedigree, address

BERT WEBSTER, Manager, Pleasanton, Cal.

McADRIAN 2:24

Reg. No. 45391

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

SAVE-THE-HORSE

TRADE MARK REG'T.



THE TIME IS NOW

ALL the winter long the troubled owner of a lame horse reads our advertisements. Then, day after day slips away, while he talks, laments, listens, takes advice and **hesitating,—FAILS TO ACT,**—till the **Springtime is on him** and his horse is not yet able to work. Meantime, the thrifty, prosperous, resolute man, reads, considers the evidence carefully—**decides Promptly**—and his horse is working in, say, ten days to two weeks. That's exactly what happens every winter.

Why not govern your own course by the proven experience of others?

After Doctors Give Uu

Priceburg, Pa., Nov. 12, 1913.

Troy Chemical Co., Binghamton, N. Y.: Please send me your Save-The-Horse book. I used your Spavin Cure and it cured my horse—after doctors blistered him a number of times. I got no results until a man told me about Save-The-Horse. I gave some to a neighbor. His horse had a ringbone, but it cured him. I am a firm Save-The-Horse believer. R. J. TINSLEY.

NOTE THE WORK THIS HORSE DOES IN FIVE DAYS.

Mr. R. H. Williams, of Sykesville, Md., Sept. 13, 1913, writes: "Troy Chemical Co., Binghamton, N. Y.: Have used Save-The-Horse five days; it is wonderful. The horse was unable to put heel to the ground, when walked she would barely touch toe and then jump with other foot. I gave first treatment Sunday. I put her in team Thursday and went for load of wood; got in place where they had to do their best or stay there. She lifted as hard as ever I saw her. Expected to see her lame next morning, but she was not. How long shall I continue to treat her?"

We originated the plan of—Treating Horses—Under a signed Guaranty-Contract to return the Money if Our Remedy Fails.

SAVE-THE-HORSE is sold by Druggists and Dealers Everywhere.

$5 with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, INJURED TENDONS AND ALL LAMENESS. No scar or loss of hair. Horse works as usual.

TROY CHEMICAL COMPANY Binghamton, N.Y.

D. E. NEWELL, 80 Baye Vista Ave, Oakland., Cal.

NEW EDITION OF JOHN SPLAN'S BOOK

"Life With the Trotter"

PRICE, $3.00 POSTPAID

"Life With the Trotter" gives us a clear insight into the ways and means to be adopted to increase pace, and preserve it when obtained. This work is replete with interest, and should be read by all sections of society, as it inculcates the doctrines of kindness to the horse from start to finish."

Address, BREEDER and SPORTSMAN, P. O. Drawer 447, San Francisco, Cal.

Pacific Bldg., Cor. Market and Fourth Sts.

The DU PONT 1914 Trophy Offers
To Amateur Shooters

The Long Run Trophy—Solid Gold Watch Fob.
The Season Trophies—Diamond Cuff Links.
The Special Awards—10 Attractive Trophies.
The High Average Quail Pins—Solid Gold.
The Trapshooting Club Trophy—Sterling Silver Watch Fobs.

CONDITIONS OF AWARD:

The Long Run Trophy:—Awarded amateur trapshooters for straight runs of 100 or over when using Dupont Ballistite, Schultze or Empire powders.

The Season Trophies:—Awarded the 3 amateur trapshooters making the greatest number of points under the following system, and when using Dupont, Ballistite, Schultze or Empire Powders.

Runs of 50 to 59 will receive 1 point
Runs of 60 to 69 will receive 2 points
Runs of 70 to 79 will receive 3 points
Runs of 80 to 89 will receive 4 points
Runs of 90 to 99 will receive 5 points
Runs of 100 to 124 will receive 6 points
Runs of 125 to 149 will receive 7 points
and so on.

The Ten Special Awards:—Awarded the 10 amateur trapshooters making the greatest number of points under the above system for runs under 100, when using Du Pont Powders. Only shooters not making a run of 100 or over are eligible to win a Du Pont Special Trophy. While shooters winning Long Run Trophies are not eligible to win a Special Trophy, winners of the special trophies are eligible to win the Long Run and Season Trophies.

It will be noted that runs of 50 straight or better are recognized.

The Solid Gold Quail Pin:—Awarded amateur and professional trapshooters (provided the shooter has not won one) winning the amateur and professional averages, respectively, at an advertised program tournament, when using Du Pont Powders.

The Trapshooting Club Trophy:—Awarded Active Trapshooting Clubs for a series of club shoots.

FOR PROFESSIONAL SHOOTERS.

Three Season Trophies:—Diamond Cuff Links will be awarded the professional making the greatest number of points under above system when using Du Pont Powders.

Note: Scores in registered tournaments only apply to the Du Pont Long Run Trophy, the Season and Special Trophies.

Further details furnished upon application. Address Trapshooting Department.

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HERCULES A WINNER

Shooters of Hercules Powder Lead at Midwinter Handicap

Infallible and E. C. to be favorites during 1914

Pinehurst, N. C., Jan. 24.—**Infallible** and **E. C.** were among the most popular powders with shooters at the Midwinter Handicap which closed here today. F. H. Storr, of Richmond, Va., who shot **Hercules E. C.**, was high for the entire program including the handicaps, with 752 x 800. He also tied for first on all 16 yd. targets, breaking 569 out of 600.

The Preliminary Handicap was won by E. S. Ford, of Washington, D. C., who smashed 95 x 100. Mr. Ford is a new claimant for trapshooting honors and those who watched his performance here prophesy that he will be heard from often. Mr. Ford also shot **Hercules E. C.**

The popularity of **Infallible** and **E. C.** was a much noticed feature of the shoot, and predictions were freely made that they would be the favorite powders with trapshooters during 1914.

The most dependable and trustworthy form of advertising comes unsolicited from a disinterested source. When in doubt as to what make of gun to buy for game or trap shooting ask those who shoot

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Peters

"Steel where steel belongs"
FACTORY LOADED SHELLS

MR. LEWIS SHOT AT 6080 TARGETS DURING THE YEAR, AND BROKE 5811
an average of 95.58%

Allof this shooting was done with Peters Shells, in large part the Medium Priced Loads. Mr. Lewis is known to trapshooters and sportsmen throughout the country as the winner of the Amateur Championship of the United States, at the Grand American Handicap Tournament at Dayton, Ohio, in June, 1913. His score in that event—made with the P brand was 195 x 200 from 18 yards.

THE HIGHEST AMATEUR HONORS IN TRAP SHOOTING HAVE BEEN WON WITH

THE P BRAND

3 out of the past 4 years

1913—Barton Lewis shot at 4645—broke 4440—average 95.59 per cent.
1912—Barton Lewis shot at 4280—broke 4164—average 97.28 per cent.
1910—James S. Day shot at 6080—broke 5811—average 95.58 per cent.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

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12 GUAGE MODEL 1912 HAMMERLESS SHOTGUN



Nickel Steel Throughout. Weight about 7¼ pounds.
List Price, $30.00.

WHAT TRAPSHOOTERS THINK OF THE MOST PERFECT REPEATER

A representative recently showed one of the new Winchester 12 Gauge Hammerless Repeating Shotguns at the shoot of a well-known gun club. There were forty shooters present and most of them were eager to try or feel of the gun that the trapshooting world has been looking for. The verdict of the shooters on the new gun is best expressed by their acts. Twenty-eight of them ordered one then and there. This incident is significent. It shows what expert and critical trap shooters think of the latest Winchester. What's more, the enthusiastic endorsement and approval of this, "The Most Perfect Repeater," is not restricted to trap shooters, nor does it seem to have any geographical limitations. It comes from bird and duck hunters as well as trap shooters from all parts of the country. A lone criticism, which we consider a compliment, has reached us. It came from a competitor and it was this, "The gun is too good for the money." That is skursely detrimental. Look one of the new guns over at your dealer's or send to us for an illustrated, descriptive circular and decide upon the merits of the gun for yourself.

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Get fresh Selby Loads from your dealer.

HE WILL ORDER SOMETHING SPECIAL FROM THE FACTORY IF YOU WISH.

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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 9. SAN FRANCISCO, SATURDAY, FEBRUARY 28, 1914. Subscription—$3.00 Per Year



One of the Woodland Stock Farm favorites,
PRINCE MAJELLA,
Sired by Prince Ansel (2) 2:20½, dam Majella B. 2:29, by Nushagak.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 472

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 1298
Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¼, by Patron 2:16¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.
Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won Breeders' Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won State Fair Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.



Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 10 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 5 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

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Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE .....Delcino & Delcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.

THE RETURNS from the recent sales of trotting stock in Lexington and New York City were exceedingly gratifying to consignors and proved that the demand for well-bred youngsters, broodmares and stallions is improving fast. There were no foreign buyers at these sales, men who are willing to pay as much for high class trotters today as they were five years ago. In their stead there were many new buyers who see there is a future in the trotting horse industry. They have been watching the change in the tide of affairs and were ready when the National and the American Trotting Associations saw fit to make changes to popularize the sport which should have been made many years ago. They were prompt in attending the sales then and getting material to place in the hands of competent trainers, believing that the prospects for making money with the right kind of horses are vastly improved under the new system just adopted.

Many sales have been made privately and several notable ones on the Pacific Coast, for instance, the sale of Virginia Barnette for $15,000, and Major By By, $5,000, during the past month; also the sale of Robert Bingen 2:14½ for $10,000, and for others large prices have been offered and refused. The supply of really high class trotters and pacers is diminishing because the earning capacity of these had been lessened through the arbitrary and one-sided rulings which have been in vogue for many years. But there is a rift in the horizon, a silver lining in the dark clouds of mystery, doubt and failure. These forboding harbingers of sorrow have been dispersed and hope and brighter prospects are presenting themselves in their stead.

While the demand for the best is increasing so plainly and we can see the supply diminishing for want of patronage, this is the time for the far-sighted breeder to take advantage of the situation and send his best mares—all of them—to the very choicest stallions procurable. It makes little difference where they are; if a horse is standing in Los Angeles, San Jose, Sacramento, Woodland, Pleasanton or anywhere in California, whose bloodlines the owner of the mare believes will nick well with his animal, he should never figure on the cost of transportation but make arrangements to get that mare, or mares, if he has more than one, to that stallion at once. The resultant foal will bring joy and gladness to him, for it was "bred for a purpose," and as it was predestined to be a good one, in nine cases out of ten it will be, and tne price realized from its sale or the amount won by it upon the race tracks will more than pay for all that has been expended in its behalf. We believe the knowledge that one has bred a record holder is never expressed in fitting language, for that is an impossibility; the sentiment attached to such an ownership will survive as long as life lasts, and be always a pleasant and refreshing remembrance.

WOULD it not be a good idea if the amateur driving clubs from San Francisco, Sacramento, Stockton, Rocklin and other places where they are flourishing would unite and hold a big matinee race meeting over the new track on the Panama-Pacific International Fair Grounds? This course will be ready in about one hundred days and if the grandstand and stalls are completed, what a crowd will be attendance. Our amateur driving clubs have been keeping alive the interest in light harness horse events on this Coast and they should receive encouragement.

ORMONDALE Stock Farm, founded by the late Wm. O'B. Macdonough, has issued a catalogue of all its thoroughbreds which is pronounced by all who have seen it to be the most complete as well as handsomest publication of its kind ever issued on this Coast.

THE TOTAL motor car licenses in California are estimated to amount to between $1,000,000 and $1,500,000 per year, and this amount must be paid. Some automobilists will begin to think that horses are cheaper after all.

MATERIAL CHANGES IN THE RULES OF TROTTING FOR 1914.

No performance against time or in a losing race of best 2 in 3 or 3 in 5 heats is a bar in classification.

All winning performances in three-heat races are records for classification.

All entries made conditionally will be held as though made strictly under the published conditions.

Full list of the entries must be mailed to the nominators within seven days after the entries close.

A person making an entry as agent must give the name and address of the principal.

A record horse will be allowed one second in classification for every year that he has raced and failed to equal or reduce his record.

A horse that has record made on a mile track will be allowed four seconds in classification when entered on half-mile tracks.

When an installment plan purse is declared off the forfeits shall be distributed among those only who have kept their horses eligible. Those who have declared out will not share.

Licensed starters must pay a fee of $5 per annum, and act as judges at meetings where the purses do not exceed $3,000 in the aggregate.

All horses three years old or under are prohibited from wearing hopples under a penalty of $100 fine, or suspension or expulsion.

A driver must be warned before a penalty can be imposed.

Drivers will be permitted to carry watches if desired.

"Loafing" part of the heat, i. e., going the first half in 1:09 and the last half in 1:02, will not be construed as "laying up."

In 3 in 5 races only horses standing for a part of the money can start in the fourth heat and only heat winners can start after the fifth.

Distance on half-mile tracks will be 80 yards when less than eight horses start, and 100 yards when eight or more start. On mile tracks 60 yards for less than eight and 80 yards for eight or more.

Time made on foreign tracks is recognized as a record or bar on American tracks.

A horse which wins a race the purse of which is not paid will not be penalized with the record therein made.

All fines imposed upon drivers will be reserved for the relief of needy or disabled members of that pursuit.

Any person who gives counterfeit money or a bad check in payment of an entrance fee will be fined the amount thereof and suspended until the fine and fee are both paid.

No two-year-old will be permitted to start against horses of greater age if the race is longer than 2 in 3.

SACRAMENTO DRIVING CLUB ELECTION.

In recognition of his efficient administration of the affairs of the Sacramento Driving Club during the past several years, Thomas Coulter was re-elected president of the club at a meeting held last night in the Nicolaus building. George Vice was selected vice-president; Sam Smith, treasurer; M. J. Murray, secretary, and John Silva, official collector. Plans for a busy season of harness racing were outlined at the meeting, which was attended by a large number of members. The series of matinee meets will open about the middle of April.

The election of Coulter, who is now a candidate for city commissioner, assures the club another successful leadership. During his administration the club has been built up until it is now the strongest organization of its kind on the coast, and noted for its advancement of the harness racing game in this section.

"We feel quite proud of our club," said Coulter recently, "and this year we should have the best season in our history. Our members have acquired new horses and I am sure that we will see some keen competition when we hold the first matinee meet in April. We have a good membership, and it is made up of lovers of the horse, and we have been furnishing good clean sport and amusement which I am sure the public enjoys quite as well as do the men who belong to the club.

"In holding matinee meets every two weeks here during the season we provide a place of amusement that is entirely free of admission. It is for the love of the game that we bring out our horses for these races. We have only one meet during the year at which admission is charged, and that is when we give our annual charitable meet. We have contributed about $500 a year to some of the worthy charities of Sacramento. It is a great pleasure for the members of our club to be able to do this as it brings out a large attendance at these meetings to help the charitable cause as well as increase the popularity of good, clean horse racing.

"I greatly appreciate the fact that the members of the club have again elected me as president, and I will continue to give the driving club the best administration possible. I believe that our club has its place in the community, and if we can continue to provide good racing we will do our share toward building up and maintaining that great breed of horses—the American standard bred trotters and pacers."

The driving club will hold meets every other Sunday during the summer and will invite clubs from Woodland, Marysville, Chico, San Francisco, Stockton, Rocklin and other cities. When not racing at home the club members will take their horses to these other cities.

Committees for the ensuing term were appointed as follows: Executive Committee—Charles F. Silva, F. E. Wright, E. J. Weldon, F. J. Ruhstaller, George Vice, J. F. Heenan. Speed Committee—Walter Tryon, H. C. Pike, John Silva, J. F. Heenan, William Ivey. Reception Committee—F. J. Ruhstaller, C. F. Pike, P. A. Weber, H. C. Cowell, W. H. Gaffett, Herman Davis, Dr. A. Eberle, Fred Wallner, F. E. Hollister, Walter Chenoweth, Joe Marty, William Wacker, Marshals—M. T. Hunt, Tevis Paine.—Sacramento Union.

ALLOWANCES MAKE OLD HORSES NEW.

Now that records made in winning races are the only ones that count in classifying trotters and pacers under the rules of the N. T. A., horsemen will do well to look up the performances of horses before passing them by as outclassed. The system of handicapping harness horses has just been revolutionized, and so have values in very many cases. There are doubtless numerous trotters and pacers whose fast records would have rendered them all but worthless for campaigning purposes under the old rules but that may now be worth ten times their former value by the mere operation of this new provision of the turf code. It is well to remember also that a horse will be allowed one second for each year in which he has started and failed to win or equal his previous record. Still another factor affecting values is the new time allowance of four seconds instead of three for horses having records made on mile tracks when starting in races on half-mile tracks.

The allowance of three seconds was found to be of little consequence, but another second is like the added inch on the end of man's nose. It should turn many a loser of last season into a winner in 1914. All these rules are retroactive and mandatory, and thus apply to all records in all races. They are not quite clear, perhaps, as to whether the word record always means the record made in a winning race, but to be consistent this interpretation would seem to be necessary. If a horse with a record of 2:12 made in a losing race is eligible to start in the 2:20 class on a mile track then it would seem to be unjust and even absurd to force him to start in the 2:20 class on a half-mile track, since this interpretation of the rule would deprive him of his time allowance of four seconds, representing the difference between mile tracks and half-mile tracks. Giving him his additional allowance, he would be eligible to the 2:24 class on the half-mile rings.

PATCHEN WILKES FARM FILES SUIT IN COURT.

The Patchen Wilkes Stock Farm Company, Incorporated, which operates a breeding farm at Lexington, Ky., filed suit last Monday in the Supreme Court to recover $1,900 from Harry Burgoyne, manager of the Walnut Hall Farm at Lexington, Ky.

In its complaint the plaintiff says it was the owner of a registered stallion, Peter the Great, and in 1910 paid a regular service fee of $400, and the two succeeding years $500 each. For these payments the Patchen Wilkes Stock Farm Company was entitled to stand Peter the Great at the above prices.

Mr. Burgoyne is alleged to have bred four mares by the stallion for which he has not paid the service fee, amounting to $400 for the year 1910 and $500 for 1911 and 1912.

The mares are named as Hazel Nutwood, by Nutwood, now claimed to be Hattie Nutwood; another claimed to be a bay filly by Jay McGregor, a third Hazel McGregor, now claimed to be Hattie McGregor, and the fourth Miss Ormond, now claimed to be Lady Ormond.

J. David West of 1265 Golden Gate avenue is agent for Sells' celebrated Turf Goods. Tuttle & Clark's electric stallion shield, and carries a full line of harness, blankets and veterinary medicines and liniments. If in need of anything in that line, give him a call.

FLORA LANGFORD BY LANGFORD.

One of the Foundation Mares Whose Descendants Will Always Keep Her Name Prominent On Trotting Tracks.

In last week's issue the greatness of a few of the Arthurton mares on the San Mateo Stock Farm was shown, but there were other sires whose daughters on this farm have produced some famous horses, the most notable of which, outside of the mares tracing to that remarkable fountain-head of speed, The Moor, was a pacing mare with a trial record of 2:24, she was called Flora Langford, and in the first catalogues issued by William Corbitt was credited and undoubtedly was by the thoroughbred Langford, sire of the great mile heat winner, Thad Stevens. Langford was by Williamson's Belmont out of Liz Givens, by Imported Langford; second dam Charlotte Pace by Sir Archy; third dam by Imported Restless; fourth dam Green's Celer Mare by Celer, etc. Imported Langford was by Starch out of Peri by Wanderer; second dam Thalestris by Alexander; third dam Rival by Sir Peter Teazle, etc. Langford had only a few of his daughters bred to trotters, yet they are the dams of Carrie T. (p.) 2:20½ and Belle Spencer 2:26½. This daughter of his, Flora Langford, however, when bred to Arthurton (son of Hambletonian 10 and Imogene by American Star 14; grandam Curry Abdallah, by Abdallah) produced Joe Arthurton, the first of the Arthurtons to be trained. He obtained a record of 2:20½ and proved to be a very consistent performer. Next to Arab 2:15 he was the fastest of the Arthurton tribe. A sister of Joe Arthurton's called Lyla A., when bred to Sable Wilkes 2:18 (son of Guy Wilkes 2:15¼ and Sable, dam of 4, by The Moor) produced the famous broodmare Laura B. (dam of Lauretta 2:08¼, Laurels 2:13, Bertha Bennet 2:14¾, The Montana 2:18½, The Lawyer 2:25½, Joe Chilton 2:29¼ and the dams of Geo. E. 2:18¼, Lauretta Onward 2:24¼ and Howard Mann (2) 2:30. Another of Flora Langford's daughters is the dam of John W. Patterson 2:12¾. Flora Langford also produced a very promising colt called Sol Wilkes that trotted as a four-year-old a trial mile in 2:25 with only 90 days' work over the three-quarter mile home track. This colt unfortunately died. She also produced a mare by Arthurton called Kate Arthurton, full sister to Joe Arthurton 2:20½ and Lyla A., and her daughter Flora Grande is the dam of the pacer Kenneth 2:17¼.

Nine years after Flora Langford produced Joe Arthurton she had Lillian Wilkes, a brown filly by Guy Wilkes 2:15¼, which took her record of 2:17¾ in the second heat of a race at Petaluma, August 29, 1889. This record when taken was the fastest that had been credited to a filly of that age. She was a very handsome, blood-like mare, very pure gaited, and when called upon for extreme speed moved with such vim and determination as to cause the most favorable comment among beholders on account of her wonderful vitality and power. In this event she was troubled with a splint which pained her for weeks prior to the day of the race; consequently Mr. Goldsmith could not give her the amount of work necessary to bring her finely wrought organism to anything like its highest perfection. That race increased her lameness and unfitted her for further training. Mr. Corbitt, in speaking of her said: "Some exceedingly good ones have been handled at San Mateo, and we have met many good ones outside of the farm, but it is questionable whether one of naturally greater power than Lillian Wilkes has fallen within our experience or observation." A prominent horseman said at the time: "In her way of going, her unflinching gameness, her vim and electric force, she is a close counterpart of Dexter, once King of the Trotting Turf; but in this, her first competing race as a three-year-old, handicapped by a bad splint, she took a record only half a second slower than he accomplished against time at full maturity after many years of track development, and a faster one than he ever took in a race."

Lillian Wilkes started in a purse race for three-year-olds, the week before (August 15, 1889), at Napa. The stories of her marvelous speed frightened all owners of the other entries and though she came upon the track slightly "nodding," the judges asked John A. Goldsmith, her driver, if he thought she would go a fast mile. He replied: "You can see she favors that leg; that splint hurts her. I want to give her a record anyway and will try and give her a good one." He sent her around and she trotted the mile in 2:18, the fastest ever made on that track up to that time by any three-year-old. The next week she started in Petaluma against Sunol (Marvin) and Margaret S. (McDowell), and the following account of this race was published in the Breeder and Sportsman. There were no pneumatic tired sulkies in those days and this track was considered from two to three seconds slow:

There was a feeling of half suppressed excitement pervading the atmosphere about the stables and among the horsemen when the bell tapped, calling out the three-year-olds. That it was to be a race for blood no one doubted for a moment. It was Electioneer and the thoroughbred cross against Guy Wilkes, the whole Wilkes family and this purely bred trotter. Margaret S. was in fairly good fix, but her late sickness prevented her being put in proper trim for a bruising race. The other two were fit to race for a man's life, and they were perfect pictures of a horseman's dream when they passed through the gates and jogged out upon the track.

It was the betting event of the day, and a pile of money went into the boxes, Sunol of course selling favorite, bringing $50, Lillian Wilkes $25, and Margaret S. $5. In the mutuals it was Sunol and the field, with plenty of backers for the Palo Alto filly, every boy in the stable putting up his little screw upon the pride of the place. Sunol came out first, and as she jogged up the straight her beautiful golden bay coat shining and glistening in the afternoon sun like a handsome piece of satin, three thousand pairs of eyes watched her closely, and noted the animal's smooth, gliding gait which marks the perfection of speed and action.

Margaret S. next showed up, and there were many warm comments upon the good mare. Goldsmith was last out with Lillian Wilkes. She, too, presented a handsome appearance, going steadily along with that machine-like gait which has already carried her around the circle in 2:18.

Sunol had the pole, Lillian Wilkes was second and Margaret S. third. They scored but twice and then La Rue gave them the word. They went off with Sunol slightly in advance, but, going into the turn, Lillian Wilkes made a bad break, and before she got down Sunol and Margaret S. were at the quarter post in 34 seconds, Sunol trotting smoothly and without effort, Margaret S. a length behind her. Going down the backstretch Margaret S. on the outside went up to Sunol's wheel and at the half was at her flank. Lillian Wilkes got down near the quarter and came on at last, over a distance and a half behind the leaders. Marvin took Sunol well to the front on the lower turn and then waited for Lillian Wilkes. In the straight Sunol drew away to a three lengths' lead and finished in the slowest kind of a jog, Margaret S. three lengths back, and Lillian Wilkes two lengths inside the distance flag. Time—2:21½. Quarters—:33¾, 1:09¼, 1:46.

Second Heat.—Sunol went away out of sight in the auctions, selling at $25 to $5 for the field, with few takers for the field. The three cooled out well and came to the score all the better for the heat. Once, twice, three times they scored, and then went off, Sunol leading, Margaret S. stopped at her wheel, with Lillian Wilkes a length behind. When they strung out on the turn Sunol was an open length first, Margaret S. second, and Lillian Wilkes the same distance back. These were the positions at the head of the backstretch. Then Goldsmith began to move Lillian up. A hundred yards from the quarter she lapped Margaret S., half way down she collared the Director filly and passed her. When the half was reached Lillian Wilkes was at Sunol's wheel and both going like the wind. They drew away from Margaret S. as if she were standing still. On the turn Sunol went a good length in front and had that much lead at the head of the straight. Lillian Wilkes commenced to crawl up. Sunol went faster; so did Lillian. Lillian still gained. Half way home from the three-quarters Lillian had her head at the favorite's wheel. Marvin leaned away over in his sulky and raised his whip. He held it poised for a moment as if undecided, then the lash came down. The filly spurted forward. Lillian was with her. The Wilkes filly, with a burst of lightning speed, got to the favorite's flank. Then the lash fell again and again. Sunol swerved from the pole. Thirty yards from the wire they were even; then Lillian shoved her head in front and went under the wire first by a length and a half. Margaret S. was just inside the red flag. Time by quarters: :34½, 1:10¼, 1:45, 2:17¾. The people yelled themselves hoarse as the finish was made, and "Lillian wins! Lillian wins!" was the great cry that went up from the densely packed grandstand.

Third Heat.—There was a rush for the betting shed and the money poured in. The greatest chop on record was the result. Lillian Wilkes was sold as favorite against the field, bringing a steady price of $90 against $32, the big double eagles coming up on the auction counter in fistfuls. By and by Lillian sold with Margaret S. at $50 against $15 for Sunol. They had five scores before they got off, with Margaret S. having the best of the go. Sunol went to the fore in the turn a length ahead of Margaret and two open lengths from Lillian. Margaret closed up and was even with Sunol at the quarter, and Lillian three lengths back, broke. There was a cry from the crowd. Sunol went into the backstretch with Margaret at her neck. Lillian got her feet again just past the quarter and was a good six lengths behind. Sunol drew away from Margaret and passed the half, two lengths to the good of her and seven lengths away from Lillian Wilkes. Goldsmith began to drive his filly at the lower turn. She walked up on Margaret and passed her. Then she started for Sunol, three lengths away at the head of the straight. Marvin was already driving Sunol and kept throwing his head around each time to see Lillian Wilkes crawling up. Half way home, when Lillian was at her wheel, Sunol again got the whip, and for once she could not respond. Lillian came on like a machine, regular, level and sure. Marvin gave the filly two or three sharp cuts in a last effort, but she was no more in it, quitting dead away. Marvin pulled her up and Lillian Wilkes went under easy. Margaret S. was two lengths inside the flag. Time by quarters: 0:35, 1:10½, 1:46 and 2:22. The crowd went wild. Sunol went back to her stall in bad shape, and dry as a bone. They couldn't get a scrape out of her.

Fourth Heat.—Pools sold, field $50, Sunol $5. They scored twice and got the word. This time Lillian went off into the turn in the lead, Sunol second, Margaret S. third. They went around the turn very slow at the quarter, Lillian was a length to the good and Margaret S. and Sunol were together. Down the back stretch Sunol got up to Lillian's wheel. In this order they reached the half, then Marvin moved Sunol up faster. He got her to Lillian's flank and then to her head, and they rounded into the straight on even terms. Margaret S. came up near them and the three in a bunch trotted for home, Sunol doing her best, but Lillian Wilkes well in hand. They reached the drawgate with Sunol and Lillian head and head, then the three drivers drew their whips. The fillies were tired, but Lillian Wilkes had more in her in reserve, and under a hard drive she won the deciding heat by two lengths, Marvin drawing up. Margaret S. finished third, close up to Sunol. Time: 2:25. There never was a blanker looking crowd than Sunol's backers after the race. That the filly would be beaten no one dreamed.

When sent East and sold Lillian Wilkes proved her worth as a broodmare and her produce is rated among the very best in the United States today. Bred to Axworthy (3) 2:15¼, whose sire, Axtell (3) 2:12, was by William L., a full brother to Guy Wilkes 2:15¼, sire of Lillian Wilkes 2:17¾, she produced Guy Axworthy (2) 2:23¾, race record (4) 2:08¾, champion four-year-old stallion of 1906, sire of Muda Guy 2:09, world's champion on a half-mile track as a three-year-old, 2:12¼, Captain Guy 2:16¼, Mamie Guy (4) 2:16¼, Axworth (3) 2:10, Meta Guy 2:17½, Dromore (2) (timed in a race at two years, 2:12½) 2:24¾, and eight others in 2:30, and grandsire at eleven years of Drogheda (2) 2:26½ and Mary G. (4) 2:26¼. At that age Guy Axworthy has fifteen trotters in the list, leading all stallions of his age, including Peter the Great 2:07¼, Axworthy 2:15½, Moko and Walnut Hall 2:08¼, and at his age today (1914) none of these celebrated sires had either a producing son or a producing daughter—truly a remarkable record.

Lillian Wilkes is also the dam of Lilly Stranger 2:15¼, Guy Thistle 2:18¼ (sire of Lotta 2:08¼), and Lilworthy (dam of Frank Perry 2:15, the champion yearling pacer now at Pleasanton, the property of R. J. MacKenzie), Worthy Cord 2:19¼ and Lil Cord 2:27¾. It is a family that breeds on.

Another curious thing about the blending of the blood of Guy Wilkes with that of Langford: there were several instances of it on the San Mateo Stock Farm. Lallah Wilkes 2:26 had for her grandam a daughter of this good son of Williamson's Belmont, Lindale (dam of Lynwood W. 2, 2:20½, sire of 10, including Charley Belden 2:08½ and Sonoma Girl 2:04¼, the greatest of money-winning trotters for the time she was raced), had for a grandam a mare by Langford.

Roseate, by Guy Wilkes 2:15¼ (dam of the bay mare Frank Wilkes 2:29¼ and Oro Guy, sire of Oro May 2:24½) had for her third dam a very fair race mare called Katydid, by Fireman, son of Langford. Katydid was the dame of Inez 2:30, dam of Vesolia (2) 2:29½, and Rosedale, dam of Calabar 8559, sire of two, and one of her daughters is Coincident 2, 2:20, dam of three in the standard list.

It was not alone to the blood of Langford in the matrons that such phenomenal success followed the breeding operations on this farm. Mr. Corbitt believed in Williamson's Belmont and attributed much of his success in obtaining good race-winners to the fact that he had so much of it through this remarkable thoroughbred and his sons, Bell Alta, Capt. Webster and Venture. On top of these he added the blood of The Moor, and how beautifully it blended with that of Guy Wilkes and his sons, Sable Wilkes 2:18 and Oro Wilkes 2:11. In a future article will be shown some surprising results of this breeding and the lesson they teach of the benefits to be derived from breeding for a purpose. Mr. Corbitt was a stickler for conformation and soundness and wanted his mares to have a natural aptitude or disposition to trot; but among all the mares he bred and raised he invariably insisted that Lillian Wilkes should, if all the rules he followed be true, become one of the greatest matrons to produce colts and fillies, having early and extreme speed ever foaled, and time has proven his prediction to be a correct one for this daughter of the old mare, Flora Langford, that had a pacing trial of 2:24!

HOW THE CASSIARS WERE BRED.

Rohnerville, Cal., Feb. 22, 1914.

Editor Breeder and Sportsman:

In your issue of November 8th you have an inquiry about Maud McAtee, etc. Herewith I send you this information. The sire Cassiar was foaled on the Moorland Stock Farm near Milpitas in 1892. He was never bred to a mare until 1902, when he was ten years old. He has ten colts with matinee records ranging from 2:12 to 2:30. Cassiar received his first regular training when he was eleven years old. He took a record of 2:26. At thirteen years of age he lowered this to 2:22 and at the age of fifteen trotted in 2:15 to a Miller cart. [We can find no record of him getting such a mark. In the Year Book he is credited with 2:26 only.—Ed. B. and S.]

The following sired by him, with the exception of Maud McAtee, obtained their records hitched to Miller carts; she pulled a sulky over the half-mile track here: Maud McAtee (mainee) 2:12, dam Mountain Maid by Green Mountain Boy; second dam by Idaho Patchen. Johnny Green (p) 2:16¾, full brother to Maud McAtee. Billy J. (p.) 4, dam Juanita by Secretary 2:22; second dam Queen (dam of Anteeo Richmond 2:24¼) by A. W. Richmond. Johnny Green 2:16¾ and Billy J. 2:20 are the only ones, I believe, that are given to the credit of Cassiar 2041 in the Year Book, but the following is a list of those that have earned the records opposite their names:

Lady Wattles 2:22½, full sister to Billy J. 2:20;

May March (4) 2:20, dam by Beecher, son of Waldstein 2:22½;

Cassine 2:23¼, trotting, dam Thora Stanford by Truman 2:12, son of Electioneer;

Evely E. (4) 2:25, dam Phyllis by Dexter Prince;

Ramono (4) 2:30, dam by Mustapha, son of Guy Wilkes 2:15¼;

Octo C. 2:30, dam Lady Sistein by Waldstein 2:22½;

Cyrus E. (4) 2:30, dam by Waldstein 2:22½. This colt paced a trial in 2:10 and a quarter in 28½ seconds, and then fell dead on the track.

This is a list of all Cassiar's colts that have been worked except one, a two-year-old, and he raced in 2:35; all are pacers excepting Cassine and they were worked over a half-mile track. I believe it would be no trouble to get ten more which can pace just as fast as Maud McAtee and Johnnie Green, some of them closely related to these

Cassiar was sired by Soudan 2:27½ out of that famous broodmare Carrie Malone (also dam of Carrie B. 2:18 and 1 sire of 2 pacers, and 3 dams of 6) by Steinway 2:25¾; grandam Katie G. (dam of Chas. Derby 2:20 and 4 others in 2:30) by Electioneer 125.

Respectfully yours,

W. J. EAST.

THE PROPER THING.

"Section 11. Any person or persons who pay an entry, suspension or other claim sent for collection either direct to a member by the Secretary of the National Trotting Association by a draft, check, order or other paper, which upon presentation is protested, payment refused, or otherwise dishonored, and who by virtue of such payment compete in races over a track in membership with the National Trotting Association, shall with the person or persons and horses thus competing be subject to a fine not exceeding the amount of said draft, check or order, and the winnings of the horse or horses declared illegal and said persons and horses suspended until the dishonored amount and fine are paid and the illegal winnings returned."—Rule 51, Section 11, National Trotting Association.

Harry R. Small of Riverton, N. J., has made an offer of $1200 for the stallion Del Coronado 2:09½, by McKinney, now owned at Stanstead, Can.

AT THE SAN JOSE TRACK.

The many claims which this celebrated course has as a place to develop light harness horses make it more attractive every year to trainers. Its proximity to San Jose, one of the finest and most beautiful cities in California; a city noted for its climate, schools, residences, gardens, and the miles of rich agricultural land surrounding it; a city that earned the appellation "Garden City" over fifty years ago and by which it is still designated. Santa Clara county, of which it is the county seat, has for the past four decades been noted for its stock farms, whence some of our best thoroughbreds as well as choicest trotters and pacers have come. Its people seemed to have been natural horsemen, for the long stretches of level roads were conducive to speed and the temptation to drive the well-bred horses over them could hardly be resisted by owners. For many years there was a splendid mile track controlled by the San Mateo and Santa Clara Agricultural District; it was situated between Santa Clara and San Jose, the entrance being on the Almaden road. This track was sold and subdivided into building lots a few years ago and all traces of the old course over which many exciting races were contested are obliterated. Beautiful homes, surrounded by gardens and graveled walks, mark this place, which is now considered one of the choicest residential sections in Santa Clara county. After this course passed out of existence the San Jose Driving Park was started on the old Monterey Road, about three miles south of San Jose. A mile track was laid out and some two hundred box stalls erected. At first, it was patronized by the leading horsemen, who found it to be an ideal training ground. A local driving association was formed and under its auspices a series of races was given. Finally, disputes arose among the members, and several deaths depleted their ranks, until the association is now a thing of the past.

Deep wells have been sunk on each side of the enclosure and water from them is piped to the infield, where the land was prepared on the check system for the planting of alfalfa. Today a splendid stand of this rich lucerne may be seen, and it is claimed that five crops a year will be harvested from it.

There are not many horses there at present; the long spell of wet weather has had a deterrent effect here similar to that noticed elsewhere in California, and horse owners have been very loth to send their horses to be trained, not knowing when the tracks would be fit to be worked over. Many have signified their intention, however, of sending their promising trotters and pacers here next month. In the meantime, during my visit last week, I had the pleasure of seeing Capt. C. P. McCan's good stallion, The Bondsman, looking very well and no doubt pleased to get back from "moist and foggy Oregon." Capt. McCan has already booked twenty-five mares to this horse and believes that in thirty days more his book will be filled. This is a far better showing than was made during any of his previous seasons. Every owner of a Bondsman is proudly praising it. A Mr. Lynn of Salinas has a colt by this horse that Henry Helman drove a quarter in forty seconds after fifteen days' work. That's pretty speedy for this season of the year and the duration of his training.

The Cavalier, Capt. McCan's latest purchase, is a beautifully formed light roan colt by Barongale 2:11¼ (son of Baronmore 2:14¼ and Nightingale 2:10½ by Osgood's Patchen; grandam Mabel, dam of 6 including Cresceus 2:02¼ by Mambrino Howard). Cavalier's dam was Nella Jay (3) 2:14¼ (dam of Director Jay 2:08¼, etc.) by Jay Hawker 2:14¾ (son of Jay Bird and Sorrento by Grand Sentinel, etc.); second dam Paronella (dam of Country Jay 2:05¼, Kentucky Todd 3, 2:08¾, Ormonde 2:08¾, etc.) by Parkville 6050; third dam Minnie Merrill, great broodmare, etc. Cavalier was purchased by Capt. McCan on a telegraphic order and shipped in a crate by express to this coast. He is a pure-gaited trotter and if he was older there would be no trouble in getting a "book full of mares" for him. Mr. Lidworth has charge of these stallions.

Lou Taylor, the trainer of the La Siesta Stock Farm horses, has a string of four trotters and they appear to be in perfect physical condition. Mr. Taylor does not believe in "razooing" these youngsters, but will have them seasoned and "ready for the word" when the bell in the judges' stand rings. He has a handsome chestnut colt called Yoncalla by Bon Voyage 2:08 out of Birdie (dam of Bodaker 2:13, etc.) by Jay Bird.

Luana, a very handsome three-year-old by Kinney Lou 2:07½, out of Bonita B. 2:25½, by Stam B. 2:11; second dam Salinas Maid (also dam of Diablita 2:15) by Junio 2:22; third dam Mamie V. by Carr's Mambrino. She is as pure gaited as she is good looking and is bred to be one of the very fastest of the Kinney Lou tribe.

Another is a well muscled, round-turned roan mare five years old called Weltha. She was sired by Birdman out of that famous broodmare Wanda 2:14¾ (dam of 5) by Eros 2:29½. She and Yoncalla were bred by Mrs. Frank H. Burke, who has a farm adjoining this driving park and has recently moved into her $10,000 bungalow there, one of the neatest specimens of architecture to be found in Santa Clara county.

The last one looked at is called Texas Tommy by Mrs. Burke's handsome stallion Tom Smith 2:13¼, out of Carrie B. 2:18 (dam of the brown mare Lovelock 2:05½, registered Lovelocks, Ray o' Light 2:08¼, etc.) by Alexander Button 2:26½; second dam Carrie Malone (dam of 3, 1 sire of 2, and 3 dams of 6) by Steinway 2:25¾; third dam Katie G. (dam of Chas. Derby 2:20, etc.) by Electioneer, etc. Texas Tommy bids fair to become the best representative of sire and of dam ever foaled. He is a pure-gaited trotter and well entered in all the California stakes.

Mr. Taylor has several others he intends to take up and work after March 1st.

Ed. Dowling, who was formerly with Budd Doble, has several here, viz.: Belle de Lopez, a black four-year-old by Kinney de Lopez 2:22 out of a mare by Sunrise.

Another is a six-year-old mare called Ruby by Diamond Mc out of the same mare, also a trotter.

Princess, a six-year-old mare by Dexter Prince Jr. These are also doing well. Mr. Dowling happened to be away when I called, so I was unable to get more definite information about his horses.

Charley Whitehead has shaken the dust of Pleasanton off and is located here. He has a very sturdy looking dark chestnut three-year-old filly by Peter the Great 2:07¼ out of Della Derby 2:11½, by Chas. Derby 2:20; second dam Nora D. 2:22¾ by Del Sur 2:24; third dam Juana by Crichton. This filly is the property of J. W. Anderson, of Salinas, and as she has all the "signs" of stamina and is bred to be a fast trotter, there is no doubt she will be a leading factor in the Futurities when she starts.

Jack Villar has a few head and will soon have his row of stalls filled.

There is some talk of Mr. Dowling taking charge of this track; if he does, it will not be long before there will be plenty of horses working there, for the course is one of the safest and best in California.

OUR PLEASANTON LETTER.

February 23, 1914.

Editor Breeder and Sportsman:

Very few seasons that a sensation is not sprung on the trainers and owners, and this season will be no exception to the rule. Allen & Ryan, two young men in DeRyder's employ, have a bay filly by The Bondsman out of Miss Harris by Sidney Dillon, that is just seven and one-half months old on the first of March, and the first time this little miss knew what shoes were was January 8th. She was never hitched to a vehicle of any kind until after January first, and by February 15th she had stepped an eighth in 22 seconds. That she is a little trotting marvel no one who has seen her can doubt, and that she wants to learn to trot fast seems to be her ambition in life, for she improves whenever Bert Webster thinks she ought to be allowed to go a little faster. We are very glad of the boys' good fortune, for they have been with DeRyder a long time and have been faithful, and we trust that the $750 that was refused for her some weeks ago will be doubled before long. The boys have her well staked in the California Futurities and also in many big Eastern engagements.

Miss Harris is destined to be a great broodmare, as she has a two-year-old by Joe Patchen II. that is equally as promising. This colt belongs to Bert Webster and last fall as a yearling worked a quarter in 32 seconds. He was turned out all the fall and not taken up until the first of the year, so has only been jogged; but whenever he is turned the right way of the track he will give a good account of himself. Miss Harris is now thought to be in foal to Frank Perry (1) 2:15. Bert named the colt Rodney Patchen. Let us hope that he will be as game a race horse as Mr. Rodney J. MacKenzie is an owner.

The famous Kentucky Sales Company completed their auction of trotters February 14th at an average of $305.50 each. Seven head by Jay McGregor 2:07¼ brought $3200, or an average of $457 each, while seven head by Peter the Great 2:07¼ brought $2735, or an average of $390 each. The best Peter the Great brought $1,100, while the best Jay McGregor brought $1,000. The Jay McGregors that were sold were all trotters, viz.: Jay Tell, b. g. (6), 2:15¼, $500; Lolie McGregor, b. m. (6), $350; Kylo, br. m. (7), $290; Rubena, br. m. (6), $210; Beauty McGregor, br. m. (6), $425; Volumbia, br. m. (7), $425, and Jay Mack, b. g. (6), 2:15¼, $1,000.

Bert Webster, the manager of the young three-year-old stallion Onward McGregor, who was a very fast yearling trotter, doing an eighth in 16 seconds, called my attention to the fact that the Jay McGregors were eagerly bid in at top prices and that Mr. Colomb had refused an offer of $2500 for Onward McGregor as a yearling, from the gentleman who owned the dam of Peter Volo (2) 2:04½, world champion; and that every time he sat behind this colt he liked him better. He is the admiration of every one at this track, as he has style, beauty, size and the best of conformation. He is a typical Jay McGregor. Bert has booked seven mares to him, including Eugenia B. by Zombro, full sister to Zomalta 2:08½, Corinne Nelson (trial 2:12), and dam of Perfection (tr. 2:06¼) and sold by C. L. DeRyder to Mr. Esterbrook of Denver, for $10,000. This gentleman was unfortunate enough to lose her before she ever carried his colors; a mare by Nutwood Wilkes; a three-year-old filly by Bon Guy, and one that will be shipped in from Newman. He has several others on the string and will give their breeding later.

H. H. Feindel has his young Carlokin stallion Johano in fine shape for the stud season, and wishes the "Breeder" to state that he has a splendid 200 acre pasture and that he can keep mares by the month or by the year, just as the owners prefer, and that his rates are very reasonable. It would pay any one who has a good mare to write for rates, and the tabulated pedigree of his grand-looking, well-bred colt.

C. L. DeRyder will hold a combination sale at the Pleasanton Driving Park on Saturday, April 4th, or 11th. He intends to make this the best sale ever held in California. Keefer & Spencer will consign fifteen or twenty colts (well staked), broodmares and race horses. Charlie Spencer developed Bernice R. 2:07¼, Prince Lot 2:07¾, Kid Cupid 2:08½, Bonnie Princess 2:25½ (trial 2:07½), and a host of others, and knows a good prospect when he has handled it. His consignment will have several that it will pay to continue educating.

We have been shown letters from Eastern buyers who will invade California this spring in search of good racing material. There will also be several from "across the water" who make California their headquarters. It is up to the owners to have their horses in shape to show what they can do and not tell what they have done. Live buyers want live horses and the best way is to show the goods.

There are over two hundred horses stabled at the Pleasanton track and it looks like old times to see the cavalcade out on the track. It is a regular procession.

Jim Sutherland, who had his arm crushed by a vicious bite of a horse stabled at the track, is improving, and while his arm is still in a sling, he is seen at and on the track daily. It would not be the same old place without him.

We take off our hats to Charlie DeRyder as a farmer. He was anxious to get the lawn grass seed sown before the rain, so pulled off his coat and gave a helping hand to the men doing the work. Wherever Charlie did the sowing himself the stand of grass is all one could ask, but in the other places it is just a little thin, but we expect it to "bob up serenely in due time."

Mr. and Mrs. MacKenzie and Mr. and Mrs. Joe Errington and the Misses Errington came down on Monday to spend several days. They want to see the "babies" trained a little. It is a grand sight to see these young "bred in the bone" trotters strive to please. For generations they have been bred to trot and that is what nearly every one of the babies try to do. It is worth going miles to see, and, is it a wonder men have strong attachment for the horse when one sees how hard even the little "tots" try to please, and they like to be petted? They also have a large amount of curiosity. You often hear the expression, "Let the horse smell of it," when in reality the horse wishes to feel of it with his lip, which is as sensitive as the tips of one's fingers.

Yours, BRINNEY.

SANTA ROSA FAIR.

Plans looking toward the coming District Agricultural Fair, to be held here August 31st to September 5th, this year, were talked over by the directors of the Chamber of Commerce in meeting Wednesday night. A petition was adopted addressed to the Board of Supervisors asking them to donate $3000 from the advertising fund for premiums for the fair. The petition will be sent to various promotion bodies throughout the county and then to individual citizens for signature. The petition reads as follows:

To the Honorable Board of Supervisors of Sonoma county, California—Gentlemen:

Believing that the years of 1914 and 1915 mean more to us in Sonoma county than ever before in its history on account of the great immigration of people to this state, attracted here, no doubt, because of the publicity given to California in connection with the world's greatest fair, the Panama-Pacific exposition, to be held here in 1915; and feeling that we of Sonoma county should reap some of the fruits of immigration, and that there can be no better way to place before the newcomer the attractiveness of Sonoma county for a county to locate in than by giving an Agricultural District Fair; therefore, we petition your honorable board to set aside the sum of three thousand ($3,000) dollars as an advertising fund to be used in the payment of premiums to the farmers, stock and poultry growers and other exhibitors at our Agricultural District Fair to be held August 31 to September 5, 1914.

The same is now being done by the supervisors for Pleasanton, Fresno, Hanford and other places.

With the exception of the selection of a permanent secretary the directors perfected their organization. The officers elected were as follows: John Rinner, first vice-president; F. A. Brush, second vice-president, and J. P. Overton, treasurer.

Applications for the position of secretary were received from the following: John Y. Beatty, former editor of the Luther Burbank Press; Walter H. Nagle, James A. Hamilton, both of Santa Rosa; Frank Potter, a recent comer to the coast from Buffalo, where he was connected with the Chamber of Commerce; C. G. Redmond, former secretary of the Watsonville Chamber of Commerce and managing director of the Watsonville Apple Show and the El Dorado Pear Show at Placerville, and a Mr. Ruppert, a recent arrival from Portland, Oregon.

It was the sense of the meeting, however, that the position should go to some local man, but that the first appointment would be made for a limited time in order to see whether the man made good or not. The choice of secretary was left to a committee consisting of the president, two vice-presidents and two secretaries to be named by the president.

Director Price reported that an exhibit had been placed at the Citrus Fair, but that it had been hurriedly gathered together. The president and a party of directors will visit the fair Monday in automobiles, and each will carry a pennant with "Santa Rosa" displayed thereon.—Santa Rosa Republican.

The foreclosure proceedings which had been filed against the association owning the Rockingham Park track, Salem, N. H., has been postponed until Apri, 15th The change is for the purpose of giving the present stockholders more time to make arrangements with their creditors. The action is for the foreclosure of a mortgage amounting to $100,000 on the property. It is said that the two fairs and Grand Circuit meeting caused a total loss of over $40,000 to the management.

NOTES AND NEWS

Directum I. 2:02¼ will probably have a new trainer this year, John J. Ryan having resigned the task.

Lu Princeton (3), by San Francisco 2:07¾, owned by Dawson E. Van Sickle of Sussex, N. J., is touted as a coming 2:10 trotter.

A. B. Coxe of Paoli, Pa., who is at present in California, is one of the lucky breeders who has a mare booked to Etawah (3), 2:07½.

Lady Sirius 2:10¼, owned by Wm. Howell of Boise, Idaho, foaled a filly February 20th, by Graham Bellini, and it is a little beauty.

St. Louis, February 24.—The Cuban Government purchased 3000 horses here today for an aggregate price of $500,000. The animals are for the cavalry of the island republic.

The annual horse show takes place at Livermore today. A number of the most famous trotters and pacers at the Pleasanton Driving Park will form a part of the stock parade.

W. L. Snow, one of the "big four" Grand Circuit drivers, is driving to pole Evelyn W. 2:00½ and Sadie Hal 2:05½. He is also making a team of the trotters Fan Patch 2:09 and Grand Marshall 2:07¾.

Pasadena, Feb. 22.—S. W. Allerton, Chicago millionaire and one of the best-known men in the harness racing world ten years ago, died at his home here today. He was known as a breeder of racing horses.

It is currently reported that W. G. Durfee is not going East with his string of trotters and pacers this year. He did mighty well on the Pacific Coast Circuit last season and every one wants to see him do the same thing again.

Australian parties have offered $5,000 for King Daphne p. 2:04½, but Sidney Goldman, his owner, refused the offer and will race the horse in the East this year under the management of Arlie Frost. He will leave Los Angeles in May.

Mat Zahner, the well-known trainer and driver of San Jose, is going to Hollister to locate. He will take with him the standard bred and registered stallion "Fred Branch," who was timed separately in a race at Pleasanton in 1912, in 2:11.

John H. Wilson, Springfield, O., owner of Nutwood Wilkes 2:16½, has just sold to Robert Deming, Ionia, Mich., a seven-months-old full sister of Major Stout (3) 2:24¼, and one 18 months old, which is out of the dam of Ocean Wave 2:14¼, both by Nutwood Wilkes.

It is hardly likely that Messrs. Spencer & Keefer will take their string of good horses East this year. The risks are too great, and unless one has some extraordinarily fast "prospects" it is foolhardy to take any others to compete with the pick of the best stables and stock farms there.

The highest prices ever paid for trotting mares have always been given for the world's champions. Robert Bonner paid $40,000 for Maud S. 2:08¾, and $41,000 for Sunol 2:08¼; J. Malcolm Forbes paid $45,000 for Nancy Hanks 2:04, and Hamburg Bell 2:01¼ cost H. M. Hanna $50,000. All were bought merely through sentiment and did not prove paying investments.

T. W. Cheeny of Turlock is the owner of Sonoma King, by Lynwood W. 2:20½ out of Maud Fowler 2:21¾ (dam of Sonoma Girl 2:04¼, Major Dillon 2:18½, sire of Major By By 2:19½ that recently sold for $5,000), and says there is a big demand for his services. Sonoma King was bred by S. B. Wright of Santa Rosa.

Announcement was made on February 4th that $10,000 has been added to the 1914 Kentucky Derby by the new Louisville Jockey Club, according to the secretary, Mr. Lyman H. Davis. This amount, added to nomination and starting fees, is expected to bring the total value of the historic stake to $15,000, double the value of any Kentucky Derby in the past.

Fred Ward has a fast green trotter by Wayland W. 2:12½ at Los Angeles that may also race in the East. He has not been drilled much as yet, but worked an easy mile in 2:13 last week. Jim Stewart, who sold Major By By 2:19½ for $5,000 several weeks ago, has a two-year-old pacer by Copa de Oro that has been a half in 1:07 and an eighth in 15 seconds, and he refused $2,000 for him last week.

It is regrettable that the three-heat system of racing has been made impossible by the refusal of the delegates to the congress of the National Trotting Association to amend the Rule 40 so that horses racing under that system, and failing to win a race would not be penalized by records in case they won a heat. The system gave the best of satisfaction wherever it has been tried and it would have been employed on more tracks than ever this year had it not been for the action of the congress.

Julien E. Billingsley, of Linville, Tenn., who spent several weeks in California last fall and who is the owner of The Abbe, p. 2:04, and Margot Hal, p. 2:04¼, will ship the four-year-old pacing colt Bwana, by McEwen 2:18¼, dam Stelene (dam of 4), by Brown Hal, p. 2:12½, to Lon McDonald at Indianapolis, for racing. Mr. Billingsly sold a yearling filly by Twinkling Dan, p. 2:06¼, to Mrs. Flora Aguire, Hanford, Cal. The Abbe will be in the stud at Cleburne Farm, Spring Hill, Tenn.

Senator Joseph W. Bailey through Ed. A. Tipton has sold to C. K. G. Billings for Curls Neck Farm at Cotman, Va., nine choice trotters, now at Fairland Farm near Lexington, Ky. They are: Lucille Marlow 2:09½, Minna Ward 2:10, Louise Wilson 2:10¾, Kingston Belle 2:10¾, all by Prodigal and with the exception of Minna Ward, in foal to Guy Axworthy 2:08¾; Zarrine 2:07¼, by Silent Brook; Lucille Bingen 2:16¾, by Bingen; two-year-old chestnut filly by Peter the Great; Mokomo 2:28¾; yearling bay filly by Bingen; Louise Wilson, and yearling bay filly by Guy Axworthy-Lucille.

Mainleaf, 3, 2:08¼ changed hands at private sale this week for the reported sum of $13,500. James R. Magowan sold him to John White Trimble, one of his young friends and neighbors at Mt. Sterling, Ky. Trimble is a lawyer and farmer, who has a fondness for trotters, being a nephew of John White, who used to own and race a number of good ones, including Dolly Wilkes 2:11½. Mainleaf will remain there in charge of H. C. Moody, as had been arranged by Magowan before his sale. This leaves Magowan with one stallion only, that horse being J. Malcolm Forbes 2:08. Forbes will be returned there from Tommy Murphy's stable at Poughkeepsie, N. Y., next week, and will make the season at Orchard Park, in charge of H. C. Moody.

Sacramento, Feb. 23.—Statistics made public by the State Viticultural Commission today show the value of the grape crop during 1913 to have been $26,875,000, of which $7,000,000 was for table grapes, $15,000,000 for grapes sold to the wineries and $4,875,000 for grapes used to make raisins. Two hundred thousand tons of grapes were used during 1913 in the manufacture of 17,135,000 gallons of sweet wines and 180,000 tons to make 25,000,000 gallons of dry wines. Brandy to the amount of 1,544,000 proof gallons was produced from 45,000 tons of grapes. Nevertheless some people in California would destroy this great industry.

Not all the good racing material for the coming season has been picked up by Tommy Murphy and the other big trainers. At least one first-class trotter is described in this issue by Mac. T. Nichols, of Crescent City, Ill., in the six-year-old Myrtle Dillon, by Sidney Dillon, dam Oddity Maid 2:10, by Oddity. This mare was in five races last season, of which she won three, and in her last engagement she won a heat in 2:13¼, but did not win the race. Under the former rules she would start in the 2:14 class this year, but by the system of allowances adopted by the Congress of the N. T. A. last week, she will be classed according to her best performance in a winning race, which is 2:19¼ Thus she can start in the 2:20 class.—Trotter and Pacer.

A well known horseman invited some friends out to the Stadium, Golden Gate Park, to see a horse trot that he had been bragging about. The poor animal did his best but it was a sorrowful exhibition. One of the spectators who had come from San Jose to see this horse was disgusted, and said it reminded him of a well-known tenor, who, when asked to sing at a dinner, although he had no music with him, went on to the platform to try. He did his best, but he broke down in the middle and retired. He was cheered up by an elderly man sitting next to him, who tapped him on the shoulder and said: "Never mind, lad, tha's done thy best; but th' feller as asked thee to sing owt to be shot."

In 1913 the War Department paid out approximately $350,000 for horses and mules. For this sum about 2,000 head were purchased, making an all around average price paid of about $175 per head. Undoubtedly the purchases would have been heavier if suitable animals could have been found at prices within the instruction of purchasing agents. The 2,000 head bought represented only about one-sixteenth of the number of horses and mules now owned by the War Department, and the supply of these on hand is far from adequate. In fact, the purchases made in 1913 included a good many colts which have yet to be developed and trained, something which possibly would not occur if it were possible to get developed animals in sufficient numbers.

The stallion Denver Huon paced two miles over the new track at Auckland, New Zealand, December 31st, in 4:28 1/5. This wipes out the record made by Emmeline in Dunedin May 4, 1912, 4:30, and the record of 4:31 made by King Cole, August 11, 1911. The last record, however, was made in a race he won for Mr. R. O. Duncan of Christchurch. Denver Huon was sired by Huon Jr. 2:24½, son of Huon 2:28¼ (son of Hamlin's Almont and Polly by Hamlin Patchen, etc.) and Lucille by Nephew 1220; second dam Lucinda by General McClellan 143; third dam Lucretia by Morgan Rattler. Denver Huon was out of a mare called Leila. Huon Jr., his sire, was bought in Australia by Laurie Wilson, a prominent Christchurch horseman, and died at his place, Loudon, Teddington, about ten years ago.

Harry S. Nealley says that the following conditions may govern the three-heat-every-heat-a-race contests at the New York State Fair: "In a $10,000 purse the first heat $3,200, the second heat $3,300, and the third heat $3,500. Division of smaller purses in the same proportion. The horse winning two heats or standing best in the summaries will be declared the winner of the race. In case of a tie in the summaries, the horse winning the largest amount of money is the winner. Any horse winning the first two heats shall be declared the winner and shall have the privilege of being drawn for the third heat, providing notice is given to the judges by the owner or driver prior to the announcement of the second heat, otherwise he will be required to race for the third heat strictly according to rule."

John E. Madden condemns the conditions attached to some of the futurity events for trotting and pacing colts which permit the promoters to make a profit if the advance fees amount to more than the guaranteed amount of the purse. He proposes a rule which will compel all moneys subscribed to a purse, stake or futurity to be applied to the race for which the purse or stake is offered, so that in case a futurity or other purse guaranteed to be worth $10,000, but in which the subscriptions may amount to $11,000 or more, the horsemen shall be privileged to race for the full amount subscribed. In other words he would have a jackpot with all of it going to the winners. The associations which get a great many entries have been having a soft snap in taking the residue from these over-payments.

John W. Considine's Northwestern stable, trained by Jim Irwin, was shipped this week from "The Meadows," Seattle, to Walla Walla, to be prepared for the season's campaign in Western Canada and the Northwest. The move was made because Mr. Considine and Trainer Irwin consider the Walla Walla track the best place for early spring training. Practically every track that the horses will race over are half-mile, consequently they want to train on a half-mile ring, and the climate and track at Walla Walla are the best in the west. The horses shipped were Gayristo, trotting stallion by Nushagak; Georgie K., bay mare by Prince Ansel; Irma Dudley, bay mare by Prince Ansel; Shasta Girl, bay mare by Nutwood Wilkes. Lottie Ansel (2) 2:14¼ and True Kinney (4) 2:12¼ will not be raced this year; they will remain at Seattle where True Kinney will be in the stud in charge of Robt. Fulton.

The presence of Lady Carr, dam of Ambassador 2:21¼, and two others by American Clay 34, in Robert Bingen 2:14½ and in Baronmore 2:14¼, the latter one of the greatest speed propagators in the Wilkes tribe, is not her only title to fame as a breeding-on matron outside of her first generation produce. With four sons speed sires and four daughters dams of seven performers this close up, as the lines reach out still more are brought in at every remove, giving her a long list of descendants, some of them with a large measure of renown. The Baronmore tribe is one of the expanding ones resting on her as close as the fourth remove, though not a credit appearing in the Year Book under her name. Two sons of Baronmore, Barongale, sire of Justice Brooke (2) 2:09¼, and Ongale, sire of Tim Ongale 2:08¼, demonstrate the carrying of the blood coursing their veins from this fertile source, and there are others coming on, it seems, wherever she is found in speed-productive connections. Great was Lady Carr.

One of the American-bred stallions that has won a place among the successful German sires of the day is Diamant, now in the stud at the Altona-Bahrenfeld track, in the suburbs of Hamburg. Diamant was bred by John H. Shults, at his well-known Parkville Farm, Brooklyn, N. Y., and was sired by Stranger 3030, dam Nehusta 2, 2:30, by Stamboul 2:07½. Stranger was the noted son of General Washington and Goldsmith Maid 2:14, the dam of General Washington having been Lady Thorn 2:18¼. As will be remembered, after a distinguished stud career in this country, Stranger himself was also exported to Germany, where he spent the last part of his life. Diamant, who is now getting well along in years, has begotten a large number of German winners, his get being credited with having won over 215,000 marks ($43,000) on the tracks of the "Vaterland." Among his representatives have been Hurrah, a winner of the German Trotting Derby, while others have captured many of the leading German fixed events.

An experiment in the raising of horses is now being made in the Yukon territory about 175 miles west of White Horse. Owing to the abundance of fine lands available for pasturage in Alaska and Yukon, should the experiment meet with success, the raising of horses will become an enormous industry in these regions. After the horses have lived for some time in these localities their hair grows longer as a method of Nature to protect them from cold. Horses have even been seen with a crop of hair as thick and long as that of the buffalo. Twenty-five broodmares were imported from Vancouver about a year ago and placed on the experiment ranch on the Duke river. All of these animals have got through from the Oregon ranges to do transportation work in 1911, including several mares which foaled last spring, and their colts all lived and were hardier animals than their ancestors. It is believed that when the horses are native to the regions their added hardihood will greatly increase their availability for transportation purposes.

The 1914 trotting and pacing season promises to be the best and the most successful in the history of the harness game. The Grand Circuit is arranged to eliminate long jumps which will save thousands of dollars in railroad mileage. There is a reduction in the entrance fee for horses and two new rules will solve the handicap problem which has perplexed for so many years. Another big factor that makes for a successful season is the reawakened enthusiasm in the trotting fraternity and the certainty that because of the new rules many of the men prominent in trotting circles years ago who retired will do a real come-back. One of the new rules, received with delight, provides that if a horse with a 2:10 mark fails to win in that class he may be entered in his next start in the 2:11 class. If he fails to win a race in the 2:11 class, he can go back to the slower classes until he wins a race, no matter if it carries him back to the 2:20 class. Under the old rules if a 2:15 horse won a heat in 2:10 he would thereafter be placed in the 2:10 class whether he won the race or not. The new rules provide that only the race winner will be penalized with his best heat record.

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A. B. Coxe, the successful breeder of Paoli, Pa., who is on a visit to the Pacific Coast, has the following mares that make up his famous band of matrons: The Leading Lady 2:07, by Bingen 2:06¼; Czarevna, 3, 2:07¼, by Peter the Great, 4, 2:07¼; Erirange, 2, 2:22, by Prodigal 2:16; Tuna 2:08½, by James Madison 2:17¼; Bertha C. 2:10½, by Baronmore 2:14½; Mrs. Stokes, 3, 2:10½, by Peter the Great; Bisa 2:10½, by Bingara; Muda Guy 2:09 (world's champion half-mile track record, 2:12¼), by Guy Axworthy 2:08¾; Jane Jones, 3, 2:14¼, by Barongale 2:11¼; Miss Griffiths 2:14¼, by Bonnie Direct; Bird Eliza, 3, 2:20, by Peter the Great; Margaret Prima, 3, 2:14¼, by Peter the Great; Chimes of Normandy 2:16½, by Chimes; Lady Brussels (dam of six, including Zarrine, 4, 2:07¼, Lord Brussels, 3, 2:12, and Eleanor G. 2:10) by Wilton 2:19¼; Ruth Mary (dam of two) by Directum 2:05¼; Aunt Nancy, 3, 2:23¼, by Peter the Great; Eileen Bacon,, 3 by Peter the Great; Deulla 2:22¼, by The Director General; Hazel Bingen, by Bingen 2:06¼; Nelda Worthy 2:12½, Dorothy Axworthy, Vonia Worthy 2:21¼, Nye Worthy 2:26;, and Nell Worthy 2:22¼, all by Axworthy 2:15½, and Fruity Olcott, 3, 2:26¼, by Olcott Axworthy 2:08½.

THE MIDWINTER SALE.

One of the Best Ever Held in New York.

The returns for the opening day of the Midwinter trotting horse sale at Madison Square Garden were more than satisfactory to the management; consignors and horsemen, as the prices paid for the quality of offerings and the lively bidding demonstrated an existing demand for horses for racing and breeding purposes.

The day's best record was $5,000, at which figure the promising trotter Peter Billiken 2:10¼ was sold, after brisk bidding. For a time it looked as though the stallion was destined to become the property of foreigners, but luckily the agent stopped at $4,500. The successful bidder was Henry S. Nealley, formerly racing secretary of the New York State Fair, who said that the purchase was made for the account of the Syracuse Syndicate Stables.

Peter Billiken is considered one of the best racing prospects of his class, and as he has shown speed on both mile and half-mile tracks, he will be entered extensively next season. Who are the horsemen that make up the Salt City syndicate or who will train and drive the promising son of Peter the Great will be known soon after Peter reaches Syracuse, for the chances are he might go somewhere else, possibly to his former trainer, Vance Nuckols, of Cleveland, who was at the Garden.

The total as well as the general average for the thirty-one two-year-olds consigned and sold by Walnut Hall Farm, Lexington, Ky., made a much better showing than was anticipated. They brought a total of $10,760, or an average of $347 per head.

The highest price of this lot was $1,575, paid by a Youngstown, Ohio, buyer for Gov. Cox, by Moko, out of Melva J. 2:10¼, by Peter the Great. Another by Moko sold for $800, and one for $700, yet the get of the farm's premier stallion averaged less than the two-year-olds by the young sire, San Francisco.

Following were the best sales of the first day:

Border Ranger, gr. g. (3), by Border Knight-Nelly Boca, by Clay King; W. H. Minton, Boston, Mass..... $525
Nelly Boca 2:18¾, gr. m. (16), by Clay King-Frances Strong, by Strong Boy; W. R. Cox, Dover, N. H. 200
The Jester 2:14¼, ch. s. (6), by Zuronia-Regina, by Venture; J. Y. Gyles, Paterson, N. J..... 310
The Governor 2:17¼, ch. g. (6), by John R. Gentry-Kate, by Chestnut Hal; G. B. Sammis, McAfee, New Jersey 300
Grace A. 2:12¼, ch. m. (13), by Anderson Wilkes-Ivy Leaf, by Elector; J. D. Keith, Stellarton, N. S. 285
Meda Patch, b. m. (7), by Joe Patchen-Alameda, by Altamont; J. A. Smith, New York City..... 250
Zoar, b. s. (4), by Zombro-Twenty-Third, by Director; P. J. Leonard, Richfield Springs, N. Y..... 210
Orianna 2:14¾, blk. m. (11), by Orator-Feronia, by Alfonso Vincent; W. E. D. Stokes, New York.. 275
Aronwald 2:19¼, br. s. (6), by Walnut Hall-Andorra, by Nobel; C. Morris, New York City..... 430
Belake 2:27¼, b. m. (5), by Bingara-Hazel, by Red Lake; Edw. L. Clarkson, Tivoli, N. Y. 510
May Todd, b. m. (6), by Todd-The May Fern, by Red Fern; W. E. D. Stokes, New York City..... 275
Hal Direct I. 2:10¼, blk. s. (13), by Direct Hal-Chime of Bells, by Mambrino King; E. C. Quin, Philadelphia, Pa. 450
King Lar, b. s. (5), by Walnut Hall-Pattie Sterling, by Baronmore; Jos. Engleman, Monticello, N. Y. 210
Sadie Finley 2:2[illegible]½, br. m. (7), by Silent Brook-Cora, by Bermuda; B. A. Bulkley, Southport, Ct..... 330
Junior Dan Patch 2:05¼, blk. s. (10), by Dan Patch-Zell, by Goldenwing; A. J. Furbush, Brighton, Mass. 570
Peter Billiken 2:10¼, ch. s. (6), by Peter the Great-Baron Lassie, by Baron Wilkes; Syndicate Stables, Syracuse, N. Y. 5,000
Gay Moko, b. c. (2), by Moko-Gaiety Lee, by Bingen; F. E. Masland, Philadelphia, Pa. 235
Countlyne, b. c. (2), by Moko-Kinglyne, by May King; G. G. Gallaway, Charlotte, N. C..... 210
Victor Moko, br. c. (2), by Moko-Miss Victoria, by Peter the great; Wm. Conner, Pittsburg, Pa..... 700
Governor Cox, b. c. (2), by Moko-Melva J., by Peter the Great; David Tod, Youngstown, O..... 1,575
Monesko, b. c. (2), by Moko-Moneyless Maid, by Prodigal; John Walker, Boston, Mass..... 285
Nausett, b. c. (2), by Moko-Nautilus, by Chimes; Jas. Fennessey, Renfrew, Ont. 250
Plevno, b. c. (2), by Moko-Pluvia, by Walnut Hall; F. McMahon, Syracuse, N. Y. 200
Bondinello, b. c. (2), by Moko-Rosina Bellini, by Bellini; S. K. Bresee, Syracuse, N. Y..... 235
The Gloaming, b. f. (2), by Moko-Twilight Maiden, by Peter the Great; Curls Neck Farm, Cotman, Virginia. 500
Bellemere, b. f. (2), by San Francisco-Belle Moko, by Moko; C. H. Burch, Copake, N. Y..... 210
Beronda, b. f. (2), by San Francisco-Baroness Hall, by Walnut Hall; Jacob Roth, South Orange, N. J. 475
El Canto, b. c. (2), by San Francisco-Contraste, by Mobel; J. H. Jackson 335
Chilcoot, ch. c. (2), by San Francisco-Chimes Girl, by Chimes; A. Johnson, Jersey City, N. J..... 510
Dunsmuir, br. c. (2), by San Francisco-Desiree, by Mobel; C. N. Payn, Pitman, N. J..... 285
Dos Palos, b. c. (2), by San Francisco-Driftlet, by Moko; W. R. Cox, Dover, N. H..... 525
El Caso, b. c. (2), by San Francisco-Ethelynn Hall, by Walnut Hall; J. H. Jackson..... 245
Northspur, b. c. (2), by San Francisco-Mary North, by Moko; John Walker, Boston Mass..... 625
Colonel Tipton, br. c. (2), by San Francisco-Martha Tipton, by Walnut Hall; James Fennessey, Renfrew, Ont. 275
Mary Putney, b. f. (2), by San Francisco-Mendocito, by Mendocino; W. H. Cox, Dover, N. H..... 925
Prince Blue, b. c. (2), by San Francisco-Queen Blue, by Victor Blue; C. L. Tresiden, Ottawa, Ont.. 300
Babette and Babinette, pair of bay mares (8); A. Smith, New York City..... 325
Isa Custer, ch. m. (4), by Ed. Custer-Es, by Parole: F. James, New York City..... 250
Fergus Boy, ch. g. (8); Cavanagh Bros., Manchester, N. H. 390
Blink Bonnie, ch. m. (5), by Star Chief; P. O'Connor, Rosemont, Pa. 500
Mollie Winslow, ch. m. (6); Ivers P. Lawrence, Fitchburg, Mass. 300
Toshie Cochato, b. f. by Cochato-Lily Stranger, by Stranger; R. H. Clark, New York City..... 200
Delecta 2:19¼, b. m. (8), by Directum Kelly-Delijah, by Delmarch; W. E. D. Stokes, New York City.. 280
Master Heart, blk. g. (4), by Joe A. Shin-Evelyn Dillon, by Baron Dillon; Henry Hayes, Philmont, N. Y. 200
Linda S. 2:24¼, b. m. (6), by Lynne Bel-Emily Nutwood, by King Nutwood; William Bradley, New York City 360
May Worthy 2:29¼, b. m. (12), by Axworthy-Altivosa, by Altivo; W. G. Bennett, Weston, W. Va. 310
Sidney Direct 2:22¼, ch. g. (9), by Direct-Smilax, by Sidney; R. W. Bartlett, Boston, Mass..... 200
Intrigue Patchen, br. g. (8), by Joe Patchen-Lady Intrigue, by Intrigue; Z. M. Crane, Dalton, Mass. 510
Rex Dragon, blk. g. (5), by The Dragon-Lady Intrigue, by Intrigue; D. Normile, Hayes, N. Y... 220
Dawson Dillon 2:13¼, b. m. (11), by Baron Dillon-Dawson Lake, by Nutbreaker; Glen Gillis, Cambridge, Md. 330
Bay mare (7), by Nabob II.-Kiowa, by Wilkes Boy; John Schultz, Gettysburg, Pa..... 220
Lady Wanda, b. f. (4), by Alvander-Argotine, by Argot Wilkes; J. H. Ackerman, Patterson, N. J.. 260
Sultana Pandit, br. m. (6), by Pandit-Sultana Wilkes; C. W. Smith, New York City..... 210
Red S., ch. g. (6), by Altonian-Birthday Belle, by Will Carleton; Frank Wilcox, Gloversville, N. Y. 300
Lignum Vitae, b. g. (6), by Ondiara-Endive, by Arcola; C. W. Smith, New York City..... 235
Polonius, Jr., b. g (7); J. C. Thompson, New York City 210

Second and Closing Day.

The consignments from Patchen Wilkes and Fairland Farms, with those from individual sellers, drew a large crowd to the Garden and the selling ring was packed from start to finish. The highest price of the day was $2,100, which the Lexington trainer, Hunter C. Moody, paid for the stallion Guy Axworthy (4) 2:08¾.

This horse was conceded to be the star of the sale and while Auctioneer Bain was getting ready for bids it looked that way, as many well known horsemen and breeders had gathered around the ring. When the last bid was reached prospective buyers pulled away for reasons not known and the price was considered one of the best bargains of recent years.

Guy Axworthy returns to Lexington and will be placed at the stud by his present owners. Walter R. Cox paid the next best price of the day when at his bid of $1,600 the two-year-old Peter the Great colt, Peter Potempkin, was knocked down to him.

Cox paid $1,500 for the trotting mare Morine 2:09¼, which he raced last year for Sam B. Hastings, of Boston. The chances are she will go back to be trained and raced again this year.

The fifteen Peter the Great yearlings sold by Patchen Wilkes Farm brought an average of $452 per head, the highest price being $1,525, which Senator David Tod of Youngstown, O., paid for Lady Becker, by Peter the Great, dam Tuskegee Chimes, by Liberty Chimes.

The twenty head sold by Senator Bailey, headed by Guy Axworthy, sold for a total of $11,445, or an average of $572 per head, one of the highest sale averages recorded for that many head in recent years. The second highest price was $1,000, which was paid by Curls Neck Farm, Cotman, Va., for the nine-year-old mare Gertrude Dillon 2:10½, by Sidney Dillon. The same buyer also paid $800 for the roan mare Baroness Evelyn (7), 2:12¾, by Baron Review. Myra Prodigal (6) 2:20¾, by Prodigal, also joined the Curl's Neck Farm broodmare list at a cost of $600.

Following are the best sales of the closing day:

Reid's Patchen, b. c. (6), by Joe Patchen-Julia Mansfield, by Mansfield; J. Reid, Goshen, N. Y..... 200
Banara, b. m. (8), by Bingara-Rusalka, by Mazatlan; A. M. Nixon, Philadelphia, Pa..... 205
Tramp Heir, b. c. (4), by Trampfast-Florine Town, by Heir at Law; John H. Dillon, New Haven, Ct. 700
Burton Hale 2:28¾, br. s. (3), by Senator Hale-Anna Julius, by Saint Julius; P. Conolly, Philadelphia, 300
Bobby Hale, 2:21, b. g. (4), by Senator Hale-Julia Windsor, by Saint Julius; Esek Brownell, Cambridge, N. Y. 650
Black colt (2), by Senator Hale-Toddy Cross, by Todd; Geo. B. Powers, Oyster Bay, L. I..... 285
Bay colt (2), by Senator Hale-Alma Wood, by Electric Bell; Dr. Mitchell Walter, So. Bethlehem, Pa. 300
Brown colt (2), by Senator Hale-Amelia Wood, by Electric Bell; H. A. Goodman, Bryantville, Mass. 250
Bay colt (2), by Senator Hale-Helen H.; W. J. Jerome, Worcester, Mass. 200
Radium Silk 2:13¼, br. m. (8), by Silk Cord-Bertha Derby, by Charles Derby; Chas. Burant, Newburgh, N. Y. 400
Ecce Volo 2:29¼, b. s. (4), by Binvolo-Extasy, by Baron Wilkes; A. J. Furbush, Brighton, Mass... 310
A Kentucky Belle 2:17¾, ch. m. (8), by Peter the Great-Maggie Onward, by Onward; J. R. Magowan, Mt. Sterling, Ky. 275
Claty Latis 2:08¼, ch. m. (12), by Pilatus-Maymie Nutwood, by Nutwood; George M. Archer, Pearl River, N. Y. 245
Scientia 2:11¼, blk s. (9), by Admiral Dewey-Lucyneer, by Electioneer; F. E. Hyde, Hartford, Ct... 485
Nora Creina 2:25, blk. f. (3), by Scientia-Finca, by Norris; L. S. Gray, Swansea, Mass..... 225
Emerald 2:25¼, blk, m. (5), by Scientia-Sunolight, by Sunole; H. N. Milam, Leominster, Mass..... 425
Guy Axworthy 2:08¾, b. s. (12), by Axworthy-Lillian Wilkes, by Guy Wilkes; H. C. Moody, Lexington, Ky. 2,100
Gertrude Dillon 2:10½, b. m. (9), by Sidney Dillon-Biscari, by Director; Curl's Neck Farm, Cotman, Virginia 1,000
Ollie Burnett, ch. f. (2), by Axworthy-Lucille Marlow, by Prodigal; William Conner, Pittsburg, Pa. 650
David Rankin, blk. c. (1), by Bingen-Lois L., by Allen Lowe; J. D. Grover, Georgetown, Ky..... 875
Nell Cord 2:26¾, ro. m. (5), by Silk Cord-Nell Worthy, by Axworthy; George H. Tipling, Cleveland, O. 550
Bonnie Hill 2:13¾, b. f. (6), by Prodigal-Gardenia, by Ashland Wilkes; George Howard, New York City 900
John Garner, ch. c. (1), by Guy Axworthy-Bonnie Hill, by Prodigal; Buttonwood Stock Farm, Gettysburg, Pa. 225
Gardenia, b. m. (10), by Ashland Wilkes-Sweetheart, by Sultan; A. B. Hastings, Boston, Mass..... 750
Annie Wade 2:26½, b. m. (4), by Prodigal-Zaraida, by Stamboul; W. M. Halstead, New York City.. 425
Myra Prodigal 2:20¾, br. m. (6), by Prodigal-Gracca, by Artillery; Curls Neck Farm, Cotman, Va.... 600
Mona Caithnet, blk. m. (9), by Allerton-Belle Vara, by Vatican; D. G. Byerly, Glen Moore, Pa..... 410
Laurel Crown, br. m. (10), by Baron Wilkes-Belle Vara, by Vatican; J. R. Magowan, Lexington, Ky. 400
Baroness Hester, b. m. (12), by Baron Wilkes-Annie McGregor, by Robt. McGregor; W. G. Bennett, Weston, W. Va. 385
Dorothy Chimes, b. m. (9), by Chimes-Princess Ruth, by Mambrino King; J. R. Magowan, Mt. Sterling, Ky. 300
Baroness Evelyn 2:12¾, ro. m. (7), by Baron Review-Virginia Reynolds, by Jay Bird; Curls Neck Farm, Cotman, Va. 800
Seth Cobb, b. c. (1), by Guy Axworthy-Rena B., by Cyclone; J. D. Grover, Georgetown, Ky. 200
Beulah Wilson, b. m (4), by Prodigal-Gardenia, by Ashland Wilkes; A. B. Hastings, Boston, Mass. 275
Peter Red 2:11½, b. s. (9), by Peter the Great-Mora, by William L.; H. N. Milam, Leominster, Mass... 625
Prince McKinney, blk. s. (9), by McKinney-Extasy, by Baron Wilkes; H. N. Milam, Leominster, Mass. 650
The Romanoff, b. c. (3) by Peter the Great-Abenglome, by Bow Bells; Wilton Greenway, Rogers Forge, Md. 335
Peter Potempkin, b. c. (2), by Peter the Great-Alice Dillon, by Sidney Dillon; W. H. Cox, Dover, N. H. 1,600
Petress Volo, b. f. (2), by Peter the Great-Nervolo Belle, by Nervolo; E. T. Bedford, New York City 500
Gay Actress, b. f. (2), by Peter the Great-Miss Gay, by Ashland Wilkes; H. F. Pierce, Stanstead, Queb. 275
Peter Bond, b. c. (2), by Peter the Great-Priscilla Bond, by The Bondsman; George Howard, New York City 210
The Great Buffalo, b. c. (2), by Peter the Great-Buffalo Maiden, by Jerome Eddy; Buttonwood Farm, Gettysburg, Pa. 500
The Great Maggie, ch. f. (2), by Peter the Great-Maggie Onward, by Onward; Buttonwood Stock Farm, Gettysburg, Pa..... 500
The Great Madam, b. f. (2), by Peter the Great-Madam Bates, by Cyclone; Dan Fenelon, Ripon, Wis. 610
The Great Miss Russell, b. f. (2), by Peter the Great-Mildred Russell, by L. W. Russell; G. M. Ingalls, Danville, Quebec. 300
Lady Booker, ro. f. (2), by Peter the Great-Tuskegee Chimes, by Liberty Chimes; David Tod, Youngstown, Ohio 1,525
The Scarlet Lady, ch. f. (2), by Peter the Great-Patchen Purple, by J. J. Audubon; T. G. Hinds, New York City 300
St. Joseph II., b. c. (2), by Peter the Great-Josephine, II., by J. J. Audubon; W. T. Althouse, Phoenixville, Pa. 300
Great Nellie, gr. f. (2), by Peter the Great-Nell Gwynne, by Alcyone; Ernest Plath, New York City 400
Alice the Great, b. f. (2), by Peter the Great-Alice Frazier, by John G.; D. W. Maloney, White Plains, N. J. 550
Phyllis the Great, br. f. (2), by Peter the Great-Gay Phyllis, by Gayton; W. P. Webber, Rochester, N.Y. 300
Silver Peter, blk. c. (2), by Peter the Great-Sultana Silver, by Onward Silver; Jos. P. Farrell, Albany, N. Y. 310
Happy Peter, ch. c. (2), by Peter Donna-Gypsy Queen, by Baron Wilkes Jr.; E. C. Quin, Philadelphia, Pa. 550
Major Hunter 2:11¼, b. g. (11), by Clarence C.-Albina Wilkes, by Albion Wilkes; C. A. Smith, Brooklyn, N. Y. 525
Lew Perkins 2:09½, b. g. (8), by Platte Jr.-Lou Ross, by Eugene Ross; Cavanagh Bros., Manchester, N. H. 365
Stranger 2:16¼, b. g. (8), by Ithuriel-Loretta M., by Imprint; T. G. Hinds, Jersey City, N. J..... 500
Sandy Millerton 2:18¼, b. g. (7), by Millerton-San Sifter, by San Mateo; Geo. Howard, New York City 325
Cochato Chief, ch. c. (2), by Cochato Dreamwold Gossip, by Ashland Wilkes; H. C. Briggs, Brockton, Mass. 275
Lucky Baldwin 2:22¼, b. g. (5), by Galbeter-Sphinxia, by Sphinx; C. A. Smith, Brooklyn, N.Y. 275
Morine 2:09¼, b. m. (7), by Mobel-Leetell, by Axtell; W. R. Cox, Dover, N. H. 1,500
Winifred, br. m. (8), by The Director General-Anna R., by Guardsman; I. P. Lawrence, Philadelphia, Pa. 310
Dr. Pointer 2:12¼, b. g. (7), by Elastic Pointer, dam by Patosky; D. Fenelon, Ripon, Wis. 1,100
Ophelia Direct 2:15¼, b. m. (8), by Direct Hal-Ophelia, by Strathmore; I. E. Wotton, Lowell, Mass. 425
Vice Crystal 2:25, b. s. (6), by Vice Commodore-Crystal Vincent, by St. Vincent; John Dillon, New Haven, Ct. 725
Denton Norwood 2:15¼, b. g. (10), by Norwood-Miss Coggeswell, by Denton Wilkes; H. W. Jackson, Jersey City, N. J. 310
Evermight Miss, ch. m. (6), by MacDonald Rose Reed, by Alcantara; C. W. Carpenter, Shrub Oak, N. Y. 250
Leona H., b. m. (7), by Monteleone-Florence Hancock, by Nutwood; W. C. Deleon, New York City 225
Randel E. 2:19¼, ch. g. (11), by Eulano Radiant, by Elyria; Dr. J. B. Hopper, Ridgewood, N. J..... 285

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Edmonton Old Timers' Association, composed of men who came to the present capital city of the province of Alberta prior to 1885, when it was a trading post, entertained representatives of the King, the provincial and civic government and scores of members at its annual banquet in the Corona hotel, the night of February 12, when yarns of the pioneer territorial days were "swapped" while the elaborate menu, including buffalo meat, was discussed. The waitresses were attired as squaws, the painted faces and ornamentations adding a picturesque touch to the surroundings.

Joseph H. Picard, president of the association, presided as chairman and toastmaster. He was supported by real pioneers, every one representing some phase of development in the far western country. Most of them recalled Edmonton when it was the outpost of civilization.

His Honor G. H. V. Bulyea, lieutenant governor of Alberta, representative of H. M. the King, and Hon. Wilfrid Gariepy, minister of municipalities, representing the government of Alberta, responded to the toast, "Our Country." The latter also endorsed the proposal of Mrs. Arthur Murphy (Janey Canuck), for the preservation of the Hudson's Bay fort buildings in Edmonton, also the necessity of preserving the records of the old timers of the west.

Captain Harry Watts, responding to the toast "The Tenderfoot," made a witty epigram in defining the term, said: "He is what you were; he may be what you are."

Major W. A. Griesbach, ex-mayor of Edmonton, who was here when Donald Ross and "Jim" Gibbons came to Edmonton with a cayuse, a shot gun and some bedding between them, reflected that he had less than either of them, as he had no money, no clothes, no teeth and scarcely any hair—this being his humorous way of saying that he is a native son of the West. He spoke of the courage of the old timers on the trail and on the chase for big and small game in the days when strong friendships were made.

Other speakers were Thomas Lauder, chief of the fire department and Rev. Dr. D. G. McQueen. The latter in replying to the toast to "the Old Timers," said that he had been accorded the greatest honor that it is possible for his church to bestow, but he did not value it higher than the privilege of associating with the men who had blazed the trail for the incoming multitudes. Their heads might be tinged with gray, but they were as young in heart and as full of hope and ambition, as many of those who were now coming into the country. The old timers did not always get the credit that was coming to them.

The chief item on the menu was supplied by Dr. Roche, Minister of the Interior, who gave permission to kill one of the buffalo of a herd of 1,000 at Wainwright, Alta. The association sent him a letter of thanks for his courtesy.

* * *

Benjamin Lawton, chief game warden of Alberta, has issued a notice that the new game laws protaking foxes between April 1 and Oct. 31, also that no one is permitted to shoot or capture any prong horn antelope before October 1, 1917, elk or wapiti before November 15, 1915, or bison or buffalo at any time. Ducks and swans are protected between January 1 and September 1, and grouse, partridge, pheasant, ptarmigan and prairie chickens from December 1 to October 1 in the following year. Not more than 10 birds of this family can be taken in one day nor more than 100 in one season, and English pheasants cannot be taken at any time. Hungarian partridge, however, which were protected during the entire year formerly, may be shot during October and November. The penalties range from $50 to $200 for each offense. Farmers and homesteaders and members of their families or those living north of the 55th parallel of latitude in the province, are exempt from the necessity of obtaining a license or permit, but others must not only have a license, but also a button, which is given with the license.

* * *

Colin Fraser, who has been trading in the north country the last 26 years, arrived in Edmonton a few days ago with a catch of furs, which, he said, is the largest he has made in 10 years. His pack included pelts of 17 silver, 70 cross and 45 white foxes, 56 otter, 30 lynx, 460 marten, 21 wolverines and several bear skins. He made the trip south from Fort Chipewyan to Fort McMurray with four dog teams, and from the last named point to Athabasca with horses. Fraser was much incensed over reports sent out by irresponsible parties in the north that he was lost. One of these reports was acted upon by the Royal North West Mounted Police, who dispatched a man to search for him.

D. S. Mackenzie of Fort McMurray, who accompanied Fraser on the down trip, brought these pelts: Red foxes, 189; silver, 21; mink, 479; lynx, 69; rats, 113; bear, 9; wolves, 14; wolverines, 2; weasels, 137; otter, 20; skunk, 15 and two coyotes.

Speaking of foxes, Thomas McClelland of Fort McMurray, reports that people should not forget his district as one of the centers for the capture of these valuable animals. McClelland, who is a fire ranger in the McMurray district, finds profitable occupation during the winter months in trapping. That he is successful is shown by the fact that upon his arrival in Edmonton recently he brought a bundle of 126 fox pelts. These include one prime black skin, three silvers, and twenty-nine cross foxes, the rest being of the red variety.

* * *

When C. C. Helliwell, known all over the western country as "Tip" Helliwell, died at Brandon, Man., hospital the night of February 9, following an operation, one of America's oldest hunters was gathered to his fathers. He was a native of Ontario, born in Toronto 75 years ago. After wandering all over the North American continent, he went to Brandon in 1881 where he settled on a homestead. Before that time he spent some time on the Canadian Pacific surveys in the Rocky mountains. As an expert in any form of game hunting he had few equals and no superiors, and owing to this fact he was specially chosen to accompany the Duke of York (now King George) during his visit to Canada, to Senator Kirckhoffer's shooting base at York Lodge. Latterly he has been a clerk in the Land Titles office at Brandon.

* * *

Freighters operating north of Edmonton to the settlements beyond the 55th parallel of latitude, report that thousands of tons of freight and supplies will not reach their destination this season, owing to the mild weather and lack of snow. Hundreds of men are on the way north at the present moment and hundreds more expect to start within the next 30 days. At the latest the breakup was expected by March 10.

* * *

Henry Rosenbaum, representing the firm of Ramelson & Levinson, fur dealers, arrived in Edmonton a few days ago from the Battle river district, bringing with him foxes and pelts to the value of $14,000. The consignment consisted of two live black and three live silver foxes, and 11 silver fox skins. The animals have been purchased for breeding purposes by Edmonton ranches, while the pelts, with others, will be sent to St. Petersburg, Russia.

* * *

The Edmonton Hide and Fur Company reports buying $40,000 worth of fox, lynx, mink and marten skins for shipment to England, Germany and Russia.

M. Hogue of Grouard, Alta., sold eleven black and silver foxes, captured in the north country, in Edmonton recently for $9,750. The animals were shipped to eastern parts. He also brought with him from the north a large number of fox pelts.

THE BOY AND THE GUN.

Every boy likes a gun. Every parent likes his boy, and wants to please him, so very many parents purchase guns for their boys and neither boy nor parent thinks of the consequences. Every boy with a gun wants to kill something, and he will go around popping away at any and every small bird he sees. Sometimes these kids become expert and slaughter off very many of our most beneficial birds. There is a law, backed with severe punishment, for killing birds, but the small boy neither knows nor cares about it. No real small boy has any regard for law. All he knows is to satisfy his pleasures, and one of these, and it is an instinctive pleasure, is that of killing. Probably the instinct has been inherited from our savage ancestors, with whom killing was a necessity of their lives, and the mighty hunter was the boss. In our progress, from the beginning of life to maturity, we are said to pass through all the phases that have been passed through in our progress from protoplasm to man. The small boy reaches the savage phase and then wants to kill. He never thinks of the damage he does or the pain he inflicts. He is proud of his prowess. As we grow older we realize what it all means, at least some of us do, and then we stop. We kill within reason, and are controlled by laws which seek to protect wild life.

But the boy with the gun slaughtering small birds is one of the most serious dangers the farmer and gardener has to fear. Every bird one of these thoughtless boys kills, means a friend destroyed and a wider field left for insect depredation. There is no greater insecticide than our small birds. They devour insects in all stages by thousands, and when they are nesting their days are one continuous effort to discover and convey destructive insects from our trees, shrubs and plants to their nestlings. Every such bird killed means thousands of insect pests left untouched, they and their descendants, to worry and rob the farmer for all time, and every boy with a gun will kill tens to hundreds of them.

The boy with a gun is an added burden to the agriculturist. He is not usually a bad boy, but he thoughtless. He would not wilfully injure or hurt anything, but the one thing uppermost in his mind is the fun he is having—never the damage he is inflicting. He should be taught, and never intrusted with an instrument of death until he is old enough to know right from wrong.

UNCLE SAM A SHREWD FUR MERCHANT.

In December of the year just passed sealskins were, for the first time, sold under government sanction in this country! The market was held in St. Louis, where it is to be a permanent annual industry, with agents of Uncle Sam auctioning off the skins in lots to the highest bidders, regardless of nationality or sex.

Gradually the Old Gentleman in the star-spangled waistcoat has realized that he turned over all his assets to his careless children too early in life; that they have been riotously dissipating what should have lasted them, and their heirs, well into the country's ripe old age, so he is now getting back control of the business and starting in to conserve.

First the forests were taken over and now the valuable fur-bearing animals of land and sea, and both are coming under the direct supervision of the Government. Naturally the seal comes first in importance, because of its rarity and the rapidity with which it is dying out, although the scarcity and costliness of the blue fox really give that animal the premium as an expensive luxury. The "Yankee merchant," as the striped-trousered Uncle Sam has been called abroad, because of his business sagacity, is giving especial attention to seeing that his spendthrift family do not get further chance at the revenues accruing from the annual seal killing for several years to come.

There are only three herds in the whole world, and these were diminishing in size at an alarming rate when the ban was put upon further depredations. Of these the largest is that on the Pribilof Islands, known as the American herd, and containing at present about 100,000 seals. A comparison of this estimate with the number given in a Congressional report for 1913 shows that in a period of twelve months the herd had depleted to the extent of 115,000.

These seals breed on the islands of St. George and St. Paul, of the Pribilof group, situated in Bering Sea, about 2,000 miles from the nearest mainland.

The United States came into possession of this herd by the transfer of Alaska from Russia to this country in 1867. So long as the annual killing was confined to land it was easy for the Government to regulate it so as to permit the taking of between 60,000 and 70,000 seal and yet maintain the herd at a high degree of activity. This was done by killing off surplus two and three year old males and the saving of all females and the fittest males to the required number.

During the final years of the lease of the islands by a commercial company of Alaska, certain persons, chiefly Canadians of Victoria, British Columbia, hit upon a plan of hunting seals in the open ocean, which could be carried on with great profit to themselves, but to the physical harm of the herd and financial loss to this country.

Various international complications followed and frequent theories have been advanced and experiments at safeguarding tried without in any way checking the yearly decrease of the size of the herd. The most ambitious act was that of July, 1911, when the United States, Great Britain, Japan and Russia entered into a convention for the protection of fur-seal and fur-otter which frequent the waters of the northern Pacific Ocean and made it unlawful for any person, except "Indians, Aleuts, or aborigines dwelling on the American coast of those waters, and who were accustomed to go out in small boats and kill sufficient seal for food and clothing."

The second seal herd is owned by Russia and contains approximately 18,000 seals, while Japan owns the third and smallest, estimated at about 6,000.

Meanwhile, seal skins are prohibitive in the States to any but American millionaires; even women of wealth are content to have a small collar and cuffs, or bands of genuine seal and to use "Hudson" or "Baltic" seal for such larger accessories as muffs and stoles and coats.

Sagacious as a merchant, Uncle Sam has been acting rather selfishly toward his formerly unappreciative offspring! The great world market for fur skins is in London. There this Government has annually taken its stock of blue fox and mink, marten and seal skins and sold them in competition with the other fur-raising countries.

Now, however, Uncle Sam has established a market here and although the results of the first sale do not compare with the prices he received last year in London, the wily administrator will be better off, for he has done away with competition.

Pleased with his venture as a seal merchant, Uncle Sam has also gone into business as a fur-farmer in the Great Northwest, for the ostensible purpose of preserving the fast-dying mink and marten and beaver, raccoon and fox.

One of the last measures introduced by the late Senator Heyburn, of Idaho, asked for an addition of $3000 to the estimated expenditures of the Department of Agriculture's Biological Survey for the establishment of such a farm on part of the National Forest in his State. It was allowed and, suubsequently, the services of G. W. Gates, a woodman known as an expert on wild animal life and woodcraft, were enlisted.

In the London market a good mink skin brings $6, where it formerly brought half that sum; each of the beautiful dark stripes in a mink garment represents a skin. Even the most modest muff must have three stripes, so it can be readily surmised that an entire coat of this fur is only to be had after a very good day in Wall street. Uncle Sam decided, therefore, that mink was the staple with which to begin operations, with marten a close second and sables—really Russian marten—and silver, blue and

black foxes as added "crops" to be raised on the farm.

The increased cost of nearly every fur has driven women into wearing civet cat and the formerly lowly and despised skunk to such an extent that the wily farmer-merchant will probably set his Indians out West to killing and skinning that offensive animal before long. A perfectly good skunk can be "bought off" any Navajo or Hopi Indian for the sum of $1, undressed, or $1.50 killed, skinned and cured—meaning the skin, not the pest. So why should the Government let individuals dispose of inch-wide skunk fur bands at $1 a yard when all those lucrative animals are running about positively annoying the residents of such places as Keams Canyon and Leupp, Arizona?

Muskrat are listed at prices which preclude their being sold for reasonable sums in the retail trade, and such formerly unassuming skins as mole and Sir Reynard are soaring way above normal.

The head of the Biological Survey stated that the object of the Idaho fur farm is "to raise these fast dying out animals in captivity and to interest individuals in raising them" (vision of going placidly into one's backyard and executing a few minks with which to "build" the winter overcoat!) "Of course," was the diplomatic expplanation, "if the project proves successful, and there is an abundance of skins, these will be sold." It is significant that at this first American sale in December such skins were listed with the seals and foxes.

In case any gentle reader contemplates starting such a farm it might be worth while to know that the survey announces one may feed the animals about as one does a house cat—with scraps from the table and only one full meal a day, or two light ones.

The mink and marten need perfect cleanliness, individual care and moderate and varied feeding. To begin with the Government ordered ten breeding females and two males, to be placed in wire enclosed cages and a regular frontier fort built around to keep them in. There is only one brood a season, but a mink comes to maturity so quickly that the feeding period is brief. The smallness of the animal —it is only twenty-four inches in length with a seven-inch tail—necessitates the use of such a large number of pelts in fur garment making that the demand is great; the matching of pearls is no more taxing a job.

They who should come in for a word of praise are the lonely ones who give their lives—at so much per year—amid the cold of Alaska, the perils of the Northern waters and the dreary forest confines, to carry out these animal life saving and surplus-swelling "deals" of "the Yankee merchant." A section of the Couer d'Alene Forest reserve was set aside for the fur-farm in Idaho, and there the chief farmer occupies a typical hunter's cabin amid the silent, bitter cold of a winter in the Northern woods, surrounded by nothing human, braving solitude, sickness and possible attack by a hungry lord of the forest. On the Islands of St. Paul and St. George in the Pribilof group, storekeepers, teachers and other white employes of the Government spend one-half their year entirely cut off from the mainland, in a weary monotone of days among uncongenial natives —and all that the seal species may be preserved and that My Lady of Fashion may luxuriate in her fur-lined opera cloak.

NEW YORK SPORTSMEN'S SHOW.

Visitors to the Travel, Vacation and Sportsman's Exhibition at the Grand Central Palace, March 5-14, will have an opportunity of seeing for the first time the two most valuable fur-bearing animals on earth. These are a black and a silver fox, valued at $30,000, which will be brought from Canada especially for the exposition.

Ernest Seton Thompson will exhibit ten species of live fur-bearing animals, some with their young, and will deliver a lecture on fur farming. The New Brunswick Guides' Association will show a complete log camp, with twelve guides in attendance.

There will be special nights to receive such organizations as the Campfire Club, Boone and Crockett Club, Canadian Camp Cluub, Arctic Club and the Explorers' Club, and on other nights the guides will give talks on the different shooting and fishing territories in the United States and Canada.

Day and night open-air trap shooting competions on the roof 250 feet above the level of the street, will be novel features of the show. The events have the sanction of the Interstate Association, and will be in progress for six hours by daylight and for two hours at night under electric lights, with two sets of traps in use.

Women will compete in an amateur ladies' individual championship for the first time in connection with a Sportsman's Exhibition, and there will also be an interclub team match for women. The other events will be amateur and professional individual championships, and intercity team match, with entries from Manhattan, Brooklyn, Philadelphia, Wilmington, Del.; Boston, New Haven, and probably Providence. There will also be an intergun club team match and one for teams from athletic, golf, yacht and country clubs, beside an intercollegiate team contest that will bring together the crack shots of the leading Western universities.

There will be additional special events, one a "moonlight" tournament. All the prizes are of exceptional beauty and value. There will be extra prizes for the daily high run of the tournament.

A fly-casting tournament will also be held on the Palace roof, the casts to be over a 200 foot tank, for which the programme has not yet been completed.

THE CARE OF A BAIT-CASTING LINE.

To insure ease of casting and to guard against burning the thumb, a bait-casting line must be made of silk, soft braided and of small diameter. While silk is easily affected by the acids and alkalies found in various waters it is the only material that is smooth and does not burn the thumb. It must be soft braided, because the hard braided line is difficult to cast, owing to its stiffness and to the fact that it swells badly when soaked with water, making it still harder to cast. Also the hard braided line frequently kinks and cuts itself, causing unlooked-for breaks. Therefore the soft braided silk line of small diameter is the ideal casting line, but to insure a satisfactory length of life it must be well taken care of.

A frequent cause of lines breaking is casting with a backlash on the reel. The loops stick out and strike the reel pillars with great force as the reel spins and the line whips in two. This can only be prevented by untangling the line before making any more casts. If the line is dry only one cast may be necessary to whip it in two, but if it is wet several casts can be made, but it will finally whip in two.

Too much care and attention cannot be given your line, as your success depends largely on the condition of the line. In the first place, a line should be carefully selected with due regard for its suitability to the bait you intend to cast. Always bear in mind that the lighter the bait the lighter must be the line and it must be soft and pliable. Such a line will not stand the wear that a hard-braided, stiff and heavy line will, but if well taken care of it will give you satisfactory service and will be easier to cast.

It should be oiled frequently and dried out carefully at every opportunity. Dry your line when you stop for lunch as well as when you quit for the day. Always dry the line in the shade, never in the sun, as the hot rays of the sun steam and bleach out the line and ruin it. After drying, cut off your bait and leader, if one is used, and drag the line for about twice its length through the grass and weeds or through the brush to get rid of possible twists and kinks. Kinks can also be taken out when in the boat by dragging the empty line behind the boat for a few minutes. When fishing you should test the strength of the line four or five times at least every day and should you find it getting weak cut off a little at a time until good line has been reached. It will not take much, as the wear is mostly in the few feet next to the hook. After you have had as much service as possible out of the end you are using, reverse the line and you then have a new end that is as strong as ever. A good time to do this is after drying the line. When changing baits you should cut the line instead of untying it or unsnapping a leader, as by this means you will be sure to get rid of the weakest part of your line, as the line very soon gets worn near the hook. For this reason we do not advise using a leader when fishing for bass, and we especially advise against a wire leader when fishing with the "Coaxer" bait, as it is apt to overweight the bait and cause it to sink, and besides it is not at all necessary. Tie your line direct to the bait and cut it when you wish to change and you will save many a fish that would otherwise have gotten away through breaking the line. A good plan to lengthen the life of a line is to add about twenty or twenty-five feet of heavier line to the end you are using. This will not interfere with your casting if a neat knot is tied, and the heavy line will have all the rough work to bear and your line will last much longer and be safe at all times. Oiling your line will lengthen its life two or three times over, and besides a carefully oiled line casts better than a waterlogged one.

A number of different oils can be used successfully on bait-casting lines. Even vaseline can be used and is used by many anglers with success. The best way to apply vaseline is to heat it in a pan until it is in liquid form and then carefully coil the line in the pan and allow it to stand at about the boiling point for about a minute; or, you can leave it on the spool and boil for ten minutes. Then remove from the pan and stretch it out full length, if you have the space, and go over it carefully with a rag and remove all the surplus vaseline or else the line will be hard to cast. Then allow to dry in the open air over night or several hours at least. Then go over it again with a clean rag before putting it on your reel and you will have a line that will cast well and last from two to three times as long. The operation may be repeated as often as is necessary.

When using oils it is well to soak the line for an hour or two, then stretch out and allow to dry as long as possible. This can be done in the house by putting up hooks at each end of the room and carrying the line from one to the other until it is all on the hooks, care being taken to keep the line spread as much as possible. When well dried go over it carefully with a rag and wind onto the reel. Vegetable oils are best for this purpose as they do not injure the fabric. However, any kind is better than none. Oils used for waterproofing shoes are good, but care must be taken to wipe off all the surplus. It is impossible to unqualifiedly recommend any certain oil. The best way is to experiment a little yourself. You will soon settle on some kind that will suit your particular case better than anything that some one else could recommend to you. Anyway, by all means, oil your lines.

Things to remember: Always cut the line; never break it, as it strains and injures the fibre. Dry the line frequently. Oil it often and don't forget to test it from time to time when fishing. Fill your reel at least three-fourths full and be sure that the end is tied to the spool before winding it on.

HOUNDS AND TERRIERS.

Apart from its intrinsic interest, the late Mr. J. A. Doyle's essay on Harriers, published in "The Kennel Encyclopedia," possesses the melancholy interest that it was the last article the author ever wrote, writes John Brown in "The Asian," a most interesting writer on kennel topics, by the way. It was in fact the effort of a dying man. The editor remarked: "At the time of its being written, its author was suffering from the illness which was to prove fatal. In his last letter to me he said that he hoped to be able to finish it. How well he accomplished the task and with what breeziness of expression and scholarly style all can see." Indeed, if only as a model of literary exposition the essay is worth reading from end to end; but it is much more than that; in every line it shows Mr. Doyle's sterling judgment and common sense. To take one passage only on the subject of the essential difference between fox-hound and harrier; apart from the question of size, Mr. Doyle says: "The harrier should, I venture to think, be less tightly and solidly built. He should be more flewed and looser in skin. Above all, he does not need—I could put it more strongly and say he is better without—those ideally straight legs which I venture to think an exaggerated fashion prescribes for the fox-hound. I know this will seem to some blasphemy. But first of all, let it be remembered that a harrier needs to turn and to check himself when almost at full speed ten times for once that a fox-hound has. Now a perfectly true formation of shoulder and elbow is best of all. But if shoulders are upright and a trifle heavy, a compensation is sometimes to be found in a certain looseness of elbow. That, at least, is far better than the deceptive appearance of straightness given by clean-looking shoulders pinned in at the elbows. Again, owing to the necessity for "coming round" without strain or effort, and also the fact that so much of his work has to be done on sloping ground, well-laid shoulders are even more essential in the harrier than in the fox-hound. And I think no one can doubt that though the fashionable fox-hound type of leg with bone right down to the toes may not be inconsistent with good slope of shoulder; yet the two do not naturally go together. It is much to expect from Nature that she should give us a shoulder well-sloped from wither to elbow and then continue the limb plumb down from elbow to toe. So, too, a certain slope of pasterns may be dispensed with in the fox-hound. In the harrier it is absolutely indispensable."

All this is very much to the point, and introduces an interesting train of thought. Whatever was the exact origin of the hound, it is now so lost in ancient history that it will never be known; but there is no doubt that, whether "fox-dog" or harrier, it was evolved from the old Talbot or Southern hound, a creature "dew lapped and crook-kneed like Thessalian bulls," with a voice of deep, solemn music, very slow and sure on the scent, and dwelling on the scent with such enjoyment and deliberation that unless a pack had time to hunt the quarry by their laborious methods they would never kill at all. Gradually there arose a demand for a faster hound, possibly the greyhound cross was resorted to in order to produce the modern fox-hound; at any rate a galloping hound was produced, and instead of the pack with patience and perseverence spreading and casting for themselves, while the huntsman sat quietly on his horse, the assistance and science of the huntsman came very much into play. The old-day methods of the Southern hound have, in the case of the fox-hound, disappeared; in the case of the harrier they are to some extent retained. In fox-hunting an exciting gallop is the main aim, the hare and harrier are not for that purpose, but to show good hound work, which is a very different thing. That does not mean that the modern harrier is necessarily slow, although the immortal Jorrocks remarked, "When I see a chap on the road with a strong pair of shoes and a cudgel, I say, 'There is a man well mounted for the 'arriers.'" As long ago as 1822 "Nimrod" wrote: "Harriers now go the pace of fox-hounds, and fox-hounds that of greyhounds, and the style of horse, and the seat upon him, all have been revolutionized." Nevertheless the harrier retains some of the old characteristics, he must be allowed to do his own work without the hurry and bustle of a huntsman racing about and casting for him. The independence of the harrier has to be cultivated, or you only unsettle him. If you must cast," it has been said, "lead the hounds into the belief that they are doing it themselves." To retain these characteristics, the best harriers need also to retain some of the physical features of the old hound, and that is why Mr. Doyle says he should be "more flewed and looser in skin."

On the subject of shoulder and elbow and leg formation, Mr. Doyle's words are also pregnant with meaning. The straight leg with bone right down to the toes is a great point of beauty in the fox-hound, it may not possibly add to his usefulness, but we do not know that it detracts from it. In the case of the harrier, however, the perfectly straight leg, and the upright pastern, too, often accompanied by pinned-in elbows and a deceptive appearance of shoulder, are no advantages and have other defects. And this fact again brings us to the consideration of another question. It has often been held to be remarkable that, with all his exceptional knowledge, Mr. Doyle was not more successful in breeding show fox-terriers, although he bred so largely. The explanation may be this. The fox-terrier, except in the matter of head, is supposed to be modeled on the lines of the fox-hound. To say that a terrier resembles a fox-hound in build is meant to be praise; yet

if the harrier needs to be so built that he can "come round" without strain or effort, the terrier, almost with stronger reasons, needs the same build. But in the show ring, every one must have noticed how often a terrier, straight in leg, pinned-in at the elbow, and with only apparently good shoulders, wins over one which may not be so show-like in outline but which is really far better in make and shape for the work a terrier has to perform. All of us, too, who have worked terriers, whether under or above ground, must have felt the force of Mr. Doyle's contentions. There is a perfect formation of shoulder and elbow and leg, which is not only beautiful but is also useful. But it is too much to expect from Nature that she should favor us with perfection not attained, a certain looseness of elbow is frequently a compensating virtue. The show terrier, which is not perfect in make, but which presents a deceptive appearance of perfection, is often nothing like so useful in work as one whose defects are more obvious to the eye. Now Mr. Doyle was far too astute to be deceived by a "flat-catcher." In holding the balance, while beauty was at one end of the scale, he never forgot that utility was at the other. He required each quality to exert its utmost effort, but he would not breed fox-terriers which, though they might deceive a judge, he knew to be badly made. He bred very good terriers, they were not perfect, but they did not fail to win because they were not perfect, they did not win because other terriers, also not perfect and not so useful, presented in the ring a more attractive appearance. This explanation is given for what it may be worth, but with some experience of Mr. Doyle's theories and practice, with his methods as breeder, exhibitor, and judge, and with the principles he enunciated in his writings, it may perhaps be claimed that the reasons for any want of success Mr. Doyle experienced are not far-fetched.

MIDWINTER FLY-CASTING TOURNAMENT.

The San Francisco Fly-Casting Club's annual midwinter fly-casting meeting came off last Monday with a fairly good entry of contestants and attendance of spectators, considering weather conditions were not overly inviting up to Monday morning.

Good average scores were cast in the nine events on the program. Two new events were added to the club's regular schedule—salmon fly distance casting and accuracy light tackle fly casting.

No records were broken, the weather conditions being unfavorable for extra good results

In Event 1, heavy tackle, distance fly, the winners mere: E. A. Mocker, 98 feet, T. C. Kieruliff and S. A. Wells, tie, 90 feet each. The other scores were: Rogers 88 feet, Kewell 85, Forbes 85, Shattuck 82, Cooper 80.

Event 9, accuracy light tackle fly, the winners were: Wells 99.28%, Forbes 99.24. Other results were: Cooper 99.12, Kewell 99.8, Brooks 99, Young 99.4, Bell 98.8, T. C. Kieruliff 98.48, Mocker 97.56, Thomson 97.48, Burpee 97.56, Gardner 98.8, Rogers 98., Russell 94.48, Davis 97.52, Shattuck 98.12.

In other contests the high scores for prizes were: Accuracy percentage—first, Gardner 99.24, second, Wells 99.6. Lure casting, percentage—first, Forbes 96.8, second, Kierulff 96.4. Lure casting,. average in distance—first, Rogers 130 feet, second, Brooks 126.6. Dry fly accuracy, percentage—first, Kewell 99.4, second, Wells 98.10. Light tackle distance fly—first, Wells 89 feet, second, Rogers 86. The scores in the foregoing events follow:

Midwinter Tournament. Stow Lake, Feb. 23, 1914. Wind, north. Weather, cloudy.

Judges—E. A. Rodgers, Dr. W. E. Brooks, H. A. Russell. Referee, C. H. Kewell. Clerk, S. O. Ritter.

	2	3			4	5	6	7
		a	b	c				
F. J. Cooper...	99.8	97.48	98.30	98.9	96.1	18	98.6	81
C. H. Kewell..	99.8	98	99.20	98.40	93.3	104	99.4	83
Dr.W.E.Brooks	98.32	97.32	99.30	98.31	94.8	126.6	.....	81
C. G. Young...	98.40	98.36	98.40	98.38	94.7	.....	.....	...
F. V. Bell.....	98.40	96	97.40	96.50	91.6	.....	95.1	...
F. M. Haight..	98.48	96.40	98.30	97.35	.....	.....	.....	...
T. C. Kieruliff..	98.32	98.12	99.10	98.41	96.4	101.6	.....	...
E. A. Mocker..	98.8	98.24	99.50	99.7	95.8	.....	98.5	...
H. A. Thomson	97.40	98.24	97.20	97.52	81.5	.....	97.11	82
L. G. Burpee..	96.52	97.8	98.30	97.49	90	.....	96.10	...
C. H. Gardner.	99.24	98.32	98.10	98.21	92.5	124	95.9	...
E. A. Rogers..	99.4	97	98.20	97.40	91	130	.....	86
Sam Wells	99.16	98.32	99.40	99.6	94.6	100	98.10	89
H. A. Russell..	96.28	96.24	97.50	97.7	.....	.....	.....	...
W. J. Davis...	98.28	97.4	98.40	97.52	.....	.....	98	...
S. Forbes	99.4	98.16	99.50	99.3	96.8	111	97	83
P. W. Shattuck	.....	97.24	98.50	98.7	.....	.....	96.6	82

NOTE. Event 1—Heavy tackle, distance fly, average in feet, five casts. **Event 2**—Accuracy fly, casting at rings, 30 inches in diameter; 30, 35 and 40 feet distant; percentage. **Event 3**—Delicacy and accuracy fly-casting combined. **a**, accuracy percentage; **b**, delicacy percentage; **c**, net percentage. At rings 30, 35 and 40 feet distant. **Event 4**—Lure casting accuracy; ½ ounce frog, five buoys—60, 70, 80, 90 and 100 feet distant, percentage. **Event 5**—Distance lure casting, ½ ounce frog, five casts average in feet. **Event 6**—Dry fly accuracy, five buoys—20, 30, 40, 50, 60 feet distant. **Event 7**—Light tackle distance fly-casting, average in feet, five casts. All buoys 30 inches in diameter.

Rock Fishing.—Weather permitting, splendid shore fishing can be enjoyed along the San Mateo shores. Many fishermen recently made fine catches of sea trout, capazoni, eels, rockfish and other varieties of salt water fishes. The afternoon ebb tide may offer low enough water to gather mussels. Many baskets and sacks of big rock mussels, some six inches in length, have also been picked recently.

One Alameda Ground Open.—The Bay View Gun Club will start the club blue rock season tomorrow on the old grounds situated at the south end of High street, alongside the San Leandro bay entrance channel.

PLEA FOR MARIN COUNTY FISH AND GAME.

[By H. C. Hall, Secretary Marin County Game Protective Asociation.]

Marin county is the portal into a most picturesque and well stocked game and fishing territory. It is easily and cheaply accessible to one million human beings that cluster about the bay counties points. Rifle, shotgun and rod are here very busy in taking the wild life that clings most desperately to the forests and streams. Here the blood lust of the heartless huntsman relentlessly seeks its surfeit even to the death of the last inmate of the woods. Yet contrary to this the loftiest sense of justice to the game pervades the souls of a host of hunters that kill with a sparing hand and even then, only when every just condition of woodcraft has been conserved. The hunter who lives with the game is more likely to be found in this latter class, yet many such are led into reckless regard for the rights of the game when they observe passing and exclusive sportsmen taking advantage of a lax execution of the game protective laws.

A great hunter in this and another in San Mateo county were recently heard to exclaim, almost in the same words: "A man is a fool to heed game laws and get no game, when others, indifferent to the laws, get big bags at such times as suits their fancy."

Poorly executed game laws smack of tyranny more keenly than other laws, because there is a common ownership in game that is readily outraged if one person gets much more of it than another person. Better have no game laws at all than to have state mandates softened by favoritism or lax execution.

Owing to the crowded hunting in Marin county there should be a very strong array of game wardens as closely watching the unlawful acts on private game preserves as they may be seeking in the open grounds and highways. Camps and campers should be strictly watched by state wardens in July and August and the run of steelhead should be well-guarded during the spring freshets.

In Marin county these elements will hereafter have much bearing upon the game—one to kill when and where they may, one to stay killing at all, and a compromissory body that believes in short killing periods and small bag limits. There is a strong contingent of citizens in the county who so love to see wild deer fleeting like a spirit through the woods or to hear the piping of quail in the thickets, that total closure on hunting is apt to be successful at any moment. At a recent meeting of the supervisors, sportsmen asking for a short open quail season from October 15 to January 1, were asked by the supervisors if a closure on quail for two years would not be best for the county. Men interested in large and well-equipped preserves had better heed the handwriting on the wall and unite with the best-spirited hunters advocating small and short kills ere the total closure sentiment rises supreme and prohibits hunting entirely. Two big gun clubs are already wisely anticipating the issue by sharing a partial enjoyment of their grounds with resident neighbors and guests and absolutely obeying the laws.

Contra to this, in another club is an ultra aristocrat who has sneeringly proclaimed his love for the woods and the wild life of Marin, while having no respect for the "people and the politicians of the county." Yet these "people and politicians" could end with one stroke the outdoor enjoyment of the lordly sportsman in question by a permanent closure of the game season.

Organized co-operation of fair-minded sportsmen to insure the survival of the native game and the sport of hunting, has become imperative. It has led to the organization of the Marin County Game Protective Association, in which earnest men are making a strong fight for fair play to the game and the sportsmen. State laws have been found too lavish in bag limits and open season to fit local game conditions and the policies of state game authorities seem to lack force and consistency for the best conservation of game; hence, the association has found it necessary to appeal for county ordinances and county wardenship, and to urge more vigorous state action, even to appealing to the Governor and legislature.

The State Fish and Game Commission, having fixed its eye most persistently on the mountain lions as the only destructive pest to game worthy of its proscription, and indisposed to hunt to the death the coyote which is many times more deadly to deer and other game, the former acting only in inaccessible haunts of little value to general hunting while the latter is desolating convenient game fields, the Marin Association was forced to ask its supervisors for a bounty ordinance on vermin, resulting in keen and lucrative woodcraft for boys mainly, to the extent of some hundred dollars monthly, and the largest run of quail and fawns observed in the county for years.

The big quail bag of twenty per day in an open season of three and a half months, was conisdered to be so nearly exterminative of the species that a committee of the association appeared before the supervisors and urged a shorter season. The county ordinance will be vigorously and impartially executed by a strong body of county wardens.

The Marin Association has resolved that oil refuse and murderous nets must not check the splendid run of striped bass it has helped to secure in the bay, that better trout fishing and hill and marsh hunting shall be secured, even if the Governor need be appealed to for assistance.

AT THE TRAPS.

Fund Used Up.—We are advised by Secretary E. Reed Shaner as follows: "Please announce in the Trap Department that the amount of the Interstate Association registered tournament fund set aside for Illinois, Iowa, Kansas, Kentucky, Missouri, New York, Ohio, Pennsylvania, South Dakota, Virginia and Wisconsin has been exhausted, and we will not be able to make any more contributions this year to gun clubs in the States named."

* * *

Live Bird Notes.—The California Wing Shooting Club's forty-second annual meeting was held Thursday evening, February 12. The officers elected for the ensuing year were: W. W. Terrill, president; Captain A. W. Du Bray, vice-president; W. A. Simonton, secretary-treasurer; E. L. Schultz, Toney Prior and C. C. Naunian, directors.

The club's opening shoot will take place Sunday, March 1. The club programme will consist of a twelve-bird medal match in the forenoon, a twelve-bird purse shoot in the afternoon, followed by six and ten bird pool shoots. The same program as heretofore, but with some added features which will prove interesting to the contestants.

* * *

Flooded Grounds.—Just what the Golden Gates are going to do for the opening shoot, Sunday March 15, is a bit of a puzzler. The Alameda grounds are a vast lake, a shoot there is out of the question. An attempt was made to secure the now closed California Jockey Club track, an ideal place, but contemplated real estate deals put that matter on the tobog. It is possible that a suitable trap ground may be found near San Leandro, the place where the annual "cherry shoot" has been held for several seasons past, a good ground too and easily reached from this city and all bay points.

The club will apply for Saturday and Sunday, March 30 and 31, to hold a two-day tourney under Interstate Association registered tournament rules.

* * *

Registered Tournaments.—A glance over the Fixture column will show an increase in Coast club tournament announcements. The system is a very popular one judging from the large and increasing number of tournaments scheduled for all parts of the country.

FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 19.—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

March 1.—San Jose Blue Rock Club, opening shoot, San Jose, Cal.

May 11, 12, 13.—Pastime Gun Club, San Diego.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Bench Shows.

March 13-14.—Pasadena Kennel Club. A. K. C. rules.

April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

THE AUTO TAX LAW IS VALID.

The motor vehicle act, passed at the last session of the California Legislature and effective on January 1st of this year, is constitutional. It was so declared yesterday in two decisions handed down by the State Supreme Court.

Therefore, automobile owners hereafter must pay a special annual registration fee, graduated according to the number of horse-power of the automobiles they own, and chauffeurs must pay a fee of $2 per year. Operators other than owners or chauffeurs need pay no fee. Also every automobile must display in front and rear a distinctive number, assigned by the State Department of Engineering.

On January 1st, the day the act became effective, Attorney Percey E. Towne, a member of the California State Automobile Association, at the organization's instance, became a voluntary defendant for the purpose of testing the validity of the new law, and particularly that part of it which requires payment of registration on the scale graduated as to horse-power.

He was found guilty by Police Judge Shortall and went before the Supreme Court on a writ of habeas corpus. Alfred J. Schuler, manager of the Del Monte Auto Rental Company, was arrested on the same day to test the same part of the law; Charles Stork became a defendant to test the chauffeurs' license fee, and Douglas Mitchell in Los Angeles was arrested to test that part of the law requiring special numbers on automobiles.

Justice Henry A. Melvin wrote the decision involving the cases of Schuler, Towne and Mitchell, while Justice F. W. Henshaw wrote that in the case of Stork. In both instances the writs were dismissed and the prisoners remanded. All the other Justices concurred.

The contestants held that the law was unconstitutional, among other things, because the automobile owner was required to pay another tax besides a property tax on the machine, which was in the guise of a fee for license, and that this license fee is to be turned over to the use of the counties for road funds, whereas the Constitution provides that counties must raise taxes in their own territories for funds for roads within their boundaries.

The decision declares that under certain amendments to the Constitution, the Legislature has power to establish a system of State highways and to extend aid for the construction and maintenance of the whole or any part of such system. It declares that it was undoubtedly the intention of the makers of the new law to impose a road tax irrespective of the disposition of the funds and that similar laws have been upheld in other States. It declares that the law is not local or special in its nature, because the greater portion of the funds derived for licenses are to be expended outside of the cities of the State.

It goes on to state that the law is partly a police measure, although its exactions extend far beyond the limits of such. It says: "It is evident the bill was passed principally for raising revenue for the use and upkeep of such highways."

As to the objection that the clause imposing a license tax graduated as to horse-power was in violation of constitutional rights granting the people due process of law before arbitrarily taxed, the Court gives an interesting criticism on automobiles.

"The State is charging for the privilege of using the roads," states the decision, "for these highly destructive vehicles which attain a rate of speed not possible to those propelled by animal power."

As to the point that the automobile is doubly taxed by the new law, the Court holds that the law was framed undoubtedly with some reference to the destructive or wearing power of motor vehicles and that the graduation into horse-power for rate of fee is simply because the machine with high horse-power is usually heavier than the machine of small horse-power.

This means that an immense sum of money will be added to the road fund of California annually.

LIVERMORE HORSE SHOW TODAY.

[By Wm. McDonald, Secretary Livermore Horse Show Committee.]

At the meeting called to make arrangements for the horse show today in Livermore, one of the speakers urged as an argument for holding the show the importance of the same as a means of advertising one of the main products of the Livermore Valley, a valley noted once upon a time for its great yield of wheat and barley but now recognized as a leader in the production of hay, wine and horses. If one could arrive at a correct mathematical calculation as to the sum total of the receipts for the last twenty years from the above-named products it would be surprising to see how close the amount of money received for horses would come to the amount received from either of the other two, and if one were to make the statement that more clear money had been received from the sale of horses than from either of the others he would be able to make the fellow who disputed it put up a good argument to prove the contrary.

The horse shows heretofore held in Livermore have been one of the best mediums as an advertisement that the valley and the horse industry have ever had, and at no time in the history of the valley has the opportunity for holding a good horse show been better than they are today, for at no time in the past has there been so much good material to draw from.

When horse shows were first inaugurated in Livermore over sixty per cent. of the sires and offspring shown were graded animals of the different breeds, some being quarter breed, some half and some three-quarters. At each recurring show, however, one could notice the decrease in the number of graded animals on exhibition and a corresponding increase in the number of full-blooded sires, and if no other benefit than the advertising given our colts have been derived from the shows this one alone will fully compensate every effort made in behalf of the past annual stock exhibits in Livermore.

The climatic conditions in this section of California are so nearly perfect for stockraising that breeders are not required to pay that attention to their stock during the winter months that breeders in other sections of the State are required to do, and this fact has been a drawback to our shows, for when a farmer is approached with a request to enter a few of his colts at the annual show he is likely to say, "Well, I would be glad to make entries but my colts have been running out all winter and are not in condition to show." But breeders are awakening to the fact that it pays to care for the colts a little more carefully during the winter and are finding out that it pays to do so as the development of colts depends largely on the treatment they receive during the first two years of their existence. In a field near the S. P. depot at Hayward every morning for the past month passengers on the morning train could see nine colts of draft stock breed and it is certainly a pleasure to look at them, for each and all of them are high-class animals and one can easily see that they have been well cared for during the winter as they are all fat and sleek, ready to be put on exhibition at any time, and their owner need have no fear but that they will bring the price when placed on the market for, all arguments to the contrary notwithstanding, the market for good horses is in a healthy condition

—o—

Lodi (San Joaquin Co.), Feb. 27—Two petitions are being circulated throughout the county to request the board of supervisors to make an allowance for a big county fair in Stockton next fall and it is expected that the lists bearing thousands of names will be presented to the board at its next regular meeting. The petitioners ask that the board take out the necessary funds for the fair from the exposition funds available by the county supervisors in order that the county may have a big fair this year.

A BIG DISAPPOINTMENT.

That eminent authority on all matters pertaining to the light harness horse, The Horse World, has the following on the three heat system which meets our approval:

While the work of the Biennial Congress of the National Trotting Association in New York last week was admirable, on the whole, it was greatly disappointing to those who have looked upon the three-heat, every-heat-a-race system as one of the most desirable innovations ever introduced on the harness tracks. By relieving a heat-winner in a two-in-three, or three-in-five race, when he does not win the race, from a record penalty and refusing to extend the same relief to a heat-winner that does not win a three-heat race, the three-heat system is virtually killed. As before stated, this is greatly disappointing to a large number of the persons deeply interested in the future of harness racing, for where the three-heat system has been tried it has greatly pleased race-goers as well as the owners and trainers. It becomes more and more apparent that it would perhaps be better for the interests of both the mile and half-mile tracks in the chain of Grand Circuit tracks and such other mile tracks as desired to connect themselves with them, to have their own governing body and leave to the present parent associations the work of governing the half-mile tracks and such of the mile tracks as prefer to race under the same conditions as are favored by the half-mile track associations.

—o—

OVERSHOES FOR HORSES.

Every teamster and driver of horses who applies at the headquarters of the San Francisco Society for the Prevention of Cruelty to Animals at Sixteenth and Alabama streets within the next few days, will be given free one set of non-slipping carpet overshoes for his horse, according to the decision reached last week by the board of trustees at their regular weekly meeting in the Mills building.

Numerous complaints last Monday from residents of the Fairmont Hotel that horses were slipping and falling on the wet streets in that vicinity led the society to place several sets of the shoes in the switchman's tower at California and Powell streets, where they can be obtained by any driver who has difficulty in getting his horses up the steep hill.

There were 172 reprimands administered, 29 disabled horses moved in ambulances and 21 horses, 250 dogs and 151 cats were humanely destroyed. Complaints unsustained were 7, referred to public officials 3, referred to other societies 1; water troughs visited and cleaned 30, slippery streets inspected 17, animals placed in homes 40.

—o—

YOLO COUNTY FAIR ASSOCIATION MEMBERS.

The following will comprise the Yolo County Fair Association this year:

E. A. Bullard, T. G. Schmeiser, H. E. Van Norman, J. S. Scott, M. H. Stitt, F. W. Wilson, W. O. Russell, Wm. Leinberger, J. L. Stephens, C. F. Day, F. B. Edson, J. L. Harlan, E. L. Furlong, W. H. Gregory and T. B. Gibson.

Representative farmers, stockmen and merchants gathered in the board of trade rooms Saturday afternoon to elect the directors of the 1914 Yolo County Fair Association, and to discuss plans for the coming fair, to be held from September 8th to 10th inclusive.

The directors, as named above, were appointed and they will hold an early meeting to elect officers.

The question of where to hold the exhibits, etc., was left in the hands of the directors.

—o—

Dr. J. F. McKenna of Fresno, president of the California State Veterinary Medical Association, has received word from the executive committee of that association to the effect that the next meeting will be held in Madera, Cal., on March 10, 1914.

JOE PATCHEN 2:03 1-4

Reg. No. 47491.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

THE FARM

SOME USES FOR CONCRETE.

Among the most satisfactory uses to which concrete can be put on the farm is making water and feeding troughs. They are sanitary and easy to construct, and last indefinitely. Old lumber free from splits and knot holes may be used for forms, so the troughs need cost very little.

Feed Troughs.—To make a hog trough it is necessary only to nail two boards together in the shape of an inverted V. These are placed on a board platform or other even surface and surrounded with a board frame, which is then filled with concrete. The concrete is struck off while fresh to insure an even bottom. No special finish is required and very rude work will answer the purpose. The dimensions of the trough will of course depend upon the length and size of the board forms. Small troughs for chickens may be made with equal facility.

Another simple method of making a small trough is to substitute for the V shaped boards half of a drain tile or terra cotta pipe for the inside form. Where the boards are used the side coming in contact with the concrete should be oiled, to make removal of the forms easy. A mixture of 1 part of Portland cement, 2 parts sand, and 4 parts crushed stone or gravel will make a suitable concrete for this purpose.

In making the hog trough, it is desirable to use cross pieces on the top of the trough, to prevent hogs from crowding or getting into the trough. To provide for bolting the cross pieces, holes should be bored in the platform at required intervals and the bolts set in with the thread end down. The bolts depth that will insure sufficient protection for the strap iron cross pieces and the nut. The concrete should be "sloppy wet" mix and thoroughly puddled in the form. It should be kept in the form several days and protected from hot sun and wind. When sufficiently hard on the exposed surface to resist indentation with the thumbnail, the forms may be removed. The concrete should then be sprinkled twice a day for a period of a week.

The strength of a trough of this character will increase with age. It may be easily cleaned and will resist the hardest usage. The longer it is exposed to the weather the more durable it will become.

A detailed plan for such a feeding trough will be sent persons desiring it who write to this department.

Watering Troughs. — Watering troughs may be made with or without reinforcing, but troughs without reinforcing should have a greater thickness of concrete. Troughs may be built with a solid base or set on bench blocks. One of the sizes in common use is 8 feet long, 2 feet wide at top and 1½ feet at bottom, and 1½ feet deep, all inside measurements, which may be varied to suit convenience.

Select a level piece of ground and build well braced, bottomless box from 2-inch stuff, the inside measurements being 8 feet 8 inches long, 2 feet 8 inches broad and 2 feet 1 inch deep. Ram the ground hard inside the form. Grease the form well and put in a layer of concrete, one part Portland cement, two parts clean, coarse sand and four parts of broken stone, mixed to jelly-like consistency, 2½ inches deep, and tramp well. Place a sheet of woven wire fabric over the concrete, letting it come to within 1 inch of the top of forms at side and ends. Put in 2½ inches more concrete over the bottom and ram lightly to bring mortar to the surface, and smooth it carefully. As soon as it is laid and before it has begun to set, put the inner form (well greased) in place, taking care to keep it at equal distances from the sides and ends. This inner form should be made of 2-inch stuff and slightly wedge shape. The outside dimensions may be as follows:

Eight feet long 1½ feet deep, 2 feet broad at top of trough, and 1½ feet broad at bottom. Fill in the spaces between the two forms with soft concrete, tamping lightly or purdling. Remove forms next day, or as soon as concrete will bear pressure of thumb, and smooth off irregularities in surface, then, as soon as hard enough not to crumble, paint with pure cement mixed as thick as cream.

Inlet and outlet holes may be made by putting pieces of pipe in place before filling in the concrete, or a greased, tapering wooden plug to be drawn out when concrete has set.

A trough with a solid concrete base should be made in the same general way, the forms carried up to the desired height of trough and the reinforcing imbedded in the concrete a few inches from the inside. Troughs should be protected from the sun and currents of air for several days and kept wet by sprinkling.



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A safe, speedy and positive cure for

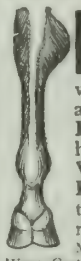
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As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable.

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

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(Trade Mark Registered.)



The Time Is Now

All winter long, the troubled owner of a lame horse reads our advertisements. Then, day after day slips away, while he talks, laments, listens, takes advice and hesitating—FAILS TO ACT,—till the Springtime is on him and his horse is not yet able to work. Meantime, the thrifty, prosperous, resolute man reads, considers the evidence carefully—Decides Promptly—and his horse is working in, say, ten days to two weeks. That's exactly what happens every winter.

GOVERNED BY THE PROVEN EXPERIENCE OF OTHERS.

Twyman's Mill, Va., Jan. 4, 1914.

Troy Chemical Co., Binghamton, N. Y.

Dears Sirs: Your letter received asking could you publish my letters. I never before gave my signature to a proprietary preparation in my life, but as I consider your remedy a blessing to all owners of horses you can use this letter or previous ones if you wish. Yes, two cases of bog spavin were cured and one of thoroughpin, and all have remained well. I was so much pleased that I have ever since recommended it when I saw a case which I thought would be benefited and it has been successful. Yours truly,
E. W. TWYMAN, M. D.

SAVE-THE-HORSE PERMANENTLY CURES Bone and Bog Spavin, Ringbone (except Low Ringbone), Curb, Thoroughpin, Splint, Shoe Boil, Windpuff, Injured Tendons, Shoulder and Hip Lameness.

$5 per bottle, with contract to cure or refund money.

TROY CHEMICAL CO. BINGHAMTON N.Y

Druggists and Dealers everywhere sell Save-the-Horse WITH CONTRACT, or we send by Parcel Post or Express prepaid.

SPECIAL ADVERTISING.

Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

McKINNEY STALLION FOR SALE.—Standard and registered, weighs 1200 pounds, absolutely sound, good disposition, sure foal getter and show horse. Has trotted miles in 2:16 and has sired speed. He is by McKinney 2:11¼ and is one of his best bred sons, if not the best. For further information address BREEDER & SPORTSMAN, San Francisco, Cal.

FOR SALE.—The best bred McKinney mare in California: first dam Much Better 2:07¼; second dam None Better 2:23¾, by Allandorf 2:19½, son of Onward 2:25¼. This mare will foal in about 30 days, to Nearest McKinney 2:13¼. T. W. BARSTOW, 1042 The Alameda, San Jose, Cal.

BUSINESS OPPORTUNITY for the right man. A thorough horseman preferred. Must have good references. If you are looking for something right, address, G. W. GRAY & CO., Geneva, N. Y.

FOR SALE.—ISLAM, Black Percheron, 8 yrs. old, Imp. and Reg., weighs 2,235 lbs., sound and a sure foal getter. Was first in sweepstakes wherever shown, and won two silver cups. Also colt sired by Islam, a 3-yr-old. For further particulars address, I. W. CHENEY, Turlock, Cal.

FOR SALE.—Brindle and white female Bull Terrier whelped July 20, 1912. A fine brood bitch, just weaning her second litter of nine pups each. Breeding and price on application. DR. I. L. TUCKER, Oroville, Cal.

Stock Ranch For Sale

7,000 Acres, Humboldt Co., at $9 Per Acre

7,000 acres, southern Humboldt county, lying directly on the railroad. Well fenced, and subdivided, with good improvements in the way of dwelling house, barns and outbuildings. Has a large number of slopes and comparatively level places which would be good for general farming and for fruits, particularly apples, pears and prunes. At the present time, at least until the railroad is completed from Ukiah to Eureka, this ranch is best adapted to raising cattle and hogs. President of a large commercial bank declares this 7,000 acres to be a magnificent cattle ranch, and to have on it the best feed of any place in this section. There were thousands of acres of it where the grass was from one to two feet high all summer, much of it being wild oats. This ranch has 300 to 400 cattle and other personal property now on the premises, which can be bought at a very reasonable price. Beef cattle are being sold this season at 13½c right on the property. After the railroad is completed this ranch will rapidly advance. Price, $9 per acre.

For further particulars, address,
F. W. KELLEY,
Breeder and Sportsman,
San Francisco, Cal.

KENDALL'S SPAVIN CURE

The old reliable remedy for curb, splint, bony growths, ringbone, spavin or other lameness. 35 years of remarkable results. $1 a bottle, 6 for $5. At all drug stores. Ask for Free Book, "Treatise on the Horse."
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ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Halle.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year-olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼, Warner Hall (4) 2:04¼, O'Neil 2:07¼, etc.

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

Reg. No. 58007.
(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½). by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2393, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care taken of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DOLCINI & DOLCINI, Petaluma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to Insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

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WILBUR LOU 2:10¼

Sired by

KINNEY LOU 2:07 3-4

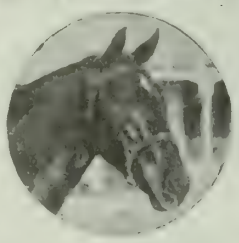
Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed:
FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds;
BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds;
DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

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Anwick Arthur

Reg. No. 29025. Foaled 1908.

Sired by Horbling Arthur 23368; dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.)

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.)

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

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Young stock, one to five years old, broodmares, and stallions for sale.
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or Burlingame, Cal.
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ONWARD McGREGOR

ONWARD McGREGOR

Mahogany bay, 15½ hands, 1050 pounds.
(Yearling trial ¼ in :33.)
Foaled 1911

By Jay McGregor 2:07¼ (sire of 7 in 2:10 and dam of Colorado E. (3) 2:04¾. Leading sire of race-winning trotters in 1913.

Dam Mary Gordon 2:09¾ (race record), by Gordon 3127 (sire of 1 in 2:10) by Onward 2:25¼.

Second dam, Nell (dam of 1 in 2:10) by Young Octoroon (sire of grandam of PETER THE GREAT 2:07¼, J. MALCOLM FORBES 2:08, etc.).

Onward McGregor is a grand individual with faultless disposition. His breeding should commend him to broodmare owners. He is the only son of that fashionable sire Jay McGregor, in California, while on his dam's side he traces directly to Onward and to the world's leading sire of 2:10 trotters, Peter the Great.

Will make 1914 season at the Pleasanton Driving Park.

Terms: $30 at time of service, with usual return privilege. (Limited to 20 mares.) Especially well prepared to care for mares but no responsibility assumed for accidents or escapes.

For further particulars and tabulated pedigree, address

BERT WEBSTER, Manager, Pleasanton, Cal.

McADRIAN 2:24

Reg. No. 45391

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

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The DU PONT 1914 Trophy Offers
To Amateur Shooters

The Long Run Trophy—Solid Gold Watch Fob.
The Season Trophies—Diamond Cuff Links.
The Special Awards—10 Attractive Trophies.
The High Average Quail Pins—Solid Gold.
The Trapshooting Club Trophy—Sterling Silver Watch Fobs.

CONDITIONS OF AWARD:

The Long Run Trophy:—Awarded amateur trapshooters for straight runs of 100 or over when using Dupont Ballistite, Schultze or Empire powders.

The Season Trophies:—Awarded the 3 amateur trapshooters making the greatest number of points under the following system, and when using Dupont, Ballistite, Schultze or Empire Powders.

Runs of 50 to 59 will receive 1 point
Runs of 60 to 69 will receive 2 points
Runs of 70 to 79 will receive 3 points
Runs of 80 to 89 will receive 4 points
Runs of 90 to 99 will receive 5 points
Runs of 100 to 124 will receive 6 points
Runs of 125 to 149 will receive 7 points
and so on.

The Ten Special Awards:—Awarded the 10 amateur trapshooters making the greatest number of points under the above system for runs under 100, when using Du Pont Powders. Only shooters not making a run of 100 or over are eligible to win a Du Pont Special Trophy. While shooters winning Long Run Trophies are not eligible to win a Special Trophy, winners of the special trophies are eligible to win the Long Run and Season Trophies.

It will be noted that runs of 50 straight or better are recognized.

The Solid Gold Quail Pin:—Awarded amateur and professional trapshooters (provided the shooter has not won one) winning the amateur and professional averages, respectively, at an advertised program tournament, when using Du Pont Powders.

The Trapshooting Club Trophy:—Awarded Active Trapshooting Clubs for a series of club shoots.

FOR PROFESSIONAL SHOOTERS.

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Note: Scores in registered tournaments only apply to the Du Pont Long Run Trophy, the Season and Special Trophies.

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HERCULES A WINNER

Shooters of Hercules Powder Lead at Midwinter Handicap

Infallible and E. C. to be favorites during 1914

Pinehurst, N. C., Jan. 24.—**Infallible** and **E. C.** were among the most popular powders with shooters at the Midwinter Handicap which closed here today. F. H. Storr, of Richmond, Va., who shot **Hercules E. C.**, was high for the entire program including the handicaps, with 752 x 800. He also tied for first on all 16 yd. targets, breaking 569 out of 600.

The Preliminary Handicap was won by E. S. Ford, of Washington, D. C., who smashed 95 x 100. Mr. Ford is a new claimant for trapshooting honors and those who watched his performance here prophesy that he will be heard from often. Mr. Ford also shot **Hercules E. C.**

The popularity of **Infallible** and **E. C.** was a much noticed feature of the shoot, and predictions were freely made that they would be the favorite powders with trapshooters during 1914.

The most dependable and trustworthy form of advertising comes unsolicited from a disinterested source. When in doubt as to what make of gun to buy for game or trap shooting ask those who shoot

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7 of the 10 high men used Peters Cartridges.

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Won by Geo. Armstrong
scoring a dead center
The 7 high men used Peters Cartridges.

MOST CENTRES
1st;-Henry Kroeckel
2nd;-E. Schierbaum
Both used Peters Cartridges.

The ammunition used in making the above scores was not special in any sense, but regular Peters factory loaded cartridges, loaded with Semi-smokeless powder. This is just another demonstration of the unexcelled accuracy and reliability of the P brand.

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Nickel Steel Throughout. Weight about 7¼ pounds.
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A representative recently showed one of the new Winchester 12 Gauge Hammerless Repeating Shotguns at the shoot of a well-known gun club. There were forty shooters present and most of them were eager to try or feel of the gun that the trapshooting world has been looking for. The verdict of the shooters on the new gun is best expressed by their acts. Twenty-eight of them ordered one then and there. This incident is significent. It shows what expert and critical trap shooters think of the latest Winchester. What's more, the enthusiastic endorsement and approval of this, "The Most Perfect Repeater," is not restricted to trap shooters, nor does it seem to have any geographical limitations. It comes from bird and duck hunters as well as trap shooters from all parts of the country. A lone criticism, which we consider a compliment, has reached us. It came from a competitor and it was this, "The gun is too good for the money." That is skursely detrimental. Look one of the new guns over at your dealer's or send to us for an illustrated, descriptive circular and decide upon the merits of the gun for yourself.

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BREEDER & SPORTSMAN

VOLUME LXIV. No. 10. SAN FRANCISCO, SATURDAY, MARCH 7, 1914. Subscription—$3.00 Per Year



The only son of Jay McGregor 2:07¼ in California

ONWARD McGREGOR

(Yearling trial trotting, ¼ in 33 seconds.)

In charge of Bert Webster, Pleasanton, Cal.

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SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.
No race longer than three heats. One-third of purse awarded in each heat, money divided 50, 25, 15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st. Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

J. L. McCARTHY, Secretary, Sacramento, California. A. L. SCOTT, President.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

Race on the Pacific Coast

and

Win Money in the Big Eastern Futurity

"HOW CAN I DO THAT?" YOU WILL ASK. EASY — ENTER IN THE $20,000 HORSEMAN AND SPIRIT OF THE TIMES GUARANTEED FUTURITY FOR FOALS OF 1914. THE SUM OF $2,000 IS RESERVED FOR FASTEST HEATS IN RACES BY THREE-YEAR-OLD TROTTERS AND PACERS ON HALF-MILE TRACKS ANYWHERE IN THE UNITED STATES. STAY AT HOME AND WIN MONEY.

Then if your three-year-old proves good at home in 1916 you can send him overland the next year for the four-year-old division of $3000. THIS IS THE ONLY FUTURITY WITH BOTH FOUR-YEAR-OLD AND HALF-MILE TRACK DIVISIONS.

Entrance is only $2. The first year's cost is only $7—in other big eastern futurities it is from $12 to $15. It only costs $12 to carry a colt to the year of race even if you wait till its four-year-old form. It is the most liberal futurity in the east.

THE HORSEMAN $20,000 FUTURITY FOR FOALS OF 1914

Richest of all Newspaper Futurities. Every Dollar in Excess of Guarantee is Added Money. First year cost only $7 — to year of race for $12. Most liberal System of Entrance.
$10,000 for Three-Year-Old Trotters. $3,000 for Two-Year-Old Trotters.
$3,000 for Four-Year-Old Trotters. $2,000 for Three-Year-Old Pacers.
$2,000 for Three-Year-Old Half-Mile Track Records.

Do not wait for entry blank. Send your entry in letter. Entry blanks may be had by writing the Breeder and Sportsman, San Francisco, Cal.

Prepare for next year's invasion of Eastern horsemen. You can sell your yearlings to them for more money if entered in the "Horseman Futurity."

ENTRIES CLOSE MARCH 16

ENTRANCE FEE ONLY $2

The Horseman & Spirit of the Times

538 South Dearborn St. Chicago, Illinois.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to the World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.
To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

Entries to close April 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.
All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.
Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by April 1st, 1914, when a payment of $2.00 must be made.
Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.
On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.
On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On	weanlings	to be shown	in	1914	$10.00
On	yearlings	" "	"	1915	15.00
On	two-year-olds	" "	"	1916	25.00
On	three-year-olds	" "	"	1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

		Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings	1914	$ 3[illegible].00	$10.00	$10.00
Yearlings	1915	5[illegible].00	15.00	15.00
2 year olds	1916	800.00	25.00	25.00
3 year olds	1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.
The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.
In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.
In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.
The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING

Cor. of Market and Fourth Sts., San Francisco.

P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.
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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
CHESTNUT TOM.....R. S. Irvine, Modesto
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE .....Delcino & Delcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.

ALTHOUGH there are few, if any, better paying advertisements in our daily newspapers than those which automobile manufacturers and agents insert, and although columns are used in exploiting the merits, not only of these machines, but their accessories, it seems there is a growing disposition on the part of the leading editorial writers to recognize the merits of the horse at last. For years these gentlemen have been heralding new motor cars and rejoicing in the "passing of the horse." Hence, it is refreshing to pick up any of the most prominent and influential newspapers published and see what a change in the views of these writers has recently taken place. In New York, Chicago, Boston, Cleveland, St. Louis, Kansas City, Denver, and, in fact, every large city, the value of horses is being most favorably commented upon, and it is noted they are increasing in price while the automobiles and autocars are rapidly becoming cheaper. The following from our esteemed contemporary, the "Sacramento Union" of February 27th, is self-explanatory and shows that there is still room on this earth of ours for man's best and most faithful friend, the horse:

In the automobile journals and in the daily papers we are told frequently of the "passing of the horse," and we are almost given the impression that Dobbin is becoming a rare specimen.

So general is this impression among those who take the trouble to look at the figures that farmers are frequently heard to say that there is no money in raising horses.

Some figures compiled by the dean of the state agricultural college of Minnesota will prove interesting as shedding light on the real facts and going to show that after all there are a few horses left.

This expert finds that the value of the horses and mules in the United States is $2,823,467,000. While it is a difficult matter to get even an estimate as to the value of the automobiles in the country it has been stated that they represent in cash a little more than one billion dollars. In other words, the horse represents nearly three times as much money as the automobile.

Not only that, but the actual price of horses is advancing in spite of the fact that for many purposes man's faithful friend has been displaced by the motor. For all farm work the horse is now and must remain supreme.

No, Old Dobbin may be passing but he has not yet passed. That time of which enthusiastic motor car men have spoken when the horse will be found only in museums not only has not come, but it can not be forseen in the dim distance of the years to come.

For generations man's loyal friend and faithful servant will continue to plod his way through the fields and over the country roads hauling to market the food supplies of the world.

—o—

D. O. LIVELY, chief of the live stock division of the Panama-Pacific International Fair, has made a very sensible suggestion, one that will meet with the hearty approval of a large number of people in this State, and that is, the holding of a monster work-horse parade during the fair. We had one a few years ago and Ira Barker Dalziel, who had charge of it at the time, says there were 2,150 horses in line and almost 1,000 teamsters. The sum of $9,000 was given in prizes, watches, cups, ribbons, etc. Should another be gotten up he believes it would eclipse that successful one, for horseowners from all the big cities in California would send their very best horses to compete and it would be an occasion never to be forgotten, by them or those who witness it. By all means let us have a stupendous horse parade during one day at the fair. We can show as fine draft horses as there are in any part of America and some of the most skillful teamsters. Now is the time to begin to agitate this.

—o—

ATTENTION is called to the guaranteed stakes for light harness horses offered by the State Agricultural Society which are published in our business columns. These are to be contested for at the September meeting and entries will close June 1st and August 1st. It will be noted that nothing less than $1,000 are offered in the regular events and in the 2:12 Governor's Stake the sum of $5,000 is to be paid out. The terms of payment or entrance are most liberal and are graduated so that they will be easy for nominators. The State Agricultural Society is to be commended for issuing their programme so early as it will have the effect of keeping horse-owners and trainers here who might be induced to take the long journey east and have the best horses and the best drivers in the world to contend with, and also have to submit to rulings in the judges' stand which savor of favoritism and are unfair.

—o—

HOW can I race on the Pacific Coast and win money in the big $20,000 Eastern Futurity? That is easily explained by reading the advertisement of the "Horseman $20,000 Futurity" for foals of 1914, which appears in this issue, entries for which will close March 16th, and the entrance fee is only two dollars. The conditions are unique and should appeal to every owner of a mare due to foal in 1914. Entry blanks may be obtained upon application to this office, and as futurity stakes are the only ones that enhance the value of young trotters and pacers this rich one should not be overlooked. The conditions of entry are remarkably low and liberal.

—o—

THE GROWTH of the saddle horse industry has been exceedingly rapid during the past five years and the directors of the State Agricultural Society, quick to recognize the merits of these horses, has inaugurated a futurity for fine gaited saddle horses open to the world. This futurity stake is for the produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations. These youngsters to be shown as weanlings, yearlings, two-year-olds and three-year-olds. Entries will close April 1st. Read the advertisement in this issue.

—o—

THE entries in State Fair Futurity No. 6 will appear in our next issue.

—o—

PANAMA-PACIFIC FAIR RACES.

Secretary Kelley of the Panama-Pacific International Exposition race meeting has issued the following announcement to horse-owners:

On Wednesday, April 1st, you will have another opportunity to take advantage of the extremely liberal terms offered by the Panama-Pacific International Exposition for entrance in the Four $20,000 Stakes to be trotted and paced at the coming Exposition to be held in 1915 at San Francisco, Cal.

A Payment of Two Per Cent. Made April 1st

will entitle you to start in the class to which your horse is eligible without further payments of any kind.

A large number of horsemen will avail themselves and enter liberally, as all breeders of harness horses and all those who are interested in racing them should join in their efforts to make these meetings so successful that they will place harness racing far in the front ranks of the world's most popular amusements.

The transportation companies have assured the management that a special rate will be granted on horses shipped for exhibition and racing at the Exposition. Arrangements will be made for special accommodations to shippers at the time, and they may count on prompt and careful service. There are terminal facilities on the Exposition grounds, and cars will be unloaded at the track.

The Sum of $227,000 is Offered

in purses and stakes for the Exposition meetings, an average of nearly $10,000 a day, with races for all classes. The number of heats in a race has been limited and the programme arranged so that a horse may be started several times each week of the meeting with ample time between races to rest up.

The track has been laid out and is rapidly approaching completion. It will be raced over this summer, which will put it in perfect condition for those who wish to work their horses over it next winter to give them the final preparation for the big events. No expense or trouble will be spared to make this the fastest and safest track in the United States.

The Panama-Pacific International Exposition will be the center of attraction for the whole world in 1915. The race meeting will be the greatest and most interesting ever given, and it is expected it will bring horses not only from all parts of North America where harness racing is held, but from foreign countries as well.

The possibility of a good horse winning big money at this meeting is greater than has ever been offered before.

—o—

PROMINENT CANADIANS VISIT PLEASANTON. ANTON.

Before leaving for an extended business trip to the Eastern States and Canada on Monday, Mr. R. J. MacKenzie invited a number of friends to visit him at Pleasanton last Saturday. Some of these he had known since childhood, and it was to show them why he had chosen this beautiful place where he could gratify his taste for driving light harness horses, that he had invited them. It was an ideal day; one that the guests will long remember, many of whom had journeyed direct from frozen Manitoba, where the thermometer marked 32 degrees below zero, to this fertile valley surrounded by evergreen hills and mountains, where the weather was warm and gentle summer winds carried the fragrance of green grasses, clover and flowers. There were among those who sat beneath the shade and watched the greatest aggregation of famous trotters and pacers in California parade over the smooth track, Sir Rodmond P. Roblin, Premier of Manitoba and Lady Roblin; Senator A. M. Bernard, of Winnipeg; D. J. McDonald, a prominent lumberman of Winnipeg; J. R. Cameron, Assistant General Manager of the Canadian Northern Railway; D. R. Campbell, Superintendent of Construction of the same; W. J. Cowan, one of the most prominent railroad contractors in Canada; Thos. D. Bell of Winnipeg and J. Adkins, who hails from Montreal.

Mr. R. J. MacKenzie who, with Mrs. R. J. MacKenzie, entertained these folk, was recently elected vice-president of the Western Division of the Canadian Northern Railway, a line that—when it has closed a gap of less than 260 miles — will be transcontinental, extending from the Atlantic to the Pacific and tapping many hundreds of miles of the richest agricultural portion of America. The building of this railway and its tributaries throughout that great northern country is the realization of the life struggle of Sir Wm. MacKenzie, the father of R. J. MacKenzie. It is not generally known, however, but this young man, before purchasing the Pleasanton Driving Park, personally superintended the construction of more miles of railway than any man of his age. His attention to details and ability to handle large bodies of men, his foresight, and thorough knowledge of every branch of the business, made his name familiar in all engineering circles and a household word among the people he led in that land where the severity of a wintry climate can hardly be realized by those who have never been farther north than Shasta, in California.

Mr. D. J. McDonald, one of the visitors, donned a suit of "togs" and had the pleasure of driving several of the best trotters there; among them, San Felipe 2:0[illegible]¼, the unbeaten trotter of 1912. Mr. McDonald and Mr. MacKenzie have driven against each other many times in Winnipeg and both are above the average of amateur reinsmen. An inspection of the stalls, in which there are almost 200 horses, furnished many surprises. Then, after a sumptuous luncheon, all the best horses, stallions, mares, colts and fillies on the Pleasanton track were led out for inspection, and many favorable comments were made as to their condition.

It was quite late when the party in autos started for San Francisco, delighted with the day's outing and appreciative of all that was done to make it so by their host and hostess, who accompanied them to the city.

The improvements under way to make this driving park a show place in 1915 and thereafter, demonstrates that rare taste is being displayed in every part of the grounds. The alfalfa in the centerfield, the outer and inner new fences, enclosing both tracks, the neat rows of stalls, graveled walks and roads, newly-sown lawns and gardens, and the planting of hedges and trees will undoubtedly give this place a name second to no other park in America. And those who visited it during the time the late Monroe Salisbury had it and revisit it now will be most agreeably surprised and pleased to see what a complete and radical change has taken place, and give due credit to Superintendent Chas. DeRyder, who has so faithfully brought to fruition the ideas advanced by Mr. MacKenzie.

—o—

Tom Gahagan, the clever sporting writer, has this to say in the souvenir number of the "Western Horseman," and its truth cannot be denied: "Years of experience have taught me that the complimentary things you may pen about men or horses are seldom read by the interested parties—if you are to judge by the lack of words of appreciation from the same parties. But let a mistake or a word of even the mildest criticism creep in and your troubles come thick and fast."

IN ACTIVE TRAINING AT PLEASANTON TRACK.

The Largest Number of Trotters and Pacers Ever Assembled at This Historic Place, And All Are in Splendid Condition.

About the first of March it is customary in California for owners of trained and untrained trotters and pacers to make arrangements to send them to the racetracks to be developed. Some of these "prospects" have been kept at these places all winter, but good weather and track can hardly be depended upon, even at the best locations. This was true this winter, for there never were such protracted rains and consequently more "stall kept" horses. But, about the first of this month (March) the weather clears and trainers and their assistants get busy. Horses are taken up and shod, sulkies and carts put in order, harness bought or repaired, boots are ordered made, and a regular routine of work is outlined for each trotter and pacer. Great care must be exercised in starting in to work horses, however, and the one who thinks this is the proper time to "reef" or "razoo" any that is "gifted with speed" will find to his sorrow that a horse gets knocked out quicker and more permanently at this season of the year than any other. Muscles are soft and flabby; superfluous internal layers of adipose tissue are present; tendons are soft, and so are joints and hoofs after the animals have been running over wet ground all winter; hence, great care must be exercised, not only in working horses but in feeding and caring for them afterwards. There is a great tendency among the caretakers of our horses nowadays to "do them up" too quickly and put them back in their stalls without giving them the proper cooling out by walking them until they are dry and ready to be put away. The value of this important branch of training cannot be overestimated, and that is one part of the old system of training which has never been improved upon, and has been a subject of comment among the old trainers for several years. Many of them claim, and rightfully, too, that a good, painstaking, capable caretaker is entitled to more credit for keeping a campaigner in perfect order than he generally receives from trainer or owner.

But this is not what I wished to refer to, although it is not out of place in this article. At Pleasanton last Saturday, while Mr. MacKenzie was entertaining his guests from Canada—men he had known from childhood—a visit to the various rows of stalls revealed the fact that there are more horses in training there than was ever known before at this season of the year.

H. G. Smith has charge of all of Col. J. C. Kirkpatrick's horses. The Colonel is the president of the Palace and Fairmont hotels company and has always been an ardent horseman. He has the following horses here:

Charley D. 2:06¼ by McKinney 2:11¼, out of Flewy Flewy by Memo. Last year his first crop of colts made their appearance on a race track, and all that started obtained records which they will lower considerably this season. Black Mack 2:24½, Charles H. 2:25 and Mountain Dee 2:24¾, all pacers, and Mr. Smith says they are sounder and faster than they have ever been.

There is a handsome three-year-old black gelding by Bon Voyage 2:08 out of Flewy Flewy (dam of Charley D. 2:06¼) that is a very promising pacer.

In the next stall is a beautiful yearling filly by The Bondsman out of Lucretia 2:13¼ by Nazote 2:28½.

John Gwynne 2:11½, by that splendidly bred stallion McMyrtle, son of McKinney 2:11¼, is also in training. This completes Colonel Kirkpatrick's stable.

There is a fine Charley D. stallion here out of Hattie J. by Nazote 2:28½; grandam a sister to Palo Alto 2:08¾, that is also a pacer. He belongs to Mrs. T. Judge.

One of the fastest and most promising green pacers at this track is in an adjoining stall. He is called Alton S., and is sired by that little black pacer Alton which belonged to Lou Mativia of Dixon and recently became the property of W. G. Harris, the famous live stock auctioneer.

Ramona is the name of a green Demonio pacer here, the black mare Della H. 2:10¼, and a fine roan trotting mare by San Francisco 2:07¾ out of Birdie (dam of Bodaker 2:13) by Jay Bird; these complete Mr. Smith's string. All are looking and doing well. Like the balance of the trainers, no attempt has been made to show any remarkable flights of speed so far this season. In this respect good judgment is being displayed.

Jos. Twohig of Irvington, who formerly trained at the San Jose Driving Park, has quite a string of "prospects" here, mostly young things. From these he will doubtless discover some rare gems to take to the races. He has a two-year-old trotting filly by Bon Guy 2:11¾ out of Melba by Nutwood Wilkes 2:16½; a two-year-old by Palite out of Daphne McKinney (dam of Frank N. 2:07¼, etc.), by McKinney 2:11¼, and a very good looking trotting mare, Tina by Nutwood Wilkes 2:16½, out of Petrina by Piedmont. This trio belongs to Wm. E. Detels, the local harnessmaker, who is a great student of breeding and has been quite successful in picking good ones. He owned and developed the fine three-year-old Bon Guy 2:11¾.

In a stall adjoining Tina's, Mr. Twohig has a very handsome two-year-old by The Bondsman out of Madge by Silver Bow Jr., which belongs to F. E. Barber, of Milpitas.

Joe McKernan of Welcome Jr. 2:10 fame, has sent another good pacer to this Joe, a gelding by a son of Welcome 2:10½ out of Elsie P., by Egyptian Prince.

A. J. Zabala's Bondsman colt out of a Sidney Dillon mare is doing very nicely also, and will be another good one to the credit of the sire of Colorado E. 2:04¾.

The last one looked at is a yearling filly by Bon Guy 2:11¾ out of Melba T. (dam of May T. 2:15 and Charles H. 2:25), and judging by the way this filly moves, Mr. S. S. Bailey, the owner of Bon Guy, has reason to be proud of him as a sire, and it is easy to be seen that Mr. Twohig also appreciates the way this filly is doing.

Barney Simpson, one of the old-time reliable trainers, who spent so many years with the late L. H. McIntosh, owner of that good sire Arthur Wilkes 2:28½, has only two to care for; one is a filly by The Fleet 2:22 out of a mare by Welcome 2:10½; second dam Hibla by Director 2:17; third dam Rosie by Chieftain; fourth dam Bonnie Belle by Williamson's Belmont. This one belongs to Wm. Meek of Antioch. The other is a filly by Lord Alwin (brother to John A. McKerron 2:04½) out of Lady Direct, by Direct 2:05½. Her owner is M. C. Joseph of Irvington.

Harry Bell, formerly of Winnipeg, has Stella McEwen 2:11¼ out of Stelline (dam of Star Gentry 2:13½) by Brown Hal; grandam Stella Hal by Tom Hal Jr. Mr. Bell has wisely decided to breed this stoutly bred pacing mare to Joe Patchen II. 2:03¼ this year.

His gray gelding by Re-Election, dam by Almont 1746, has gone lame, much to his disappointment, for he has carried this very fast trotter along for the past three years and now he sees no chance of racing him.

The trotting mare Craighton Girl 2:12¼ by Ashland Wilkes out of Jessie Woodson (dam of 6) by Bayard, which he brought with others from Winnipeg, he will also breed to some good stallion.

Homer Rutherford has a very smooth going young trotter he calls George N. Patterson, sired by Bon Voyage 2:08 out of Yu Tu by R. Ambush 2:09¼. If this "black rascal" continues to improve Homer says he will be all he cares to look out for; so he "must be a good one."

Millard Sanders, one of the most notable trainers of trotters and pacers in the world, is here, but he has only a few at present. Several more are to come to him in the next few weeks: Mamie Alwin 2:12, that beautiful chestnut mare belonging to A. L. Scott, president of the State Agricultural Society, is in his care. This mare suffered from a serious breakdown two years ago but in Mr. Sanders' hands is going sound again. She is an ideal trotter in conformation, gait, size, breeding and disposition.

In the next stall is another of Mr. Scott's trotters, Nutwood Lou 2:25¼, by Nutwood Wilkes 2:16½ out of Cora (dam of Lady Inez 2:12½) by Ira, etc. This gelding will lower his record easily this year.

O. U. C. is the peculiar name of a pacing colt belonging to L. Crellin of Pleasanton. He was sired by C. The Limit 2:03¼ out of Rosie Woodburn 2:16 and is very promising.

Another pacer in this string, a gelding, has the alphabetical name A. B. C. He was sired by a son of Monterey 2:09¼.

The last one led out was Ed Johnston's two-year-old trotting colt by Copa de Oro 1:59 out of a mare by Zombro 2:11. All of Mr. Sanders' horses appear to be in the pink of condition and ready to begin work on.

John Quinn, formerly of Sacramento, is now a "Pleasantonian." He has charge of the horses in training belonging to Mr. I. L. Borden, director of the State Agricultural Society, treasurer of the Pacific Coast Trotting Horse Breeders' Association, all-around farmer, livestock breeder, and one of our most enthusiastic trotting horsemen. The first one driven was Albaloma 2:09, and by the way he moves and acts he will be a 2:05 performer this year. I never saw such an improved horse. Making a gelding of him also made him a better and a faster horse.

Carlos 2:29¼, a black trotting gelding by Carlokin 2:07½ out of My Irene S. 2:28¾ (great broodmare) by Petigru.

Loch Lomond 2:09¾ by Zolock 2:05 has also filled out and is pacing satisfactorily for Mr. Quinn.

Gold Lily (p) 2:24½ by Copa de Oro 1:59 out of Lily Mac 2:24½ by McKinney 2:11¼, grandam Pond Lily 2:29½ by Geo. M. Patchen Jr. 2:27, will get a low mark this season.

Alta Barnato is a fine pacing gelding by Barney Barnato 2:19½ (son of Zombro 2:11) out of a mare by Altamont 2:26. That is the cross whence the majority of Zombro's 2:05 performers came and this one will be added to that number unless all signs fail.

Mr. Borden has another handsome filly by his old favorite, Cresco Wilkes 2:10¾, and it is also a pacer and very promising.

A roan Charley D. filly was next hitched up; she is out of Directola by Direct 2:05½; grandam Steinola (dam of 2, and 1 dam of 2) by Steinway. Notwithstanding she is by a pacer and her dam was by a pacer she is a very pure gaited trotter, and is also beautifully proportioned.

Besides a Dave Ryan filly and a three-year-old by Guy McKinney (sire of Vernon McKinney 2:01½), Mr. Borden has also sent to Mr. Quinn his latest purchase, the coal black stallion Sir Guy Dillon 2:29¾, by Guy Dillon 2:21½ out of Carlotta Wilkes (dam of 10) therefore, a full brother to the good pacer Guy Borden 2:07¼ which died last year after making one of the most successful campaigns of any pacer that year. This colt is a heavier made fellow and would pace and pace fast if converted to that way of going.

Harry Feindel is working his good Carlokin colt Johano every day and as he has been giving him plenty of slow jogging all winter this youngster is "hard as nails" and will undoubtedly get a low record. He is remarkably well bred, is very much like his famous sire and is one of the best foal getters in California.

Al McDonald, one of the best-known of our Pacific Coast trainers and a very careful and painstaking one, too, is gathering quite a big string of good ones. The "king pin" of the lot, however, is the bay stallion Rapallo by Greco B. out of Oniska (the dam of San Francisco 2:07¾). Rapallo is owned by Messrs. Asa Mendenhall and Dr. J. Dunn, and if nothing happens will be one of the sensational trotters of 1914. He is a "big little" horse, differing entirely from his famous half-brother in this respect, but is as fast if not faster than the latter. He has perfect trotting action, bold, strong and frictionless, and has every appearance of being able to trot all day. He has no record and is seven years old.

Heather Queen, a three-year-old chestnut pacer by Charlie D. 2:06¼, out of Ruth C. (dam of 2) by Guide 2:16¼, and Maybelight, a four-year-old bay filly by C. The Limit 2:03¼ out of Ruth C. by Guide 2:16¼, are doing fine and Al is well pleased with them.

Asa Pointer, a five-year-old light bay pacer by Star Pointer 1:59¼ out of Eva H. by Washington McKinney 2:17½, showed he could pace last fall close to 2:15.

A green four-year-old trotter by Greco B. out of Grace by Nutwood Wilkes 2:16½ is just being taught the way to go.

An unnamed two-year-old pacing filly by Cole Pointer (son of Star Pointer 1:59¼) out of Filagree by Beau B.; second dam Lady Isle by Piedmont 2:17¼, looks as if it will pay to train her

Jack Dunn, a brown gelding by Chas. Derby 2:20 out of Inex by Sweepstakes, is Dr. Dunn's favorite, but he does not want him trained to go too fast.

Surety, a very well-made, strong-limbed filly foaled last May by The Bondsman, out of Eva H.; second dam by Milliman's Bellfounder; third dam by Kentucky Hunter; fourth dam by Bell Alta, son of Williamson's Belmon, is as promising as any Bondsman here.

Chas. McCarthy has his good Nutwood Wilkes stallion Geo. Hammett 2:15¼ in fine fettle and will start him this year on the California Circuit.

Messrs. Chadbourne & Sutherland bring their horses out from their stables back of the Rose Hotel and are jogging them every day. They have a big, plain looking gelding by Joe Patchen II. 2:03¼ that shows all his plebeian looks except when in action; then he is a good loker and the ease with which he glides over the ground is remarkable. He is out of Nutwood Lass, dam of Bert Kelly 2:12¼, and belongs to Jas. Sutherland.

J. W. Marshall, of Dixon, has a good looking four-year-old pacer by Zolock 2:05½ out of Tricks (dam of 7) by Nutwood Wilkes 2:16½, in the next stall.

Bon Cres, a three-year-old trotter by Bon Voyage 2:08 out of Kate Kopje by Cresceus 2:02¼. This one belongs to J. J. Campbell.

The Mighty, a very fine looking stallion, the property of Wm. Meese of Danville, Cal.

Mabel Bond, a two-year-old filly by The Bondsman out of Kate Kopje (dam of Bon Cres) by Cresceus 2:02¼, also the property of J. J. Campbell of Vancouver, B. C.

Zorena, by Zolock 2:05½, a pacer belonging to F. J. Chalmers, of Stockton.

Vallejo King 2:12¾ by Gen. J. B. Frisbie out of Reinette by Dexter Prince; the property of Thos. Smith of Vallejo.

The next ones led out were: A very promising filly belonging to J. W. Marshall of Dixon, which was sired by Vernon McKinney 2:01½; and a gelding by Sirius Pointer belonging to the same owner. This completes the string of horses that these well-known trainers are handling. The track is so good and the weather so fine, the real work of development will commence soon.

Frank S. Childs, the remarkably skillful and successful young trainer, has Leata J. 2:03, that good game pacer, and Mr. Peterson's latest purchase, Major By By 2:19½ (trial 2:08¼) in training. This last named is one of those pure-gaited trotters that will not wear out a tire easily, and I look for him to be one of the best money winners on the Grand Circuit this year. Leata J. will not have so many opportunities to start as he.

Mr. S. S. Bailey's good stallion Bon Guy 2:11¾ that was laid up all summer is going sound and will be a starter this season.

Harry Daley has only three and is giving them slow work. They are, Redeem 2:09¼, Della Lou 2:15½ and Prince Delmar, the property of Jasper Paulsen of Palo Alto.

Ben Walker has Kinneysham 2:13¼ and is just jogging him. Ben is gradually recovering from the effects of that fall he received in Columbus last year whereby his skull was badly fractured. He says he finds he is growing stronger every day.

The complete list of horses in charge of Chas. L. DeRyder and Bert Webster will appear next week.

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$1,575 was the top price for the Walnut Hall Farm two-year-olds at last week's Midwinter sale in New York. Strange as it may seem, the get of San Francisco 2:07¾ in this consignment averaged $387, as against $323 for the Mokos!

MERCED COUNTY HAS FINE HORSES.

In the last few years Merced county has come to the front as a producer of horses "bred in the purple," and in the very near future people will "sit up and take notice" of her fine display of horseflesh at some of our county fairs. We should have a good fair every year. We will just make a brief mention of some of the blooded stock in this immediate vicinity, says the Merced Evening Sun.

Mr. D. D. Dowst purchased at an auction sale about a year ago in San Francisco a filly registered under the name of Eva Smith, and her breeding is extra fine as she was sired by Tom Smith 2:13¼, one of the best sons of the mighty McKinney 2:11¼; the dam of Eva Smith is Ateka 2:19, sired by Athasham 2:09¼, directly from the great Athadon family.

J. P. Berry has a few very fine animals also "bred in the purple": a splendid large mare by Dictatus, dam Salinas Bell; and also a two-year-old colt by Chestnut Tom, dam by Algona; and a filly coming two years old sired by Expressive Mac, and another filly by Ingomar, he by the great Mendocino 2:19¼.

F. L. Landram has a fine mare by Wild Nutling, dam by Claude, son of the great Electioneer.

A. N. Ames is the proud possessor of a five-year-old mare that is hard to beat in breeding, being a beautiful black in color and of good size. This filly, Stella Marvin, is by the remarkably good horse Don Marvin 2:22, a grandson of Electioneer, and Stella Marvin's dam was an extraordinarily fine animal by Director. Mr. Ames' mare has a fine colt two weeks old by her side, by Bonnie Steinway 2:06¼; he by Steinway, dam Bon Bon by Simmons, he by George Wilkes.

Dr. W. W. Thomas has a very fine animal and a beauty in form, and no one understands a good horse better than the doctor. The mare is by Dexter Prince, Jr., out of a fine mare, and in a short while Dr. Thomas will have a young Bondsman that one would travel a long way to see.

O. A. Baker, lumber man and long time resident of Merced, is the owner of a very fine yearling filly by Bonnie Steinway 2:06¼, dam by Expressive Mac.

A. Abbott has a handsome stallion named Lustridon, he by Athadon. This horse Lustridon has size and speed and his get are fine, large colts and show breeding.

J. H. Peak has a very good mare by Expressive Mac, and this mare has a yearling colt by Bonnie Steinway, that in the near future Mr. Peak will be giving the dust to the best of them.

Frank J. Hipp has a mare which for style, breeding and speed is hard to beat. She was formerly owned by the late Jesse Potter, and as a matinee racer was hard to pass.

J. T. Ragsdale has some as good animals as one wishes to see. You might know that if a Missourian does well he is sure to have some good horses around him. Mr. Ragsdale has a fine sorrel mare, good size and looks. She is sired by Guy McKinney, first dam by Dexter Prince. Guy McKinney sired this pacer Vernon McKinney that sold for $10,000 and paced a mile in 2:01½. Going some!

J. B. Garibaldi has a pacing mare sired by Strathway, first dam Oakland Boy. This mare has a record of 2:19 and has gone trials in 2:11. She is really a valuable mare.

John Traeger has a very fine pacer that can go along close to 2:10, sound as a dollar and a good looker. His name is Frank C., sired by Gossiper, first dam Algona. And Mr. Traeger also owns a fine trotting stallion that is royally bred. His name is Prince Royal, he by Royal Envoy, by Red Royal; first dam Daisy Gear by Harry Gear, he by Echo.

Manuel Tavares has a good mare by Pathro; first dam by Don Marvin. This mare is good enough to have track work.

Dan Tavares has a mare by Pathro and a young colt by Bonnie Steinway, which in a year or two will command a good price from any one who wants her.

These are only a few out of hundreds of very fine bred horses in Merced county and in the very near future this will be the "blue ribbon" county on blooded stock.

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ENCOURAGING NEWS.

Dealers and breeders and wagon builders are discussing with gratification the records recently compiled to show the number of horse drawn vehicles used for business purposes in the principal cities of the United States from year to year. With motor vehicles going down in price, increasing in efficiency and coming into very general use, a falling off in the number of horses used was naturally to be expected, particularly in the large cities, where streets are paved and repair shops handy. But the figures are agreeably disappointing, for only six of the forty cities listed show a falling off. In New York the decrease was merely eight-tenths of one per cent. and in Chicago one-half of one per cent. In Detroit, the head center of the automobile manufacturing industry, there was an increase of 14 per cent. in the number of horse drawn vehicles. Boston returns disclose an increase of 2.6 per cent.; Buffalo an increase of 1.5 per cent., Pittsburg an increase of 11.4 per cent., Montreal 13.8 per cent and Atlanta 14.2 per cent.

Statistics compiled by the Department of Agriculture at Washington show a steady increase in the number of horses on American farms as well as in American cities. There are now 20,962,000 on the farms, according to the government records, as compared with 19,833,000 five years ago. The increase is thus almost 1,000,000 in five years. The estimated value of horses on farms is now about $2,500,000,000, an increase of more than $100,000,000 in one year.

CARE OF NEW BORN FOALS.

The horses of California are rapidly increasing in value. The 1910 census showed that the value of mature horses at that time was considerably over twice that of 1900. Since 1910 there has been a still further increase. The total value of our horses in 1910 was $62,242,037, with several million additional for mules and mule colts.

These figures show the importance of the horse breeding industry of the State and suggest the importance of saving the greatest possible number of the foals born each year. At present it is estimated that in Wisconsin and several other progressive States that 25 per cent. of the annual foal crop is lost. In Iowa an investigation showed that 22.3 per cent of the colts are lost. We have no figures at hand for California, but the percentage is probably not much less.

With good horses in such demand, and high values prevailing, this is a matter of vital importance. Moreover, the loss of the colt is not all, as when a mare is properly cared for she has been given extra attention in order that the new-born foal might have a vigorous start in life. Furthermore, the broodmare has been permitted to rest and to be used only occasionally in light work. The service fee also has been wasted.

Most of this mortality might be prevented by proper care of the mare and giving immediate and proper attention to the navel and bowels of the new-born foal.

Intelligent management and feeding of the broodmare during pregnancy will do much to ensure a good start for the foal at birth. A foal that is born strong, fully developed and robust, is in the best state to resist disease. It will quickly "stand up and suck" and then will be likely to thrive apace, if other conditions are favorable.

After foaling leave the mare alone for a time, if she is lying down. If she does not expel her afterbirth promptly when she rises from resting, inject into her womb one-half gallon of lukewarm 1 per cent. solution of coal tar disinfectant, or other mild antiseptic. If the afterbirth then does not come away within an hour or two, it should be removed by hand. An expert should be employed for this operation, and when it has been performed the womb should again be flushed out with an antiseptic solution. Half an hour after the birth of the foal, or about that time, offer the mare a pailful of lukewarm water and again at intervals of two hours. Mares are thirsty at this time and should be abundantly supplied with water. An hour after foaling the mare may eat a mash of steamed oats and bran, if she has been accustomed to such feed; otherwise give her a small feed of her ordinary grain ration.

Ills of the Young Foal.—It sometimes happens hat the new born foal cannot breathe—does not establish the function of respiration. With such, steps must be taken quickly to establish respiration by blowing violently up the muzzle and into the mouth, and by briskly rubbing the body. If breathing is slow, a few tablespoonfuls of brandy and water, given after the first few respirations, will be of material service in invigorating the low vital processes.

As soon as the mare has recovered from the shock of giving birth, she should be allowed to tend the foal, for it will be physically benefited thereby. If she refuses to dry and caress her foal, a little flour sprinkled over the back of the latter will often attract her to it. Should she still refuse, the foal must be dried with a soft flannel, aided to find the teat, and assisted to obtain its first meal.

It is essential that the new-born foal get the first milk from the dam. This fore-milk differs materially in composition from the subsequent milk. It is a natural purgative and contains principles adapted for the removal of the material which has accumulated in the digestive tract of the foal during the last few days of its development. The prompt removal of this material is essential to the life of the foal, and for this reason it is highly necessary that the infant foal should be supplied with the first milk from its own dam, at least until this material has been expelled and the bowels have assumed their natural function.

Constipation. — Notwithstanding the purgative effects of the colostrom or first milk, the young foal frequently suffers from constipation of the bowels, especially if the mare has not been in good health during the latter periods of pregnancy. Then again, the dam may have something wrong with her first milk, or the young foal through weakness may not get a good draft. Whatever the cause, if the digestive tract has not been cleaned of its contents within twenty-four hours and the foal presents a droopy, listless appearance, eyes not bright, ears lopped over, something must be done to stimulate the action of the bowels. The bowels will ordinarily be stimulated to action by administering two ounces of olive oil or castor oil, and an injection of warm water into the bowels. The water should be at blood heat and have added to it a little glycerine—a teaspoonful of glycerine and enough warm water to make two or three ounces, not more. Never try to fill the little foal with copious douches of soap suds, as is often done. Only a very little is needed. Inject gently into the rectum with a common two ounce hard rubber syringe, taking care not to rupture the tender membrane. This will lubricate the passage and induce the foal to endeavor to pass the fecal matter, which is of a yellowish, rather hard, waxy substance. If given as directed, the injection can do no harm and may be repeated every hour. In five hours relief will usually have been gained and the appearance of the youngster will have changed greatly for the better.

Diarrhea or Scours.—This disease is rather prevalent among suckling animals, and is often fatal. Although less subject to it than calves, foals often die from it within a short period of time after birth. The best treatment is to avoid conditions likely to cause such disorders, as unclean surroundings, allowing the mare to become feverish, as from too rich foods, or pasturing on a rank growth of succulent grass. If the dam is properly fed and exercised there is very little danger. One should attend to the foal at the first appearance of digestive disorders and remove the cause, even then it may be too late. If it is due to an over supply of rich milk, the dam should be milked in part by hand. In treating, one must keep in mind the nature of the trouble, that it is caused by an irritant in the stomach or bowels which must be removed before a cure can be effected. Hence, one should be cautioned against giving an astringent with a view to cutting off the discharge. The best policy in all such cases is to expel the disturber with a laxative, such as two ounces of castor oil, and later when the irritant has been expelled to check the discharge by a weak solution of gum arabic, of slippery elm or by well-boiled linseed tea or starch, or the like.

Navel Infection. — Another disease common to young foals is the so-called navel infection or joint disease. This disease is due to filth germs that gain access to the body of the foal by way of the open umbilical vein of the navel at birth. When these germs enter they set up irritation and inflammation; pus forms and is absorbed into the circulation from the navel abscess, and other abscesses are formed in all parts of the body, notably in the joints of the limbs. The foal is seen to have a swollen joint and one is likely to think the mare caused the injury; but soon other joints will be affected, and it may extend to the throat and poll. It is comparatively rare that an infected colt can be saved after the disease has reached the pus-forming stage.

It has been proved that simple hygienic measures will prevent the disease. The stall in which the mare foals should have every bit of old bedding, litter and dirt removed, and the young foal should be born only on clean, fresh bedding. It is safer to wash the stump of the umbilical cord, which should not be cut unless absolutely necessary, but allowed to break of its own accord, with a saturated solution of boracic acid and then dust it with boracic acid powder.

Seventy-five per cent. of the cases of this disease affect the foals during the first three weeks of life. Fat, flabby foals with extra large navel cords—often the get of overfed, pampered, under-exercised stallions—are especially prone to the disease and are most likely to succumb. Foals that have small navel cords and are lively at birth, soon on their feet and nursing, are much less liable to attack.

Dr. Alexander recommends, in order to prevent this disease, saturating the stump of the navel cord immediately after it breaks off or is tied off, with the following disinfectant: Powdered corrosive sublimate, 2 drams; boiling water, 1 pint. When it has cooled, color the solution with 2 drams of tincture of iron, label the bottle "poison" and keep it out of the way of children. Repeat the application twice a day until the cord shrivels up, drops off, and no raw spot remains. To keep the solution from blistering the foal's belly smear carbolized vaseline or unsalted lard around the navel before making the first application.

Where daily attention can not be paid to the navel the following treatment may be given instead of using the corrosive sublimate solution. Saturate the stump of the navel with full strength tincture of iodine and then apply frequently, until perfectly coated, a dry dressing powder composed of one part each of calomel, powdered alum, and either tannic acid or starch, along with five parts of boric acid. Use the powder as often as found necessary to keep the navel well coated.

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"THE GOLDEN CROSS."

There are few sons of the great McKinney 2:11¼ (the world's greatest trotting sire) standing for public service in California and none as well bred in the center of California as the beautiful bay stallion McMyrtle 58007, owned by Dolcini & Dolcini of Petaluma. Myrtledale should have been given a record, for he always had speed enough to trot in 2:16. He is out of Myrtledale, one of the handsomest, bloodlike mares ever sired by that good game racehorse and sire, Iran Alto 2:12½, the best son of Palo Alto 2:08¾ and out of Messenger Duroc's best daughter, Elaine (4) 2:20, and she was out of Green Mountain Maid (dam of nine and the great Electioneer, sire of Palo Alto 2:08¾, etc.). McMyrtle's second dam was Nettie Nutwood (dam of Hillsdale 3, 2:15 and Twenty-third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½) by Nutwood 2:18¾, the greatest of broodmare sires; the next dam was by Vick's Ethan Allen Jr., and the fourth dam by Williamson's Belmont. This is royal breeding and McMyrtle is in every way an honor to it. He never had a show in the stud, only one of his colts ever being handled for speed and that was John Gwynne 2:11¼ (trial 2:09). Since changing ownership McMyrtle will have a better show as a sire, and to the people of Sonoma and Marin counties who have well bred mares and desire to breed so as to get the highest type of money winners, colts and fillies having size, color, bone, conformation, disposition and perfect trotting action and speed, we most earnestly recommend McMyrtle, feeling assured that all who send mares to him will never regret it.

NOTES AND NEWS

Have you read the State Fair race programme in this issue? If not, it will pay you to do so.

The horse show at the Panama-Pacific fair will be the largest and best ever seen in the United States.

Mainleaf (3) 2:08½, by Mainsheet, sold for $13,500 recently at J. R. Magowan's, Mt. Sterling (Ky.) farm.

The get of San Francisco, ten in number, averaged $418.50 at New York last week, while nine of Moko's averaged $450 each.

Many applications are coming in for the sale of trotting stock to be held by Chas. L. DeRyder at the Pleasanton race track next month.

Prospects are good for the trotting breeding interests all over the country and a great number of well-bred mares are being purchased by breeders.

Many mares are being booked to Joe Patchen II. 2:03¼ by broodmare owners who have seen this horse and are anxious to own foals by him.

The attention of horsemen is called to the preliminary announcement of the Western Canada Fair and Racing Circuit which commences May 22nd. Over $200,000 is to be paid out in purses.

F. W. Perkins of Willows has succeeded in getting his mare Rose Trix registered and he also registered her foal by The Bondsman as Junipera Serra 01940. Mr. Perkins says he is a real good one.

Walter H. Cox paid $1600 for the two-year-old bay colt Peter Potemkin, by Peter the Great out of Adioo Dillon, at the Old Glory sale. He also paid $925 for the two-year-old Mary Putney, by San Francisco.

Junior Dan Patch 2:05½, black pacing stallion, developed in the Northwest and owned by J. F. Elwell, formerly of Spokane, was sold at the recent New York sale, going to A. J. Furbush, Brighton, Mass., for $570.

Admitting that there is a famine of trotters capable of winning in good time, what term can be applied to the future when it is quite certain that 2:10 trotters will be very much harder to find and buy than at present?

The Colorado State Racing Commission has adopted the rules of the A. T. A. for trotting races in the State and rules of the Kentucky Racing Commission, with some changes for running horses. Starters must procure a state license.

The Gloaming, by Moko, dam Twilight Maiden, by Peter the Great; Gertrude Dillon 2:10½, by Sidney Dillon, and Baroness Evelyn 2:12¾, by Baron Review, are late additions to C. K. G. Billings' breeding farm at Curls Neck, Va.

E. M. Harrington of Alexander, N. Y., has sold Derby Axworthy 2:25¼, by Axworthy 2:15½, dam Derby Princess 2:08½ (dam of two) by Charles Derby 2:20, to Samuel De Boer of Nappanee, Ind., who will send the horse to Europe.

The National Trotting Association at the beginning of the racing season will publish a condensed list of horses that have made records during the past four years, records made and the class to which each horse is eligible under the new handicap rules.

Uhlan 1:58 is roughing it in a big paddock at Curls Neck Farm, in Virginia, but he is expected back in New York next month, and it is hoped that Mr. Billings will exhibit him under saddle at the April horse show in Durland's Riding Academy.

The horse show at Livermore last Saturday was a great success, the number of thoroughbred draft horses, mares, colts and fillies in the procession proved a revelation to visitors and stamped this portion of California as the center of this industry.

R. J. MacKenzie, owner of Maymack 2:08½, by Arthur Wilkes; Joe Patchen II. p. 2:03¼, by Joe Patchen; Vernon McKinney, p. 2:01½, by Guy McKinney, etc., has been elected vice-president of the western division of the Canadian Northwest Railroad Lines.

Peter Billiken 2:10¼ out of Adioo by Guy Wilkes brought the high price ($5,000) of the recent New York sale. Although full commission was paid on the sale, it was rumored among horsemen gathered for the Chicago sale that the horse was shipped back home.

Great preparations are being made in Dixon for the holding of the annual May Day picnic there. The Chamber of Commerce and the Women's Improvement Club will take charge of it this year and are enlisting the support of all the leading people of Solano county.

H. H. Weatherly, of Barton, Vt., will endeavor to make a long distance ride to saddle this summer, starting from Barton on September 3rd with the stallion Delille, by Direct, dam Happy Girl. He will go to Hartford, Detroit, Poughkeepsie, Cleveland, Toledo and Lexington, Ky.

Frank O'Reilly, of Junction City, Kansas, owner of the handsome trotting stallion Amorist 2:27¼, by Zombro 2:11, dam Zaya (dam of All Style 2:10), by Bay Bird, advises that after June 1st he will place the horse in active training and hopes to materially reduce his record during the racing season of 1914.

The general opinion of all stockmen is that natural feed was never so plentiful in California in thirty-five years as it is this year. Grass, clover and alfilleria are higher, stronger and richer than they have ever been and our livestock does not seem able to eat it off. Surely this will be a splendid year in California.

Richard D. Ledgett, a well known horseman who owned several good trotters and raced them over the Bay District Track, but latterly was identified with the thoroughbreds, died at Oakland last month. "Dick," as he was more familiarly known, had a large circle of acquaintances who will regret to hear of his demise.

A. B. Coxe of Paoli, Pa., after visiting nearly all the principal places noted for trotting stock in the northern and central portions of California is now at Los Angeles, where he is enjoying himself by watching Will Durfee, Bob Smith, Fred Ward, Walter Maben and the rest of the well-known drivers working their horses.

J. C. B. p. 2:16½, by Hal B. p. 2:04¼, owned by Fred Woodcock, Forest Grove, Ore., will be raced this year. Mr. Woodcock also has Hal Paxton, pacer, by Hal B., dam by Altamont 2:26¾, Ruth Hal, 3, by Hal B., dam Dictatress p. 2:08¾, May Day Hal p., by Hal B., and others by Zolock p. 2:05¼, The Bondsman and Montana Director.

The speed program for the races to be given in connection with the Vancouver, B. C., exhibition is out. The stakes run from $500 to $1200, with $1000 each for the free for all trotting and pacing and $1200 for 2:12 trotting and 2:14 pacing. Entries close May 15th; three per cent. to start and seven per cent. from money winners.

Oil meal for colts should be fed in small quantities. Linseed oil meal is an excellent conditioner and every horseman should keep some on hand. This by-product contains 27 or 28 per cent. digestible protein and when used in small quantities its effect soon becomes apparent in the pliable skin and smooth, oily coat. It forms the basis of many of the condimental stock foods on the market.

Dr. Chas. Keane, State Veterinarian, is making a state-wide crusade against cholera among hogs by vaccination with an anti-cholera hog serum. Dr. C. Masoero of this city advocated this two years ago and declared it was the only way to prevent its spread. The loss in California is over $2,000,000 a year through this terrible disease.

J. T. Wilkinson of Vancouver, B. C., recently purchased his partner's (W. G. Blanchfield) interest in Oro Wilkes Jr. 2:12¾ (registered as Oro Willis Jr.) and will stand him the season of 1914 at Chilliwack and Vancouver. This son of Oro Wilkes 2:11 is one of the handsomest and best bred this stake winner sired and should be well patronized.

There is a Vernon McKinney pacing gelding at Pleasanton, a two-year-old, that can step quarters in 31½ seconds. He is out of a Diablo mare and Chas. DeRyder says he believes he will be one of the sensationally fast pacers of his year. There are several other Vernon McKinneys around Pleasanton and all seem to have inherited his size, solid color, frictionless gait and speed.

There is a dearth of stallions that are sires of 2:10 trotters in nearly all the western states, and this condition will result in one of two things; the decrease in production of 2:10 trotting speed, or the very liberal patronage by broodmare owners of those stallions fitted by breeding to become 2:10 sires. The young stallion of today may be the 2:10 sire of tomorrow.

Following is a list of officers elected in the Rocklin Driving Club who are to serve for the coming year: President, Parker Whitney; vice-president, Harry Blackwell; secretary, A. Levison; executive committee, W. E. Tuttle, Sam'l Hendrickson and Harry Blackwell; treasurer, F. W. Quast. The prospects for this club holding many good matinee meetings this year are very bright.

Budd Doble, general manager of the Hemet Stock Farm, Hemet, Cal., reports all the horses doing well. He has so many promising colts and fillies that it is difficult to determine which is best. He likes a pacing filly which he calls Fiesta Lou and mailed a photo of her to this office. She was sired by Wilbur Lou 2:10¼ and her dam was Fiesta Queen (p.) 2:22½ by On Stanley 2:17½. She paced a sixteenth in 11½ seconds when seven and a half months old, and when nine months old she paced the same distance in 9¾ seconds.

Some of our leading teamsters and draymen have been attending the big sales of draft stock in Iowa and Ohio and bought several carloads of young horses which are to arrive here in a few days. They report a big advance in the prices of horses of all kinds in the East.

Every owner of a mare bred in 1913 should make an entry in the "Horseman $20,000 Futurity." Entry blanks for this, one of the richest and best stakes in the United States, may be had by writing to the "Breeder and Sportsman." Entries close March 16.

The California State Fair has started an innovation which should meet with the approval of all interested. It is to give a Futurity for fine gaited saddle horses, entries to which will close April 1st, 1914, and it is for the produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.

W. P. Murray of Cleveland, Ohio, owner of Toddington 2:20 and a string of royally bred trotters and pacers, is visiting California. He has been in Los Angeles and Pleasanton and says he will be here in 1915. Mr. Murray is one of the leading members of the celebrated Cleveland Driving Club and one of the best patrons of the light harness horse industry in America.

John J. Ryan said at the Garden sale last week that the widely circulated report of his having resigned as trainer of James Butler's horses was without foundation. He attributed the report to the fact that he had been spending the winter at his home in Chester, Pa. He expects to return to East View Farm next month and take charge of his old pupils, Directum I. 2:02¼, and the rest.

Jas. Carson of Winnipeg, Manitoba, owner of College Gent 2:09¼ by Kentucky Patterson out of Bella H. by Senator Crisp 42650, writes that credit has not been given Kentucky Patterson as one of the leading money winning pacing sires. College Gent started in eleven races and only lost three heats. His total winnings were $9,500, over some of the worst tracks imaginable. This is a most remarkable showing.

Among 2:10 trotters sold for export, the following have died either on ship-board or else in foreign lands: Onward Silver 2:05¼, Stroller 2:05¼, Tommy Britton 2:06½, *Dolly Dillon 2:06¾, Golddust Maid 2:07¼, Belle Kuser 2:08, General Forrest 2:08, Genteel H. 2:08¼, *Marie N. 2:08¼, Baron Rogers 2:09¾, B. B. P. 2:09¾, Ellard 2:09¾, Lecco 2:09¾, *Athanio 2:10. Those marked with a * were bred in California.

It is not generally known but at the Blackhawk Stock Farm, the property of Ansel Easton, near Burlingame, there are eight of the finest Shire mares and two of the highest bred Shire stallions ever imported from England to America. No better can be found on any stock farm and their colts and fillies attest their value and the virtues of this climate for the development of horses of this, the most fashionable and eagerly sought after breed of draft stock in the world today.

John W. Phippen, the well-known horseman who for over thirteen years was first assistant trainer under Chas. Marvin, at Palo Alto, slipped and fell breaking his leg above the ankle, January 31st. He is doing as well as expected and says it is exasperating to think that, after being thrown out of breaking carts and sulkies and having all kinds of experiences breaking horses and never even having as much as a broken finger, a little fall on the pavement should have resulted so seriously.

Directors of the Riverside County Fair Association, representing all parts of the county, have organized with the election of J. F. Backstrand, president; J. M. Davison, vice-president; O. P. Sanders, secretary and M. M. Miller, treasurer. It has been decided to sell memberships at the rate of $25 each, the first 1,000 subscribers to constitute the charter members, and to be entitled to a life membership ticket, admitting the holder to the fair during all exhibit days. At a meeting to be held within a week, the matter of a permanent site for the fair will have consideration.

Francis S., a green trotting mare, full sister to the great pacer, Maurice S. 2:06, arrived in Chco last Friday, having been shipped from Marysville by her owner, J. E. Strain, to become a member of the L. B. Daniels string at the speedway. She is five years old, has shown great promise and Daniels expects to get her in shape to win some Canadian money this season. She will be taken on the northern trip by Daniels. All of his horses are doing well. He has driven John Malcolm miles better than 2:15 and also Capitola miles in 2:15. Both of these are by Dan Logan 2:07½.

Sidney Goldman of Los Angeles has leased the Del Coronado pacing filly Little Bernice 2:09¼ and will send her East in charge of Arlie Frost with King Daphne 2:04½. She is eligible to the 2:10 class races and those who have watched her declare she is a 2:03 or better pacer, and as she is absolutely sound and is in the hands of one of the our greatest speed makers it is not too much to expect that she will fulfill the hopes of all who know what she has done, for as a three-year-old Little Bernice faced the starter on fifteen different occasions, won six races, was second seven times, unplaced once and finished once behind the flag. In all she won $4150.

The New York Herald of last Sunday said: "That the big snowstorm last week will prove to be the best thing that has happened to the horse business since automobiles were invented is the opinion of many observers. The efficiency and economy of the genuine article as compared with substitutes were demonstrated in a variety of ways that should strike home to thousands of thoughtful business men who have to deal with problems of transportation and travel. Two or three more old-fashioned snowstorms—and they are likely to come at any time—would make a demand for draught, delivery and driving horses which could not be supplied, the dealers say. Now that the worst is over it would be interesting to know what might have happened to the big city with its four million inhabitants if it had been dependent on the abandoned automobiles which dotted the landscape for miles around."

Wm. H. Cowan of Cannington, Ontario, who is one of the leading railroad contractors and builders of Canada, is an ardent admirer of a good horse and always keeps a few. He has known R. J. MacKenzie for the past thirty years and last Saturday stated that he will send all his horses to his track at Pleasanton next fall. They are in charge of Wm. Fleming, who piloted Joe Patchen II. 2:03¼ to victory so often in 1912. He has Baroness Helen 2:18 by Baron Review out of Durnelle 2:29¾, by Axtell 2:12; Tropic Dawn 2:18¾ by Symboleer, out of Pandora by Allerton; Princewood (p.) 2:09½, by Guy Princeton out of Miss Ada Wood (dam of Bowwood 2:09¾) by Witchwood; Lavina E. by Peter Wilton out of Cherry Ripe 2:14¼ by Numidian; grandam Lulu S. by Glencoe Golddust, and a four-year-old pacer by Mobel. Mr. Fleming made many friends at Pleasanton and if all the Canadian trainers keep their promises about coming to this track Billy will have his hands full showing them around. Mr. Cowan is enthusiastic over the California climate in comparison with the weather in Ontario.

Now that the American and National associations have adopted the rules recommended by the joint rules committee and have resumed reciprocal relations, racing throughout the country should be on a firmer and better foundation than ever. Trainers should race to rule and give the public a run for their money, as they can not seek favors by jumping from one section to another. There is no reason why they should seek favors if the rules are just and enforced without fear or favor. That is all anyone can ask if racing on the level. With the present liberal rules in regard to handicap records there is no excuse for any trainer if he does not show the public the best he has. The people who pay their money at the gate are the ones who should be catered to by giving them the best racing possible. If they do not get it they are not going to pay their money at the gate, and what is needed to make the sport successful is larger and not smaller gate receipts. If the trainers will cut out "loafing" and other tactics that make the public dissatisfied with the sport and race, and race hard, the racing associations will derive a revenue from the public that will allow them to reduce entrance fees. If the sport is not such as to attract the public then horsemen will have to continue "racing for their own money." It is up to the owners and trainers.—Western Horseman.

WALTER NAGLE ELECTED SECRETARY.

The special committee of the Santa Rosa Chamber of Commerce in meeting Saturday morning appointed Walter Nagle secretary of the Chamber of Commerce to fill the vacancy created by the resignation of E. H. Brown. Mr. Nagle will assume his duties at once, as there are a number of important matters that have been awaiting the direction and action of a new secretary.

The appointment of Walter Nagle will give the greatest satisfaction to all concerned in the Chamber of Commerce. He is a progressive, wide-awake man who will adopt the methods of "Push and Boost" that have made the Santa Rosa chamber so well known.

Mr. Nagle will adopt a broad policy of the greatest good to the community regardless of the individual. He is a worker and will devote much care and attention to the office, which is a decidedly important one.

The committee meeting was attended by President Kellogg, vice-presidents John Rinner and Frank H. Brush, and directors E. C. Merritt and A. H. Donovan, composing the special committee. A number of applications were considered but the choice of Walter Nagle for the position was unanimous.—Santa Rosa Republican.

Lexington (Ky.), March 5.—Fantasy, by Chimes 2:06, famous trotting mare and the holder of many world records during her racing career, died today at the farm of her owner, J. R. McGowan, Mount Sterling, Ky. She was the first three-year-old to beat 2:10, and when four years old made a record of 2:06. Her three-year-old record stood for fourteen years, until displaced here in 1907 by General Watts. Her four-year-old record stood for sixteen years until lowered by Joan in 1910.

A REMEDY TRIED AND TRUE.

For 35 years Kendall's Spavin Cure has been tried and proven true. No advertised cure for spavin, curb, splint, ringbone, sprains and lameness that was ever made can compare with it. Thousands of testimonials from horse-owners, teamsters and trainers prove that it does all that is claimed for it, and as a safe, reliable and positive remedy it is unequaled. It sells for $1.00 per bottle. Send a postal to the Dr. B. J. Kendall Company, Enosburg Falls, Vermont, for a free book entitled "Treatise on the Horse."

SCARCITY OF HORSES IN CALIFORNIA.

Men are busy scouring the country in the search of draft horses. In almost every valley in California these buyers are striving to get good ones to fill their orders, but report the greatest scarcity of even light draft stock. Prices have advanced twenty per cent. on all horses since January 1st, and as there will be more hay and grain harvested, more fruit gathered, and more grapes picked this year than ever before it is only reasonable to expect horse-owners to keep their horses, for they will need them. There is another phase of this question. The subdivision of large tracts of land into 20, 40 and 60 acre tracts means the use of horses to till the ground, and every landholder needs from two to four to do this work. To supply this rapidly growing demand breeders are realizing higher prices than they have ever received before. The "slump" in breeding light and heavy draft stock during the past five years is being felt now and will be for several years. The wise man who wants to get at least $150 for every yearling colt he raises cannot make money easier by raising any other livestock, for he can work the dams of these foals until within a month of foaling.

There are rumors of war with Mexico; if these prove true and war is declared, can any one prophesy what the United States Government will have to pay for artillery and cavalry horses? Where are they to come from? For years Uncle Sam's officers have been striving to get remounts for ridiculously low prices; the breeders having had to divide with the agents and naturally becoming tired of this way of selling they have disposed of their horses to private parties who do not compel them to force their horses to undergo such severe tests. With the growth of our cities and suburban towns and consequent demand for horses of all kinds and the death rate which depletes the ranks of our horses every day, it is plain to understand the situation confronting us; and, therefore, to the far-sighted farmer and breeder there is much encouragement to breed good horses.

The day of the range horse like that of the buffalo has passed away, and those who have had to use better bred and more docile horses are among the best buyers of Shires, Percherons, Belgians and Clydes and are satisfied that, by giving the youngsters more care, they can realize a larger profit on a bunch of these than they can from a like number of cattle.

The automobile and the autocar have their places in the world's progress, but the day will never come when horses will be a thing of the past. In the blizzard which swept from Cleveland to the Atlantic ocean last Monday, business which depended upon motor cars was suspended and the only merchants who were able to satisfy their customers were those who used horses for the distribution of their goods. Hundreds of automobiles and motor cars were stalled and ruined. Hence, many of the leading merchants have decided to put their machines in the garages from November until April and use horses exclusively in their business. The day of "Dobbins" has arrived and in a few years he will be back again doing the work he always has done better than ever, for the breeds of horses are improving every year.

BREED TO A CHAMPION!

Owners of good mares who desire to raise colts or fillies they know will prove handsome, fast and level-headed, should have no hesitancy in sending them to that world's champion Jim Logan 2:02¾, a horse that lowered his record every year he started, and whose speed limit has not been reached. Aside from this,—the greatest desideratum,—Jim Logan is a handsome horse, solid in color, remarkably strong at all points and beautifully proportioned, having the very best of feet and legs and an iron constitution. His gameness is unquestioned, and a glance at his pedigree will show whence this stamina comes. His sire, Chas. Derby, was as game a horse as ever lived, getting his record of 2:20 in the sixth heat of a hard-fought race. He was by a world's champion, Steinway 2:25¾, Strathmore's best son, and his dam, Katy G., was the best of Electioneer's daughters as a speed producer, and she traces back fifteen crosses through a line of the stoutest of thoroughbreds. Jim Logan's dam, Effie Logan, was as game a mare as ever was foaled. She needed no whip to urge her and no road was too long for her; she never seemed to be tired and was by Durfee, one of the very stoutest bred horses ever brought to California; George Wilkes-Dictator-Smuggler-Ethan Allen and thoroughbred blood flowed in his veins. Then Effie Logan's dam was a sister to Creole 2:15 (sire of Javelin 2:08¼), by Prompter, a noted sire of early and extreme speed, one of the best of Blue Bull's sons. The next dam, Grace (dam of Daedalion 2:08½ and two others in 2:20) was by Buccaneer (a grandson of Green's Bashaw), and the next dam was Mary 2:45, a famous broodmare by Flaxtail, he by a son of Old Pilot, sire of Pilot Jr. 12. Effie Logan is the dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, Dan Logan 2:07½, trial 2:02½ (sire of John Malcolm 2:11½, the fastest two-year-old in 1913 in the world). With such an inheritance where there is not a weak spot anywhere, Jim Logan's book should fill at once. His foals are very handsome and promising. Jim Logan is at Woodland, where he can be seen and where his owner, J. Elmo Montgomery, will be pleased to show him.

HAMILTON BUSBEY ON THE USE OF HORSES.

There was one thing that did not escape attention in the railway run through the prairies of Illinois and Indiana on a day that King Blizzard was abroad. Not a motor car was in sight, but, at every station, there were horse drawn vehicles for the purpose of carrying passengers to their homes. The motor car is a weak dependence in snow or mud and the ever faithful horse, which the hired writers for the daily press have banished from the face of the earth, is there full of vitality. He is, indeed, the friend of those in need. The zero waves were hard upon live stock in the open reaches, but the thoughtful grazier does his best to guard against such suffering. He provides shelter for emergencies, and it pays him to do so. Only the trust-to-luck farmer complains of severe losses after the fury of the storm has been spent. In Ohio, I found, on the National and other roads, only horse drawn vehicles. The automobile is not a thing of beauty or security when snow or mud blocks the wheels. The pleasure car is then kept in the garage, waiting for the days when birds begin nest building. On stormy days, the farmer drives to town and back in a top buggy splattered with mud; and the vehicle is not given a bath until the weather is thoroughly settled. The seasoned horse stands the work well, and he jogs with apparent cheerfulness, even when the cold wind is directly in his face. The light driving horse is, in truth, man's best friend. In a little swing around the circle, I talked with representatives of different states, and was gratified to discover a feeling of cheerfulness. The outlook for meetings in such states as Ohio, Indiana, Illinois, Michigan, Wisconsin, Iowa, Kentucky, Tennessee, Missouri, Kansas and Oklahoma is bright, and the circuits already formed will give employment to scores of trainers and hundreds of horses. These combinations may change to some extent, but they are not ephemeral, and will put new heart into the light harness horse breeding industry. The sport provided by thoughtful managers of mile and half-mile tracks will quicken the heart-beats of millions of people and banish care for a few hours at least from a multitude of homes. The betting odds are not telegraphed from trotting tracks to city pool-rooms and press agencies, and the contests which take place do not widely stimulate a gambling thirst. The horses move from track to track and leave behind them, in each locality, a pleasant glow. The amusement does not swell the ranks of idlers, but, through an occasional respite from toil, it freshens desire for that labor which places individuals and families above want. The horse of strength and action is an important factor in the life of the nation, and he will be with us after all who read these lines have entered the shades of silence.—Horse Breeder.

YOLO COUNTY FAIR.

The question holding the attention of the Fair Association directors on Wednesday was whether or not a county fair should be held this year and if so, under just what circumstances. The officers of the association met with the board of supervisors during the morning and out of the conference came the appointment of a committee of three, composed of E. L. Furlong, J. H. Harlan and T. B. Gibson, who were to make selection of officers for the year, and also a committee composed of T. B. Gibson, J. H. Harlan, A. W. Morris, T. G. Schmieser and W. H. Gregory, to confer with Harry Dowling, manager of the Woodland Stock Farm, relative to improved accommodations for the care of show stock during the fair.

This committee was in conference with Mr. Dowling during the afternoon and it is understood that a tentative plan has been outlined which will permit of the building of cattle barns in the triangle immediately to the south end of the race track. Mr. Dowling stated that work is now going on in the construction of a water system which will eliminate any danger of a shortage of water for all purposes and that certain other improvements are contemplated.

In line with the promotion of a fair, the committees appointed met during the afternoon and elected C. F. Day, president; John L. Stephens, vice-president. The office of secretary was not filled.—Mail, of Woodland.

NOTES FROM SANTA BARBARA.

Ed. Breeder and Sportsman:

Nellie Gwynn II., a beautiful chestnut mare, presented her owner, J. A. Alshouse of Santa Barbara, with a fine colt January 5th, by Prince McKinney 51803, (2) 2:29¼. The little fellow is entered in the Breeders' Futurity Stakes No. 14 and his owner feels proud of the fact that he is perhaps the first foal born this year entered in that stake.

* * *

The handsome brown mare, Duckins by Baronward, owned by Mr. Paul Harvey, an artist of "Gardenholme," Montecito, dropped a fine filly February 14th, by Prince McKinney (2) 2:29¼. Mr. Harvey is at present in Boston, and being a great lover of horses will take a keen interest in the rearing of this well-bred colt upon his return home this spring.

* * *

M. W. Beadle, our local dealer in high class harness and leather goods, has bred his Star Pointer mare, dam by Direct (2:05½), to Prince McKinney (2) 2:29¼. The expected foal has been entered in the Breeders' Futurity Stakes No. 14 and Mr. Beadle has a right to expect something away above the average as this breeding is second to none.

SANTABAR.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

NEW YORK SHOW.

The thirty-eighth annual bench show of the Westminster Kennel Club opened Monday for a four-day run at the Grand Central Palace. It excelled all the previous exhibitions in numbers of dogs, dogs benched, in novelties, and attendance. Many society women were interested spectators and exhibitors.

The large building was taxed to its capacity, and three floors with almost every inch of their available space occupied by the exhibition. All the known breeds seen in competition during the last decade, in addition to several new types, were brought together, and the collection presented a most representative gathering of canines . Many authorities noted for their skill in European countries, where certain of the breeds now fostered in America originated, had been engaged to pass upon the merits of the dogs, and a general international atmosphere pervaded the exhibition.

Probably the most interesting of the innovation breeds were those for the boxers and German sheepdogs, both of which were judged by Lieut. Baron von Forsiner of Stuttgart, Germany. The boxer breed is a distinct innovation, and as yet there is little known in America about their characteristics.

In the section of the benches devoted to boxers are eleven nominations owned by Nathan Straus Jr.; Jesse I. Straus, and H. H. Lehman, states the New York Times. The dog is a well-formed animal with an abundance of bone. It is supposed that the breed originated in Germany, with mastiff and bull terrier strains in it. Its head is typical of that of the bull terrier, while its body shows the lines of the mastiff. It is of medium size, standing about twenty inches from the ground ,and runs in the neighborhood of forty pounds.

The sheepdog, although well known at present in America, is making its best showing at the present show, and the early classes brought out unusually well balanced fields. This dog is particularly known for its adaptability as an adjunct to safety and is finding favor with society as a watchdog or bodyguard.

One of the most important classes of the afternoon session was that for wire-haired fox terriers. The surprise of the class, and really that of the entire day's awards, was the showing of Vickery Kennels' Vickery Simplex of Chicago. This dog was just passing its second year and is a newcomer. It had the distinction of being placed above Raby Dazzler, entered by George W. Quintard. Raby Dazzler was a sensation in the rings of England, and an easy winner at the recent Boston All-Breeds Show, but when put through its paces yesterday was second to the new sensation. Raby Dazzler and Matford Vic, a bitch, were bought by their present owner for $5,000.

Competition for bitches in the same breed was keen, but Matford Vic retrieved its kennel mate's lost laurels by easily taking the best of the awards. After an unusually long class, following the defeat of Raby Dazzler, Matford Vic stood out above the others and was received with a round of applause as it carried off the blue. In the winners' class for dogs Vickery Simplex repeated its performance in the open division, as did Matford Vic.

It is not customary for a puppy to go from the puppy classes to those of winners, but the exception to the rule was noticeable several times yesterday. One of the most remarkable of these was the Manchester terrier Violet, entered by P. Cahill of Jersey City, which went through from novice to winners' classes in bitches. The same was the case with Mrs. A. L. Holland's "Peke" puppy Kew-Pie of Hydegrade, which went to reserve winners in its breed. Mrs. Richard P. McGrann of Lancaster was the judge in the Pekingese division and her decisions, which caused a second puppy-to-winners selection in "Peke" bitches, created much comment. In the class for bitches Sun Low, a puppy entered by Thomas E. Hudson, went through the field, starting in the lowest class and finishing with winners' bitches. In taking the award it triumphed over Mrs. R. E. Knight's Tyt See of Egham, winner of "the best in the show" at the recent Toy Dog Show at the Waldorf.

Mrs. Tyler Morse, with her string of champion old English sheepdogs, swept the boards in this division, which was strong in both quality and quantity. In the open classes for dogs she took first honors with Champion Midnight and rounded out the division with winners' dogs. In the first section for bitches the Morse nominations scored first and reserve in winners, the ribbons going to Champion Ominous, and Champion Nightmare, respectively. The former Morse favorite, Champion Brentwood Here, was defeated for reserve winners in dogs by the Kinnelon Kennels' Night Rider. In the brace and team classes the others could not figure against the Morse dogs, with the result that both of these went to carry out a gratifying performance for the Morse entries.

The casual observer in making the rounds of the benches, found much to interest himself, and the elaborateness of many of the large kennels attracted spectators a long time. One of the dogs which was greatly admired was the French poodle, Orchard Snowstorm. It is the joint property of the Misses Grace and Alger of Great Neck, L. I. It is snow-white and closely trimmed on the hindquarters. It has won forty blue ribbons and is nearing its championship, having won numerous awards in the miscellaneous classes. Orchard Snowstorm was imported five years ago from England by its present owners. Coupled with a jet-black kennel mate, The Juggler, the pair have won consistently in brace classes.

Champion Slumber, an old English sheepdog owned by Mrs. Taylor Morse, was the choice of the judges for best dog of any breed exhibited at the Westminster Kennel Club Chow at the Grand Central Palace Wednesday. Upward of fifty winners opposed Slumber in the contest for the highest honor, and, as one of the close followers of the dogs expressed it, Slumber won "hands down." Vickery Fast Freight, a wire-coated fox terrier owned by the Vickery Kennels, won the second highest award.

The same winners were entered in the variety class for champion dogs and bitches of any breed that hav ewon the title of champion under the American Kennel Club rules, and they were placed in the same order by Midgley Marsden, the noted English judge. At the conclusion of the judging of the variety class Mr. Marsden paid a remarkably high compliment to Slumber. He declared that this old English sheepdog was undoubtedly the best dog of his type that ever lived and supplemented this declaration by saying that Slumber came closer to the accepted model of perfection than any dog he had ever seen. The choice was decidedly popular, despite the fact that the sheepdog was opposed by some of the most consistent winners at shows both here and abroad.

Strathtay Prince Albert, the bulldog owned by Alex H. Stewart of Chicago, which was adjudged best dog in the Westminster show a year ago, and picked on Tuesday as the monarch of all of its type at the present show, was among the long list of winners that had to bow to Slumber in the class for winners. Prince Albert attracted considerable attention in the ring and easily ranked above most of the winners, but fell somewhat short of the general class of Slumber. The placing of Vickery Fast Freight ahead of Strathtay Prince Albert was by a narrow margin, and Mr. Marsden declared that the 1913 champion was entitled to third honors.

Matford Vic, the wire-haired fox terrier which was recently brought from England with an unbeaten record and added to its previous triumphs at Boston, failed to qualify for a place in the final judgment for the best dog of the show. Matford Vic had gone through the bitch classes of wire-haired terriers, but in the special competition for the Challenge Cup had been beaten by Vickery Fast Freight and thereby eliminated from the "big stake."

In speaking of the English champion at the close of the judging, Mr. Marsden declared that in his opinion Matford Vic was a fine specimen of the breed when properly shown, but considered that the dog has not been perfectly right during the present show. He added that Matford Vic would eventually defeat Vickery Fast Freight, which twice got the award in yesterday's competitions.

A recent decision at the Pomeranian show at the Waldorf was made in the class for toys, champions barred, which was one of the variety specials. Young Gold Spec, from Swiss Mountain Kennels, was placed above Mrs. J. L. Pultz's St. Julien. The winner is of wolf sable, with fine head, small ears, immense coat, and short back. The face is a little too dark, but in every other point St. Julien won handily.

The heaviest winnings in poodles went to the Red Brook Kennels of the Misses Grace and Alger, with their entries of the big, racy type of poodle, which has not the true curly coat. The old-fashioned curly coat was seen in the entries from H. G. Trevor's Meadowmere Kennels, which in the days of the champion Milo was the strongest of the breed. While tehse dogs excelled in color and texture of coat, they were excelled by the wonderfully sound legs and feet, long, clean skulls, and alert expression of the Red Brook entries. Orchard Snowstorm was the winner in dogs, while Orchard Columbine defeated the Trevor entry in the class for bitches of this breed.

A remarkable Russian wolfhound, direct from the hunting ground of the Grand Duke Alexis, in Russia, won first honors in dogs of this type, but only after a vigorous struggle on points with the American-bred puppy, Defiance o' Valley Farm. Postrel of Woronzova, the importation which carried off the first award, is a huge red-shaded fawn and scored in legs, feet, shoulders, and quarters over the puppy. Both were entered from Valley Farm. The bitches in this class also brought out some high class entries, with Dr. De Mund's Champion Belkis finally getting the award.

Harrison Van Schaick made good a prediction he made last year after he had failed to win with two imported West Highland white terriers. He promised to win in this class this year and his newcomers of this breed won both the team and brace classes from the entries of Mrs. R. A. Rainey. Mr. Van Schaick's Harrison May Beauty was winner in bitches and later won the cup for the best of the breed, the list of defeated including Coneje Checkmate and other famous champions.

Spirited and spectacular judging of the packs of foxhounds, harriers, and beagles marked the climax of the closing session of this year's show.

As a fitting final feature the day was designated Hound Day, and hunting dogs reigned supreme. Will Nichols of Canada passed upon the merits of the foxhounds and harriers, Elliott Cowden, 2nd, adjudicated the beagles, and Dr. E. Lester Jones judged the American foxhounds.

The spectacular features were provided by the condition of the classes which required the masters' hunt servants to appear in the ring in the orthodox hunting costume of their club. The Special Challenge trophy was a duel between the Middlesex and Brandywine hunts, the drafts of five couples being shown by the respective M. F. H. Middlesex won and scored in loftiness and quarters. The Brandywine hounds were sounder in front.

The special for American hounds had only the dog and bitch packs from the Piedmont Hunt. The masters wore the old-fashioned cowhorn horns instead of silver ones used in England. They furnished a surprise in their general cleverness, splendid condition and perfect control. The bitch pack beat the dogs. The beagle championship went to the Wheatley Hunt, J. S. Phipps, master, which defeated the Somerset with George B. Post, master.

Three packs of harriers made a wonderful showing. It was the first competition for such packs ever held in this country and was for a cup presented by the Glen Arden Hunt. The, Millbrook dog pack shown by E. H. Carle, won with the bitch draft reserve. The Hopeland Harriers, shown by R. P. Huntingdon, while hard in condition and in fine control, lacked the bloom of coat displayed by the Millbrook entries. The master and servants wore the formal green coat.

In accordance with the custom adopted at the Peterborough and other time-honored foxhound shows in England. Hound Day was introduced during the morning, when English foxhounds were judged. The innovation scored such a success that next year the American foxhounds will be judged in the same way, the essential difference from the usual dog show method in this country being the recognition of hunting ability and the merit of the hounds to breed the true hunting stock. Will Nichols, huntsman of the Montreal Hunt Club, proved to be a consistent and thorough judge. While many of the hunting set, especially the Southerners, criticised the points of several of the winners, apart from a palpable "toeing in," the majority of the hounds showed soundness and quality. The first honors went to Middlesex all the way through, with the master, A. Henry Higginson, in charge.

The Brandywine entries were close up with a level lot, which, while in several instances lacking the bone of the Middlesex hounds, otherwise were equally good in legs and feet and shoulders and loins. The class which called for two couples of entered bitch hounds went to the Middlesex, with a rattling entry of heavyweights, which had the better of J. Watson Webb's nomination in coat and possibly shoulders. Third place went to Middlesex with a medium-weight four, somewhat on the Harrier type, perhaps, but a very classy lot. Fourth place went to Brandywine, with a team which almost equaled the winners.

The special cups given by the members of the Westminster Kennel Club were won by the following:

Richard H. Williams, President's Cup, for the Best Team.—Mrs. Tyler Morse's Old English sheepdogs; reserve, George W. Quintard's wire-haired fox terriers.

Francis R. Hitchcock, Vice President's Cup, for the Best Brace.—Mrs. Tyler Morse's Old English sheepdogs.

H. K. Knapp, Treasurer's Cup, for Best St. Bernard.—Mrs. R. H. Beardsley's Altar Lady Guide.

Louis A. Eldridge, Secretary's Cup, for the Best and Largest Exhibit of Any One Breed.—Vickery Kennels' wire-haired fox terriers.

William Rauch, Chairman's Cup, for the Best English Foxhound Dog.—Middlesex Hunt'5s Ranger.

Winthrop Rutherfurd, for the Best Fox Terrier.—Vickery Kennels' Ch. Cickery Fast Freight.

S. K. de Forest, for the Best Bull Terrier.—Noross Kennels' Noross Patrician.

Charles M. Chapin, for the Best Airedale Terrier.—Harold Ober's Ch. Bingley Blossom.

Harry Payne Whitney, for the Best West Highland White Terrier.—Harrison Hennels' Harrison's May Beauty.

Louis S. Thompson, for Best English Setter.—Meadowview Kennels' Ch. Wyoming Valley May Belle.

George B. Hopkins, for the Best Scottish Terrier.—Walter T. Stern's Bapton Beryl.

B. R. Kittredge, for Best Brace of Irish or Gordon Setters.—Yesdihc Kennels' Gordon setters.

Herman R. Duryea, for Best English Setter (shown with two of his get).—E. B. Chase's Bob White Lady Madcap.

Edward Bement, Best Cocker Spaniel iBtch (with two of her produce).—Charles H. Mason's Lady Bettina.

Henry Walters, for the Best Collie.—Thomas P. Hunter's Seedley Sterling.

J. Seaver Page, for the eBst Irish Terrier.—J. R. Thorndike's ch. Thorncroft's Marksman.

Henry W. Bull, for the Best Irish Terrier Bitch.—John G. Bates's ch. Blarney Belinda.

Roswell Eldredge, for the Best Poodle.—Red Brook Kennels' Orchard Columbine.

H. K. Bloodgood, for Best Brace of Sporting Spaniels Bred by Exhibitor.—Cassilis Kennels.

F. R. Halsey, for Best French Bulldog.—Noswai Kennels' Sikdar's Princess.

Coleman Randolph, for the Best Bulldog.—Alexander H. Stewart's Strathtay PrPince Albert.

Mrs. Charles S. Guthrie, the Charles S. Guthrie Memorial, for the Best English Setter in the Field Trial Class.—Dr. James E. Hair's Albert's Pride.

Joseph P. Knapp, for the Best Boston Terrier.—Mrs. S. P. Hastings's Trimont Lida.

Charles Raymond, for the eBst English Setter, Bred in the United States and Canada.—Meadowview Kennels' ch. Wyoming Valley May Belle.

Drink Jackson's Napa Soda.

THE GAME BIRD OF THE FUTURE.

The pheasant, especially the Chinese ring-neck and English varieties, is the most valuable insectivorous bird as well as the most attractive and eagerly sought game bird of all the species that can be reared in captivity or in a semi-domestic way and be kept in the district in which it is propagated, writes W. H. Olin in "Ranch and Farm."

The great majority in numbers and kinds of the insectivorous birds are migratory—are only with us a short time—while the pheasant, especially the kinds above mentioned, becomes attached to the locality and will breed and remain there as long as it is protected and can secure food.

Thousands of these gorgeously plumed pheasants with a wealth of feathered adornment, some of which shine in the sunlight as burnished gold and bronze of many shadings, and with grace of form and carriage, are kept on exhibit at City Park, Denver, for the education and entertainment of the visitors. Thousands of tourists as well as local people visit this exhibit and carry away pleasant memories, giving City Park an international reputation, yet few realize their economic value other than their beauty, which always appeals to the finer sentiment and love of nature's inimitable handiwork. Within another year the popularity of the pheasant, because of its usefulness, which even exceeds its great beauty, will become extensively recognized throughout America.

The pheasant is naturally an insectivorous bird and where such food is obtainable he will eat comparatively little else.

The variety of the insect food of the pheasant is larger than that of any other bird so far as known. Investigation shows that over 130 species of insects, including earthworms, are eaten by the pheasant, and doubtless many more will be found to share in its menu.

In addition to this it is especially fond of small rodents such as field mice, young gophers and small snakes. In England a number of pheasants have been found choked to death in the attempt to swallow worms larger or longer than they could manage; also several pheasants have been found dead choked on small rodents.

The keeper of most any large pheasantry has seen his pheasants catch mice that were stealing the grain from the birds. This is verified by Mr. Fred Barnett, superintendent of the pheasantries at City Park, Denver. Br. Barnett says that a pheasant hen will catch and destroy a mouse as quickly as a cock pheasant or cat, as he has frequently watched them in the act. They usually pick the head off first, then tear and eat the body or swallow the small ones whole.

Among the insects destroyed by the pheasants are included smelling bugs that most insectivorous birds will not touch—this makes these birds more valuable to the farmer than any other.

Prominent among the pests ravenously destroyed are the Colorado potato beetle, the squash bug, the cucumber beetle, bean leaf beetles, tomato worms, cut worms, and the millers which deposit the eggs for the wire worms. The pheasant also digs for and eats the wire worms, as it does all ground worms and bugs, and practically all kinds of ground beetles. Most birds avoid the potato and other bugs on account of their obnoxious odors, but the pheasant hunts and eats them.

The Southern people are importing the pheasant to eat the cotton boll weevil and its larvae, stating that one pheasant will eat as many of this destrictive pest as a number of quail. Many of the insects that are injurious to the corn crop are destroyed by the pheasant, and the pheasant will not attack the grain or ear of the corn until late in the season after insect food is scarce.

The professors of agronomy of our agricultural colleges state that the chinch bug, which destroys $100,000,000 worth of wheat annually, is hunted and eaten by the pheasant both summer and winter, also the bugs and insects which destroy foliage, especially of ground plants and crops of the farmer.

The difference between the pheasant and the ordinary fowl in eating insects is largely that the pheasant is continually hunting for the eggs and larvae of insects. In the grain fields and meadows the insect eggs are usually laid on the under side of the leaves and the plants. The pheasant as it passes through the growing grain keeps its head near the ground and turns one eye up and the other down so it sees the larvae and eggs on the under side of the leaf. It takes hold of the leaf with its bill, throws its head up, and clears the plant of the eggs and larvae without injuring the leaf; thus in one stroke it desroys four or five or possibly 100 embryo insects, and in a single meal often destroys many thousands of insects in the egg and larvae form, which, when matured, would have destroyed a large amount of crops and furnished enough bug food for a turkey gobbler for several days. The pheasant destroys the pests before they do any damage to the farmer's crops; the turkey and common poultry afterward.

Pheasants are fond of grasshopper eggs, especially those of the locusts that deposit their eggs in the earth in dry places, and also larvae of any insect that may be found there. Pheasants in captivity have been known to dig up light ground where there were many larvae so that they dug under the fence four inches in the ground. On examination this ground was found to contain insect eggs and larvae of insects.

The pheasant chooses the dandelion and the buds of buttercups as two of its greatest vegetable delicacies. He eats but comparatively few buds from bushes and trees, excepting in severe winters. In this way he is quite different from the grouse. Of the grasses he has liking for white and red clover, alfalfa, and red and yellow sorrel, but when there are plenty of dandelions and buttercups he will make these his principal vegetable diet.

In the winter time pheasants can be seen turning over forest leaves and examining them and picking off the larvae of different tree insects deposited on the under side of the leaves; also picking over the top soil around bushes and trees for the bugs and larvae.

Along streams and wet grounds the pheasant finds many snails for food, also crustaceans. The pheasant being a terrestrial it eats mostly from the ground or within 12 inches of same when food is abundant, and seldom eats grain such as wheat, oats and barley, until late in the season after it has been harvested and threshed and when insect life is scarce. It cleans up the grain stubble fields, being especially fond of buckwheat, millet and common ordinary wheat, and when hungry will eat most any kind of grain, including beans.

Tegetmeir, an Englishman, says: "The value of pheasants to the agriculturist is scarcely sufficiently appreciated; the birds destroy enormous numbers of injurious insects—upwards of 1,200 wire worms have been taken out of the crop of a pheasant; if this number was consumed in a single meal, the total destroyed must be almost incredible.

"There is no doubt that insects are preferred to grain. One pheasant shot at the close of the shooting season had in his crop 726 wire worms, one acorn, one snail, nine berries and three grains of wheat. From the crop of another pheasant 440 grubs of the crane fly and the daddy-long-legs; these larvae are exceedingly destructive to luscious vegetables. From the crop of another pheasant 48 snail shells were taken. Eight young vipers, weighing about one-fourth ounce each, were taken from the crop of a hen pheasant.

"An instance is reported in the London Field of a pheasant which when found had swallowed about six inches of a viper, whilst about eight inches of the tail part of the reptile was protruding from the mouth of the bird; both the bird and the viper were dead.

"Another instance is recorded of a pheasant which, on being killed, had no less than 1,225 leather packets—a most destructive larvae—in its crop."

It is fond of carrots, potatoes, beets, cabbage and turnips in the winter time; although if dandelions are fed to caged phaesants they will eat them, in preference to most any vegetable food, roots and all.

The pheasant is also very fond of many of the wild weed seeds, such as legumes, thistles, especially the burr thistle, wild carrots, sunflowers, wild lettuce, mayweed, marsh elder and mustard seeds.

As a table food and also as a game bird the pheasant has been held as the leading bird by kings, royalty, wealth and educated people of the world for more than 2,000 years, being of the greatest sport and richest delicacy. No other bird has held such a position and it will be a long time before any other bird can gain such distinction.

The home of the Chinese ring-neck is largely in the mountains, as well as in the valleys, of China, and it is accustomed to very severe weather, as it inhabits the high altitudes and yet adapts itself to the lower altitudes, even as low as sea level. It is a thoroughbred bird and has been imported into England in considerable numbers to breed up the English pheasant and thus improve the birds.

The government statistics show that the damages done by the growing crops of insect pests, largely owing to the destruction of insectivorous birds, is estimated at something like $800,000,000 per annum. This amount would feed and care for many millions of pheasants and other insectivorous birds.

At the last annual meeting of the New York Zoological Society $60,000 was given to be used entirely for the study of pheasants, and the best methods to be adopted for the introduction and distribution of these birds into the United States.

In a number of states the next legislature will be asked to pass liberal appropriations for propagating the pheasant and other insectivorous and game birds and the distribution of literature to instruct and aid the people in the hatching of the eggs and rearing of the birds about their country homes.

If every farmer, land owner and bird lover in the country would either secure a setting of pheasant eggs and hatch them under a common hen and rear them like young chickens, or buy a pair of these birds, the problem of how to destroy insects would soon be solved; and I would recommend that farmers avail themselves of this economic opportunity.

CROWDED OUT.

We regret to announce that the third page of this department was crowded out this week at the last moment. Two pages of "ads" came in too late to change our make-up or run another form. In consequence our trap shooting notes and other matter had to be carried over until next week.

Too Much Rain.—The inclement weather Sunday, Feb. 22, caused the postponement of the announced shoots of both the Exposition City Gun Club, which is now billed for March 8, and the San Jose Blue Rock Club, set back for March 15.

As it was over a score of shotgun enthusiasts went to the Easton grounds Sunday morning and despite the rain participated in impromptu matches and practice plugging at the clays. The meet was to have been the initial club shoot of the Expo City members, but was carried over in order to give

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Thorough investigation will be made, by officers of the Royal Northwest Mounted Police, into the reported murder of Radford and Street, explorers, who, according to reports brought out of the far north, were speared to death by Eskimos. Every effort will be made to bring the culprits to justice, and, in bringing this about, it is officially announced at Edmonton, capital of the province of Alberta, that if it is necessary a strong patrol will be dispatched north to remain until the alleged slayers are run down.

Reports by the mounted police, reciting the story brought to them by guides, say that Radford struck an Eskimo with a whip because the man declined to go with him after being engaged to do so. The Eskimo's excuse was that his wife had been taken suddenly ill, but Radford, not understanding, endeavored to enforce obedience. A fight ensued, during which Radford was speared in the back, while Street was killed before he had a chance to make a fight. If the report is true, Radford, in the opinion of the officer reporting the occurrence, "showed very poor judgment when he tried to enforce obedience by striking an Eskimo so far from civilization."

The mounted police, it is noted in the annual report of the department, brought from Herschell Island to Edmonton, "the earthly possessions of Hubert Darrell, explorer and prospector, who since being seen in the late fall of 1910 in Liverpool Bay, in the Arctic Ocean, has never been heard of, and who is now given up for dead."

Intense human interest stories—tales of heroic daring and endurance—are contained in the jerky sentences which make up the principal text of the annual report of the Royal Northwest Mounted Police, patroling the partly unexplored and sparsely inhabited parts of the vast empire north of the 54th parallel of latitude.

The conciseness of the official language conceals a wealth of material available for the novelist in the north country. For instance, Sergeant Edgerton says in the report, copies of which have just been received in Edmonton, in describing Fort Fullerton, on the northern shore of Hudson's Bay:

"Our isolated post has been very lonely during the winter. Constable Conway, myself and two natives being the only persons here."

This notation appears in another part of the report: "An immense herd of cariboo crosed the Glacier trail during September."

Here is an item of interest to those who are concerned in the fox industry:

"A very large number of live foxes have been exported during the year, sold to various persons starting breeding farms. This, although giving large sums to Indians and trappers at the present time, will have an injurious effect on the fur trade in the future. Indians depend largely on the catch of fur for their living, and every litter of foxes captured and taken out of the country means so many less to breed next year. The law permitting the exporting of such animals only enables a few men or companies to make large profits at the expense of the natives, who, if trapping fails, will eventually have to be fed by the government."

This is the official report of the manner in which two masked men, armed and desperate, held up two employes of the Yukon Gold Company:

"The custom is for one man to go to the bunkhouse at midnight, prepare the supper and have his own, then he relieves his comrade, who, in turn, gets his meal. On this night one of the men prepared and got his supper and started to relieve his companion between 12:30 and 12:45 o'clock. A short distance from the bunkhouse he was held up by two masked men, bound, gagged and laid in a ditch near the trail. His companion waited until 1:10 o'clock to be relieved, and then thinking something must be wrong, started for the bunkhouse.

"When he got to the transformer house, which was quite near the nozzles, he also was held up. The holdup men ordered him to turn off the water, and he explained that this would cause the pipes to burst. He was then told to turn the nozzles away so that the water would not run through the sluice boxes. After doing this he was told to walk to the transformer house. On arriving there he was tied up and gagged and some sacks thrown over his head.

"It was found that a quantity of gravel containing the gold and amalgam which, it is estimated, would fill about four gunny sacks, had been taken. Of course the value of this cannot be stated at this time, but it will run up in the thousands of dollars.

Gamblers are given short shift in the north country. Superintendent Moodie reports the raiding of two hotels at Dawson, where the proprietors and 31 players and onlookers were arrested. The following day the proprietors were each fined $100 and costs. Twenty players each paid $20 and costs. The report adds:

"Every effort is made to keep professional gamblers out of the country. When one arrives he is immediately warned to keep moving, and we see that he leaves the country."

Commissioner Perry reports that on September 30, 1913, the strength of the force was 55 officers, 708 non-commissioned officers and constables, and 572 horses. Three new detachments were established on the route of the Chesana gold fields, in Alaska, which passes through Canadian territory. Detachments were opened at Fort Simpson and Fort Resolution on the Mackenzie river. Outposts were also established at Fort McMurray, Dunvegan and Lake Saskatoon in the Peace River district, north of Edmonton.

THE FARM

GOOSE FEEDING IN ILLINOIS.

Ten thousand geese on a farm! There is one farm in Ilinois where one may see that many geese, if he happens there at the right season. It is in Platt county, and W. H. Firke is the daring man who assembles that multitude of geese, for feeding only, and that a short feed, else they would speedily eat him out of house and home. Mr. Firke does not have a goose breeding farm, for when the geese are ripe they are shipped to New York and sold. Geese are usually bred in small numbers by small farmers and good housewives, mostly in Tennessee and other southern states. Then very many of them are brought up in small flocks and shipped to a few men who are in the goose feeding business, fattened and shipped on to New York. Jewish people eat many fat geese, although consumption is not at all confined to them. It is the people of European birth, however, who most long for fat goose at holiday season.

"There is nothing to the goose feeding business," remarked Mr. Firke. "They are the easiest things fed in make them fat in thirty days, but to assemble the 10,000 is the work of a long time. We begin in the summer by correspondence to try to locate our geese. We have a multitude of men assisting us, local dealers all over Tennessee and other states as well. We drive them in to the railway. Some of them we will drive for sixty miles. Geese are very easily driven, the easiest animals that I know, but they get footsore after awhile and then they have to be shod. It is very rapidly and easily done. We drive them through thick pine tar and afterwards over sand. Then they have shoes and walk ever so much better, and the shoeing lasts for quite a long time. When we get them home we put them at once on a full feed of shelled corn and water. They consume some baled straw, and we give them grit. We prefer to feed them in sheds, as we feed lambs, but when we have 10,000 of them we have to feed all the little tots with them. They are not hard to hold with fences and they are less trouble than any other live stock that we have ever fed, only they make shelled corn melt away like the morning dew. A goose will consume a half-bushel of corn in thirty days, and it would eat fifteen bushels of corn in a year. Where they are bred they do not get much corn, only grass, before they come to us.

"We receive as much as 18 cents a pound for fat geese weighing 9 to 12 pounds. We put on about 3 or 4 pounds in our feeding. It is curious that they will not eat too much. We bring them right from the cars to the feeding pens and allow them immediately all the shelled corn they will eat. I have a new scheme—to let geese instead of pigs follow cattle. I must have three feedlots for the cattle so that the geese can clean up the corn in the droppings without being in danger of getting underfoot. There is money in feeding geese but it is a most troublesome business to find them and buy them."

Mr. Firke is an instinctive and habitual feeder. When his geese have gone he puts in cattle or lambs. His great feeding sheds all have concreted floors and electric lights. "I am proud of our electrically lighted barns," said he. "It is in the line of true economy, as we can feed at twelve-hour intervals and with comfort We are planning to use Tennessee rock phosphate on our manures this year."—Joseph E. Wing in Breeders' Gazette.

CHICKENS SHOULD NOT ROOST.

Half grown birds should not be allowed to roost. They should be given plenty of litter to nestle down in during the night. Haymow sweepings, cut alfalfa straw or the commercially prepared poultry litters are good. The breast bone of a young chick is soft and will become bent and twisted if the chick is allowed to roost before it has hardened.

If the late-hatched pullets do not start laying as early as they ought to, feed at noon a grain mash mixed with an equal amount of buttermilk. That means to 100 pounds of dry mash mixture add 100 pounds of buttermilk. Feed about seven pounds of this wet mash to each flock of 100. This mash acts as a stimulant and forces them along a little faster. It is, of course, fed in addition to the regular ration of dry mash in hoppers and grain in the litter.

From experiments that have been made in feeding hogs on barley, it has been found to be nearly as valuable for this purpose as corn. The hull of the barley is thicker and more woody than the bran of corn, which is to the disadvantage of the former. On the other hand, barley contains a higher percentage of protein and is more nearly a balanced ration in itself than corn. Experiments have shown that practically as good results can be obtained by using a mixture of equal parts of corn and barley as with corn. If the hulls were removed from the barley grain, one might reasonably expect just as good results as with corn.

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For entry blanks and further particulars, address F. W. KELLEY, Secretary,
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Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¼, by Patron 2:16¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.

Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Caririch (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won Breeders' Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won State Fair Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.



Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 10 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 5 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.

Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.

Col. Franklin (1913).....2:06¼

The Plunger (4) 2:07½
A winner in both America and Europe.

Creighton 2:08¼

Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½

Lizzie Brown (1913) 2:10

Arion Bond (a sire).....2:11

The Clansman (a sire).....2:13½

Mary Brown (1913).....2:15¼

Bon Ton (1913) 2:15½

Cecil Bond (p) (1913 .....2:15¾

And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.

TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.

Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

JOE PATCHEN 2:03 1-4

Reg. No. 47491.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a beautiful dkr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The saberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

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The hen's place on the farm should not be a housewives' proposition, but rather, a farm proposition. The farmer should plan for them when he lays the outlines of his farm management. Little things often bring big results and the hen may be one of the neglected opportunities of the farm.

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The Time Is Now

All winter long, the troubled owner of a lame horse reads our advertisements. Then, day after day slips away, while he talks, laments, listens, takes advice and **hesitating—FAILS TO ACT,—** till the **Springtime is on him** and his horse is not yet able to work. Meantime, the thrifty, prosperous, resolute man reads, considers the evidence carefully—**Decides Promptly**—and his horse is working in, say, ten days to two weeks. That's exactly what happens every winter.

BE GOVERNED BY THE PROVEN EXPERIENCE OF OTHERS.

Twyman's Mill, Va., Jan. 4, 1914.

Troy Chemical Co., Binghamton, N. Y.

Dears Sirs: Your letter received asking could you publish my letters. I never before gave my signature to a proprietary preparation in my life, but as I consider your remedy a blessing to all owners of horses you can use this letter or previous ones if you wish. Yes, two cases of bog spavin were cured and one of thoroughpin, and all have remained well. I was so much pleased that I have ever since recommended it when I saw a case which I thought would be benefited and it has been successful. Yours truly,

E. W. TWYMAN, M. D.

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CURES Bone and Bog Spavin, Ringbone (except Low Ringbone), Curb, Thoroughpin, Splint, Shoe Boil, Windpuff, Injured Tendons, Shoulder and Hip Lameness.

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Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

FOR SALE.—The best bred McKinney mare in California: first dam Much Better 2:07¼; second dam None Better 2:23¾, by Allandorf 2:19½, son of Onward 2:25¼. This mare will foal in about 30 days, to Nearest McKinney 2:13¼. **T. W. BARSTOW, 1042 The Alameda, San Jose, Cal.**

BUSINESS OPPORTUNITY for the right man. A thorough horseman preferred. Must have good references. If you are looking for something right, address, **G. W. GRAY & CO., Geneva, N. Y.**

FOR SALE.—ISLAM, Black Percheron, 8 yrs. old, Imp. and Reg., weighs 2,235 lbs., sound and a sure foal getter. Was first in sweepstakes wherever shown, and won two silver cups. Also colt sired by Islam, a 3-yr-old. For further particulars address, **I. W. CHENEY, Turlock, Cal.**

FOR SALE.—Brindle and white female Bull Terrier whelped July 20, 1912. A fine brood bitch, just weaning her second litter of nine pups each. Breeding and price on application. **DR. I. L. TUCKER, Oroville, Cal.**

WANTED.—By a sober, steady, active man, with lifelong experience, a situation on a stock farm, or private stable. Understands thoroughly the management of stallions, brood mares and foals. Is an expert handler of colts and trainer for speed. Is not afraid of hard work early and late. Best of references furnished. Address **JAS. E. LANG, Forest Grove, Oregon.**

FOR SALE.—ALTON, foaled in 1892, by Altamont 3600, dam by Alex. Button 11778; second dam by Black Eagle; third dam by Reavis' Blackbird. Alton is the sire of Albia that raced in the northwest and won all of his races, getting a mark of 2:11¼ at Salem. Albia is not by Iran Alto. Alton also sired Alton S., now working at Pleasanton, and one of the best green pacers in California. Alba's dam is by Knight and Alton S.'s dam is said to be by Silver Bow. For further particulars apply to or address **W. G. HARRIS, Dixon, Cal.**

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Horses Trained and Campaigned. Futurity Stake Entries Given Careful Preparation.

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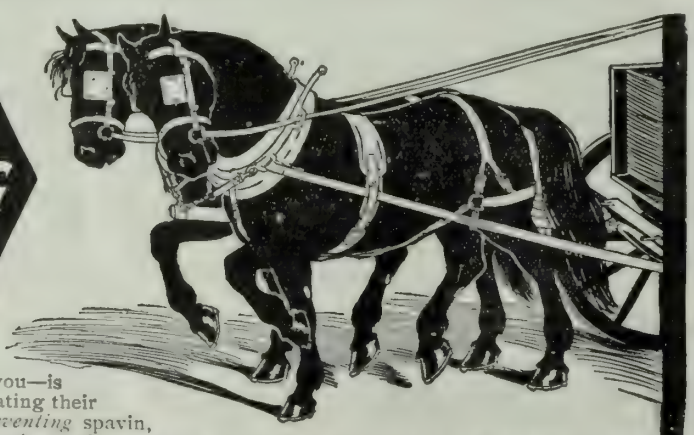
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Kendall's Spavin Cure

has been the trusted remedy of horsemen everywhere. It has not only been saving untold time, work and worry but thousands of dollars' worth of valuable horseflesh and has many times saved horses from death.

Here's a man—Mr. W. T. Campbell, Macadonia, Ky.—who not only saves money but actually makes money by using Kendall's Spavin Cure. He writes: "I have used 2½ bottles of your Spavin Cure, and have cured two mules of Bog Spavin. I bought the mules for $80.00 and can now cash them for $400.00. Shall never be without your great remedy."

Here's another man who has used Kendall's Spavin Cure with remarkable success. Mr. Floyd Nelson, Kings Ferry, N. Y., writes: "I have used your Spavin Cure for the past six years and have made in the neighborhood of $700.00 buying Spavined horses and curing them. I consider there is nothing equal to it if it is used according to directions."

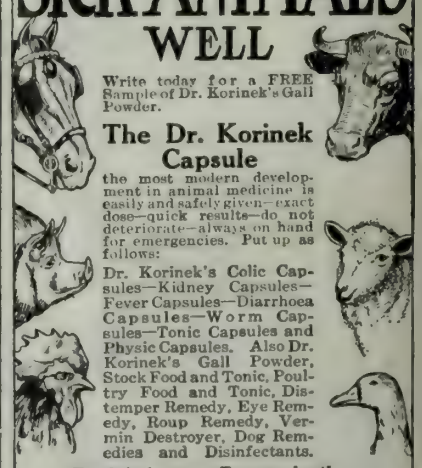
Never be without a bottle of Kendall's Spavin Cure. You can never tell when accidents will happen—when this remedy may be worth the price of your best horse. It is better to be *prepared.*

Don't call your case "hopeless" in the face of above testimony.

Next time you go to town get a couple bottles from your druggist. The price is uniform, only $1.00 per bottle, 6 bottles for $5.00. At the same time ask for our invaluable "Treatise on the Horse," or write to

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Write today for a FREE Sample of Dr. Korinek's Gall Powder.

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KORINEK VETERINARY REMEDY CO.

MEDFORD, OREGON, U. S. A.

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.
PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.
ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Haile.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year-olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼. Warner Hall (4) 2:04¾, O'Neil 2:07¼. etc.

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

Reg. No. 58007.
(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½). by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2903, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care taken of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DOLCINI & DOLCINI, Petaluma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

HEMET STOCK FARM

Hemet, Cal.

W. F. WHITTIER, Pres. (Incorporated) BUDD DOBLE, V. P. and Mgr.

Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Sired by

KINNEY LOU 2:07 3-4

Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

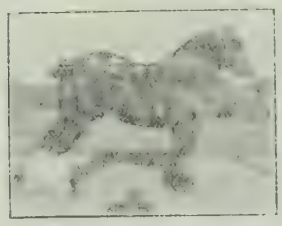
Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

Sired by Horbling Arthur 23368; dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.)

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.)

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal or Harry Clerk, Burlingame, Cal.

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ONWARD McGREGOR

Mahogany bay, 15½ hands, 1050 pounds.
(Yearling trial ¼ in :33.)
Foaled 1911

By Jay McGregor 2:07¼ (sire of 7 in 2:10 and dam of Colorado E. (3) 2:04¾. Leading sire of race-winning trotters in 1913.

Dam Mary Gordon 2:09¾ (race record), by Gordon 3127 (sire of 1 in 2:10) by Onward 2:25¼.

Second dam, Nell (dam of 1 in 2:10) by Young Octoroon (sire of grandam of PETER THE GREAT 2:07¼, J. MALCOLM FORBES 2:08, etc.).

Onward McGregor is a grand individual with faultless disposition. His breeding should commend him to broodmare owners. He is the only son of that fashionable sire Jay McGregor, in California, while on his dam's side he traces directly to Onward and to the world's leading sire of 2:10 trotters, Peter the Great.

Will make 1914 season at the Pleasanton Driving Park.

Terms: $30 at time of service, with usual return privilege. (Limited to 20 mares.) Especially well prepared to care for mares but no responsibility assumed for accidents or escapes.

For further particulars and tabulated pedigree, address

BERT WEBSTER, Manager, Pleasanton, Cal.

McADRIAN 2:24

Reg. No. 45391

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

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All readers of this paper who have lame horses will welcome the following announcement by the McKallor Drug Co. of Binghamton, N. Y.: We have engaged the services of one of the best veterinary experts in the U. S. who will answer all inquiries regarding lameness of horses absolutely free of charge. This service is maintained for the benefit of those who are not thoroughly familiar with horse ailments. If you are not fully satisfied that you have made a correct diagnosis of your horse's lameness write us a letter telling all the symptoms and describing the test you have made. Our expert can tell you just what the trouble is and how to effect a speedy remedy. Remember this service does not cost you one cent—only the time necessary to write a letter—and may prove of untold value in saving many valuable animals. We invite you to avail yourself of this help and assure our hearty co-operation in every way possible.

If you own, breed, train or work horses you know the heavy penalty of neglecting a horse when it begins to show lameness in any form. The longer the evil is neglected the harder it is to remedy and the greater the danger of permanent injury to the animal.

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We absolutely guarantee Mack's $1,000 Spavin Remedy to cure Spavin, Bone or Bog Spavin, Curb, Splint, Ringbone, Thoroughpin, Sprung Knee, Shoe Boil, Wind Puff, Weak, Sprained and Ruptured Tendons, Sweeny, Shoulder or Hip Lameness and every form of lameness affecting the horse. We have deposited One Thousand Dollars in the bank to back up our guarantee. Cures while he works. No scars, no blemish, no loss of hair.

Your druggist will furnish you with Mack's $1,000 Spavin Remedy. If he hasn't it in stock, write us.

Price $5 per bottle, and worth it. Address

McKALLOR DRUG COMPANY, Binghamton, New York



Makes Them Sound SMITH'S WONDER WORKER Keeps Them Sound

Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

CHESTNUT TOM 43488

Race Record 2:17 1-4 Trial 2:14

Sired by Nutwood Wilkes, Dam Zeta Carter.

Will make the Season of 1914 at

Lanark Park, Modesto, Cal.

TERMS: $30 for the Season usual return privilege.

Good pasturage at $2.50 per month.

R. S. IRVINE, Lanark Park, Modesto, Cal

The DU PONT 1914 Trophy Offers
To Amateur Shooters

The Long Run Trophy—Solid Gold Watch Fob.
The Season Trophies—Diamond Cuff Links.
The Special Awards—10 Attractive Trophies.
The High Average Quail Pins—Solid Gold.
The Trapshooting Club Trophy—Sterling Silver Watch Fobs.

CONDITIONS OF AWARD:

The Long Run Trophy:—Awarded amateur trapshooters for straight runs of 100 or over when using Dupont Ballistite, Schultze or Empire powders.

The Season Trophies:—Awarded the 3 amateur trapshooters making the greatest number of points under the following system, and when using Dupont, Ballistite, Schultze or Empire Powders.

Runs of 50 to 59 will receive 1 point
Runs of 60 to 69 will receive 2 points
Runs of 70 to 79 will receive 3 points
Runs of 80 to 89 will receive 4 points
Runs of 90 to 99 will receive 5 points
Runs of 100 to 124 will receive 6 points
Runs of 125 to 149 will receive 7 points
and so on.

The Ten Special Awards:—Awarded the 10 amateur trapshooters making the greatest number of points under the above system for runs under 100, when using Du Pont Powders. Only shooters not making a run of 100 or over are eligible to win a Du Pont Special Trophy. While shooters winning Long Run Trophies are not eligible to win a Special Trophy, winners of the special trophies are eligible to win the Long Run and Season Trophies.

It will be noted that runs of 50 straight or better are recognized.

The Solid Gold Quail Pin:—Awarded amateur and professional trapshooters (provided the shooter has not won one) winning the amateur and professional averages, respectively, at an advertised program tournament, when using Du Pont Powders.

The Trapshooting Club Trophy:—Awarded Active Trapshooting Clubs for a series of club shoots.

FOR PROFESSIONAL SHOOTERS.

Three Season Trophies:—Diamond Cuff Links will be awarded the professional making the greatest number of points under above system when using Du Pont Powders.

Note: Scores in registered tournaments only apply to the Du Pont Long Run Trophy, the Season and Special Trophies.

Further details furnished upon application. Address Trapshooting Department.

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HERCULES A WINNER

Shooters of Hercules Powder Lead at Midwinter Handicap

Infallible and E. C. to be favorites during 1914

Pinehurst, N. C., Jan. 24.—**Infallible** and **E. C.** were among the most popular powders with shooters at the Midwinter Handicap which closed here today. F. H. Storr, of Richmond, Va., who shot **Hercules E. C.**, was high for the entire program including the handicaps, with 752 x 800. He also tied for first on all 16 yd. targets, breaking 569 out of 600.

The Preliminary Handicap was won by E. S. Ford, of Washington, D. C., who smashed 95 x 100. Mr. Ford is a new claimant for trapshooting honors and those who watched his performance here prophesy that he will be heard from often. Mr. Ford also shot **Hercules E. C.**

The popularity of **Infallible** and **E. C.** was a much noticed feature of the shoot, and predictions were freely made that they would be the favorite powders with trapshooters during 1914.

The most dependable and trustworthy form of advertising comes unsolicited from a disinterested source. When in doubt as to what make of gun to buy for game or trap shooting ask those who shoot

PARKER GUNS

The greater the distance at which it is shot in competition with other guns, the more **THE OLD RELIABLE PARKER** shines.

The faultless balance, extreme simplicity and durability of the **PARKER**, combined with its superior shooting qualities, make it the ideal game gun, the pioneer forerunner of small bores, having popularized them and put them permanently on the map.

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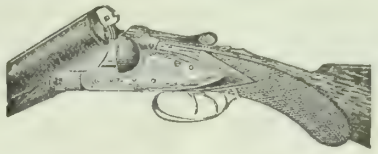
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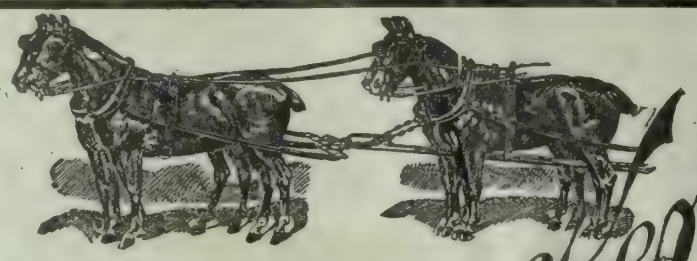
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Won by L. S. Hawxhurst
219x225
7 of the 10 high men used Peters Cartridges.

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Won by L. S. Hawxhurst
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Won by Geo. Armstrong
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The 7 high men used Peters Cartridges.

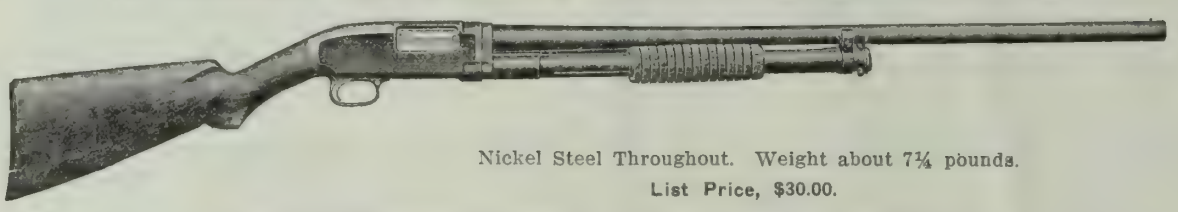
MOST CENTRES
1st;-Henry Kroeckel
2nd;-E. Schierbaum
Both used Peters Cartridges.

The ammunition used in making the above scores was not special in any sense, but regular Peters factory loaded cartridges, loaded with Semi-smokeless powder. This is just another demonstration of the unexcelled accuracy and reliability of the P brand.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

WINCHESTER

12 GAUGE MODEL 1912 HAMMERLESS SHOTGUN



Nickel Steel Throughout. Weight about 7¼ pounds.
List Price, $30.00.

WHAT TRAPSHOOTERS THINK OF THE MOST PERFECT REPEATER

A representative recently showed one of the new Winchester 12 Gauge Hammerless Repeating Shotguns at the shoot of a well-known gun club. There were forty shooters present and most of them were eager to try or feel of the gun that the trapshooting world has been looking for. The verdict of the shooters on the new gun is best expressed by their acts. Twenty-eight of them ordered one then and there. This incident is significent. It shows what expert and critical trap shooters think of the latest Winchester. What's more, the enthusiastic endorsement and approval of this, "The Most Perfect Repeater," is not restricted to trap shooters, nor does it seem to have any geographical limitations. It comes from bird and duck hunters as well as trap shooters from all parts of the country. A lone criticism, which we consider a compliment, has reached us. It came from a competitor and it was this, "The gun is too good for the money." That is skursely detrimental. Look one of the new guns over at your dealer's or send to us for an illustrated, descriptive circular and decide upon the merits of the gun for yourself.

WINCHESTER REPEATING ARMS CO., NEW HAVEN, CONN.

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BREEDER AND SPORTSMAN

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VOLUME LXIV. No. 11. SAN FRANCISCO, SATURDAY, MARCH 14, 1914. Subscription—$3.00 Per Year



The Imported Shire Stallion

ANWICK ARTHUR

Reg. No. 29025

Five years old, weighs 2150 pounds

Property of The Black Hawk Ranch, Burlingame, Cal.

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Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.
No race longer than three heats. One-third of purse awarded in each heat, money divided 50, 25, 15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

J. L. McCARTHY, Secretary, Sacramento, California. A. L. SCOTT, President.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

Race on the Pacific Coast

and

Win Money in the Big Eastern Futurity

"HOW CAN I DO THAT?" YOU WILL ASK. EASY—ENTER IN THE $20,000 HORSEMAN AND SPIRIT OF THE TIMES GUARANTEED FUTURITY FOR FOALS OF 1914. THE SUM OF $2,000 IS RESERVED FOR FASTEST HEATS IN RACES BY THREE-YEAR-OLD TROTTERS AND PACERS ON HALF-MILE TRACKS ANYWHERE IN THE UNITED STATES. STAY AT HOME AND WIN MONEY.

Then if your three-year-old proves good at home in 1916 you can send him overland the next year for the four-year-old division of $3000. THIS IS THE ONLY FUTURITY WITH BOTH FOUR-YEAR-OLD AND HALF-MILE TRACK DIVISIONS.

Entrance is only $2. The first year's cost is only $7—in other big eastern futurities it is from $12 to $15. It only costs $12 to carry a colt to the year of race even if you wait till its four-year-old form. It is the most liberal futurity in the east.

THE HORSEMAN $20,000 FUTURITY FOR FOALS OF 1914

Richest of all Newspaper Futurities. Every Dollar in Excess of Guarantee is Added Money. First year cost only $7 — to year of race for $12. Most liberal System of Entrance.
$10,000 for Three-Year-Old Trotters. $3,000 for Two-Year-Old Trotters.
$3,000 for Four-Year-Old Trotters. $2,000 for Three-Year-Old Pacers.
$2,000 for Three-Year-Old Half-Mile Track Records.

Do not wait for entry blank. Send your entry in letter. Entry blanks may be had by writing the Breeder and Sportsman, San Francisco, Cal.

Prepare for next year's invasion of Eastern horsemen. You can sell your yearlings to them for more money if entered in the "Horseman Futurity."

ENTRIES CLOSE MARCH 16

ENTRANCE FEE ONLY $2

The Horseman & Spirit of the Times

538 South Dearborn St. Chicago, Illinois.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to tne World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.
To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

Entries to close April 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.
All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.
Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by April 1st, 1914, when a payment of $2.00 must be made.
Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.
On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.
On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On	weanlings	to be shown	in	1914	$10.00
On	yearlings	" "	"	1915	15.00
On	two-year-olds	" "	"	1916	25.00
On	three-year-olds	" "	"	1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

	Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings 1914	$ 300.00	$10.00	$10.00
Yearlings 1915	500.00	15.00	15.00
2 year olds.....1916	800.00	25.00	25.00
3 year olds.....1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.
The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.
In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.
In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.
The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.
National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco Post-Office.

Terms—One Year, $3; Six Months, $1.75; Three Months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
CHESTNUT TOM.....R. S. Irvine, Modesto
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE .....Delcino & Delcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.

A WELL KNOWN trotting horseman who owns a few fine mares recently remarked: "It does not pay to breed them; I can sell them to some of the horsemen who will come to the Panama-Pacific Fair next year and they can breed them to whatever stallions they choose." This was a most foolish declaration because any man will give more for a high class mare in foal to a choicely bred stallion, or that has a foal by such a horse, than he would for a mare that is not. The old days of haphazard breeding have passed away and any owner who cannot find a stallion advertised in the columns of the "Breeder and Sportsman" good enough or well bred enough to breed his mares to, has no right to own them. He should retire from the ranks as a breeder. It is not his vocation. He is keeping some enterprising, keen-sighted horsemen out of the possession of such mares; men who study the bloodlines and conformation of the different stallions standing for public service, tabulate the breeding of the mares and see if they shouldn't "nick" well with them. These men, when their decisions are made, send these mares even as far as Los Angeles to be bred to some of the stallions there, knowing that if the mares come back in foal or with foals at foot by the celebrated stallions selected they would get prices for them that would pay them handsomely for their trouble, and, by having the mares named in the Futurities the values of the foals will also be increased. Setting aside the monetary consideration there is an unspeakable and undefinable pride in breeding a fast colt or filly. Sentiment has much to do with this, for without sentiment there would be little incentive to work and achieve success in any pursuit we love. Some one has said that "Sentiment has given the world its light and love and dream, the dream of brotherhood's universal dawn." It is this that has kept thousands in the horse industry who were born with a love for horses, a heritage that never dies. Troubles may come, sickness may follow and fortunes fade away, but the love for a good horse always remains bright and promising; and the sweet remembrance that one has bred a colt or filly which was far superior to all others in looks, breeding and speed contributes much toward making one feel that life has not been in vain after all. Hence, it is only right and fitting that owners of mares worthy of being considered high class should not allow them to remain idle and prevent them from furnishing to the world champions, perhaps, if they only have the opportunity. Owners of mares, take this lesson to yourselves and breed every good mare you have this season, and when the thousands of strangers from all over the world arrive in California next year who will dare say you will not get a price for the mare and foal from some student of bloodlines which will add thousands to your bank account, and make you feel better for taking our advice. This is the year and the opportunity: will you take advantage of them?

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SADDLE horses are becoming more fashionable every day in all parts of the United States and more especially in California. Five years ago only a few equestrians and equestriennes could be seen in Golden Gate Park; the bridle paths made for the exclusive use of these mounts appeared almost deserted. But a decided change has taken place and it is now a common occurrence to see from 100 to 150 astride the finest of Kentucky and California bred saddle horses, cantering over these beautiful paths daily. Thousands of dollars are invested in these horses and as those who own them are rapidly learning that horseback riding is the most healthful and pleasure-affording exercise ever devised, they are inducing their friends who have been complaining of "all the ills that flesh is heir to," to come and take a few rides and see what a great improvement they will find in themselves and how they have been benefited. The State Fair and the county fairs are going to encourage this branch of the industry, and in 1915 the Panama-Pacific International Exposition is to give most valuable prizes as awards. These will be attractive enough, it is hoped, to draw some of the finest horses in America in competition.

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REMEMBER, April 1st is not far off, and let no one say it proved an April Fool day for you if you have a 2:10 class trotter or a 2:06 class pacer you want to start at the Summer or Fall meetings of the Panama-Pacific International Exposition race meeting. It only requires two per cent. or $400 to make a horse eligible in any of these four $20,000 stakes, and no more money is required from nominators who make this payment on or before April 1st. It is the grandest opportunity ever offered for a man to get a large sum of money for a very small investment. Besides, the glory of winning even a part of these rich stakes over the finest track in America before the largest crowds ever gathered is something to be proud of. Read the advertisement and send for further information you may need about it to Fred W. Kelley, secretary, 610 Exposition Building, San Francisco.

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THE Western Canada Fair and Racing Circuit is offering $156,545 in purses for their meetings commencing at Edmonton May 22nd and ending at Red Deer August 21st., the first early-closing entries in which will close April 15th. The advertisement of this appears in this issue and no doubt will be read with interest by horsemen and will also induce some to go north. There are many half-mile tracks on this circuit and according to the rules all horses that have made records on one mile tracks will have the advantage of the time allowance, which will afford them an opportunity to win considerable money. For further particulars address Secretary E. L. Richardson of Calgary, who will be pleased to answer all inquiries.

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ATTENTION is called to the advertisement of the "Horseman $20,000 Futurity" for foals of 1914 which appears in this issue. Entries to this, the very best Futurity stake in the Eastern States and one no owner of a really well bred trotting foal should overlook, will close next Monday, March 16th. Read the conditions and you will be surprised to find that you can race your colt on the Pacific Coast and have an opportunity to win big money in this Futurity. This is the last notification.

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TEN DOLLARS are due April 1, 1914, on yearlings (foals of 1913) in the Pacific Breeders' Futurity Stakes No. 13, value $7,250. Do not overlook this payment. See advertisement for further particulars.

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SAN FRANCISCO DRIVING CLUB.

At a special meeting of the San Francisco Driving Club officers were elected for the ensuing year as follows: President, James J. Ryan; first vice-president, John Nowlan; second vice-president, George J. Giannini; third vice-president, A. Ottinger; secretary, James McGrath; treasurer, David Dillon; sergeant-at-arms, William Malough; board of stewards, F. P. Lauterwasser, Sr., J. C. Welsh, W. A. Dougherty, O. A. Martin and Joseph W. McTigue.

The club has thirty-eight valuable trophies. Many of the members have purchased horses and with those that are familiar visitors at the Stadium good contests are anticipated. The special races for amateurs to be given on the California Circuit this season and at the Panama-Pacific exhibition have stimulated these enthusiasts to try and get better horses and give better racing.

THE NEW TIME ALLOWANCE AND NO-RECORD RULES.

NATIONAL TROTTING ASSOCIATION.

Records made against time, no matter when made, are not a bar to eligibility to races.

Records made in losing races, no matter when made, are not a bar to eligibility to races; no record counting as a bar unless made in a winning race.

A horse winning a heat in a three-heat race in which a portion of the purse is distributed for each heat, no matter where he stands in the final summary, acquires a bar if the time made lowers a record he already had or if such record is the first for that horse.

A horse with a record shall be allowed one second for each year, if raced, in which he fails to equal or reduce his record or win a race if such allowance is claimed by the nominator when making the entry. Additional allowances may be made by any member.

AMERICAN TROTTING ASSOCIATION.

The same as the National, except that a horse winning a heat in a three-heat race in which a portion of the purse is distributed for each heat does not acquire a bar to eligibility unless he stands best in the final summary. No non-heat winner can be declared the winner of a three-heat event, as the horses must be placed by the old placing system.

GRAND CIRCUIT.

All the allowances granted by the rules of both parent associations are recognized as mandatory by the Grand Circuit and apply to entries in early-closing purses as well as in late-closing purses. In addition, the Grand Circuit tracks are all bound by the following rule:

"A horse that has started in two consecutive races on the Grand Circuit and is outside of the money, shall be allowed to start in his next race in a class two seconds slower than his best record; if he has started in three consecutive races on the Grand Circuit and has won no money, he shall be allowed to start in a class three seconds slower than his best record; if he has started in four consecutive races on the Grand Circuit and won no money, he shall be allowed to start in a class four seconds slower than his best record, which shall be the limit of time allowance. These allowances shall hold good until the horse wins a race, and a horse granted any of the above allowances shall, on winning a race, be eligible only to the class in which his record, made in that race, entitles him to start. If already entered in a class to which his winning performance renders him ineligible, he shall be entitled to start in any class to which he is eligible. These provisions do not apply to early-closing events."

Please note that—

A horse winning a heat and lowering his previous record in a three-heat event on an American Association track, but not winning the event, is subject to the rule of the National Trotting Association if entered at a meeting of a member of the National Trotting Association. If kept on tracks of the American Trotting Association, he is entitled to all the rights granted non-winners in two-in-three and three-in-five events.

Drivers are required to make weight up to 150 pounds on all tracks of the National Trotting Association but are not required to do so on tracks of the American Trotting Association. There is no weight rule on American Trotting Association tracks, though any member may specify any weight in its published conditions.

Meetings on tracks of the National Trotting Association extend to 5 o'clock P. M., the last day of the week advertised in case of postponement for any cause. Meetings on the tracks of the American Trotting Association extend to 5 o'clock P. M. of the last advertised day and the published conditions must specify the closing day.

H. J. KLINE,
Secretary The Grand Circuit.

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SACRAMENTO DRIVING CLUB.

One of the officers of the Sacramento Driving Club recently re-elected for another yearly term was M. J. Murray, who served as secretary for the past four years, during which time marked advancement has been noted in the upbuilding of the popular driving club. Murray says that when he first became secretary there were sixty-five members and now he has 135 on his list.

While a great deal of detail work falls upon the secretary of the club, the work is not burdensome because he has assistance at all times from the members who serve on committees. The club membership roll contains many of Sacramento's best sportsmen who race their horses in this and other cities for the love of the game.

The club members own about sixty head of trotters and pacers at present, and, if an inventory were taken, it would be found that the aggregate valuation of these stables would come close around the $100,000 mark. The world's greatest sires of the standard-bred trotters are represented in this bunch. Such noted sires as Peter the Great, Moko Hall, Walnut Hall, Jay McGregor, McKinney, The Bondsman, Kinney Lou, Washington McKinney, Zombro, and others.

At the annual charity matinee meet on June 23, 1912, the Sacramento Driving Club accomplished a feat which no other club or racing association has ever been able to boast of. The program called for nine races with fifty-seven horses entered and ready to start. The bell called the first race to the wire at 1:30 o'clock, and by 5:30 the final heat of the ninth race was over without a hitch in the long and interesting program. This was the greatest number of races ever started at one race meet in the United States.

Secretary Murray says that he is in favor of a grand driving club meet to open the new Panama-Pacific track in San Francisco. He suggests that the San Francisco, Sacramento, Stockton, Marysville, Chico, Rocklin and other clubs hold one or two meets at the exposition grounds with the track open free to the public like the meets that are held around the matinee circuit. Such races, if held about July, 1915, would bring out a great list of matinee horses in races for trophies.

There are between sixty and seventy head of horses now in training at Agricultural Park here, some of which are in preparation for the 1914 races at San Francisco, and others are old campaigners that are being held over for next year's racing. By July the horses will be at their best, so a series of matinee races during this month will give the horsemen an opportunity to see what their horses are capable of doing.—Record-Union.

DOWN THE PENINSULA.

A Flying Trip to See Some Imported Shires at Easton and Some Guernsey Cattle at Palo Alto.

The growth of San Francisco is extending in a southerly direction along what is known as "The Peninsula." An invitation to visit Mr. Ansel Easton's Blackhawk farm and to see the horses there and Mr. Chas. Lathrop's home, Alta Vista, and inspect the largest herd of prize winning Guernsey cattle west of Illinois was accepted one day last week, and, accompanied by D. O. Lively, chief of the Livestock Department of the Panama-Pacific International Exposition; Ira Barker Dalziel and F. W. Kelley, the trip was rendered an enjoyable one, the weather being all that could be desired. After leaving the poor roads which extended from Daly City to Uncle Tom's Cabin at the twelve-mile house our auto moved, as all autos should, over the newly finished great highway which is to extend from San Diego to Oregon, and the part we rode over was perfect in construction. The green fields on each side of it, the orchards in bloom, with every tree along this highway in full leaf, was a delightful change from the buildings and the bustle of city life.

At Millbrae we stopped to see Mr. Jesse Robb, superintendent of this, the oldest and largest dairy in the vicinity of San Francisco. Here over 700 registered cows are milked and the product shipped on the cars to the city every day. The dairy and all connected with it is kept clean and sanitary, not the least odor being perceptible. The building in which all these cows are milked was erected so as to expedite the work of tying, feeding and caring for them. It consists of six wings extending from the center to which the milk, after being weighed, is brought; this center resembles the hub of a wheel and all the wings, spokes. Here are the big coolers, whence the milk is poured into the cans. Several of the high-priced young Holstein bulls were shown us, as well as the choicest cows, and Mr. Lively had no difficulty in picking out the best and giving his reasons why they were. His lifelong study of livestock has ably fitted him for the position he occupies, for it would be difficult to find a man in America better qualified by nature, study and experience to fill his place. The calves and the admirable method of feeding and caring for these as well as the older stock was commended.

This farm belongs to the estate of the late D. O. Mills and extends for miles from San Francisco Bay almost to the Pacific ocean. Along the edge of the bay, however, there are at least 2,000 acres of marsh land. An immense dredger is at work here building a high and wide levee, and in a year it will have completed its task. Then siphons will be used as well as pumps to drain the land enclosed and in a few years this will form one of the most valuable portions of the farm for agriculture, grazing and building purposes.

Turning our auto southward in a few moments we were riding over the perfectly made roads on the celebrated Blackhawk Farm. It consists of 1700 acres of level and rolling land and was bought over sixty years ago by the late Ansel I. Easton, about the same time his brother-in-law, D. O. Mills, bought the adjoining tract.

Until 1906 this land was used as a stock farm. No doubt the elder Mr. Easton, who was devoted to the livestock industry, realized that at no other place upon the peninsula was there a better climate for stock, a more abundant supply of water or a greater quantity of natural feed, and that its proximity to San Francisco would make it better known than any other farm and, in time, very valuable for residential purposes.

In 1855 Mr. Easton sent Benjamin Fish east to buy a Blackhawk stallion for him After visiting many farms in New England he finally decided that a stallion owned by E. A. Birchard, called David Hill, would suit, as he was by Vermont Black Hawk out of a small English mare claimed to be a thoroughbred. Mr. Fish paid $2,800 for him and brought him to California via Panama. Mr. Fish on this visit also negotiated for the purchase of the horse afterwards known as Fish's or Morgan's Black Hawk Comet for $1750, but the owner would not ship him until the spring following, 1856. This horse sired a few roadsters but he never left as many good trotters as the Black Hawk horse called Easton's David Hill that made many seasons on this farm, and to this horse's sire the name of the farm is credited. One of David Hill's daughters produced Olivette 2:24, another was the grandam of Vanderlynn 2:21, a gelding the late Pat Farrell won many races with. One of David Hill's sons called David Hill Jr. is the sire of Old Lady, the grandam of Arthur Wilkes 2:28½, sire of Maymack 2:08½, Wayland W. 2:12½, sire of Bolivar 2:00, Nelly R. 2:10, etc., Welcome 2:10½, sire of Welcome Jr. 2:10. Old Lady is also the grandam of Sabina 2:15½ and Ravenscroft 2:19, so this horse takes his place among the few good sires brought here in early days.

A few years ago Mr. Ansel Easton, a son of the founder of this farm, decided to improve about 600 acres of it by subdividing into plots suitable for the erection of magnificent villas and residences. He has miles of the finest roads, and cement sidewalks made, sewers laid, an electric railroad, and a perfect water system, and, when ready, buyers became plentiful who are rapidly converting this into one of the choicest residential tracts in the vicinity of San Francisco. And it is called Easton.

That portion of the farm which lies in the foothills has been reserved by Mr. Easton for his own use and on the spacious grounds where his residence, gardens and orchard are, the visitor is astonished to find so much that is beautiful, so much that shows taste and judgment. Some distance away from the residence, coach house, garage, etc., and hid from them by a thick grove of trees, are the barns and paddocks wherein Mr. Easton has placed his latest acquisitions, some choice imported Shire stallions and mares which were selected by him and Wm. Ward of England, who has had charge of them since their arrival on this farm.

Mr. Easton finds great pleasure in watching these horses and has decided there is a future for them on this Coast, hence, he will leave for England next month and no doubt select some Shires that will be difficult to excel in the contests for trophies at the Panama-Pacific Fair next year. As it is, he will find it a difficult task to secure a better individual than the bay stallion Anwick Arthur 29025 he has on this farm. This magnificent specimen of this, the most fashionable breed of draft horses in America and the British Isles, is a beautiful shade of brown, stands 17.3 hands and weighs 2150 pounds. Like all the representatives of this breed here, he is gentle as a kitten and remarkably intelligent; besides he represents the choicest prize-winning families in England and is a credit to his breeding.

Black Hawk Harry is of a different type; it is a question which would find greater favor among seekers after high class draft stock. He is also registered in England and America, is a light bay in color, stands 16.2 hands, weighs 1625 pounds, and possesses all the quality and finish of the very best Shire strains.

Black Hawk Harold was next led our for our inspection. He is by one of the greatest prize-winning Shire stallions out of one of the finest bred mares ever imported to America, and is destined to become one of the greatest and best of the breed.

Great bone, fine hair, good feather, close coupled, round barrelled, great depth through the heart, splendid shoulders, heavy quarters and good pasterns and the very best of feet and legs are noticeable in all. Unlike most of the heavy draft breeds and, in fact, all the Shires imported to California, there is not one of these that "paddles," and they are all active and very quick walkers. These characteristics are observable in these stallions and the six imported mares that are to be seen in these paddocks. Mr. Lively was very favorably impressed with them and astonished to see such splendid representatives of the Shire family on this Coast. There are colts here just nine months old that weigh 1075 pounds and they are not fat; just big, strong, massive fellows that look as if they will be fit to move five tons each when they get their growth. The body of the Shire is larger than a Clyde with a stronger and more powerful appearing loin, and this is observable even in these colts.

After a splendid lunch our genial host, Mr. Easton, had his big limousine brought around, one that carried six of us easily, and a run was made along the tortuous roads of Burlingame, Mr. Easton pointing out the residences of the citizens of wealth and prominence who make this their home. Then along the smooth county road past the cities of San Mateo and Redwood, to Palo Alto. Driving up the broad roadway on the University grounds, past the buildings in which there were hundreds of students at work, then by the residences occupied by the faculty, to the road which led to the old Palo Alto Stock Farm buildings. Turning to the left the chauffeur guided the machine up the steep incline to Alta Vista where Mr. Chas. Lathrop, who was apprized of our coming, awaited us. He is the one upon whom all the cares of the vast estate left by his brother-in-law, Leland Stanford, and wife, devolved. In carrying out the provisions of the will of this immense estate which has taken over twenty-two years of the best part of his life, he has worked night and day, and is now resting from his labors, striving to recover his health which was shattered during this long term of trials, trials which would have caused a weaker man to succumb years ago. Mr. Lathrop accompanied us to where he has his herd of prize-winning Guernseys; and he must have felt flattered by the praise bestowed upon him for the splendidly arranged, sanitary stalls, the neatness and care used to make it worthy of his pets, the grandest lot of Guernsey cattle ever shipped across the continent. All of them are from prize-winning strains and in this clear mountain air in the rich pastures these cattle are doing remarkably well. Their milk is almost a light orange in color and is remarkably rich in butter fat. The butter made needs no artificial coloring, and it is so sweet and nutritious that a ready sale at forty cents a pound all the year is found for it. The bulls he has are descendants of the best in America; one was purchased as a little calf for $1,000 and his progeny show that he transmits his qualities with the greatest uniformity. The cement floored stalls, the method of feeding; and the abundance of clear water in troughs that are scrubbed out regularly were spoken of, and, in fact, nothing but praise was heard upon all sides.

Mr. Lathrop showed us where the best view of the University grounds and lake could be had and from the veranda of his magnificent residence a panoramic view was obtained on that beautiful spring day which time will never erase from our memories. It was worth taking the trip for and no doubt Mr. Lathrop, while on his visit East this year, will often think of it and wish he was once more basking in the sunshine in the garden, or sitting on the veranda enjoying the gentle breezes which carry their life-giving ozone to Alta Vista.

WHEN A PEDIGREE WAS WORTH $15,000.

The recently reported death of the obscure trotting stallion Sable Guy, inbred to Guy Wilkes and inbred to The Moor, in Colorado, will revive recollections among old-time horsemen of the boom days just before the panic of 1893. A countryman out in Iowa had raised two champions and sold one of them for $105,000. Arion, a two-year-old colt, had changed hands for $125,000, and the air was full of rainbows. Men rushed into breeding enterprises like gold seekers making for a new mining camp. Most of them had pet theories with which they were going to demonstrate the one true and infallible way to breed world beaters. George Wilkes, Electioneer, Sultan, Beautiful Bells and Minnehaha were names charged with magic, and the breeding recipes all called for plenty of their "blood," mixed together in various ways; some after a fashion suggesting layer cake, and others more resembling the mince pie process.

It was in this eccentric and ecstatic state of the public mind concerning horse breeding that Sable Guy came upon the scene with his crooked hind legs and flat ribs. Physically he was of a type that would command about $225 on his merits in tomorrow's auction at Fiss, Doerr & Carroll's, but his pedigree was something to conjure with, and as it was "blood" that breeders were after in those days he not only "got past," but was heralded as the greatest young sire in the country. To prove it his stud fee was fixed at $300, and, as the country was full of breeders who could pick out the coming sires by merely studying their tabulated pedigrees without ever seeing the horses they belonged to, Sable Guy's book was full every spring.

From as far East as New York and from Kentucky and Missouri in the South mares were booked by telegraph and shipped by express to the little town of Dowagiac, Mich., to be bred to this horse that at that time had never trotted or got a trotter. His owners, as badly fooled as everybody else, refused $15,000 for him, and announced that he was not for sale at any price. One man out in Kansas became so convinced that the short cut to success in breeding champions was by the Sable Guy route that he booked twelve mares for the lump sum of $3,000. This was right on the eve of the collapse of the craze. A few months later this man bought the horse for less than he had paid to breed his mares; kept him a few years, and then sent him out to the short grass ranges of the desert country, where he died, leaving three trotters in the 2:30 list to mourn his decease.

The pedigree of Sable Guy, which so hypnotized the horse world twenty years ago, would not now be regarded as gilt edged or even ultra fashionable. He was by Sable Wilkes 2:18, son of Guy Wilkes 2:15¼, and his dam was Linda Wilkes by Guy Wilkes, out of Atalanta, by The Moor, and she out of the famous Minnehaha, by Bald Chief.

STOCKTON COUNTY FAIR BUILDING PLANNED.

Attorney Hugh J. Tye for the petitioners will appear before the board of supervisors at the next meeting and request consideration of the plan to divert at least one-tenth of the Panama-Pacific fund, approximately $80,000, for the erection of an exhibit building on the racetrack grounds.

The San Joaquin County Poultry association has given hearty approval of the plan and along with the Union Harbor Council is circulating a petition among its members.

There are about twenty separate petitions in circulation at present, and sincere co-operation is given on every hand. Today Attorney Tye addressed the following letter to the following local promotion bodies: Chamber of Commerce, Stockton Merchants' Association, Stockton Ministerial Union, Merchants, Manufacturers and Employes Association and the San Joaquin Building Trades Council.

Herewith inclosed please find one of twenty or more petitions being circulated throughout Stockton and San Joaquin county merely requesting that the board of supervisors shall consider the advisability of arranging the foreign and domestic exposition fund (otherwise known as the Panama-Pacific fund) so that a small portion of the money may be diverted to the end that an exhibit building may be erected on the race-track grounds, now owned and supported with county funds.

The petition is self-explanatory, and I request your signed approval, as well as your co-operation at the supervisors' next meeting, the first Monday in March, when I shall represent the petitioners.

Not one newspaper, organization, public utility, business house, public official or citizen has, to the best of my knowledge and belief, refused unqualified approval of this petition, as it is within the law and a praiseworthy effort.

Mayor Rubenstein and each councilman has signed one of the petitions, believing the effort meritorious.

Petitions are being circulated at Lodi, Acampo, Tracy, Ripon, Mantesa and Lathrop, besides the fifteen prominent places in this city.

Up to date not one refusal has been recorded and one supervisor has affixed his signature to one of the petitions.

At a local cigar store a well filled petition containing the names of 100 influential citizens has disappeared and the proprietor said today: "That's the first time anything like that has ever happened in my place. It might have been taken by some friend of the work, who wished to secure more names outside, but we know nothing of its whereabouts"—Stockton Mail.

T. L. Knock, manager of the Spaulding ranch, in Glenn county, reports that he has a variety of alfalfa, originating in Italy, which grows all through the winter months and does not stop during the cold weather.

HORSES AT PLEASANTON DRIVING PARK.

Owing to the crowded condition of our columns in our last issue we were unable to publish a full list of the horses in training at this celebrated track. Hence we herewith complete it:

Those belonging to R. J. MacKenzie which are in charge of Chas. L. DeRyder are the following:

Joe Patchen II., bay stallion (9), record 2:03¼, pacer, by Joe Patchen 2:01¼; dam Bessie Bonehill 2:05¾, dam of 2 in 2:10, by Empire Wilkes 2:29¼.

Vernon McKinney, bay stallion (9), record 2:01½, pacer, by Guy McKinney; dam Maud Vernon by Mount Vernon 2:29½.

Graham Bellini, bay stallion (5), record 3, 2:11¼, trotter, by Bellini 2:13¼; dam Gracie Onward 2:12, (dam of 2), by Onward 2:25¼.

Zomblack, black stallion (6), record 2, 2:26, trotter (three-year-old trial 2:08¾), by Zombro 2:11; dam Madeline Marshall (dam of 2) by Demonio 2:11¼.

Pan Boy, chestnut stallion (14), record 2:09½, pacer, by Pangold 2:24¼; dam, daughter of Hennepin Boy.

Frank Perry, bay gelding (4), record (1) 2:15, pacer, by Toddington 2:20—Lilworthy by Axworthy 2:15½.

Commodore Douglass, bay stallion (4), trotter, by Vice Commodore 2:11; dam Clycezone (dam of 2 in 2:10) by Cyclone 2:23½.

El Zombro, black stallion (6), trotter, by Zombro 2:11; dam The Bouquet by Nushagak.

Clealand J., bay stallion (3), pacer, by Vernon McKinney 2:01½; dam Lady Irene 2:14 (half sister to Leata J. 2:03) by Diablo 2:09¼.

Bonquin, bay gelding (2), trotter, by Quintell 2:12, dam Lily Young by McKinney 2:11¼.

The Anvilite, bay stallion (1), trotter, by The Anvil 2:03¼; dam Martha Spy by The Spy.

Miss Perfection, bay filly (3), trotter, by General Watts 2:06¾; dam Sue Fletcher by Tregantle 2:09¼.

Baroness Psyche, roan filly (4), trotter, by Baron Review; dam Lurnella (dam of 1) by Axtell 2:12.

Mildred Togo, chestnut mare (5), record (3) 2:11¾, trotter, by Togo; dam Lady May (dam of 6) by Port Leonard.

May Mack, bay mare (9), record 2:08½, trotter, by Arthur Wilkes 2:28½; dam Lady Whips by Whips 2:27½.

Sis Bodaker, bay mare (4), trial (3) 2:11, trotter, by Bodaker; dam Sis Meridian 2:16½ by Meridian 2:12¼.

Merry Widow, bay mare (11), record 2:03¾, pacer, by Red Pac; dam Bonnie by Sam Wilkes Jr.

Astro Harvest, bay mare (4), trotter, by The Harvester 2:01; dam Grace Rysdyk by Judge Rysdyk.

The Earnest, bay gelding (5), record (2) 2:21¾, trial 2:08, trotter, by The Exponent 2:11¾; dam Mardella by Del Mar 2:16¾.

Gay Zombro, bay gelding (2) trotter, by El Zombro; dam Nosegay by Langton.

And about twenty others belong to Mr. MacKenzie which are just receiving their first lessons.

W. T. Sesnon's San Felipe, bay gelding, trotter, record 2:09¼, by Zombro—Ella J., by Bob Mason.

Property of J. B. Jones, Wellsville, N. Y.:

Our Colonel, bay stallion, pacer, record 2:04¼, by Colonel Cochran; and Caroline, bay mare, trotter, trial 2:08.

William Errington of Winnipeg, Canada, has sent Garibaldi, a bay gelding, pacer, trial 2:12, here, and E. A. Gammon of Hood, Cal., is the proud owner of Miss Axworthy Dillon, bay filly, trotter, by Axworthy (3) 2:15½; dam Cleo Dillon 2:13¾ by Sidney Dillon. These are being handled by Mr. DeRyder.

Bert Webster has, next to Chas. L. DeRyder, the largest string on the track. Many owners have sent their horses here and are satisfied he is doing everything possible to have them sound, strong and going smoothly and well.

These are the property of P. H. Smith of Los Angeles, Cal.:

Blanka S., chestnut mare (4), trotter, by Red McK.; dam Katherine A. by Diablo.

El Volante S., bay stallion (3), trotter, by El Volante; dam by Strathway.

Zomerine S., bay filly (3), trotter, by Zombro; dam Katherine A. by Diablo.

Bay filly (2), trotter, by Zombro; dam Katherine A. by Diablo.

Brown filly (1) by The Bondsman; dam Rosemary by Raymond.

Geo. W. Putnam of Salt Lake City, Utah, has his pacer Star Tilden, by Star Pointer, dam by Roy Wilkes, here.

D. L. Bachant of Fresno, Cal., is the owner of California B. (5), bay gelding, trotter, by Athasham, dam by Abbottsford Jr.

A. W. Longley of Chicago, Ills., has his bay stallion (4), pacer, by Demonio, dam by Prince Airlie, here in Mr. Webster's care.

E. A. Gammon of Hood, Cal., has sent him Cleo Dillon, bay mare (8), trotter, record 2:13¾, by Sidney Dillon, dam Cleo G. by Yosemite, and a bay filly (2), trotter, by The Bondsman, dam Linnet by Seymour Wilkes.

R. A. Stevenson of San Francisco has two here: Mr. Dawson, bay gelding (6), pacer, by Del Coronado, and a brown gelding (4), trotter, by Geo. W. McKinney.

Dr. S. W. Weitman of Oakland is the owner of Sadie Lou, bay mare (5), pacer, by Athasham; dam by Kinney Lou.

John N. Colomb of San Francisco has one of the finest colts on this course, Onward McGregor, bay stallion (3), trotter, by Jay McGregor; dam Mary Gordon 2:09¾, by Gordon, son of Onward.

B. T. Bringier of Pleasanton has in training Grace Nutkin, bay filly (3), trotter, by Jonesie Mac; dam Lady Rea 2:26½ by Iran Alto 2:12¼.

Allen & Ryan of Pleasanton are the owners of a bay filly (1), trotter, by The Bondsman; dam Miss Harris by Sidney Dillon.

And Bert Webster's own colt called Rodney Patchen (2), by Joe Patchen II.; dam Miss Harris by Sidney Dillon.

Frank Childs is handling eight others beside Holly Brand, Major By By 2:19½ and Leata J. 2:03, viz.: Bon Guy (3) 2:11¾ and 6 of his colts; one is a three-year-old out of Decoratio by Prince Ansel (2) 2:20½, and two others are out of mares by The Tidal Wave 2:06¼. These, with the exception of Major By By and Leata J., belong to S. S. Bailey of Pleasanton.

Hiram Rapelje is handling a beautiful two-year-old trotting filly sired by Tom Smith 2:13¼.

Leo Lynch of San Ramon has six head of very promising trotters and pacers, most of them youngsters.

Wm. Bond of Newark, Cal., has a Percheron stallion weighing 2,065 pounds at this track. He is one of the finest specimens of the breed in Alameda county and is in charge of W. J. Chisholm.

H. H. Dunlap is handling a nice two-year-old trotter by Bon Guy 2:11¾.

Charles A. Durfee has just started in to work his good reliable mare Zulu Belle, trotter, record 2:10¼, pacing record 2:06¼, by Petigru; dam Johana Treat 2:24¾ by Thomas Rysdyk, and Hal J., black gelding (6), pacer, record 2:09½, by Hal B., dam Jessie M. by Del Norte. Five others (breeding unknown at present) he will get ready for the races.

Applications for stalls are coming in every day and it is predicted that the Pleasanton track will be the scene of more good work-outs and exciting finishes until the races commence than it has been noted for in the past.

STATE FAIR FUTURITY No. 6.

Following is a list of entries in this stake for foals of 1914, the name of the mare, the owner, and stallion bred to. This stake is to be decided in 1917:

I. L. Borden's Roberta by Robert I.—Ed McKinney; Wanta II. by McKinney—Ed McKinney; Ramona by Prince Robert—Ed McKinney; Ella G. by Hamb. Wilkes—Ed McKinney; Hester McKinney by McKinney—Ed McKinney; Beatrice Zombro by Zombro—Ed McKinney; Maude Adams by Cresco Wilkes—Ed McKinney; Alto Monterey by Monterey—Ed McKinney, and Directola by Direct—Tom Smith.
W. C. Brown's Princess Bessum by Egyptian Prince—Prince Ansel.
Mrs. F. H. Burke's Yolanda by McKinney—Yoncalla.
J. J. Campbell's Kate Kopje by Cresceus—Prince Ansel, and Silver Fir by Silver Bow—The Bondsman.
T. E. Carroll's Nocha by Nushagak—The Proof.
E. J. Cartwright's Lettie Wilkes by McArthur—The Proof, and Magnolia by Arner—Dan Logan.
J. A. Cartwright's Nettie by McArthur—The Proof, and Frisby by Arner—Dan Logan.
R. J. Cartwright's Little Della by Arthur Wilkes—The Proof.
S. Christenson's Reina Directum by Rey Direct—The Bondsman, and Perza by Allie Wilkes—Prince Ansel.
James Collins' Nellie R. by Hart Boswell—Charley D. McKinney.
I. L. Cornett's Salinas Princess by Eugeneer—The Bondsman.
S. H. Cowell's Hulda C. by Dexter Prince—Palo King.
C. L. DeRyder's Arawana B. by Sidney Dillon—The Bondsman.
J. Doran's Zaalam by Searchlight—Vernon McKinney.
Wm. Detels' Melba T. by Nutwood Wilkes—Graham Bellini, and Daphne McKinney by McKinney—Graham Bellini.
Chas. A. Durfee's Gracie Bow by Silver Bow—Carlokin, and Mamie Bell by Eblis—Copa de Oro.
W. G. Durfee's Reta H. by McKinney—Copa de Oro; Cora S. by Del Coronado—Carlokin; Lady H. by Del Coronado—Copa de Oro; Dixie W. by Zolock—Copa de Oro; My Irene S. by Petigru—Carlokin; Miss Queeley by Moko—Carlokin; Zephyr by Zombro—Carlokin; Blanche Hall by Directum Penn—Carlokin; Subito by Steinway—Copa de Oro; Miss Young by McKinney—Copa de Oro, and Pavlava by Petigru—Copa de Oro.
R. L. English's Lady Bertha by Constantine—Wilbur Lou.
A. D. Fraser's May Moon by Barondale—Almaden D.
E. A. Gammon's Cleo G. by Yosemite—Peter McKlyo, and Linnet by Seymour Wilkes—The Bondsman.
Effa M. Gould's Princess G. by Prince Charles—Search Pointer.
Alex. Grant's Sona by McKinney—Wilbur Lou.
W. S. Harkey's Clara H. by Hark—Dan Logan, and Devletta by Diablo—The Proof.
Geo. L. Hamer's Nustina by Nushigak—Al de Baron.
F. S. Hawk's Bluie by Black Almont—McAntara.
Heilbron Bros.' Califa by Silver Bow—Lijero.
Hemet Stock Farm's Lady Zombro by Zombro—Wilbur Lou; Louise Carter by Chestnut Tom—Kinney de Lopez; Zeta W. by Nutwood Wilkes—Wilbur Lou; Stambia by Stam B.—Wilbur Lou; Fiesta Queen by On Stanley—Wilbur Lou; Betsey Direct by Direct—Wilbur Lou; Little Louise by Boodle—Wilbur Lou; Bonnie Ailse by Faustino—Kinney de Lopez, and Kinney Rosebud by Kinney Lou—Wilbur Lou.
H. A. Hershey's Palo Maid by Palo King—Jim Logan.
S. H. Hoy's Suisun by Demonio—Jim Logan.
Craig Hyde's bay mare by Demonio—Jim Logan.
Abe. W. Johnson's Zella D. by Zolock—Directum Penn, and Babe by Son of McKinney—Directum Penn.
John C. Kirkpatrick's Lucretia Alto by Nazote—Charley D. McKinney, and Poinsetta K. by Star Pointer—Vernon McKinney.
Mrs. Mabel Lipson's Evelene by Robert Basler—Chestnut Tom; Myrtle Ragan by Col. K. R.—Chestnut Tom; Miss Dorothy by Peeler—Chestnut Tom, Alta Almont by Prince Almont—Chestnut Tom, and Francis B. by Best Policy—Chestnut Tom.
J. S. Maben's Zombretta by Zombro—Dr. Wayo.
James Mack's Little Branch by Nutwood Wilkes—Carlokin.
Frank T. Merrill's Sela Nun by Sela Boy—The Bondsman.
R. J. MacKenzie's Madalea by Alcymont—El Zombro; Ava J. by Zombro—Graham Bellini; Gregan by Steinway—Graham Bellini; Martha Spy by The Spy—Graham Bellini; Merry Widow by Red Pac—Pan Boy; Crabtree's Gift by Hedgewood Boy—Graham Bellini; Hawthorne by McKinney—Copa de Oro; Lucy May by Oakland Baron—Copa de Oro, and Ivoneer by Eugeneer—G. Albert Mac.
J. W. Marshall's Leota by Diablo—Jim Logan; Bernice by Owyhee—Jim Logan; Madeline by Demonio—Montbaine; Ramona by Demonio—Palo King, and Bally Pointer by Star Pointer—Demonio.
Thos. McCormick's Tillie Taylor by Longworth—Kinney H.
H. G. Angevine's Berta Logan by Bert Logan—Jim Logan.
W. T. McBride's La Moscovita by Guy Wilkes—Graham Bellini, and Dawn o' Light by Searchlight—Vernon McKinney.
C. P. McCan's Orlena by Ormonde—The Bondsman; Ethel Toddington by Toddington—The Bondsman; Carmen McCan by The Bondsman—Prince Seattle, and Hazel Patchen by The Patchen Boy—The Bondsman.
A. B. Miller's Chiquita by Highland C.—Copa de Oro.
W. J. Miller's Katalina by Tom Smith—The Proof, and Lulu Mc by Arthur Wilkes—Dan Logan.
J. E. Montgomery's Margaret M. by Chestnut Tom—The Proof.
A. L. Nichols' Silver Benton by Senator Boggs—Dan Logan.
R. L. Ogden's Yolo Girl by Lynwood W.—Palo King, and Alto W. by Iran Alto—Prince Ansel.
J. W. Pendleton's Abbie McNutward by Guy McKinney—Debertha Bells; Beautiful Bertha by Moormont—Arner, and Madsie McNutward by Madison McKinney—Arner.
W. A. Perley's Belle by Kinney Lou—The Proof.
John Renatti's Wanda R. by Sir John S.—Monteo.
F. J. Ruhstaller's Evergreen by McKinney—Moko Hall.
Rush & Haile's Comet Demonio by Demonio—Montbaine; Memonio by Demonio—Montbaine; Elvira by Demonio—Montbaine; Miss Winn by Demonio—Montbaine; Potrero Girl by Prince Airlie—Montbaine; Honora by Oro Wilkes—Montbaine; Margaret Hunt by Nutwood Wilkes—Demonio, and Gertie A. by Diablo—Vernon McKinney.
A. L. Scott's Ora by Ira—Wilbur Lou; Lady Inez by Nutwood Wilkes—Wilbur Lou; Rosie Woodburn by Easter W.—Wilbur Lou, and Weatewater by Sidney Dillon—Wilbur Lou.
J. E. Short's Keno by Prismo—Skido Wilkes.
C. F. Silva's Blanche T. by Stickle—Teddy Bear; Polka Dot by Mendocino—Teddy Bear; bay mare by Zombro—Teddy Bear, and Directshine by Direct—Lijero.
James Stewart's Easter D. by Diablo—Copa de Oro.
W. A. Stow's Salinas Girl by Nutwood Wilkes—Alconda Jay.
Sutherland & MacKenzie's Rubelle by Del Coronado—F. S. Whitney.
Dr. W. W. Thomas' Helen K. by Bay Prince—The Bondsman.
Thompson & Shippee's Queen by Dictator Wilkes—Tregantle; Gussie by Temescal—Prince Ansel, and Dowina by Bon Voyage—Axworthy.
L. H. Todhunter's Sweet Bow by Bon Voyage—Peter McKylo, and Iran Belle by Iran Alto—Peter McKylo.
Dr. I. L. Tucker's Babe T. by Rajah—Earthquake.
W. E. Tuttle's Maud McAlto by McKinney—The Bondsman.
Valencia Stock Farm's La Belle by Sidney—Scout, and Rosie Morn by McKinney—Pegasus.
D. W. Wallis' Eline by L. W. Russell—El Angelo, and Tryda Tight by Searchlight—El Angelo.
F. E. Ward's Emily W. by James Madison—Dr. Wayo.
Alex. M. Wilson's The Blonde by Strathway—Carlokin.
Woodland Stock Farm's Alteema by Nutwood Wilkes—Quintell; Josie Ansel by Prince Ansel—Quintell; Gay Princess by Prince Ansel—Commodore Douglas; Princess Josie by Prince Ansel—Commodore Douglas; Lottie Whippleton by San Diego—Prince Ansel; Rosemint by Nushagak—Prince Ansel; Verbena Mc by Directum Spier—Prince Ansel; Bonhilda by Moko—Prince Ansel; Alma McGregor by Jay McGregor—Prince Ansel; Eda Saunders by Axworthy—Prince Ansel; Bela Hall by Walnut Hall—Prince Ansel; Baroness Spier by Directum Spier—Prince Ansel; Maggie Hall by Moko—Prince Ansel; Eocita by Moko—Prince Ansel; Ila Moko by Moko—Prince Ansel; Bonnie Derby by Chas. Derby—Prince Ansel; Lauress by Mendocino—Prince Ansel; Goldie McKinney by Prince McKinney—Prince Ansel; Fair Recluse by Moko—Prince Ansel; Addie B. by Dexter Prince—True Kinney; Princess Viola by Prince Ansel—True Kinney; Josie D. by Nutwood Wilkes—True Kinney; Mystic Lockheart by Lockheart—True Kinney; Serpolo by Mendocino—True Kinney; Ida Millerton by Millerton—True Kinney, and Ella J. by Bob Mason—True Kinney.
M. L. Woy's Laura B. by Stam B.—Expressive Mac.
A. J. Zabala's Miss Sidney Dillon by Sidney Dillon—Chanate, and Adje by Bon Voyage—Chanate.

$10,000 WANTED FOR JOHN MALCOLM 2:11¼.

Ten thousand dollars is the price set by W. J. Miller and L. B. Daniels, the owners, on the great three-year-old gelding, John Malcolm, who as a two year-old last year made a record of 2:11¼ and became the champion two-year-old pacing gelding of the world for 1913.

A prominent eastern horseman, writing that he was anxious to get a candidate for the big stakes in San Francisco in 1915, sent word to Miller and Daniels last week that he had heard John Malcolm was the horse he needed, asking that a price be named.

Daniels answered naming his price and saying that he sincerely believed that there wasn't a three-year-old pacer in the world today that could beat him. Only a few days ago Daniels worked the colt in 2:13½, the half in 1:03, and the last eighth in the fast time of fourteen seconds.

If John Malcolm is not sold, he will leave soon with the Daniels stable for Canada. Daniels is getting his horses into shape rapidly at the Speedway and says all will be ready for the word go when the Canadian races start.

John Malcolm's sire, Dan Logan 2:07½, owned by Carey Montgomery of Davis and leased by Miller and Daniels, will be the head of the stable again. He is showing in fine early form, working a mile the other day in 2:12½, a half in 1:03 and an easy eighth in :15. Capitola 2:14½, a Dan Logan filly owned by Miller and champion two-year-old pacer of the Pacific Coast in 1912, is showing extreme speed. She paced a mile in 2:15 a few days ago, a half in 1:02½ and an eighth in :15.

Daniels figures that he has the best green trotter in California in Dane Swift by Almaden D. This horse is owned by a man named Skaggs. He has worked a mile already this year in 2:15, a half in 1:02 and the last quarter in :30. Another green trotter he will take north with him is Francis S., full sister to Maurice S. 2:06 owned by E. J. Strain of Marysville.

Daniels is pinning great faith on two more Dan Logan colts that are now getting their first workouts. One is owned by him and is called Stanley Quinn. This little fellow is only ten months old. Recently he paced an eighth of a mile hitched to a cart in 19 seconds. This was only the eighth time he had been hitched to a cart. The other is owned by Miller and is called First National. This promising colt is full brother to Capitola and is much like his sister. He is a yearling and has been hitched up but a few times.—Chico Record.

NOTES AND NEWS

Send in your list of foals.

There is talk of a Horse Show association being formed in this city.

The Chicago sale was a huge success, although the weather was anything but favorable.

The track is good at Woodland and the trotters and pacers are beginning to show speed there.

Chas. R. Marley has a filly by The Bondsman at Woodland that can outpace anything of her age there.

J. Elmo Montgomery has leased his handsome pacing stallion Logan Pointer to A. M. Billings of Merced, Cal.

Entries for the guaranteed stakes for harness horses to be given at the State Fair, Sacramento, will close June 1st and August 1st. Read the advertisement.

House movers are very busy this week moving the lighthouse station which is built on the backstretch of the new race track on the Panama-Pacific Exposition grounds.

Geo. Ramage is handling several very promising trotters at the Santa Rosa race track and all of them are doing well. Mr. Ramage is one of the most successful colt handlers in California.

Great preparations are being made for the showing of saddle horses as the State Fair this year with a view to calling attention to the magnificent display to be seen at the Panama-Pacific Exhibition.

Don't forget to make an entry in the Horseman $20,000 Futurity Stake on or before next Monday, March 16th. It will only cost you $2.00 to do so and you will never regret it. This is for foals of 1914.

The indications are that no fair will be held in Seattle this year but a strong effort will be made to get The Tillicums, a well known organization of business men, to put on a big fair and race meeting in 1915.

E. T. Barnette of Los Angeles, who owned Manrico 2:07¼ and Virginia Barnette, the remarkable fast trotting filly, is often seen in Golden Gate Park astride a magnificent prize-winning Kentucky bred saddle horse.

Jim Logan 2:03¼ is doing fine at Woodland and will be in better racing condition this year than he has ever been. The foals that are by him which are coming along regularly are fine looking and perfect in conformation.

Lon McDonald, one of the "big four" Grand Circuit drivers, has the four-year-old pacing colt Ewana, by McEwen, dam Stelene, by Brown Hal 2:12½. This is a full brother to Harry Bell's pacer Stella McEwen 2:11¼ at Pleasanton.

If one is to judge by the number of horses in training at Pleasanton, Sacramento, Stockton, Santa Rosa, Salinas, Los Angeles, Chico, San Jose, Fresno and Hanford there will be more entries made for the race meetings of 1914 than for any year since 1902.

The Mercantile Bank of Memphis in which Ed. F. Geers, John H. Dickerson, Fred Kopf and Frank G. Jones were depositors, is in better condition than at first reported and may pay as high as 75 per cent. to its depositors. Mrs. Geers' condition is improved.

Annapolis (Md.), March 10.—By a vote of 16 to 10 the Senate today voted down a motion to abolish racing at Havre de Grace. There is a bill before the Senate to abolish all racing in the State, and a day has been fixed for a public hearing on the subject.

Mel Keefer's chestnut stallion Adansel 2:14½, by Prince Ansel (2) 2:20½ out of Advosta 2:24¼, was sold at the Chicago auction sale for $385. The bay gelding Prince Lot 2:09½ brought $425 at the same sale. These would have brought more in California.

Mr. J. J. Gethin of the Riding Club made two sales of horses lately. One was a fine weight-carrying brown saddle horse, to J. V. de Laveaga, a prominent attorney of this city, and the other was a choice trotter under saddle, to H. Ahlers, one of our leading jewelers.

With $3,000 bid under the hammer, William D. Althouse, of Phoenix Stock Farm, Phoenixville, Pa., refused to sell the young trotting mare Sadie Penn (3) 2:17¼, half-mile track record, by William Penn 2:07¼, dam Mabel Casson, by Wayward, second dam Intrique by Princeps 536.

W. G. Harris of Dixon has purchased the remarkably fast pacer Alton from Lou Mataivia. He has paced a half mile in 1:01 and will be sold at the May Day race meeting at Dixon. This handsome horse was foaled in 1902, not 1892, as the advertisement read in our last issue.

Count Orloff, the founder of the famous breed of Orloff trotters, commenced breeding them in Russia in 1770. The stallion Barrs occupies the same position in Russia that Hambletonian 10 does in America, as he is considered the original father of the Orloff breed and was foaled in 1784.

Vallotta, sire of F. S. Turner 2:24 (sire of F. S. Whitney 2:24¼) was by George Norval 13280 out of Carlotta Wilkes (dam of Inferlotta 2:04¾, Carlokin 2:07½, that wonderful sire, Guy Borden 2:07¼, etc.) by Charley Wilkes 2:21¾, grandam Aspasia (dam of 4 in 2:30) by Alcantara 2:23, etc.

Every owner of a fast trotter and pacer who wishes to give that horse a chance to win one of the four $20,000 stakes at the Panama-Pacific International race meeting should make an entry April 1st. It only calls for two per cent. of the stakes and you are not required to make any further payments in it.

H. S. Hogoboom of Woodland drove his Palo King colt Yolo King a half in 1:11¾ on Monday. The beautiful ten months old filly that Mr. Hogoboom had that was sired by Palo King 2:28½ out of a mare by Diablo 2:09¼, grandam Edna R. 2:11, died last week. She could show a 2:50 gait and $500 would not have bought her.

The fifth dam of San Francisco 2:07¾ (public trial 2:04¾) was Kitty Taylor by Gen. Taylor. Mr. Mendenhall of Livermore owned her and bred her to Don Pedro, a son of Williamson's Belmont, and got the dam of Puss by California Nutwood, the great grandam of this good stallion and the seven-year-old trotter Rapallo now at Pleasanton.

The committee appointed by the North Pacific Fair and Racing Association to consider the proposition of forming a new governing body or if that was considered inadvisable to decide which of the old parent bodies they would join this year, was unable to meet at Seattle on February 28th, as originally planned, and postponed the meeting until March 7th.

Harry Dowling, superintendent of the Woodland Stock Farm, has changed Robert Bingen 2:14½ back to his original gait, trotting, and the first time he let him step he reeled off a quarter in 35 seconds. One week later he trotted this distance in 33 seconds, a 2:12 gait, and Dowling says he never saw a more promising candidate for 2:10 or better honors.

W. P. Murray of Cleveland, Ohio, one of the leading lights of the trotting horse world, visited the new race track on the Panama-Pacific fair grounds last Saturday and was delighted with it. He said: "I do not believe there is another site its equal in the world; the view from it is unsurpassed. All that has been said about its situation is not an exaggeration—it is beyond description."

W. P. Murray, the prominent horseman of Cleveland, Ohio, bought a splendid mare at the Midwinter Sale, Nell Cord (2) 2:26¾ by Silk Cord 34878 out of Nell Worthy 2:22 (dam of 3) by Axworthy (3) 2:15½; grandam Nell (dam of 12 including Tom Axworthy 2:07, Vassar 2:07, Belle Vara 2:08¾ and Susie T. 2:09¾) by Estill Eric. Nell Cord is heavy with foal to Guy Axworthy 2:08¾.

W. W. Naughton, one of the leading sporting writers in America, died of heart disease in this city last Tuesday. Deceased was born in Nelson, New Zealand, and was noted for his graphic pen pictures of prize fights, rowing matches, yacht races, and horse races. He was beloved by all who knew him and his loss will be keenly felt by true lovers of sports and sportsmanship everywhere.

The horse that brings $10,000 is the developed horse—that is, developed to a certain point. The best bred colt in the world will bring in the market no more than a draft bred one, unless developed. Men who own well bred trotting foals and fail to put them in proper hands for development are like the man who held on to the spiggot of his barrel while his cider ran out through its bunghole.

According to Consul General Robert P. Skinner, stationed at Berlin, Germany will send a number of competent veterinarians here to buy between 3,000 and 4,000 horses during the next twelve months. It seems that 10,000 are needed to replenish the ranks of the Germany army. They want thoroughbreds or horses at least three-quarter thoroughbred, a mighty hard lot to find in America.

Chery Hebert of Salinas who, at one time, owned an excellent string of fast trotters, is gradually getting back into the game, his latest purchase being a beautiful filly by The Bondsman out of Princess 2:13¾, by Eugeneer 20450; grandam Belle (dam of Prince Gift 2:12) by Kentucky Prince; great grandam Belle of Richmond by Hambletonian 10. This little one is a pure gaited trotter.

The American bred five-year-old trotting stallion Baldy McGregor (3) 2:06¾ by Jay McGregor 2:07¼ was recently sold by his owner, M. O. von Reidl of Vienna, Austria, to a representative of the Imperial Trotting Club of Moscow, Russia, for the splendid sum of $40,000. His sire, Jay McGregor, is more highly appreciated by breeders in Russia than any stallion ever imported there. Only one of his colts, Onward McGregor at Pleasanton, is in California, and he is a very promising trotter.

Ed Parker purchased two geldings at E. D. Dudley's sale at Dixon a few months ago. One is a trotter which was only halter broken when Ed bought him in. He has been a quarter over the Woodland track in 35 seconds. The other is a very smooth going pacer five years old. He has been a quarter in 31¾ seconds and looks and acts as if he will be one of the sensational sidewheelers of 1914.

Notelet, the daughter of Moko that secured undying fame as the dam of The Harvester 2:01, is now in foal to Manrico and will probably be bred back. Silver Silk (4) 2:08½, one of the fastest trotters ever bred at the farm and that is probably Superintendent Burgoyne's pick of the entire number quartered there, is several days past due to The Harvester and after foaling will be bred this season to San Francisco.

Mr. J. J. Gethin of the Driving Club reports an increasing interest in gaited saddle horses and horses that trot exclusively under the saddle. In his two large stables in this city he has almost 200 of the choicest Kentucky and California bred horses, and his riding school is more popular now than ever. Mr. Gethin has had a lifelong experience as a horseman and riding master and understands the business in all branches.

Al Schwartz is handling sixteen trotters and pacers at the Stadium and expects to have four more next Tuesday. Frank Burton and Hans Frelson have twelve good ones and besides these horsemen there are several outsiders who drive their horses through Golden Gate Park to the Stadium and work them there. Judging by the interest shown in the development of matinee horses a splendid series of races will be held this year.

Chas. L. DeRyder will hold a combination sale of choice trotting stock at the Pleasanton Driving Park Saturday, April 11th, commencing at 2 P. M. A preliminary announcement appears in this issue and as entries will close March 23rd all who have choice trotters and pacers to sell should make entries at once. This sale, like all those held by Mr. DeRyder, will be extensively advertised and a big crowd will undoubtedly attend.

Derby Axworthy 2:25¼ will not go to Europe, as announced by one of our correspondents last week, writes Harry Clemens of Goshen, Ind., who is training the horse. Mr. Clemens says that Samuel De Boer of Napanee, Ind., bought the colt for himself and expects to breed a few mares to him and then have him prepared for racing. On account of there being two Derby Axworthys the Indiana horse's breeding was misqquoted. He is a seven-year-old chestnut horse by Axworthy 2:15½, dam Bertha Derby, by Charles Derby 2:20.

Messrs. Nesmith & Sons of Los Angeles have a very fast green pacer by Star Pointer 1:59¼ out of Lilly S. by Direct 2:05½; grandam Lily Stanley 2:17½. He is called King Lily Pointer 52223. This sidewheeler had only a little work when he paced quarters in 30 seconds, then halves in 1:06, his first mile in 2:25. His next was 2:22, his third in 2:15¼ (a remarkable drop). His fourth mile he paced in 2:14, last eighth in 15½ seconds. He has paced halves in his work in 1:04 and 1:05 and is being handled by W. H. Nesmith, a green driver.

A great mistake is made in the claiming of names. Frank S. Turner of Santa Rosa bred his mare Caritone to his stallion Guy Dillon 2:21½ several times. This mare had fillies each time, one was called Guy's Caritone, which he sold to Frank L. Dixon of Vancouver, B. C., and which is registered as such in the Register. Another he kept, and, liking the name, called her Guy's Caritone. Mr. Dixon, seeing this name claimed, naturally felt aggrieved. No harm has been done, but Mr. Turner will have to call his Guy's Caritone by some other name and get her registered.

In the "Horse Review" credit is only given to Carlotta Wilkes for having nine in the 2:30 list, viz.: Carlokin 2:07½, Guy Borden 2:07¼, Inferlotta 2:04¾, Guy Carlton 2:30, Ida Dillon 2:27¼, Lottie Dillon 2:26¼, Mary Dillon 2:06¼, Sir Guy Dillon 2:29¾, Volita 2:15¼, but no mention is made of Carlocita (p.) 2:24¼ by Sidney Dillon, that was foaled in 1902 and obtained her record of 2:24¼ at Santa Rosa as a three-year-old. This makes 10 to her credit and she had a son Vallotta, that trotted in 2:20 but was injured and retired; he is a sire of 1 in 2:30. Carlotta Wilkes cost the late Henry Pierce $8,500 at auction and was worth it.

The best private sale of a two-year-old trotter in these parts recently occurred at Lexington, Ky., the past week when R. E. Moreland, acting, it is said, for the Pastime Stable of Cleveland, bought of J. D. Grover of Georgetown, the chestnut colt Rusticoat (1) 2:22¼. The price was not made public but was $5,000 or close in the neighborhood, as $4,000 had been refused for him shortly before. Rusticoat is a son of Axworthy and Dorothy T., by Advertiser 2:15¼, grandam Hannah Price, by Arthurton, and is therefore a full brother to the fast trotters, Adlon (3) 2:07¾ and Dorothy Axworthy (2) 2:21½, Adlon being the winner of the Cleveland Sweepstake and Horse Review futurities at three, while Dorothy Axworthy was beaten but a head in the junior division of the Kentucky futurity in world's record time of 2:12¼, by Trampfast.

L. L. Gilpin, a prominent farmer and horseman of Richfield, Utah, while on a visit to Oakland last week purchased from A. P. Stotts the handsome mare Maud Jay C. (dam of Nearest McKinney 2:13½, p. 2:14¼) by Nearest 2:22, also Camellina by Nearest out of that great broodmare Camma (dam of 3, 1 sire of 1 and 1 dam of 3 in 2:30) by Norway 525. Mr. Gilpin also bought a three-year-old filly by Bon McKinney 2:24¼ and a yearling by this grandly bred son of Bon Voyage 2:08 and Daphne McKinney (dam of Frank N. 2:07¼) by McKinney 2:11¼. Mr. Gilpin says quite an interest is awakening in the light harness horse industry in Utah.

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Carlokin 2:07½ is the fastest 2:10 trotting stallion standing for public service west of Denver, Athasham 2:09¼ being the other one. It is a serious question, this exportation of 2:10 trotters. Of all those exported to Europe and Australasia we note the following California bred ones: Lovelock 2:05½, Dolly Dillon 2:06¾, Kinney Lou 2:07¾, Brilliant Girl 2:08¼, Directum Kelly 2:08¼, Marie W. 2:08¼, Derby Princess 2:08½, Zomalta 2:08½, The Zoo 2:09, Bellemont 2:09¼, Idolita 2:09¼, Neeretta 2:09½, Athanio 2:10, All Style 2:10. In all 115 have been exported, and if we had 115 more they would follow these across both oceans.

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Five out-of-town directors of the Fresno Agricultural Association were elected at Saturday's meeting of that body. They are: H. A. Sessions of Kerman, Levi Garrett of Kingsburg, Mrs. A. B. Armstrong of Fowler, J. W. Porter of Malaga and George Hensley of Clovis. At least three others will be elected at next Saturday's meeting of the association, at which time it is expected that a secretary will also be decided upon. No action was taken relative to the resumption of the sale of association stock. About $13,000 worth of stock has been sold already this year, and it is understood that the directors plan to dispose of another $27,000 worth and secure a sum sufficient to provide for the enlargement of this year's fair.

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The first foal to make his appearance this year at Rush & Haile's Suisun Stock Farm is a fine large lusty colt (foaled March 2nd) by Montbaine, the grandly bred son of Moko, the futurity sire. This colt is a beautiful bay with star and hind pasterns white, the image of his sire. His dam is Hanoro (dam of Oro Mo, trial, 2:06¾, and De Oro, a very fast trotting prospect until he met with an accident which put him out of training for all time). Hanoro is by Oro Wilkes 2:11 out of Hannah (dam of Gracie R. 2:10½, Suisun p. 2:20½ and Olga 2:29¾) by Le Grande; grandam Hannah Price (dam of 6) by Arthurton, etc. This youngster's bloodlines are so good it is the intention to keep him as a stallion to breed on to the Demonio mares, as he combines the blood of Baron Wilkes 2:18, Strathmore, Volunteer, Sable Wilkes 2:18, Guy Wilkes 2:15¼, Director 2:17, Speculation, Almont, Arthurton, etc., all of them noted for siring speed, stamina and beauty.

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The horsemen of this community were very deeply pained and shocked to read in the morning dailies the announcement of the sudden death of Mr. J. Howard Ford, proprietor of Stony Ford Farm, in Orange County, and one of the most prominent breeders in the United States, which occurred in his apartments at the Plaza Hotel soon before six o'clock last Monday evening as he was dressing for dinner. His body was discovered by a maid, and physicians who were summoned pronounced his death due to apoplexy. Mr. Ford was 61 years old, and from his earliest days had been a lover of horses, as well as a breeder and owner. At his Stony Ford Farm are domiciled the royally bred stallions Justo 2:08¼, and Austral, besides a band of fashionably bred broodmares and young stock. He also owned Airdale 2:15¾, the world's champion yearling trotter, and Lord Allen 2:11, the champion two-year-old of 1912. Two years ago he sold Billy Burke 2:03¼ to the Russian Government for $40,000, one of the largest sums ever received for an American stallion.—Trotter and Pacer.

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A young man who doubtless served his time as a spieler at a side show of a circus astonished an automobile full of passengers who were looking at the new race track at the Panama-Pacific Exposition, by standing up in the auto and shouting in true side show style, as the site of the places where the horses are to be kept on exhibition was shown him: "Everybody should pass right in and see the greatest aggregation of equine beauties ever assembled. The largest number of the very rarest of man's best friend, the horse! Here you will see Arabians from the desert of Sahara; Orloffs from Russia; Shaggy ponies from Shetland; Zebras from Africa; coach horses from Germany; hackneys from England; Flemish horses from Holland and Germany; Percherons and Normans from France; wild mustangs from the prairies of America; Clydes, Shires and Suffolk Punches from Great Britain; thoroughbreds from England, Australia, Kentucky, California, and many of the States of the Union! Shaggy haired ponies from China, sleek looking ponies from the Canal zone, Opelousas horses from Texas, descendants of those brought over hundreds of years ago by Cortez, and last, but not least, the finest collection of celebrated trotters and pacers gathered under one roof. The best in the world, gentlemen. These are worth coming thousands of miles to see. You will never have another opportunity like this again, and—" but the toot! toot! of a number of auto horns drowned his voice and, bowing to the right and left he sat down, thoroughly satisfied with the acoustic properties of these grounds.

SANTA MARIA HOLDS MATINEE RACES.

Santa Maria, Cal., March 9, 1914.

Ed. Breeder and Sportsman:

The Santa Maria Driving Club held another one of its popular matinee races on March 1, 1914. This is the first time the club has given a matinee on Sunday. It proved very satisfactory both in attendance and financially. The weather was ideal and the card presented was the best in the history of the driving club.

The race of the day was between Pointer's Daughter 2:11¼, Ben Corbett and R. W. They made exceptionally fast time as will be seen by the score card below. R. W. is a green colt by Wild Nuttling 2:11¼, and gave the game Pointer's Daughter a good race, both were pacing like a double team.

Class A brought three starters which took five heats to decide which was best. Much interest was displayed and the management complimented for the splendid manner in which these races were conducted. Summary:

Class A.

Wayward Jr.	1	1	2	2	1
Choro Princess	3	2	1	1	2
Queen Rappalo	2	3	3	3	3

Time—2:20, 2:20½, 2:20½, 2:20½, 2:21.

Class B.

Ben Corbett	2	3	3
R. W.	3	2	2
Pointer's Daughter	1	1	1

Time—2:14¾, 2:14, 2:13.

Class C.

Dexter	3	2	2
Black Beauty	1	1	1
Salome	2	3	3

Time—2:38, 2:32, 2:34.

Messrs. Keefer & Spencer have recently located here, having arrived from National City on February 27th with three carloads of horses, after having been held in Los Angeles for eight days on account of washouts on the railroad during the heavy storm which played such havoc with railroad transportation and travel at that time. Mr. Spencer came with the shipment while Mr. Keefer remained in National City to close up their interests there and ship the balance of their stock later on, a number of which will go to the Pleasanton sale in April.

Among the horses they have here now is that grandly bred young Exponent sire, The Proof (2) 2:29¾, and four fine yearlings by him. The Proof will make a light season in the stud and be prepared for races. There is considerable interest taken in the breeding and development of the light harness horse in this locality and a number of mares have already been booked to The Exponent's handsome son.

The mare Dawn 2:24¼, trial 2:16 (dam of Don Vassar, three-year-old trial 2:13), by Athaneer, dam by Athadon, was bred on the 8th. She has a fine filly by her side by Adansel 2:14¼, much to the satisfaction of her owner, E. M. Barber, of San Diego, who was anxious for a filly from the mare, all her previous foals having been colts. She has a promising two-year-old by The Bondsman that is in the Spencer stable, as is also the four-year-old gelding Don Vassar, by Vassar 2:07, that paced the Sweetwater track last May in 2:13. Arista Ansel (2) 2:18¼, also owned by Mr. Barber, is another member of Spencer's stable. She is four years old now and will be fitted for the races of 1915.

Kid Cupid 2:08¾, eligible to the 2:11 class, is big, strong and sound. There is some talk of sending him to race in Canada this year and the Northwest, where he will be eligible to the 2:15 class on the half-mile tracks.

The black gelding, Pronto J. by Strathway 2:19, is a promising trotter that has been a mile in 2:14, the last quarter in 31 seconds, to a cart. He is owned by Jack Rice, the well known real estate dealer of San Diego. Nuristo 2:12½, eligible to the 2:20 class, and close up in 2:08¾, will be named in all the good trotting stakes for the coming season in California to which he is eligible. He is owned by Alex. Brown of Walnut Grove. Another good trotter owned by Mr. Brown in Spencer's stable is the five-year-old bay mare Bonnie Ansel, by Prince Ansel and full sister to Bonnie Princess that trialed a mile last summer over east in 2:07¼, last quarter in 29½ seconds. Bonnie Ansel pulled a cart last May in 2:14, last half in 1:04 and has trotted a quarter to a cart in 30½ seconds; she never made a break in her life and will be prepared for the campaign of 1915.

Wesos 2:12½, also owned by Mr. Brown, has been shifted to the pace and promises to make a very fast side-wheeler. A handsome chestnut gelding owned by a San Diego business man is a five-year-old gelding, son of Strathway, and is a nice going trotter that with two months' work last year stepped a half-mile in 1:08. He strongly resembles in size, color and action the $5,000 Major By By. Another in the stable that is not to be overlooked is a handsome and stoutly made four-year-old colt by the game little race horse Monicrat 2:13½, dam by Prince Ansel. He is a smooth going pacer and is owned by Dick Johnson of Woodland, California, formerly of Galesburg, Illinois.

Space will not permit us to mention separately each member of the bunch of horses, mares and colts Mr. Spencer has brought to Santa Maria, but we cannot omit making special mention of the yearlings by The Proof which stamp him as a uniform transmitter of his own color, conformation and characteristics, and all these youngsters are natural trotters.

Mr. Spencer appears to be delighted with Santa Marie and the surrounding country and says that while he liked the Sweetwater track as a training place and became much attached to it on account of the climate and its location on the beautiful bay of San Diego, he believes that the business of raising, developing and training trotters can be conducted much more profitably in Santa Maria, with its abundance of pastures, hay and feed of all kinds which exceeds that in the vicinity of San Diego where the scarcity of pasture and high price of hay and feed made the cost of keeping stock about twice as much as here. He says there is also much more interest taken in the horse business here than in the southland and that, as soon as the extra stalls now being built are completed, he will have them filled with local horses whose owners are anxious to have their speed developed, and he expects to be very busy during the coming season.

Yours, F. E. LEWIS.
Sec'y Santa Maria Driving Club.

TO BE MATED WITH THE HARVESTER 2:01.

At Curls Neck Va., C. K. G. Billings will start breeding this season with The Harvester 2:01, by Walnut Hall 2:08¼, dam Notelet, by Moko, as the premier stallion.

Among the mares to be mated with The Harvester are the following noted ones:

*Lou Dillon, ch. m., 1:58½, by Sidney Dillon, dam Lou Milton, by Milton Medium 2:25½.

*Bernice R., b. m., 2:07¼, by Dexter Prince, dam Dione 2:07¼, by Eros 2:29½.

*Bertha Mac, br. m., 2:08, by McKinney 2:11¼, dam Alberta 2:29¾, by Altoona.

Icon, b. m., 2:10, by Peter the Great 2:07¼, dam Alberta, by Albert W. 2:20.

Nelly Worthy, r. m. (3), 2:24¾, by Axworthy 2:15½, dam Nell, by Estill Eric.

Queensland, b. m., 2:19¾, by Bingen 2:06¼, dam Ollie K. 2:12¾, by King Wilkes.

Arielle, b. m., by Bingen 2:06¼, dam Narion, by Arion 2:08¾.

Memories, b. m., sister of Todd 2:14¾, by Bingen 2:06¼, dam Fanella 2:13, by Arion.

Baroness Axworthy, b. m., by Axworthy 2:15½, dam Erirange 2:21, by Prodigal.

Baroness Jay, r. m. 2:29¼, by Jay McGregor 2:07¼, dam Baroness Electra 2:26¼, by Baron Wilkes.

*Adioo Dillon, p., b. m., 2:24¼ (dam of Dillon Axworthy 2:11¼), by Sidney Dillon, dam Adioo, by Guy Wilkes 2:15¼.

Gretchen B., b. m., by John A. McKerron 2:04½, dam Lou Dillon 1:58½, by Sidney Dillon.

Yo San, black mare, by Hershon 2:29½, dam by Romeo 2:29¼.

Elsa Bellini, br. m., 2:13¼, by Bellini, dam Expressive (3) 2:12½, by Electioneer.

Quisetta, b. m., 2:16¾, by Bingen 2:06¼, dam Gazeta, blk m., 2:06, by Admiral Dewey; second dam Portrait 2:23¼, by Alcantara 2:23.

*California bred.

FACTS ABOUT ROBERT BINGEN 2:14½.

As an individual this young stallion is all that the stickler for high individuality could ask for and no devotee of fashion can fault his flawless blood lines.

Robert Bingen 2:14½ is undoubtedly the grandest bred stallion alive today, if we except his near relative, Victor Forbes, two years, 2:23¾. This is a broad assertion but "The records tell the story," and here is the proof. Bingen 2:06¼ was the champion five-year-old stallion. Bingen, up to the time of his death, was the only stallion that had been the leading sire for three different years. He sired Uhlan 1:58, to sulky, 2:03¼ to pole, and 2:02 on half-mile track, all world's records; then with running mate he trotted in 1:54½, the fastest mile ever gone in harness.

Only two stallions ever sired two 2:05 trotters each; they are Bingen 2:06¼, with Uhlan 1:58 and Admiral Dewey 2:04¾ to his credit; and Peter the Great, four years, 2:07¼, with Peter Volo, two years, 2:04½, and Grace 2:04¾, to his credit. Now with Bingen for a sire and a half sister to Peter the Great for a dam, both champions sires, it begins to dawn upon a man that in Robert Bingen a man would possess the best bred horse in the world. This is not all:

Bingen 2:06¼ occupies a position as a family builder that no other stallion of his age ever attained, as a comparison of his achievements with that of other great sires will show. Bingen's sons have sired 359 performers, including 11 yearlings, 103 two-year-olds, 94 three-year-olds, 61 four-year-olds; Bingen's grandsons have sired 79 performers, including 12 yearlings, 29 two-year-olds, 30 three-year-olds, 6 four-year-olds. At Bingen's age, the sons of Red Wilkes had sired 66 performers; sons of Onward had sired 133; of Gambetta Wilkes 97; of Baron Wilkes 94; of Axtell 80; of Alcantara 72; of McKinney 34; of Allerton 26; of Ashland Wilkes 21, and of Nutwood 5; none of these, except McKinney and Baron Wilkes, were represented by a yearling. Every family founder of trotters has gained his chief distinction through his union with mares of one or two particular strains, while Bingen is breeding on in all directions. A careful study of this tabulation will reveal to the broodmare owner that no great bred or more promising young sire has ever appeared before the public than Robert Bingen, who has recently taken to trotting, and it seemed no trouble for him to trot a quarter in 35 seconds the first time Mr. Dowling called upon him. One week afterward Robert Bingen trotted quarters in 33 seconds—a 2:12 gait, and those who see him every day declare he is liable to trot even faster than J. Malcolm Forbes 2:08, his three-quarter brother. Send to Harry Dowling, superintendent of this farm, for a tabulated pedigree of this horse, or, better still, if you have a good mare to breed, go and see him.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 19.—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

May 30, 31.—San Jose, Cal. San Jose Blue Rock Club. O. N. Ford, Sec'y-Mgr.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

March 15.—San Jose Blue Rock Club, opening shoot, San Jose, Cal.

May 11, 12, 13.—Pastime Gun Club, San Diego.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Bench Shows.

March 13-14.—Pasadena Kennel Club. A. K. C. rules.

April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

AT THE TRAPS.

Live Bird Shoot.—The initial pigeon shoot of the California Wing Shooting Club for 1914 came off Sunday, March 1, being the commencement of the club's forty-second annual shooting season.

Schultz, 30 yards, was high gun for the day in the two principal matches and with Nauman, 32 yards, and Hoag, 28 yards, divided the large end of both added money purses. Frank Ruhstaller shot a "gilt edge" score for a ten string with one barrel in the afternoon race.

Hoag captured the monthly cup in the miss and out, after a pretty race with Captain Du Bray; the two were even up to the seventeenth bird when the Captain lost a low-flying, swift straightaway dark bird. Hoag scored on his eighteenth and won the match. The shooters stood at the same handicap marks as in the twelve bird matches. This added feature to the club's program this season promises to be popular. The scores follow:

Medal Match—12 birds, $50 added, 3 moneys, distance handicaps, high guns to win:

E. L. Schultz	30 yds.	21221	11111	22—12
C. C. Nauman	32 "	12112	22211	21—12
Toney Prior	32 "	22221	10111	21—11
Ed. Staunton	30 "	22012	12212	12—11
E. L. Hoag	28 "	21222	22022	02—10
A. J. Webb	31 "	22222	22022	12—10
Capt. A. W. DuBray	29 "	00121	21112	12—10
W. A. Simonton	29 "	20112	02222	12—10
Hugh Poston	31 "	20022	22222	22—10
W. W. Terrill	31 "	11101	21211	01—10
W. E. Murdock	29 "	11111	10110	12—10
F. J. Ruhstaller	29 "	21202	11011	20— 9
C. A. Haight	29 "	20210	12212	20— 9

Club Purse Match—12 birds, $50 added, 3 moneys, distance handicaps, high guns to win

E. L. Schultz	30 yds.	11121	11111	12—12
E. L. Hoag	28 "	12121	22212	12—12
Toney Prior	32 "	21102	22211	12—11
A. J. Webb	"	20222	22221	22—11
Capt. A. W. DuBray	29 "	12222	01222	22—11
F. J. Ruhstaller	29 "	11111	11111	20—11
W. A. Simonton	29 "	*2221	22221	22—11
W. W. Terrill	31 "	11212	11211	10—11
Ed. Staunton	30 "	02212	21222	22—11
C. C. Nauman	32 "	12212	02202	22—10
Hugh Poston	31 "	12212	02202	22—10
C. A. Haight	29 "	11220	02210	12— 9
W. E. Murdock	29 "	12111	02101	02— 9

*Dropped out of bounds.

Miss-and-out match: Hoag 18, DuBray 17, Prior 9, Poston 9, Staunton 8, Webb 6, Simonton 6, Nauman 2, Schultz, 1, Terrill 1, Ruhstaller 0, Haight 0, Westerfeld 0.

Six bird pool shoots, 30 yards rise: Nauman 6, 5; Prior 6, Hoag 6, DuBray 6, Ruhstaller 4, 5; Simonton 6, 2; Poston 6, 6; Staunton 6, 5; Haight, 5.

* * *

Easton Shoot.—Ideal weather for trap shooting prompted two score of shotgun experts to attend the postponed opening inanimate target shoot March 8 of the Exposition City Gun Club at Easton, in San Mateo county. In events 1, 2 and 4 the contestants were divided into classes and shot from the 16-yard mark. Event 4 is a challenge cup match; the winner of the cup is subject to immediate challenge and must be on hand at the next club shoot to defend his win. A member scoring the most wins during the season becomes permanent owner of the trophy. Straight scores of 20 each were shot in this race by W. A. Simonton and Hugh Poston. Hoelle and Willet also scored straight in the second match. Hoelle and Becktell were high men in the club medal match, 19 each in event 1.

Poston and Willet shot the only straights in the "hash" race event, No. 3, a contest between Captain Handman's team and General Vallejo's team, won by a total score of 199 to 190. C. A. Haight broke 25 birds straight in the last event of the day.

Events	1	2	3	4	5	T'l
Targets	20	20	15	20	25	100
E. Hoelle	19	20	12	19	24	94
Hugh Poston	17	18	15	20	24	94
C. A. Haight	18	19	13	17	25	92
W. A. Simonton	18	18	12	20	24	92
Fred Willet	15	20	15	17	23	90
F. Miller	17	19	14	18	22	90
F. W. Stall	15	19	14	18	22	88
C. Gettins	17	18	12	17	24	88
W. G. Becktell	19	17	13	18	21	88
J. W. Dorsey	17	17	12	18	22	86
H. Stelling	18	16	12	15	24	85
H. B. Vallejo	17	18	13	16	21	84
H. Brickell	15	17	12	16	23	83
T. Handman	15	18	14	19	17	83
P. B. Bekeart, Jr.	17	15	10	17	20	79
C. N. Dray	13	16	10	15	21	75
J. G. Smith	13	13	12	15	22	75
A. S. Wickersham	12	16	12	15	17	72
C. A. Bridgford	17	15	9	12	19	72
C. Doe, Jr.	5	6	6	10	..	..
J. W. F. Moore	15	13	6	12	..	..
L. Middleton	11	11	9	9	..	..
J. H. Jones	17	14	13	15	..	..
Capt. A. W. DuBray	12	12	8	..	..	..
C. Westerfeld	16	13	7	11	..	..
R. E. McGill	15	17	11	16	..	..
C. Schmidt	8	7	5	..	..	..
D. B. McDonald	14	12	..	..	..	..
E. H. Forestier	14	16	7	12	..	..
W. Pranz	9	8	7	..	..	..
Geo. Thomas	13	15	11	10	..	..
W. B. Sanborn	15	16	12	17	..	..
H. Dutton	16	16	6	12	..	..
C. Chamberlan	..	9	11	..	..	..
T. D. Riley	17	14	13	18	..	..

* * *

American Won at Monte Carlo.—The final stages of the Grande Poule d'Essai at Monte Carlo saw a great struggle between the United States and Canada, says the Daily Telegram of London, Mr. Upson, with 24 kills, beating Mr. R. S. Van Vlak by one bird.

Punctually at noon a start was made and it was soon evident that the birds were again of the best. After 5 more rounds only 6 shooters had accounted for 10 kills; in fact, only 7 guns had accounted for 9 straights when 500fr. out of the pool was arranged to go to the first shooters missing.

These were Signor Cesarana and Signor Rossini, leaving only Messrs. Rabel, Fadini, Van Vlak, Upson and Sessa in the show, when another arrangement was made of 2,000fr. to the fifth, which was awarded to Signor Fadini, who failed at the fifteenth bird.

At this stage the four leaders left in agreed to divide the money left and shoot for the gold medal. A magnificent contest then took place.

M. Rabel failed in the seventeenth round, and Signor Sessa in the twentieth round.

Mr. Van Vlak and Mr. Upson, still shooting in great style and with confidence, continued until the twenty-fourth round, when Mr. Van Vlak missed his pigeon (a good rising bird), and Mr. Upson, scoring, was acclaimed the winner of the gold medal and also of this important event.

It was a great and exciting contest considering that out of 127 shooters Mr. Upson and Mr. Van Vlak were individually representing respectively the United States and Canada.

The money was divided as follows:

Mr. D. A. Upson (United States) 24-24, gold medal and 3,526fr.	1
Mr. Van Vlak (Toronto, Canada) 23-24, 3,526fr.	2
Signor Sessa, 19-20, 3,526fr.	3
M. Rabel, 16-17, 3,526fr.	4
Signor Fadini, 14-15, 2,000fr.	5
Signor Saesarano, 10-11, 500fr.	6
Signor Rossini, 9-10, 500fr.	7

The day's proceedings wound up with 81 shooters contesting a handicap pool (100fr. entry). Messrs. Denfert, de Mola, Asti, Bela von Gaspardy, Count Haughwitz, E. Von Hoobruck, Comte Lareinty, B. Falz-Fein, Locatelli, Colombel, Goeldel, Lafite, Galliani, Caesrano, Marquis del Turco and Count Trauttmansdorff took 480fr. each with 5 kills to their credit. There was a great attendance at the finish.

* * *

Southern California Traps.—The Santa Maria Blue Rock Club held a practice "shoot" out at their grounds Sunday, March 8. The weather was ideal for work and some fairly good scores were made. The boys are practicing for the tournament to be held in San Jose, Cal., on March 15, 1914. The following members will represent Santa Maria: Wilson, Chase, Tapeley, Rubel, Whaley, E. Bryant, Scott, Hughes, Stair, Sword and Oakley. With any sort of luck the club figures on bringing home some of the money. The following were high scores made Sunday, shooting at 25 birds: Lambert 24, Scott 24, Sword 23, Whaley 23, Chase 23, Tapeley 23, Campbell 22, Miranda 22, E. Bryant 22, Rubel 22, Bryant 20, Oakley 20, Stair 20. Lambert was high gun for the day, finishing with 93 out of the hundred.

The Santa Maria Blue Rock Club expects to hold a big shoot on July 3 and 4.

* * *

Sacramento Trap Prospects.—The Capital City Blue Rock Club met Tuesday evening for the annual election of officers, and also to formulate plans for the coming season. It is proposed to extend an invitation to women enthusiasts in trap shooting to join the local club, and several other innovations were to be suggested to make the club even more popular than it has been during its successful career thus far. Contests will be held this season with Stockton and other blue rock clubs of Northern California. Lee Gorman is president of the club, and Barney Worthen is captain of the shooters.

* * *

"Pull!" Just what the Golden Gate Gun Club will do tomorrow to hold the club opening shoot for 1914 we were unable to ascertain before going to press. Cap Simonton, however, intimated that an attempt would be made to have a "surprise shoot"—we inferred from that remark that possibly the old Ingleside grounds would be the scene of operations.

* * *

Garden City Traps.—Failing any chance at a local trap shoot tomorrow quite a number of the bay district trigger pullers will shoot with the San Jose Blue Rock Club members. The program is a good one and a large attendance is expected.

POPULAR SPORTSMAN ILL.

J. B. Lemmer, president of the famed Black Jack Gun Club and a prominent member of the Salmon Creek Rod and Gun Club has been laid up, for the past two weeks at St. Luke's Hospital, down originally with an attack of pneumonia.

We announce with extreme pleasure that the "grand old man" is now on the way to complete recovery.

ANGLERS WILL DANCE.

California Anglers' Association members and guests will formally open house in new quarters this evening with a social reception. The new club rooms are located on Market street, over the Pantages' theater, cosy and commodious and will make the organization more popular than ever.

ENGLAND MAY STOP PLUMAGE IMPORTS.

Naturalists and bird lovers were never so sharply divided as at present over the crucial question of the preservation of birds.

The occasion of dispute at present is a bill introduced in Parliament by the Right Hon. C. E. H. Hobhouse, Chancellor of the Duchy of Lancaster, which will prohibit the importation of plumes and "bits of birds" into Great Britain. This phrase is quoted from the drastic law passed by the United States.

Naturalists who have visited the places where the birds are killed to decorate dresses and hats believe that the Hobhouse measure, founded more or less on the American law, would prevent much cruelty and perhaps the threatened annihilation of certain species.

Against these is arrayed an "Economic Society" which maintains that those who deal in plumes are their best preservers. A broad international organization is being established to obtain information about the plumage of birds and incidentally to defeat the Hobhouse bill.

James Buckland, in supplying The Times with the particulars of fancy feather sales of February, says that the truth of the forecast, made last Autumn by The Deutsch Confection, the leading millinery trade journal, that the fashion in hat decorations would certainlp change, has received ample confirmation in the effect which the American law has had on the plumage trade.

Of 6,974 birds of paradise catalogued at sales last week 5,230 remained unsold, while of 8,618 crowned pigeon crests offered 7,648 failed to find purchasers.

There is a marked decline also in the demand for osprey feathers and 14,592 ounces had to be withdrawn from sale. Very large quantities of skins and feathers of many other species also remained unsold.

FIVE IMPORTANT WILD DUCK FOODS.

What is it that attracts large numbers of ducks, including the far-famed canvasback duck, to certain localities? This is a question which a specialist of the Department of Agriculture has been endeavoring to solve, and the results of his careful investigations are now being printed in a bulletin for free distribution entitled "Five Important Wild Duck Foods."

The presence of certain plants near, or in certain bodies of water, prove to be the cause of the popularity of those localities for the canvasbacks and other ducks. Among these the Department's investigator found five to be of great intrinsic value. Though at present of local importance only, all of them could be grown in most parts of the United States and there is no reason why they should not rank among the staple foods of wild ducks in many places where they are now unknown.

Previously published information regarding wild duck foods has been of considerable value to game commissioners, game protective associations, and individuals interested in the protection of our native species of wild fowl. The new data now being published for the benefit of those interested, concerns the "Delta duck potato," "Wapato," "Chufa," "Wild millet," and "Banana water lily."

While canvasbacks in the northern states seem to prefer deep water bodies, in sections around the southern half of the Mississippi river they frequent certain shallow ponds and lakes. The attraction of these regions has been found to consist in the presence of the delta duck potato, popularly known as the wild potato or wild onion in Louisiana. This plant is found in southern Illinois, Missouri, western Kentucky, Tennessee, Arkansas, Alabama, Mississippi, Louisiana and Texas. The entire area over which it now grows was in ancient times a vast bay, extending as far north as Illinois, into which the Mississippi river emptied. From these times until the present the delta of this river has been growing because of the thick deposits of silt which have gradually filled up this bay. The limits of this one-time bay seem at present to mark the extent of the delta duck potato.

There seems no reason, however, why the delta duck potato should not grow anywhere in the southern half of the United States and, perhaps, even farther north. The tubers may be transplanted with a large percentage of success. The transplanted bulbs will produce other tubers the first year. The tubers should be embedded in mud bottom where the water is not more than a foot deep, preferably not more than six inches. The plant will grow thriftily on soil never covered by water but which has plenty of moisture. Here, however, the tubers are not available to the ducks unless overflowed in winter.

The wapato is another tuber which has been known as an important wild duck food for more than 100 years. The wapato ranges over practically the whole United States, saving certain of the most southern ones. It is locally known as the swan potato, duck potato, swamp potato, muskrat potato, Chinese onion and water nut. The shape of its leaves, which is like an arrow head, makes it easily distinguishable from the delta duck potato which has broad elliptical leaves.

Both seeds and tubers of the wapato may be transplanted but the tubers give quickest results and are the most reliable. The tubers retain their vitality when dry but drying should not be carried to an extreme. It is recommended that the tubers be shipped promptly after gathering, in well ventilated packages. They should be planted immediately upon receipt. They should be planted like the Delta duck potato and may be cultivated in practically all parts of the country.

The chufa is another very generally distributed plant which is valuable as wild duck food. Only in the higher parts of the Rocky mountain region would there seem to be difficulty in cultivating it. It is widely distributed in warm climates over the whole world. The chufa is a grass-like growth. It is extremely prolific, cultivated forms usually producing 100 tubers to the plant. Chufas can be obtained from most seedsmen for so small a price that sportsmen could afford to buy a new stock every few years if necessary. Chufas do best on light or somewhat sandy but rich soils. They are only available for duck food, however, when planted on land dry in summer and overflowed in winter. In the open they should be planted thickly but in timbered lands they will do well only in rather sparse growths where considerable light penetrates to the ground. When possible the land should be broken and freed from weeds. The tubers should be planted just beneath the surface in spring.

Wild millet is an easily cultivated plant most popular with ducks, which reseeds itself. It requires a moist and preferably a rich soil, such as the edge of a marsh, and will grow in water at least a foot deep. The soil should be broken up and the millet sown thickly in the spring. Once established the plant will take care of itself.

Wild millet seeds are sold by most seedsmen as barnyard grass. A variety has been widely advertised as "Japanese barnyard millet," or "billion-dollar grass." It may be cultivated in any part of the United States. It is a coarse, leafy grass, which grows from one to six feet in height.

The banana water lily is a name proposed for a plant which at present has no popular distinctive appelation. The hibernating tubers of the plant so nearly resemble in form a bunch of bananas as to seem to justify the name. At present it is known only along the southern border of our Gulf States. It can ,however, be successfully grown throughout most of the United States. The plant needs much sunlight, water from one to three feet deep and a muddy bottom. The rootstocks may be planted by weighting them with stones and dropping where desired. They have great vitality. They may be transplanted at almost any time of the year.

The new bulletin describing these plants which attract wild fowl is in a measure supplementary to Biological Survey Circular No. 81 previously issued by the Department. The earlier publication contained information on three other wild duck foods—wild rice, wild celery, and pond weeds.

BIG GAME SHOOTING IN ALASKA.

Lat fall was a great season for bears, especially in Alaska. If you are skeptical you need only pay heed to the reports of the sportsmen who have been returning from the north and who stopped over in Tacoma long enough to add to the list of remarkable shots and the even more wonderful ones that almost got even bigger and more difficult quarry:

Maybe it is because of the number and persistence of the invaders that the bears in Alaska have shown a peculiarly ferocious disposition last year. Mr. William Melvin, a mining man of Democrat Pup—perhaps that name had something to do with stirring up the bear—was following the trail to his home when he was confronted by a large black bear, which, coolly taking his measure, decided, to contest the right of way. Melvin accepted the gage of combat and made the first move by pulling his .38 revolver and firing quickly. His shot hit the animal—a miner from Democrat Pup would not be likely to miss—but the bear, being enraged by the wound, rushed upon its adversary. When the bear was within ten feet of him Melvin fired again rapidly three times, but the bear, ignoring its injuries, continued to charge. Then the revolver failed to work and the man took to his heels, finally outdistancing the pursuing bear. As soon as he could get a rifle Melvin retraced his steps and at a distance of about three miles came upon the wounded bear. One more shot did for it.

One of the biggest bags of the season was reported by Mr. and Mrs. James Morris, of Paris, and Mr. C. T. Summerson, who spent the summer in Alaska. No fewer than six brown bears, three grizzly bears, one black bear, to say nothing of caribou, moose, mountain sheep, mountain goats, a wolf, ducks, geese and other game birds, with fine catches of fish, proved their prowess as sportsmen.

The party started north in June, and as soon as they reached Alaska they chartered a small power vessel in which they cruised among the islands of southeastern Alaska, trolling for salmon and fishing in the streams until the shooting season opened in British Columbia. Then they crossed the White Pass and chartered another power vessel in which they ascended the Polly River and the McMillan River from Fort Selkirk, covering a distance of 580 miles. This brought them into the foothills of the Rocky Mountains, where they found the big game so abundant that in fourteen days they had kiled as much as they were permitted to take under their licenses.

Another sportsman who returned from his expedition to Alaska full of enthusiasm is Dr. Arthur W. Elting, of Albany, N. Y., who went north with Captain Frank E. Kleinschmidt last summer. Dr. Elting had shot big game in Newfoundland and New Brunswick and in the Rocky Mountain country, but after this adventure into Alaska he acclams it the finest hunting ground of them all. The party obtained two brown bears, four black bears and five polar bears, besides a number of caribou, moose and mountain sheep.

There is one famous bear still alive now that the sportsmen say has invaded Alaska and gone away again. Several persons claim to have seen the tracks of Old Resurrection, but they all agree that they were not able to get him. Old Resurrection is a famous giant brown Kenai Peninsula specimen, believed from his monster footprints to be the biggest bear now alive out of doors in North America.

For years men have set forth gayly at the beginning of the season, vowing to bring down Old Resurrection. At its expiration they have returned sadder and wiser. Every one believes in the existence of this great brown bear and many a man feels confident that he will get him next time. The bear takes his peculiar name, by the way, from the headwaters of the Resurrection River, where he is supposed to have his haunts.

Mr. W. W. Perkins, who got a bear in Oregon last year, claims that one portion of that state yields almost as good sport as Alaska.

Mr. C. D. Melville, of Edmonton, Alberta, a member of the Dominion Fisheries Board, with Mr. John McKenna, of the same place, traveled thirteen hundred miles in a wooden canoe on swift northern rivers during the last season, and three hundred miles overland through a wilderness. All this was accomplished in nine weeks. Shooting from the canoe while spinning along the Peace and the Wabash rivers, Mr. Melville killed two bears and two bull moose.

Drastic Jersey Game Laws.—For the better protection of the State's game, a bill has been introduced in the New Jersey legislature which, if it becomes a law, will make it illegal for any unnaturalized foreign-born person to hunt, capture or kill any wild bird or animal, except in defence of personal property, and will make it unlawful for any such person to either own or possess a shotgun or rifle. Another bill will make it unlawful, if it passes, for the Senate to issue gunners' licenses to unnaturalized foreign-born persons.

Drink Jackson's Napa Soda.

DOG FIGHTS YET POPULAR.

In an issue of The Dog Fancier we were somewhat surprised to read an account of a dog fight which took place presumably in St. Louis. It is a fact that there is quite an established following of "pit dog" fanciers back East, this variety being bred, raised and advertised at stud and for sale.

We might be criticised for re-publishing the account given below, when we add this comment on the episode and unhesitating pronounce the sportsmen (?) who were responsible for the matches and present with the "colored man" and dogs in the pit, as the greater brutes of the gathering.

"On January 18 we had two of the most important fights here that have taken place in this part of the country in many years not only on account of the reputation of the dogs, but because of the large amount of money wagered. One was between Hennessy's Jack, of St. Louis, and Semmes' Colonel, owned by Mr. Peace, of Laurel, Miss. The weight was 42 pounds and the purse $500 per side, but many times this amount was wagered at pitside, Colonel being a prime favorite as far as the betting was concerned.

Jack was conditioned by Tim McCarthy and Bud Hovall, of St. Louis, and handled by Mr. Hovall. Colonel was conditioned by the old veteran dog man, L. Bowser, and handled by a colored man from the south, named Ben Molett. The fight was fast and furious for thirty minutes. At the end of that time, the colored man handling Colonel picked him up on a foul, without a turn being made, asked for or allowed by the referee. The referee, Mike Hogan, of St. Louis, asked Colonel's handler three different times to put his dog down, telling him if he did not do so he would disqualify him, and when he persistently refused to listen to the referee the decision was given to Hennessy's dog.

Colonel was by far the best conditioned dog, but in my humble opinion, drawn about two pounds below where he belonged. Jack was fought about two pounds above where he belonged. Jack is now open for an engagement at 40 pounds for good money, and Colonel, I understand, is open for an engagement at 43 or 44 pounds.

The match was made by Dr. C. H. Sherman, of Dallas, Texas, and Colonel was secured for the fight by Mr. Bowser. Mr. Bowser also conditioned him and was to have handled the dog, but when the southern people arrived in St. Louis, Mr. Semmes, Mr. Peace, and perhaps some other members of the party, I understand, advanced the idea that Mr. Bowser was too old a man to handle a big, young dog like Colonel, and wanted the colored man to handle him. When the matter was mentioned to Dr. Sherman he promptly told them that unless Mr. Bowser handled Colonel he would have nothing to do with the fight. The dog was then taken from his management, and in the hands of the colored man lost on a foul, as before stated.

The second match made by Dr. Sherman was between Tim McCarthy's Pepper, of St. Louis, and a dog called Jeff, bred and raised by John Noonan, of Fountain, Mass. The dog was sold to Mr. Bowser when a pup, who in turn sold him to Henry H. Jackson of Montgomery, Ala. Mr. Jackson is still the proud owner of that grand, game little dog, and I do not believe any amount represented under four figures could buy him. Jeff is a pure Noonan bred black and tan. The weight was 31 pounds. Jeff was conditioned by Mr. Jackson and Mr. Bowser, and handled by Mr. Bowser. He won in something like an hour and a half, but after twenty minutes' fighting anyone could tell that it was only a question of time until he would be declared the winner. He fought rings around Pepper and when taken to his corner to scratch, went across as fast as his little legs would take him. But Pepper was an absolutely game dog. He made one of the best scratches I ever saw a dog make, when every one present thought him unable to stand on his feet. When called upon to make his last scratch, Pepper was equivalent to a dead dog, and I understand was lifeless only a short time after being taken from the pit. The fight was for a purse of $150 per side, but the Texas and Alabama people had any part of $5,000 to bet on Jeff at pitside. Joe Baldauf of Cincinnati, Ohio, was referee.

The fights were witnessed by the following out of town people: From Montgomery, Ala.: H. H. Jackson, Henry Krutner, Arthur Williams and Mr. Strange. From Chicago, Ill., Con Freeley, Pat Conroy and Frank Bernero. From Dallas, Texas, Dr. C. H. Sherman, Dallas Reed, L. Bowser and Mr. Blackburn. From Memphis, Tenn., the Searcy brothers and several friends. From New Kensington, Pa., Geo. C. Armitage and Miles Armstrong. Mr. Toombs, of Louisville, Ky., and Mr. Duable, of Clay Center, Kansas, were also present.—B. F. L."

Panama-Pacific Exposition Bench Show.—It has been announced definitely that a show in this city next year, at the world's fair, will be held. Judges will be selected from A. K. C. and National ranks and for good measure a Canadian or two and English judges will probably be on the list. The exhibit will be held under Exposition rules.

A Good Boston.—In our advertising columns is a for sale announcement offering a well bred and most handsome Boston terrier. A change of residence of the owners, to a "modern apartment house," put a barrier against the dog's further domicile with the family.

GOSSIP FOR SPORTSMEN.

Renewed local activity has developed in the initiative campaign to change the present State steelhead fishing season so that the rod and reel fraternity may be enabled to fish for that variety of trout in tidewater during the months of January and February. Many petitions are now out and daily receiving numerous signatures. Contrary to general expectation, Southern California anglers have shown little interest in the movement, notwithstanding that the Santa Ynez river, near Lompoc, and the Ventura river both offer fine seasonable inducements for the sport.

* * *

During the season of 1913-14, the people of San Francisco ate 82,521 wild ducks, according to an estimate of the State Fish and Game Commission, compiled from the records of the express companies.

The consumption, in comparison with the previous year, was greatly decreased, as illustrated by the fact that market hunters alone, in the previous season, shipped more than 106,000 ducks into the city.

It was a disappointing year in many respects, as there was too much rain in January, and the birds were widely scattered. Most of the ducks shipped to this city were from portions of the San Joaquin valley, and from around San Francisco bay.

A notable increase in the slaughter of canvasback and mallard during December was a feature of the report, which follows:

	Oct. 15 days.	Nov.	Dec.	Jan.
Sprig	8,532	7,180	5,818	2,370
Teal	6,416	4,829	6,350	2,289
Spoonbill	1,547	1,083	3,149	1,431
Widgeon	944	2,550	5,215	1,530
Canvasback	696	2,415	5,922	882
Mallard	648	1,832	4,204	1,101
Total	18,783	19,898	30,658	9,603

Hunters killed 2,121 geese in October; 10,980 in November; 7,804 in December, and 2,592 in January. More than 50,000 jackrabbits were shipped into this city during the same period.

—o—

Steelhead Season Changed.—The opening day of the steelhead season in Santa Cruz county is May 1, made so by a county ordinance, instead of April 1 as provided by the State law. We are advised, however, that the ordinance in that respect was recently repealed.

The tip is out that Marin county has also put the steelhead season back for two weeks until April 15.

Another complication starts from a provision of the State law, which provides that "white fish and trout—all varieties except steelhead" can not be taken until April 15 in district two. As a matter of fact the trout in the streams and creeks of that district are all, with but few exceptions, steelhead trout.

* * *

The Brookdale hatchery is now operated by Santa Cruz county, with Frank A. Shelby in charge as superintendent. The Stevens creek trout farm and hatchery, which was temporarily put out of business during last season's dry spell, has resumed business, there being now an abundance of running water for future operations. The Mill creek hatchery, near San Bernardino, a private venture, recently received 50,000 rainbow trout eggs from hatcheries in Utah, and continued shipments will be made for several weeks.

Striped bass anglers who tried the San Antone fishing resorts last Sunday met with indifferent success. Better luck is anticipated today and tomorrow.

THE TIME

SATURDAY, APRIL 11, 1914

At 2 P. M. sharp.

THE PLACE

PLEASANTON DRIVING PARK

THE MAN

CHARLES L. DERYDER

THE EVENT

COMBINATION SALE

Of Trotters and Pacers, ready to race. Standard and Registered Stallions, Broodmares and (staked) colts.

ENTRIES CLOSE MONDAY, MARCH 23, 1914

(Catalogues go to press on that day)

As a preliminary announcement we will state that

SPENCER & KEEFER

will sell 15 or 20 head of aged horses, broodmares, two-year-olds, yearlings and foals of 1914.

THE PLEASANTON STOCK FARM

will sell El Zombro 57401; Gay Zombro 58569 by El Zombro, dam Nosegay by Langton 17536; Zomwelyn B. by El Zombro, dam Evelyn B., by Prince Ansel.

Gay Zombro and Zomwelyn B. are paid up in the California and Oregon Futurities, have been jogged all the winter and are now ready to go into training. Mr. MacKenzie sells the colts as he wishes to sell some of his stallions and thought it possible that the party buying El Zombro would like to get some of his staked colts to develop for the benefit of the horse.

There is also a two-year-old colt by The Bondsman out of Rosie by Corbett Rose; second dam Trix, the great broodmare, by Nutwood Wilkes 2:16½.

Some of the other offerings will be by The Bondsman, Prince Ansel, The Proof, and Nushagak. Nearly all of the most prominent stallions on the Pacific Coast will be represented.

Watch this space for further particulars next week.

For entry blanks, write,

C. L. DERYDER, Manager,
Pleasanton, California.

District of Columbia Marksmen Win Team and Individual Championships of Short Range League

SHOOTING REMINGTON-UMC INDOOR TARGET CARTRIDGES
(Formerly called Specification 73)

REMINGTON UMC

Which Simply Repeats 1913's Story--

You will remember that the Park Club and Mr. D. I. Gould made the same winnings in last year's League Series---

REMINGTON UMC

Again was Remington-UMC ammunition subjected to the most critical tests by many of the best shots in the United States. Not only the District of Columbia scores, but improved shooting on many other teams, have again proved Remington-UMC superiority—dependability.

SHOOT THE CARTRIDGES THAT WILL BOOST YOUR SCORES

REMINGTON ARMS-UNION METALLIC CARTRIDGE CO.

299-301 Broadway New York City



Warranted to give satisfaction.

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CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a **HUMAN REMEDY** for **Rheumatism, Sprains, Sore Throat,** etc., it is invaluable.

Every bottle of **Caustic Balsam** sold is Warranted to give satisfaction. Price **$1.50** per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio

HEALD'S

BUSINESS COLLEGE

trains for Business and places its graduates in positions.

1215 Van Ness Avenue, San Francisco

Don't Cut Out A SHOE BOIL, CAPPED HOCK OR BURSITIS FOR



ABSORBINE

TRADE MARK REG. U.S. PAT. OFF.

will remove them and leave no blemishes. Reduces any puff or swelling. **Does not** blister or remove the hair, and horse can be worked. $2 a bottle delivered. **Book 6 K free.**

ABSORBINE, JR., the antiseptic liniment for mankind. For Boils, Bruises, Old Sores, Swellings, Varicose Veins, Varicosities. Allays Pain. Price $1 and $2 a bottle at druggists or delivered. Will tell more if you write.

W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif.; Woodward, Clark & Co, Portland, Ore; Cal. Drug & Chem. Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Calif. Kirk, Cleary & Co., Sacramento, Calif.; Pacific Drug Co., Seattle, Wash.; Spokane Drug Co., Spokane, Wash.; Coffin, Redington Co., San Francisco, Cal.

Subscribe for "The Breeder and Sportsman."

SPECIAL ADVERTISING.

Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

FOR SALE—ALTON, foaled in 1902, by Altamont 3600, dam by Alex. Button 11778; second dam by Black Eagle; third dam by Reavis' Blackbird. Alton is the sire of Albia that raced in the northwest and won all of his races, getting a mark of 2:11¼ at Salem. Albia is not by Iran Alto. Alton also sired Alton S., now working at Pleasanton, and one of the best green pacers in California. Alba's dam is by Knight and Alton S.'s dam is said to be by Silver Bow. For further particulars apply to or address W. G. HARRIS, Dixon, Cal.

BUSINESS OPPORTUNITY for the right man. A thorough horseman preferred. Must have good references. If you are looking for something right, address, G. W. GRAY & CO., Geneva, N. Y.

FOR SALE.—ISLAM, Black Percheron, 8 yrs. old, Imp. and Reg., weighs 2,235 lbs., sound and a sure foal getter. Was first in sweepstakes wherever shown, and won two silver cups. Also colt sired by Islam, a 3-yr-old. For further particulars address, I. W. CHENEY, Turlock, Cal.

FOR SALE.—Brindle and white female Bull Terrier whelped July 20, 1912. A fine brood bitch, just weaning her second litter of nine pups each. Breeding and price on application. DR. I. L. TUCKER, Oroville, Cal.

FOR SALE.

Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970. Terms.

BOSTON TERRIER FOR SALE.

Light brindle Kenworth Van Dyke aged 2½ years, beautifully marked, sired by Honey Peach of Wonderland out of Alice of Wonderland. Registered. Is perfectly house broken but on account of breaking up housekeeping must be sold. Apply to L. COUSINS, Miramar Apartments, 4050 Castro St.

$10 DUE ON YEARLINGS

Wednesday, April 1, 1914

Nothing more to pay before 1915

Pacific Breeders Futurity Stakes No. 13---$7,250

For Foals of 1913 to Trot or Pace at Two and Three Years Old

$3800 for Trotting Foals. $2500 for Pacing Foals. $600 to Nominators of Winners and $350 to Owners of Stallions.

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam whose Original Entry is named the Winner of Three-Year-Old Trot.
1300 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam whose Original Entry is named the Winner of Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

$150 in Special Cash Prizes was Paid to Stallion Owners in December, 1912.

ENTRANCE AND PAYMENTS.—$2 to nominate mare on December 2, 1912, when name, color, description of mare and stallion bred to must be given; $5 June 1, 1913; $5 November 1, 1913; $10 on Yearlings April 1, 1914; $10 on Two-Year-Olds April1, 1915; $10 on Three-Year-Olds April 1, 1916.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

E. P. HEALD, President.

F. W. KELLEY, Secretary,
P. O. Drawer 447, 366 Pacific Bldg., Cor. Market and Fourth Sts., San Francisco, Cal.

PANAMA-PACIFIC INTERNATIONAL EXPOSITION

Race Meetings, San Francisco, California, 1915

Given under the Auspices of the Pacific Coast Trotting Horse Breeders Association

$80,000 Early Closing Stakes. Only 2 per cent to Start

ENTRIES CLOSE, APRIL 1, 1914

SUMMER MEETING, JUNE, 1915.

No. 17—2:10 CLASS TROTTING - - $20,000
No. 22—2:08 CLASS PACING - - $20,000

FALL MEETING, OCT. 30 TO NOV. 13, 1913.

No. 2—2:10 CLASS TROTTING - - $20,000
No. 39—2:06 CLASS PACING - - $20,000

ENTRIES MADE APR. 1, 1914, $400 TO START.

Horses to be named with entry. Entrance fee to accompany nomination. Horses must be eligible on Jan. 1, 1915, to stakes in which they are entered.

Stakes divided $5000 to the first heat, $5000 to the second heat, $5000 to the third heat and $5000 according to rank in summary. Moneys divided 50, 25, 15 and 10 per cent.

All races mile heats, 3 in 5. No race longer than five heats, and moneys in races not decided before the fifth heat will be divided according to rank in the summary at the termination of the fifth heat.

Other guaranteed stakes from $2,000 to $5,000 fo r all classes, Trotters and Pacers.

$227,000 for 24 Days Racing

All other classes except the $20,000 guaranteed stakes will close the year of the race.

Right reserved to reject any or all entries or declare off or postpone any or all races on account of weather or other sufficientcause.

Members of National Trotting Association and American Trotting Association. National Trotting Association rules to govern.

For entry blanks and further particulars, address F. W. KELLEY, Secretary,
610 Exposition Building, San Francisco, Cal.

Southern Pacific

"First in Safety"

In competition with all steam railroads in the United States, the Southern Pacific has been awarded the Harriman Memorial Safety Medal by the American Museum of Safety, for the best record in accident prevention in year of 1913.

During a period of five years, not one passenger's life has been lost through collision or derailment of trains on Southern Pacific lines, involving the movement for a distance of one mile of eight thousand million passengers.

"Safety First"

PALACE HOTEL

ENTIRELY REBUILT SINCE THE FIRE

Far famed and first named wherever good hotels are mentioned.

Recognized as the headquarters of the businessmen of the world. . . The place where you always find your friends. . . . . .

European Plan Only.

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CURE THAT SPAVIN

—or that Curb, Splint, Ringbone or other blemish with Kendall's Spavin Cure. Mr. Martens of Shawano, Wis., writes this about

Kendall's Spavin Cure

"I have been using your Spavin Cure for years for Spavin and Ringbone, and would not be without it, because it never failed." Let us send you other letters. Get a bottle of Kendall's at once. You may need it any day. At your druggists—all a bottle, 6 for $5. Ask for "a treatise on this Horse"—Free, or write to

Dr. B. J. Kendall Co., Enosburg Falls, Vermont, U. S. A.

JOE PATCHEN 2:03 1-4

Reg. No. 47491.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu idakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege. Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03). Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4- 2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire	of
Colorado E. (3), race record.....2:04¾	Carmen McCan 2:09½
World's Champion 3-year-old stallion.	Lizzie Brown (1913) 2:10
Col. Franklin (1913).....2:06¼	Arion Bond (a sire).....2:11
The Plunger (4) 2:07½	The Clansman (a sire).....2:13½
A winner in both America and Europe.	Mary Brown (1913).....2:15¼
Creighton 2:08¼	Bon Ton (1913) 2:15½
Grace Bond (2) 2:15.....2:09¼	Cecil Bond (p) (1913 .....2:15¾
Winner of 2 and 3-year-old futurity.	And 16 others in 2:23 and better.
	And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.

TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.

Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 1298

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.

Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.

Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

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Blake, Moffit and Towne, Los Angeles

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PUBLIC TRAINING STABLE

Pleasanton Driving Park

Horses Trained and Campaigned. Futurity Stake Entries Given Careful Preparation.

Best of Care Guaranteed

AL McDONALD,

Pleasanton, Cal.

WM. F. EGAN, M.R.C.V.S

Veterinary Surgeon,

1155 Golden Gate Ave

Branch Hospital, corner Webster and Chestnu Streets.

San Francisco. Cal.

Western Canada Fair and Racing Circuit

OFFERS OVER $200,000 IN PURSES

Circuit commences at Edmonton, Alberta, May 22nd

Then to Saskatoon, Yorkton, Regina, Moosejaw in Saskatchewan,
Calgary and Lethbridge in Alberta,
Swift Current in Saskatchewan,
Winnipeg and Brandon in Manitoba,
Regina and Saskatoon in Saskatchewan,
Edmonton and Red Deer in Alberta
North Battleford and Prince Albert in Saskatchewan,

Ending August 27th

Circuit Programme may be had by applying to

E. L. RICHARDSON, Circuit Secretary,
Calgary, Alberta, Canada.

ADVERTISE YOUR STALLION IN THE BREEDER AND SPORTSMAN.

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

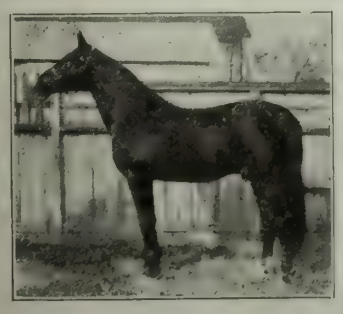
Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¾) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Halle.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08¼-4

Winner of the Kentucky Futurity for Two-year-olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:05¼, Warner Hall (4) 2:04½, O'Neil 2:05¼, etc

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

Reg. No. 58007.
(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½), by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2903, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care taken of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DOLCINI & DOLCINI, Petaluma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

HEMET STOCK FARM

Hemet, Cal.

W. F. WHITTIER, Pres. (Incorporated) BUDD DOBLE, V. P. and Mgr.

Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Sired by

KINNEY LOU 2:07 3-4

Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2.17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.)

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.)

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal or Harry Clerk, Burlingame, Cal.

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ONWARD McGREGOR

Mahogany bay, 15½ hands, 1050 pounds.
(Yearling trial ¼ in :33.)
Foaled 1911

By Jay McGregor 2:07¼ (sire of 7 in 2:10 and dam of Colorado E. (3) 2:04¾ . Leading sire of race-winning trotters in 1913.

Dam Mary Gordon 2:09¾ (race record), by Gordon 3127 (sire of 1 in 2:10) by Onward 2:25¼.

Second dam, Nell (dam of 1 in 2:10) by Young Octoroon (sire of grandam of PETER THE GREAT 2:07¼, J. MALCOLM FORBES 2:08, etc.).

Onward McGregor is a grand individual with faultless disposition. His breeding should commend him to broodmare owners. He is the only son of that fashionable sire Jay McGregor, in California, while on his dam's side he traces directly to Onward and to the world's leading sire of 2:10 trotters, Peter the Great.

Will make 1914 season at the Pleasanton Driving Park.

Terms: $30 at time of service, with usual return privilege. (Limited to 20 mares.)

Especially well prepared to care for mares but no responsibility assumed for accidents or escapes.

For further particulars and tabulated pedigree, address

BERT WEBSTER, Manager, Pleasanton, Cal.

McADRIAN 2:24

Reg. No. 45391

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES. Owner, Red Bluff, Cal.

CHESTNUT TOM 43488

Race Record 2:17 1-4 **Trial 2:14**

Sired by Nutwood Wilkes, Dam Zeta Carter.

Will make the Season of 1914 at

Lanark Park, Modesto, Cal.

TERMS: $30 for the Season usual return privilege.

Good pasturage at $2.50 per month.

R. S. IRVINE, Lanark Park, Modesto, Cal

WESTERN CANADA FAIR AND RACING CIRCUIT 1914

$156,545 IN PURSES

	Harness Races	Running Races
EDMONTON EXHIB'N ASSN., May 22-27 ..... W. J. Stark, Edmonton, Alta.	$2500	$2800
SASKATOON TURF CLUB, June 4-6 ..... H. W. Plant, Saskatoon, Sask.	300	2450
YORKTON DRIVING CLUB, June 4-6 ..... B. G. Clement, Yorkton, Sask.	3000	2450
REGINA TURF CLUB, June 16-19 ..... J. C. Currie, Regina, Sask.	7000	2400
MOOSEJAW DRIVING CLUB, June 22-26 ..... W. A. Munns, Moosejaw, Sask.	9200	2400
CALGARY INDUST. EXHIB'N, June 29—July 4 ..... E. L. Richardson, Calgary.	11000	9400
LETHBRIDGE EXH'N ASS'N, July 6-9 ..... J. W. McNicol, Lethbridge, Alta.	2750	2100
SWIFT CURRENT AGR. SOC. July 6-8 ..... R. T. Graham, Swift Current, Sask.	5100	1500
WINNIPEG INDUST. EXH'N, July 10-18 ..... Dr. A. W. Bell, Winnipeg, Man.	22900	5895
INTER-PROV. FAIR, July 20-25 ..... W. I. Smale, Brandon, Man.	7400	2000
REGINA AGR. EXHIB'N, July 27—Aug. 1 ..... D. T. Elderkin, Regina, Sask.	8500	3200
SASKATOON INDUST. EXH'N, Aug. 3-8 ..... C. D. Fisher, Saskatoon, Sask.	6950	5400
EDMONTON EXH'N ASSN, Aug. 10-15 ..... W. J. Stark, Edmonton, Alta.	11900	7150
N. BATTLEFORD AGR. ASSN, Aug. 18-21 ..... W. W. Cooper, North Battleford, Sask.	2450	800
RED DEER AGR. SOCIETY, Aug. 18-21 ..... Jas. Mann, Red Deer, Alta.	2800	500
Total	$107,750	$48,795

Total Amount Offered, $156,545.00.

First Early Closing Events Close April 15th.

American Trotting Association Rules.

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E. L. RICHARDSON, Circuit Secretary,
Victoria Park, Calgary, Canady.

The DU PONT 1914 Trophy Offers

To Amateur Shooters

The Long Run Trophy—Solid Gold Watch Fob.
The Season Trophies—Diamond Cuff Links.
The Special Awards—10 Attractive Trophies.
The High Average Quail Pins—Solid Gold.
The Trapshooting Club Trophy—Sterling Silver Watch Fobs.

CONDITIONS OF AWARD:

The Long Run Trophy:—Awarded amateur trapshooters for straight runs of 100 or over when using Dupont Ballistite, Schultze or Empire powders.

The Season Trophies:—Awarded the 3 amateur trapshooters making the greatest number of points under the following system, and when using Dupont, Ballistite, Schultze or Empire Powders.

Runs of 50 to 59 will receive 1 point
Runs of 60 to 69 will receive 2 points
Runs of 70 to 79 will receive 3 points
Runs of 80 to 89 will receive 4 points
Runs of 90 to 99 will receive 5 points
Runs of 100 to 124 will receive 6 points
Runs of 125 to 149 will receive 7 points
and so on.

The Ten Special Awards:—Awarded the 10 amateur trapshooters making the greatest number of points under the above system for runs under 100, when using Du Pont Powders. Only shooters not making a run of 100 or over are eligible to win a Du Pont Special Trophy. While shooters winning Long Run Trophies are not eligible to win a Special Trophy, winners of the special trophies are eligible to win the Long Run and Season Trophies.

It will be noted that runs of 50 straight or better are recognized.

The Solid Gold Quail Pin:—Awarded amateur and professional trapshooters (provided the shooter has not won one) winning the amateur and professional averages, respectively, at an advertised program tournament, when using Du Pont Powders.

The Trapshooting Club Trophy:—Awarded Active Trapshooting Clubs for a series of club shoots.

FOR PROFESSIONAL SHOOTERS.

Three Season Trophies:—Diamond Cuff Links will be awarded the professional making the greatest number of points under above system when using Du Pont Powders.

Note: Scores in registered tournaments only apply to the Du Pont Long Run Trophy, the Season and Special Trophies.

Further details furnished upon application. Address Trapshooting Department.

DU PONT POWDER CO.

Established 1802 — Wilmington Delaware
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Hercules Powders Always Lead



$1500 Trophy won with Hercules E. C. by R. L. Spotts
175 x 200 in a Blizzard.
World's Amateur Indoor Championship won with Hercules E. C.
by R. L. Spotts 97 x 100.

INFALLIBLE AND E. C. TAKE FIRST HONORS.

NEW YORK, Feb. 27.—R. L. Spotts of this city won the World's Amateur Indoor Championship at the Sportsmen's Show in Madison Square Garden today. Mr. Spotts broke 97 x 100 with Hercules E. C. and proved too fast for a large field.

LARCHMONT, N. Y., Feb. 23.—R. L. Spotts won the Inter Club and University Individual Championship Trophy from C. H. Newcomb, shooting Hercules E. C. over the Larchmont Yacht Club Traps today. This trophy, valued at $1500, is the most costly prize ever offered for trapshooting. Mr. Spotts' score, 175 x 200, was remarkable considering that he shot in a blizzard.

Hercules Powders have gained a reputation among the best shots for being more uniform than any others, and for this reason Infallible and E. C. are the two favorites. Both give consistently even patterns, high velocity and surprisingly little recoil. Infallible has the added advantage of being the cleanest powder made and absolutely waterproof.

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PARKER GUNS

The greater the distance at which it is shot in competition with other guns, the more THE OLD RELIABLE PARKER shines.

The faultless balance, extreme simplicity and durability of the PARKER, combined with its superior shooting qualities, make it the ideal game gun, the pioneer forerunner of small bores, having popularized them and put them permanently on the map.

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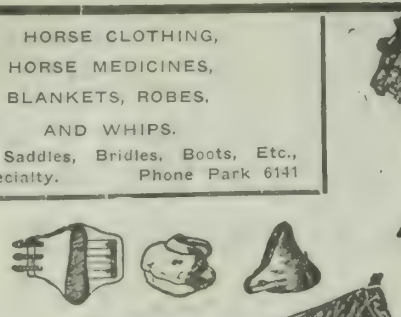
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The only Manufacturer of Horse Boots on the Pacific Coast.

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12 GAUGE MODEL 1912 HAMMERLESS SHOTGUN



Nickel Steel Throughout. Weight about 7¼ pounds.
List Price, $30.00.

WHAT TRAPSHOOTERS THINK OF THE MOST PERFECT REPEATER

A representative recently showed one of the new Winchester 12 Gauge Hammerless Repeating Shotguns at the shoot of a well-known gun club. There were forty shooters present and most of them were eager to try or feel of the gun that the trapshooting world has been looking for. The verdict of the shooters on the new gun is best expressed by their acts. Twenty-eight of them ordered one then and there. This incident is significent. It shows what expert and critical trap shooters think of the latest Winchester. What's more, the enthusiastic endorsement and approval of this, "The Most Perfect Repeater," is not restricted to trap shooters, nor does it seem to have any geographical limitations. It comes from bird and duck hunters as well as trap shooters from all parts of the country. A lone criticism, which we consider a compliment, has reached us. It came from a competitor and it was this, "The gun is too good for the money." That is skursely detrimental. Look one of the new guns over at your dealer's or send to us for an illustrated, descriptive circular and decide upon the merits of the gun for yourself.

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SMASHING BLUEROCKS WITH SELBY LOADS IS

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The man on the firing line who slips SELBY LOADS into his gun has shooting confidence. He knows his shells have a smashing pattern are fresh, and the "come back" won't shake him up.

Get fresh Selby Loads from your dealer.

HE WILL ORDER SOMETHING SPECIAL FROM THE FACTORY IF YOU WISH.

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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 12. SAN FRANCISCO, SATURDAY, MARCH 21, 1914. Subscription—$3.00 Per Year



The fastest Trotting Stallion in California,

CARLOKIN 2:07½.

He is also the greatest sire of record-holding two-year-olds.

Owned and trained by Wm. G. Durfee,
Los Angeles, Cal.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.
No race longer than three heats. One-third of purse awarded in each heat, money divided 50, 25, 15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

J. L. McCARTHY, Secretary, Sacramento, California. A. L. SCOTT, President.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

SAVE-THE-HORSE TRADE MARK REG'T.



THE TIME IS NOW

ALL the winter long the troubled owner of a lame horse reads our advertisements. Then, day after day slips away, while he talks, laments, listens, takes advice and hesitating,—FAILS TO ACT,—till the Springtime is on him and his horse is not yet able to work. Meantime, the thrifty, prosperous, resolute man, reads, considers the evidence carefully—decides Promptly—and his horse is working in, say, ten days to two weeks. That's exactly what happens every winter.

Why not govern your own course by the proven experience of others?

After Doctors Give Uu

Priceburg, Pa., Nov. 12, 1913.

Troy Chemical Co., Binghamton, N. Y.: Please send me your Save-The-Horse book. I used your Spavin Cure and it cured my horse—after doctors blistered him a number of times. I got no results until a man told me about Save-The-Horse. I gave some to a neighbor. His horse had a ringbone, but it cured him. I am a firm Save-The-Horse believer. R. J. TINSLEY.

NOTE THE WORK THIS HORSE DOES IN FIVE DAYS.

Mr. R. H. Williams, of Sykesville, Md., Sept. 13, 1913, writes: "Troy Chemical Co., Binghamton, N. Y.: Have used Save-The-Horse five days; it is wonderful. The horse was unable to put heel to the ground, when walked she would barely touch toe and then jump with other foot. I gave first treatment Sunday. I put her in team Thursday and went for load of wood; got in place where they had to do their best or stay there. She lifted as hard as ever I saw her. Expected to see her lame next morning, but she was not. How long shall I continue to treat her?"

We originated the plan of—Treating Horses—Under a signed Guaranty-Contract to return the Money if Our Remedy Fails.

SAVE-THE-HORSE is sold by Druggists and Dealers Everywhere.

$5 with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, INJURED TENDONS AND ALL LAMENESS. No scar or loss of hair. Horse works as usual.

TROY CHEMICAL COMPANY Binghamton, N.Y.

D. E. NEWELL, 80 Baye Vista Ave, Oakland., Cal.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to tne World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.
To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

Entries to close April 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.
All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.
Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by April 1st, 1914, when a payment of $2.00 must be made.
Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.
On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.
On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On	weanlings to be shown in 1914	$10.00
On	yearlings " " " " 1915	15.00
On	two-year-olds " " " 1916	25.00
On	three-year-olds " " " 1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

	Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings 1914	$ 300.00	$10.00	$10.00
Yearlings 1915	500.00	15.00	15.00
2 year olds.....1916	800.00	25.00	25.00
3 year olds.....1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.
The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.
In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.
In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.
The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, Calif.
Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
CHESTNUT TOM.....R. S. Irvine, Modesto
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE .....Delcino & Delcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.

"HOW CAN I induce owners of broodmares to send them to my stallion?" This is a question which is uppermost in the minds of all owners of choicely bred stallions. There is just one answer to this, and only one—Advertise him. Keep his name, breeding and performances ever before the public. Never for one week allow this to be omitted. Publicity is the only means of attracting the attention of all who may be interested in the breeding of light harness horses. Get people talking about your horse; use every fair means possible; be generous to those who have mares which have achieved fame as producers of fast trotters and pacers and remember to let the public hear of every mare booked to your stallion. Don't be afraid to let people know that you have a stallion which you honestly believe will achieve greatness as a sire if given the opportunity. There's an old Irish saying: "If yiz have but a pig, be in the middle of the market wid him." This is also applicable to owners of stallions; let the public know what you have, where you have him, and that he is worthy of inspection. The price of two service fees will pay for the insertion of an advertisement in the publication which includes among its subscribers every owner of a good mare on the Pacific Coast, and, while not wishing to appear egotistical, nevertheless, on a subject like this we are compelled to admit that the "Breeder and Sportsman" is the oldest journal of this class and has the greatest influence and the largest circulation. It has stood back of the trotting horsemen in seasons of prosperity and adversity and never faltered in its endeavors to encourage breeders, owners and trainers. This is an acknowledged fact, so no further reference need be made to it.

Some owners have been heard to remark: "It does not pay to advertise a stallion; I have tried it but derived not a dollar's benefit by it." They do not know whether they ever did or not. The horse's merits have been exploited; every reader knows there is such a horse and remembers how he is bred and what he has done. Whenever one of that horse's progeny makes a fast record or whenever one is offered for sale the remembrance of what the sire was, comes like a flash to the ones interested, and the question naturally arises: "I wonder where that horse is now? The owner did not advertise him for years; I suppose he has gelded him. He was a royally bred horse, as I remember, but no effort was ever made to have his merits praised or his progeny trained. It is too bad; if that horse had a live, wide-awake owner, one who was not afraid to spend a few dollars in booming him or his progeny, he would have obtained some good mares for him and the colts and fillies would be in demand today at big prices."

Disgruntled and dissatisfied stallion owners like these should never own a stallion, for they are unfitted by nature to do so. They do not seem to comprehend that, of all callings known, this is one that requires a "booster," a man who is a student of the trotting horse family, one who is as keen after the holders of records of all the relatives of this horse as a bloodhound is after the one he is trailing. The stallion owner should also own a few mares or be willing to take a share in the produce of some approved matrons whose bloodlines he believes will blend well with those of his stallion. He should see every owner of a mare and get him to make entries in the Futurity stakes or, as an inducement, should set aside the price of one or two service fees as a fund from which he can draw enough to make a respectable showing in these stakes for his horse. He should understand how mares should be cared for, see that they get plenty of feed and water in the pasture field, inspect the watering troughs and see that they are cleaned regularly at least once a week, so that the owners of the mares sent to him will feel they are getting a "square deal." A few years ago a certain stallioneer in this State starved almost every mare sent to his horse and became quite indignant when told of it in no unmistakable terms by the dissatisfied owners. That year his stallion was bred to fifty-two mares, the following season he was bred to six! Owners think just as much of their mares as the stallion owner should think of his money-earning steed, and do not hesitate to speak of the treatment their mares receive when sent to stallions to be bred.

Again we repeat, stallion owners should advertise their stallions and advertise them from January to July every year, whether they stand them for public or for private use. Keep the stallion's name before the public. Nothing in the world is noticed quicker than the absence of an advertisement. The secret of success which has been achieved by so many of our richest business men is "advertising and advertising." That is, when once an article is advertised it does not pay to stop advertising it. To prove this we will refer to one example out of hundreds that could be named. The directors of a soap making corporation which expends a million dollars a year in advertising concluded to omit the expense for a twelve-month and divide a financial lemon. It took just three years of even more costly advertising to get the sales back to the point from which they fell during that economical year.

The successful stallion owner, or in other words, the owner who achieves the greatest success with his stallion, is the one who is keen enough to take advantage of every opportunity to popularize his horse and is not afraid to let the world know that he is doing it by every legitimate means possible, and this means by refraining from uncalled-for comparisons between his horse and others and also from "knocking" every stallion that is in the same race for public patronage as his own.

IT ONLY takes $400, and no more, if paid before April 1st, to entitle nominators to enter in any of the $20,000 stakes to be decided at the Panama-Pacific International Exposition. Those who do not wish to pay this amount to make an entry will have to pay $600 next January to start, and if this is not paid it will cost $1,000 to be paid June 1st, 1915, to enable a horse to start. So it will pay owners of good horses to take advantage of the low payment due April 1st.

THERE will be a splendid sale of choice trotting stock at the Pleasanton Driving Park April 11th, in charge of Chas. L. DeRyder. All previous sales held at this celebrated race course have been very satisfactory to consignors and this one will be no exception to the rule. Catalogues will be issued at once.

AT ALL the racetracks on the Pacific Coast the greatest activity among trainers is noticeable. New horses are being sent to them every day and the "prospects" in training are showing extreme speed for the little work they have had.

REMEMBER, entries to that newest of all Futurity stakes (valued at $3,000) the five gaited saddle horse futurity No. 1 at the State Fair, will close April 1st. Read the advertisement on the opposite page of this issue.

TEN DOLLARS are due April 1, 1914, on yearlings (foals of 1913) in the Pacific Breeders' Futurity Stakes No. 13, value $7,250. Do not overlook this payment. It is one of the best stakes ever offered. See advertisement for further particulars.

ONE OF MOKO'S BEST BRED SONS.

A few years ago P. W. Hodges returned to California after spending several years in the East. He brought back with him a handsome sixteen-hand bay trotting stallion called Montbaine, a son of the greatest of Futurity sires, Moko, sire of 9 in 2:10, 26 in 2:15; 38 in 2:20; 105 in 2:30. Sire of five three-year-old trotters with records averaging 2:09! Moko, as almost every one knows, was by Baron Wilkes 2:18 (sire of 12 in 2:10), out of Queen Ethel (also dam of Bumps 2:03¼, Baron D. 2:10 and Guyton 2:29¼) by Strathmore; second dam Princess Ethel (dam of Lady Ethel 2:24¾, Phantom 2:29¼, Elfreda and Lady Grace, famous broodmares). Montbaine's dam Krem Marie was one of the best daughters of Kremlin 2:07¾, for she produced Maud Marie 2:16¾, Kremwold 2:20¼, Swamp Girl 2:16¼, Krembel 2:23¾ and the dams of Swamp Maiden 2:17¼ and Prince de Gale 2:18. Kremlin was by Lord Russell (brother to Maud S. 2:08¾) out of Eventide (dam of 3, 3 sires of 65 and 3 dams of 4 in 2:30) by Woodford Mambrino 2:21½, out of Vara (dam of 2, 3 sires and 27, 3 dams of 6 in 2:30) by Hambletonian 10, etc. Montbaine's second dam was Maymont by Blackmont, son of Col. West 2579, he by Almont 33, out of Pacing Kate, great broodmare, by Redmond's Boston, son of Valentine, etc. Montbaine's third dam was Maywood (dam of Mayhill 2:19, pacing 2:17¼) by Blackwood 74; fourth dam Abby by Abdallah 16, etc.

There are few better or stronger bred sons of Moko in strictly trotting lines than Montbaine. The sire of his dam, Kremlin 2:07¾, was the best trotter of his day, and since being placed in the stud his daughters are producing very speedy sons and daughters; one of them produced Bingara (sire of Baden 2:05¼, Belvasia 2:06¼, Bergen 2:06¾, Binvolo 2:07¾, Besmya 2:09¼ and 55 others in 2:30). Another, Kavala 2:19¾, dam of 6 in 2:30 last year. In all, Kremlin's twenty-eight daughters have produced 61 trotters and no pacers. Kremlin's sire, Lord Russell, was a brother to the dam of Expedition 2:15¾ (sire of Bon Voyage 2:08) and Erin, who was out of Eventide (the dam of Kremlin 2:07¾, etc.), sired Bon Voyage's dam. Back of this is the blood of Col. West, Blackwood and Abdallah, all noted sires of trotters.

Montbaine never had a fair show in the stud until he was sent to the Suisun Stock Farm last season and was bred to the Demonio and mares by other sires there. A few of his progeny are in the East, and they are exceedingly well thought of, so breeders who want to get their mares in foal to a stallion which represents the acme of trotting horse breeding should write at once to Messrs. Rush & Haile, Suisun. There is an abundance of rich pasture on this immense farm and Mr. Haile gives his personal attention to all mares shipped there. Unless all signs fail it will not be surprising if Montbaine will prove one of the best sires of fast and handsome trotters ever shipped from the East to California. He is standard and registered.

PANAMA-PACIFIC EXPOSITION NOTES.

A cablegram received in San Francisco March 4th from London announced that the House of Commons by a substantial majority put on record a desire that the Government re-consider its refusal to participate officially in the Panama-Pacific International Exposition and agree to participate.

Four of the largest tourist companies in the United States have been appointed tour agents of the Panama-Pacific International Exposition and are busily engaged forming tourist parties to San Francisco during the exposition. One company alone already has 25,000 people signed up to attend the exposition.

The Modern Pentathlon, one of the most important events of the Olympic Games, has been secured for the Panama-Pacific International Exposition through the efforts of James E. Sullivan, Director of Athletics of the exposition. This is the first time that the event has been awarded outside of the regular Olympic Games and a special Olympic Plaque will be awarded the winner by the International Olympic Games Committee. This event consists of duel shooting, swimming, fencing, riding and cross-country running. One day will be reserved for each event in the order given.

The number of congresses and conventions booked to meet in San Francisco during the Panama-Pacific International Exposition has been swelled to 219, according to James A. Barr, chief of the Bureau of Conventions and Societies. Of these organizations 24 are international congresses and 170 are national conventions with a delegate strength of from 200 to 40,000 each, and each will remain in session from four to fifteen days.

WHERE THE SHIRES WILL STAND.

Ira Barker Dalziel of this city has taken charge of the Shire stallions belonging to Ansel M. Easton of the Black Hawk farm, who has gone abroad, and has made arrangements to stand Rampton President (by Royal President out of Rampton Gem by Somersham Hatherton) at Sausalito, Mill Valley, San Rafael, Ignacio, Novato and Nicasio. He will stand Anwick Arthur, by Horbling Arthur out of Blossom by Sheffield Armour Plate, another splendid Imported Shire, at the Black Hawk Ranch, Burlingame, Belmont, Redwood and Menlo Park. Black Hawk Merry Boy will stand at Colma and Spanishtown. These three stallions are without doubt the grandest representative Shires ever imported to California and wherever shown have elicited the highest praise from draft horse breeders.

PRODUCING BROODMARE FAMILIES.

Hambletonian 10 gave to the trotting breed of America the trotting brain by which and with which the trotting horse is enabled to go fast on this gait, and by the possession of which he is able to sire very fast horses on this gait.

The trotting brain is absolutely essential to the trotting horse, because trotting is as much a product of brain development as mathematics is a product of brain development amongst men.

In founding the trotting breed, Hambletonian, his sons, grandsons and great grandsons have all been assisted materially by means of certain distinct outcrosses, which constitute the great producing broodmare families of trotting horses.

The greatest racing trotter sired by Hambletonian, Dexter 2:17¼, had for a mother a mare by American Star. The Hambletonian-Star cross gave us our first trappy gaited horses and our first line trotters. A mare by the full brother of Dexter produced for us our first 2:05 trotter, and proved to us quite early in the breeding of trotters that the blood of Hambletonian would breed on successfully by inbreeding.

The test of time has shown that Hambletonian transmitted to but few of his sons his ability to successfully control the trotting gait. The successful sons that are left to us in our modern breeding ventures are Electioneer, George Wilkes and Happy Medium. Of these three horses, one of them, Happy Medium, is breeding on through the male line through but one single source. A study of the breeding of the two leading sons of Hambletonian—Electioneer and George Wilkes—shows that both of these horses were from Clay mares.

So far, I have mentioned only the results of the breeding ventures that took place in Orange county, New York, and I have shown the broodmare strains that gave us our inception of the trotting breed.

When the sons of Hambletonian were taken to other locations and were mated with mares of entirely different blood, instantaneous success crowned some of these matings. Electioneer, taken to California and mated with various kinds of mares, produced wonderful results. George Wilkes, taken to Kentucky and mated with mares of the families of Mambrino Chief, gave results that have bred on and on, and ever on. Dictator, taken to Kentucky, sired a champion, out of a mare by Pilot Jr., and he sired the dam of another champion. Harold, taken to Woodburn, sired a champion, out of a mare by Pilot Jr., and he sired a stallion, Lord Russell, who sired a champion stallion. Belmont, taken to Kentucky and mated with Miss Russell, produced a son that was to live in history as a progenitor of a family of wonderful producing broodmares. Alexander's Abdallah, taken to Kentucky and although living but a short time, left a wonderful family, that is breeding on through its dams. Strathmore, taken to Kentucky, has founded a line of wonderful producing dams. Pilot Jr. blood shows to its greatest advantage through the dams of trotters, and, through the greatest trotter ever sired by Pilot Jr., the gray mare, Tackey, is producing wonderful results in Kentucky, right now, through her grandson, Peter the Great.

A single mare which has shown the greatest quality in producing female descendants that are successfully mated with Hambletonian horses certainly appears to be Miss Russell. While her champion daughter, Maud S., never had an opportunity to show her quality as a broodmare, the blood of Miss Russell, coming down to us through Nutwood and Kremlin, is producing race horses of the very highest quality and with wonderful regularity. As it appears today, the blood of Kremlin is to me about the most desirable to be had in founding a successful line of famous broodmares. This is as it should be. Kremlin was a champion—a tough champion—and bore the blood that produced one of the greatest champion trotters that ever lived. The Harold-Pilot Jr. mare, Maud S., was a revelation as a trotter. The Harold-Pilot Jr. mare, Ethelwyn, is still another revelation in the way of a producing broodmare. Tackey, a daughter of Pilot Jr., is the grandam of Peter the Great, the wonderful sire. Through many other directions, the Pilot Jr. blood is breeding on and giving us not only extreme speed, but wonderful soundness, even constitution and good feet.

The blood of Mambrino Chief, when united with that of George Wilkes, has given us not only Baron Wilkes, but a number of other very successful sires and a great many more successful sires of broodmares. Dictator gave us a champion and the dam of a champion, and he also gave us other producing daughters and producing sons, which will not breed on, as we would expect to find them, through the sire line, and is still producing wonderful results through mares carrying this blood. How much greater Dictator blood would be, were this family not such shy breeders, no one can tell. The blood of Abdallah gave us directly a great champion, and sems destined to live forever through producing broodmare lines.

Taken as I see it, Clay gave to the Hambletonian trotting family its greatest assistance, and to those horses, I think, should be given the credit of founding the greatest family of broodmares. Next to Clay, I feel that the supremacy should be given to the blood of Pilot Jr. Next to Pilot Jr. I would place the blood of American Star. Today, without the blood of Clay, the breeding ventures would be robbed of an element which would seem to end in failure. The blood of Clay breeds on through sires and through dams.

The sons of Hambletonian, which, today, breed on the best through their daughters, granddaughters and great granddaughters, are the Electioneer and Wilkes strains, showing that the intensification of the blood of the best seems to be the safest way to produce winning trotters.

Hambletonian was king, and, as such, we hail him. He had, as consorts, three queens, and they were Dolly Spanker, Green Mountain Maid and Princess. The crown of Hambletonian descended to three sons' daughters of these queens. The royal line goes on reproducing itself from the broodmare families of the consorts of these three sons, which are made up of mares from the families I have before named. From the present outlook, I believe that, from what we now have, there will be builded by scientific inbreeding all the good that we can hope to obtain in producing the strictly American trotter. Whether or not, in the ages to come, new blood from Europe may be advantageously added to that which we possess, I know not. I doubt whether the addition of any trotting blood that is strictly European can assist us in any way in improving our present breed of trotters.

The broodmare has within her four possibilities. First, when mated with a trotting horse, she may produce a successful race horse. Second, she may produce a successful stallion. Third, she may produce a successful broodmare. Fourth and last, she may found a family that produces on from generation to generation, becoming stronger with each generation.

The family founding characteristics of broodmares are their greatest attributes. There are a few mares of such potentiality that live from generation to generation in their offspring that possess quality. The mares who reach the highest point are the dams of families of successful horses that come from certain distinct blood lines and seem to be coming from these same blood lines as generation passes generation. It is of these families which have produced the great breeding-on mares that we have to deal with in this article.

To show how much we are indebted to the great broodmare families for our present breed of trotters, I mention the following facts:

First. No daughter of Hambletonian has produced a son that has founded a great trotting family.

Second. No daughter of a son of Hambletonian has, so far, produced a son that has produced a great broodmare family.

Third. Daughters of grandsons of Hambletonian have produced sons that are family builders from the male line, all of which goes to prove how much assistance Hambletonian and his sons had from the great broodmare families in founding our present breed of trotters.

Daughters of the sons of Hambletonian are producing daughters, which are, in turn, producing sons, and look like family building possibilities.

As it appears today, our best results are coming from blending several crosses of the top of the Hambletonian family with several crosses of the great broodmare families. The more top crosses we get from both sides, the more certain it seems to be that the produce will be of high standard. It took two Hambletonian crosses,—an American Star and the blood of Princess,—to give us our first 2:05 trotter. By the way, Nancy Hanks, our first 2:05 trotter, looks like she might be the first and only daughter of a son of Hambletonian to found a family of trotting stallions that are likely to be family builders.

The oftener the blood of Pilot Jr., Clay, American Star and Mambrino Chief appears in the pedigree of a broodmare, the greater seems to be the possibility of her producing great trotters.—Dr. J. C. McCoy in American Horse Breeder.

MORGAN HORSES AT PANAMA EXPOSITION.

At the dinner of the board of governors of the Morgan Horse Club at Delmonico's, the proposition was discussed to make an exhibition of Morgan stallions at the Panama-Pacific International Exposition in 1915. About eight of the best male descendants of Justin Morgan will be shipped to San Francisco for the enlightenment and entertainment of visitors from all parts of the world. Justin Morgan is a romantic figure in the history of the development of the United States, and it is wise to give every nation a chance to study his type. A Vermont farm scene will also be introduced. President Wardner's plan for an advanced register of Morgan horses also was discussed by those gathered around the big table. Mr. Battell's register rests upon a broad foundation. It places more emphasis upon family traditions than on breed. Mr. Wardner's idea is to restore breed. He has enlarged the source of foundation blood, but has made more strict the requirements of such foundation blood. He has been guided by blood, type and reputation as sires. Among the forty-two sires admitted after Justin Morgan, are Sherman, Woodbury, Revenge, Bulrush, Hawkin's Horse, Fenton Horse, Royal Morgan, Billy Root, Black Hawk, Gifford, Bailey Horse, Gen. Hibbard, Putnam Morgan, Vermont, Ethan Allen, Streeter Horse, Hale's Green Mountain Morgan, Morgan Hunter and Churchill Horse. The majority of these foundation horses have living descendants and a judicious interweaving of lines should hasten the restoration of type made famous by the deeds of Justin Morgan.

Geo. Ramage is handling a full sister to the famous trotting mare, Sonoma Girl 2:04½, at Santa Rosa. He brought a mare over from Humboldt county that is some trotter. Last Saturday she trotted a mile in 2:23½, half in 1:09¼ and last quarter in 33 seconds. She is out of a full sister to Bert Arondale 2:19¾, being by Sidney Dillon out of Oakley Russell (grandam of Ruth Dillon 2:06¼) by Happy Russell.

SOME THINGS TO REMEMBER.

Editor Breeder and Sportsman:

All horse owners who train or have horses trained do so with the hope of getting a world-beater or one that can go out on the circuit and win every race in which he starts (just the same as a poker player sits and waits for four aces). These persons expend large sums of money in trying to gratify this ambition. If the horse does not reach the mark set, the owner becomes discouraged and abandons the idea of racing, and relegates his horse or horses to the scrap pile. Ofttimes these same horses are good timber, with splendid earning capacity, if owners will only treat them as they find them and use the same care in training as would be given had the horse reached the ideal mark.

There are a few owners or trainers whose prejudices are so strong they will train on and on with some horse which is absolutely of no value for speed, instead of disposing of it for other purposes and spending the money on another "good prospect." This in the main is why some persons become disgusted with the horse business.

The trouble is, we are not endowed with sufficient patience, and in our over-anxiety and jealous prejudice (and we all have a little of the latter) attempt to hasten speed without first educating our colts or horses so that we have them under control.

We are simply grown-up boys with a little more discretion and tact, but display no less of the jealous prejudice. I can recollect when it meant almost a fight for one boy to say to another that his saddle horse or buggy horse was the better or the faster. Human nature is alike the world over and I guess we cannot change that. There is one thing, however, we can overcome, and which has found its way into nearly all vocations in life, and more so in the horse business than any other: that is, jealous knocking.

The following table will give you an idea of one's chances of winning, taking the $2500 purse for 2:10 pacers at the coming State Fair races:

1st.	If a horse wins all the heats in a three-heat race, every heat a race, he will receive $8.50 for every $1 invested, or a net profit of	$1,062.50
2nd	horse will receive $3.75 for every $1 invested, or a net profit of	468.75
3rd	horse will receive $1.85 for every $1 invested, or a net profit of	231.25
4th	horse will receive 90 cents for every $1 invested, or a net profit of	112.50

It matters not what the size of the purse may be, the odds are the same and the percentage of net profit the same. Thus, if a horse should only average fourth money during the season's racing he would have something to his credit at the end of the season to help pay for his preparation, with his value increased in proportion to his earning capacity. If a heat should be won in 2:10 the fourth horse ordinarily would have to pace in 2:11 or slower, or a distance of 40.6 feet back of the first horse, and oftentimes farther back would be sufficient. On this Coast there are not, or have not been, many horses, comparatively speaking, that race in 2:10. If one has a horse that can race in 2:11 or 2:12, trotter or pacer, he will bring home his share of the money if properly handled.

Yours sincerely,

ASA V. MENDENHALL.

LIJERO 2:15¼ TO BE SOLD.

Messrs. Wright & Donnelly, the proprietors of the celebrated Wilson Stable, 318 K street, Sacramento, have decided to close out the business and will sell by public auction on Saturday, April 4th, all the horses, vehicles, harness, etc., in this well known establishment. Besides, Mr. Wright is to sell to the highest bidder that grand looking, pure gaited, standard and registered trotting stallion Lijero 2:15¼ (sire of Expedio 2:09¼, Jas. H. Donnelly (3) trial 2:17, etc.). This is one of the finest types of the useful trotting horse ever bred. He is twelve years old, dark bay in color, stands 16 hands and is one of the best proportioned horses living; a prize winner wherever exhibited. He is out of Hilda (dam of 3) by Nutwood 2:18¾, grandam Eudora (sister to that famous campaigner Driver 2:19½) by Volunteer 55, great grandam Silvertail (dam of 1) by American Star 14. Lijero is a sure foal getter and should be one of the most useful stallions ever bred. His disposition is faultless. He is to be sold as Mr. Wright is retiring from the breeding industry. Besides Lijero he is also consigning two choice standard trotting broodmares; one is by Stam B. 2:11¼, the other by James Madison 2:17¾ (sire of 3 in 2:10 list), son of Anteeo 2:16½ and Fanny Patchen by Geo. M. Patchen Jr. 2:21 and tracing to the thoroughbred Puss (grandam of Emma R. 2:28¼) by Lance, son of American Eclipse. These are splendid individuals and seekers after high class, well bred mares should not hesitate to bid upon them for they, as well as everything offered, must be sold to the highest bidder. Any one who buys Lijero will never have cause to regret it for his family is just beginning to show that with a little work they are fast trotters as any ever handled.

The Guide, an unmarked five-year-old stallion by Peter the Great 2:07¼, may be the trotter with which Ed Geers will try to win his seventh victory in the $10,000 race at Detroit next summer. This young horse worked in 2:09¼ last season, and was twice third in 2:10 or better in Grand Circuit races. He is owned by F. G. Jones, of Memphis. In Senator S. 2:14¾, Greers has another fast young horse eligible to the "M. and M."

TWO PER CENT. ON $20,000.

This Small Sum Is All That Is Needed to Make An Entry in Any of the $20,000 Stakes at the Panama-Pacific Fair.

As the time approaches for the opening of the Panama-Pacific International Exhibition there is not a person in America, Europe or Australasia interested in the light harness horse industry who is not anxiously waiting for the bell to ring in the judge's stand on the finest race track in America to call up the horses for the first race. The track is being put in condition. Were it not that some buildings belong to the life saving department occupied a portion of the backstretch and could not be moved until this week, the entire track would have received its first coating of clay by this time. House movers and laborers are busily engaged in the work of moving these houses, transplanting the high hedge, tearing away fences, and removing all traces of the buildings so that the graders can come with their teams and finish the work in which they were interrupted last November. Sewers have been laid and a portion of the infield has been leveled and sown with grass seed. Surveyors have set their stakes for the buildings, and the erection of these will not consume much time as the lumber and material is on the grounds. A railway will also be used for the transportation companies that are to convey horses and livestock to the stables, and passenger cars will also be used on it whenever necessary. A wharf will be built to which all vessels carrying feed will be moored; an immense building for the storage of hay, grain and feedstuffs is to be erected, and the prices of these articles will be placed at the lowest possible figure. D. O. Lively, Chief of the Livestock Division, is making special arrangements for this, not only for the horses but for livestock of all kinds, cattle, sheep, swine, poultry, etc. Reference is made to it because a doubt has been expressed as to the way feed will be brought there, and in this regard the attention of visiting horsemen is called to the superiority of our California hay. Nowhere else in the world is there anything equal to it, and horses that have not done well upon timothy seem to take a new lease of life when fed upon our California red oat hay; and the best of it is, the price will be cheap—cheaper than any hay that can be obtained in the East.

The track will be used all this fall and winter and a corps of able track builders and men used to caring for a race track will be employed to keep it in perfect order. The hundreds of box stalls will be large, well ventilated, and perfectly new and clean. A veterinary will always be upon the grounds and every precaution be taken to check or prevent the spread of any disease. Our healthful climate, however, is our best safeguard and we never have epidemics among our horses here as they do in the changeable climate in the eastern or middle western States.

Blanks have just been issued by Secretary F. W. Kelley for the early closing stakes of both the summer and fall meetings over this track. There are to be two $20,000 stake races to be decided at the summer meeting in June, viz., the 2:10 class trotting and the 2:06 class pacing. In the fall meetings races for the same amounts and for the same classes will be decided. And it only requires two per cent. of any of these $20,000 stakes, or $400 entrance to be paid, and no more, to entitle a horse to start. There are to be no long drawn out contests, and according to the new rules horses that have won one heat even in 2:08 trotting and no race, will be entitled to start.

The best starter in the United States that can be procured will give the word. The judges will be selected on account of their experience and knowledge of racing, their integrity and the fact that they have no favorites and will see that every rule is complied with.

The advantages of having this summer meeting in June can be appreciated by all owners and trainers. The benefit of wintering horses here have long been recognized by such famous horsemen as the late Monroe Salisbury, John A. Goldsmith, Chas. Marvin, Thos. Keating, Will Durfee, and others who have taken their strings of horses east and won against the pick of America. There is hardly a day all winter that horses cannot be driven either on the tracks or on the roads. Hay and grain are cheap and in no other part of the world can a man find more pleasure than at any of our tracks, which are in close proximity to our cities.

To win one of these big stakes or any part of them will be an honor that everyone will covet. It is something to be talked about for generations. It will bring into prominence not only the owner and the trainer but also the horse and his relatives. The races will be won by the very fastest. There will be no favoritism to drivers or horses. By the peculiar construction of this course even the pole horse does not get one inch the advantage over the horse on the outside.

Every morning visitors can visit the grounds and spend hours looking at the greatest collection of exhibits ever heard of gathered from all countries and climes. There will be attractions that will leave an impression upon the minds of spectators which will never be erased. There will be, even in the livestock department, the grandest aggregation ever seen, and the valuable cash prizes to be awarded the winners will be inducement enough to bring the choicest representatives of every breed from all parts of the world. Mr. Lively, who has just returned from an extended visit to South America, says that preparations are being made now for the fitting of horses and livestock so as to have them in readiness when the gates of the fair open.

So, aside from the pleasure of having a horse entered in these big stakes at these race meetings, there are so many other attractions that will afford visitors untold pleasures that there should be no hesitancy on the part of owners and trainers in sending in the small sum of $400 for each entry in these races, on or before Wednesday, April 1st; and they are again reminded that after that payment of $400 is made for each race they are not liable for another dollar.

MOKO HALL 2:11¼ BY WALNUT HALL.

Everyone who attended the races on the California Circuit last year remembers the slashing fine trotting stallion Moko Hall, belonging to Frank J. Ruhstaller, of Sacramento, and driven by John Quinn. His beauty, size, perfect action, intelligence and gameness made friends for him everywhere. He retired sound and will be raced this year. At Santa Rosa he was beaten a head by Zulu Belle in 2:10¾ the first time; he started the second day after, and defeated John Gwynne, Lady Arabella, Alarich and two others in 2:13¾. At Pleasanton the following week he won the first heat of the 2:18 class trot in 2:11¼, and got third money to Maymack and True Kinney in the $2,000 purse, being only beaten a head by Maymack in the third heat in 2:08¾. At Fresno Moko Hall got third money to Maymack and Alarich, time 2:12, 2:11 and 2:11¾. Moko Hall was sired by Walnut Hall 2:08¼ (winner of the Kentucky Futurity), sire of The Harvester 2:01, World's Champion trotting stallion, Warner Hall 2:04¼, etc. He was sired by Conductor 2:14¼ (son of Electioneer and Sontag Mohawk, dam of 8, by Mohawk Chief) out of Maggie Yeazer (grandam of 7, including Lady Maud C. 2:00¼, Hedgewood Boy 2:01, Vito 4, 2:09¼, etc.), by Red Wilkes; second dam Docia Payne (dam of Ruby 2:22½) by Almont 33; third dam Maggie Gaines (dam of Almont Jr. 2:26, etc.). Moko Hall's dam was by Moko and in this respect he is bred identically the same as The Harvester. Moko leads all sires of broodmares in 1913; his sire, Baron Wilkes 2:18, and Strathmore, the sire of his dam, rank respectively first, second and third as the leading broodmares of that year also. Moko is famous as a sire of Futurity winners and his sons and daughters are all noted for their power to transmit early and extreme speed. Moko Hall's second dam was by Simmons 2:28, one of Geo. Wilkes' best sons, and his third dam was by a son of Almont 33.

Moko Hall's opportunities in the stud have been exceedingly limited, yet every colt and filly by him is noted for purity of gait, size, bone, substance and finish, and all have speed. To the owners of good mares who desire to raise horses for which buyers will always be found, horses that will undoubtedly be fast and pure gaited—trotters endowed with intelligence far above the common, should make preparations to send them to this, the fastest stallion in Sacramento, and by all rules of breeding the very best.

WILL RECOGNIZE FOREIGN RECORDS.

An amendment to the rules of harness racing which passed almost unnoticed at the recent congress of the National Trotting Association will operate to give recognition here to many important records made by American trotters abroad. Heretofore it has been the policy of the National Trotting Association and the American Trotting Association to ignore performances made in foreign countries, however authentic these might be, and many a horse "made in America" has gone over to Europe and there trotted much faster than he ever trotted here, but without receiving credit in the elaborate records and statistical compilations of the constituted authorities at home. The most conspicuous example of the equine prophet without honor in his own country is the little bay stallion Siliko, winner of the Kentucky Futurity in 1906. He gained a record of 2:11¼ in this race. Soon afterward he was sold for export at a long price, and in Europe trotted a mile in a race in 2:08¼. Two or three years ago Siliko returned to the United States and is now in the stud in Kentucky. In none of the record books published here is he given credit for a faster mark than 2:11¼. Under the rule just passed, however, he will hereafter be credited with a record of 2:08¼. He is thus the first trotter added to the 2:10 list in 1914, and probably the only one ever added in the month of February. The new rule reads as follows:

"Time made on non-association tracks, either in America or foreign countries, shall be records or bars, as the case may be, the same as if made over association tracks."

There are many other American horses whose performances in Europe will now entitle them to much faster records than are at present credited to them in the year books and racing guides. The noted sire Wilburn M., for example, has a record of only 2:27 in this country, while his European record is 2:13½.

Fantasy 2:06, by Chimes, died last week at the farm of her owner, J. R. Magowan, near Mt. Sterling. She was 24 years old, but had never thrown a standard performer. Fantasy was the first three-year-old trotter to take a record better than 2:10, her record at that age being 2:08¾. Her four-year-old record of 2:06 stood for sixteen years or until it was beaten by Joan in 1910, who trotted in 2:04¾ at Lexington. Fantasy's three-year-old record stood for fourteen years, or until beaten by General Watts, who trotted in 2:06¾ at Lexington in 1907.

CORNELL TO TEACH HORSESHOEING.

The New York State College of Veterinary Medicine, situated at Cornell University, will be the first American college to give instruction in practical horseshoeing. The idea of holding such a course of study at the State institution has been discussed for several years by the faculty, but it remained for Dr. Veranus A. Moore, the director of the college, to make active arrangements for the giving of the new course.

Henry Asmus, who has been connected with the veterinary college staff as the college horseshoer for a number of years, has been selected to take charge of the practical side of the work, while the professors of the college will give the lectures devoted to the anatomy and physiology of the horse's foot, a side of the study which Director Moore thinks of the utmost importance for the horseshoer to know thoroughly.

Invitations have been sent throughout the State advising young horseshoers who have the time to attend the first course, which will last six weeks this spring. Young farmers who wish to take care of their own horses are likewise invited to attend the opening course. There will be no tuition charged to residents of New York State for the series of lessons, and a nominal fee will be asked of non-residents who may wish to take up the work at the college.

The new school had a place in the discussions at the sixth annual conference of veterinarians, which was held at the State college on January 8th and 9th. When the two hundred or more veterinarians from all sections of the State gathered at the university on January 8th they were requested to give their ideas on the proposed plan, which, if successful, will be kept as a permanent feature of the State college courses.

"The idea of having a school of practical horseshoeing connected with an institution of higher learning," said Director Moore, in talking of the scheme, "is a new one in America. It has been tried with success in Germany and other European countries, but never, to my knowledge, in the United States. The farriery department which we have established, with the approval of the trustees of Cornell University, is therefore an innovation. It has been added to the college largely for the purpose of giving a course of instruction in practical horseshoeing to the horseshoers of the State. There has been a demand for instruction of this kind for many years. The last Legislature made a small appropriation for equipment of the department, while the trustees of the university at their June meeting authorized the starting of such a course.

"The purpose of this course is to offer the horseshoers of the State an opportunity to acquire a more thorough knowledge of the principles of horseshoeing. In addition to the setting of shoes it is important that they should be familiar with the anatomy and physiology of the horse's foot and know the danger of certain infections, such, for instance, as tetanus or lockjaw.

"The course will consist for the greater part of practical work in the new shop under the immediate supervision of Henry Asmus. One hour each day will be devoted to a lecture or demonstration by some member of the veterinary college faculty on anatomy, physiology, infection and morbid conditions of the foot. If there is a demand for it the course will be repeated."

In establishing the new course the trustees of the university have further developed the ideal of Ezra Cornell, who, when he gave the funds that started Cornell on its way, declared that he would found a university where every man could obtain instruction on any subject. All branches of engineering, applied science and technology, agriculture, veterinary surgery, medicine, law and the liberal arts are already included in the Cornell curriculum.

Illustrating the practicability of the Cornell idea is the fact that the demand for graduates of the agricultural course as farm and ranch superintendents far exceeds the supply.

THE CHAS. L. DeRYDER SALE.

By reference to our business columns it will be seen that at the sale to be held at the Pleasanton Driving Park Saturday, April 11th, by Chas. L. DeRyder, there are many choicely bred trotters and pacers listed. And every one must be sold; there is to be no reserve. There are several fine trotting bred stallions to be sold, El Zombro being one. He will undoubtedly be a sire as every one of his colts seem to have the right way of trotting, even with the bitting harness on. Sons of Zombro are scarce and as he traces to Guy Wilkes, Director, Electioneer, Nephew and St. Clair he cannot help being a sire of game horses endowed with early speed.

Then there are choicely bred mares which trace to the greatest speed sires and most famous broodmare sires in the stud book. These will prove of inestimable value to farmers and breeders. Besides there are colts and fillies which represent the acme of breeding, as a perusal of the pedigrees will show. Many are entered in valuable stakes and several should be prepared for racing at once.

This is an exclusive sale of fine individuals, most of them untried and absolutely sound. Members of driving clubs should attend this sale for they will find some splendid material here. While owners of stallions standing for service will be enabled to get standard and registered mares that will pay them to buy. As the entries will close Monday no doubt there will be several additions to this list and in our next issue we shall publish a more complete account of it.

NOTES AND NEWS

The best order in feeding is water, hay, water again, grain.

H. S. Hogoboom drove his two-year-old trotter Yolo King a half in 1:09 on St. Patrick's Day at Woodland.

It is now announced that Hunter Moody has sold to Leo Ottinger, of New York City, the stallion Guy Axworthy 2:08¾.

Contractors have started in to build the $10,000 bungalow for Mr. R. J. MacKenzie in the Driving Park at Pleasanton.

Entries to the "Guaranteed Stakes for Harness Horses" at the State Fair, Sacramento, will close June 1st and August 1st.

The latest trotting mare sold for export to Russia is Bonnie Hill (3) 2:13¾, by Prodigal, dam Gardenia, by Ashland Wilkes 2:17¼.

J. Elmo Montgomery of Woodland has leased the good pacing mare Little Lucille 2:09 by Palo King and will race her this season.

Allerton, by Jay Bird, with 257 in the 2:30 list, leads all sires, with Gambetta Wilkes, by George Wilkes, next in line with 231.

Schuyler Walton, Chas. Clark and several other trainers are beginning to give their trotters and pacers work on the Fresno race track.

Frank S. Turner will stand his splendidly bred trotting stallions Guy Dillon 2:21½ and Guy Carlton at the Santa Rosa race track this season.

The Pleasanton sale of trotting stock takes place Saturday, April 11th. Members of driving clubs, attend it if you want to get some winners at your own price.

Thirteen colts and fillies, by Binjolla 2:17½, son of Bingen, sold for $9,675 at the Chicago sale recently, averaging $739 each. Binworthy (3), at $1,550, brought top price.

Of the 346 Shire horses exported from England last year 185, or almost 50 per cent., came to the United States. Canada imported 63, Russia 52 and the Argentine Republic 24.

The State Agricultural Society is offering $3,000 for a futurity for gaited saddle horses, the produce of any mare bred in 1913, and offers the splendid sum of $3,000 for cash premiums.

Al Russel, who for the past two years has trained in California, and before that at Spokane, will train the stable of D. A. Dinnie, Minot, N. D., this year. Mr. Dinnie is the owner of Don Densmore 2:02¼.

A telegram received by J. W. Considine on Tuesday stated that his broodmare Carrietta (dam of 3) by Directman, foaled a very handsome colt by Peter the Great 2:07¼ and was bred back to this great Futurity sire again.

The death of J. Howard Ford last week will doubtless result in a sale of all his trotters, including the stud at Stony Ford, headed by Justo 2:10½, and those in training at Indianapolis, including Airedale 2:15¾, holder of the record for yearlings.

Don't forget to attend the Chas. L. DeRyder sale of trotting stock at Pleasanton, Saturday, April 11th. There are some choicely bred stallions, broodmares, colts and fillies as well as some very promising "prospects." Catalogues will be issued at once.

Superintendent Harry Dowling, of the Woodland Stock Farm, Woodland, Cal., has his horses in fine condition. The racing stable will consist of St. Patrick, Fiesta Maid, Arlie Demonio, Gene Jacques, Prince Majella, Ruth Ansel, Prince Aristo and Robert Bingen and Enchilada.

The French Government, owing to its monopoly of the betting at racing, collected last year £15,800,000, and in twenty-two years, with money accruing from this system, no less than sixty millions sterling have been distributed in charity throughout that country.

Can any of our readers give us the name of the sire and dam of Gen. Hamilton, sire of Kate Hamilton (dam of Zomalta 2:08¾ and Eugenia B. 2:28), or the breeding of Tom Brown, sire of Flora B., grandam of Zomalta? This family came from Corona, Cal.

Among the many choice mares bred to Robert Bingen 2:14¼ at the Woodland Stock Farm is Niquee 2:13¼, by Joe Patchen 2:10¼, dam Oneone 2:11¼, by Woodford Wilkes; second dam China Wilkes (dam of L. L. D. 2:08¼ and two others including Knight 2:22½, sire of Anaconda 2:01¾, etc.); third dam a great broodmare by Mambrino Patchen 58; fourth dam by Edwin Forrest 49.

Jack Adkins has acquired a half interest in Buckhorn, Helen Barbee, Melton Street and Adelaide T., which he has been racing for R. J. MacKenzie, owner of the Pleasanton track and a big stable of harness horses. The horses will continue to race in Mr. MacKenzie's name.

The Premium List for the Vancouver, B. C., Horse Show is out. This is the seventh annual Horse Show and will be held the week of April 27th to May 2nd; $8,000 is offered in cash prizes and trophies, which proves the show will be on the same ambitious lines as in former years.

H. K. Devereux, president of the Grand Circuit, is training at Thomasville, Ga., a four-year-old colt called McDillon, by John A. McKerron 2:05¾ out of Lou Dillon 2:01. Mr. Devereux is out with a challenge to trot Ucon 2:16¾, under saddle against any horse in the country, Uhlan 1:58, alone barred.

The race track at Sacramento is in fine shape and has been all winter; as a result, the trotters and pacers stabled and worked there are farther advanced than at any other course in California, and if all reports prove true there is "champion material" there which will be shown this fall in the races.

Havis James, who for many years had charge of Mr. R. J. MacKenzie's horses, is reported to have improved in health in Indianapolis, Ind., and will have a good string of horses out this year. Mr. James is an honor to his profession and every one who knew him in California wishes him the very best of luck.

Those who have seen him in action say that the pacing gelding, Hal Boy 2:24¾, will create a sensation on the Grand Circuit this year. He is by Hal B. 2:04½, and out of Atalena, the dam of Sunny Jim 2:11½. He was a close second, in 2:08, at Salem, Oregon, last October. Frank Childs, of Leata J. fame, will have charge of him.

Ed. I. Parker bought a pacing gelding at E. D. Dudley's auction sale, brought him to Woodland and began working him. Mr. J. W. Considine, owner of the Woodlawn Stock Farm, saw this five-year-old pacer last Saturday and purchased him. He will be seen on the California circuit as one of the members of Harry Dowling's string of good ones.

Ed. Willis, the superintendent at Patchen Wilkes Farm, who has occupied his position at the farm for some years, severed his connection with the farm as trainer and driver last Monday. The reason for his resignation or what his plans for the future have not been made known. John Splan, who is adviser of the farm, did not know of Willis's intention to leave and said that he did not know who would be his successor.

Remember, by paying the low sum of $400 to make an entry in any of the $20,000 stakes nominators will have to pay no more. If this date passes the sum of $600 will be required January 1st, 1915, and if an owner lets that pass and he wants to start his horse he will be required to pay $1,000 June 1st in order to do so. Hence, it will pay owners to make this payment of $400 April 1st, for after that is paid no more will be required.

Binworthy, 2, 2:29¼, now three, by Binjola by Bingen; dam Miss Lou A. 2:20¼, by Axworthy, grandam Lou Wilkes 2:19¾, by Sable Wilkes, etc., a 15:2½-hand handsome black colt, was purchased at the recent Chicago Horse Sale Co.'s sale by W. B. Taylor, of Sedalia, Mo., and has been inspected by a number of horsemen since going to the Missouri State Fair grounds, and is much admired as an individual, for his pure trotting gait.

W. A. Read, of Denver, Colo., has taken a lease on the Overland Park track and will give a race meet there June 13th to July 4th. He filed his speed programme with the Colorado State Racing Commission on February 28th, and it was approved. Mixed races will be given the first week, two harness and two running events each day, the last two weeks will be running only, with $7,500 in stakes, besides the usual selling races.

In order to give the local people a chance to see their favorite, Braden Direct, p. 2:01¾, in competition, the Denver Racing Association will give a $2,000 early-closing purse for the June 13th to July 4th meeting. It is thought that the purse will attract such horses as Leata J. 2:03¼, Joe Patchen II. 2:03¼, King Daphne 2:04¼, Don Pronto 2:02¼, Columbia Fire 2:04¼, and others. It's the largest purse given at Overland Park in a number of years.

Papers have been prepared for the incorporation under the laws of Colorado of the Denver Fair and Racing Association, which will be the name of the association that will conduct racing at the Overland. Arrangements for the conduct of the nineteen-day mixed harness and running meeting to be held June 13th to July 4th, inclusive, are well under way. Ed Tribe, who has done the starting at Overland and at other prominent courses throughout the country for many seasons, will send away the gallopers, and in all probability the officials of the Gentleman's Riding and Driving Club will handle the harness events, which means that Joseph Osner will do the starting in this division.

About a month ago Mr. Adolph Ottinger of this city sold his trotting stallion Nogi 2:10½ to R. C. Staats of Independence, Oregon. This remarkably well bred, fast and consistent trotter seems to have fallen into the right locality for already there have been twenty-six choice mares booked to him and when his merits are better known there is no doubt that twice this number will be sent him. Mr. Ottinger feels pleased to hear that all the claims he made for this horse have been endorsed by the very best horsemen in that part of Oregon where Nogi is standing.

It is all right to make new rules, but the poor fellow who is obliged to answer a million questions a day, explaining the meaning of same and also informing the inquisitive ones what particular class their horse is eligible to, is the "Goat." Secretary Gocher recently informed us that he was arranging a booklet, showing the class horses were eligible to which participated in contests the past four years, and we sincerely trust that he will soon favor us with a copy. Until then, all that is left for us to do is to say "Come on, boys, and we will try to put you wise as to the class you are eligible to."

Lexington, (Ky.), March 13.—The list of eligibles to the Kentucky Futurities, to be trotted here at the fall meeting in 14, 1915 and 1916, was announced today and enables the association to distribute $26.000 between the four events. It was divided as follows: Five thousand dollars for two-year-old trotters at the meeting of 1914; $2000 for three-year-old pacers at the meeting of 1915; $14,000 for three-year-old trotters at the meeting of 1915, and $5000 for four-year-old trotters at the meeting of 1916. A gold cup will go to the winners of the four-year-old event.

The outlook for racing in Montana this season is bright. It is probable that the circuit will consist of thirty days at Butte, beginning July 4th; fourteen days each at Anaconda, Great Falls and Deer Lodge; the Montana State Fair meeting of six days at Helena and six days at Missoula, where a new track is to be built. This will give horsemen a circuit of eighty-four days of continuous racing in that state. It is not unlikely that the Montana State Fair stakes will be increased in value. There is talk of establishing the value of the Montana Derby, one and one-quarter miles, for all ages, at $2,000, and of increasing the values of other stakes proportionately.

Mr. Wm. F. Whittier of the Hemet Stock Farm, says the horses on his farm never looked better or showed greater promise, the foals by Wilbur Lou are perfect images of himself and are strong and lusty. There never was such a year for natural feed as this in the Hemet valley; plenty of grass and water, and, with a climate unsurpassed, it is the ideal spot not only for mankind to enjoy all the pleasures of living, but it is a splendid place for the development of livestock of all kinds. We are promised monthly letters from the Hemet Farm which is presided over by our good friend Budd Doble who, by the way, is enjoying the very best of health and is as happy as the day is long.

The most improved horse in appearance in Kentucky today is Manrico 3, 2:07¼, the Kentucky Futurity winner of 1912. The son of Moko and Silurian has grown, filled out and developed into a very attractive looking stallion and would hardly be recognized by those who remember him only in his brilliant race in the Kentucky classic. He is being mated with several of the best broodmares at Walnut Hall Farm, and will, undoubtedly, succeed his sire at the head of this stud in spite of the fact that both Walnut Hall and San Francisco are highly regarded by Harry Burgoyne, the manager of this great nursery for trotters.

The extent to which the breed of trotting horses has become the Hambletonian family is illustrated by the blood lines of the horses that performed in 2:10 or better last season. There were 74 of these, and Minna Ward 2:10 was the only one that did not track back in the direct male line to Rysdyk's Hambletonian. She was got by Prodigal 2:16, son of Pancoast 2:21¾, by Woodford Mambrino 2:21½, by Mambrino Chief. The 73 Hambletonians trace to seven sons of the "old horse," as follows: To George Wilkes, 38; to Electioneer, 15; to Happy Medium, 8; to Dictator, 6; to Artillery and Strathmore, 2, and to Aberdeen and Edward Everett, 1. Of the 16 that go back to Electioneer, eight trace descendants through Bingen, and of the eight descendants of Happy Medium all trace through his son, Pilot Medium, and all but one are the offspring of Peter the Great.

The New York State Fair will appropriate about $20,000 for the runners, which will stage the bangtail events with the assistance of the New York Jockey Club. The Owners' Club Stake will be worth about $12,000 and some of the best thoroughbreds in the country are entered. There are now between thirty and forty two-year-old trotters in training for the Messina Springs Driving Club stake, which is to be contested at the State Fair. Many more are to be heard from. Race Secretary John A. King says: "Verily, the seed has been well sown for there never has been an event in light harness horse circles in recent years that has enthused the horsemen as much as has this colt classic, and we already hear of different localities trying the same plan. We sincerely hope they may be successful in this enterprise; it means a whole lot toward the welfare of light harness horse racing in the future.

By the steamer Persia, which arrived in Melbourne from England on January 1st, seven valuable thoroughbred horses were landed, on account of Messrs. Alan and George Tye, of the Allandale Stock Farm, Mentone. They were selected in England by Mr. Andrew Robertson, who spent several months searching for those he wanted. All are young horses, and were landed in splendid condition. According to the "Argus," in due course they will be put into training by Lou Robertson. The horses are: Ben, b. c. three years, Benvenuto (son of St. Simon) from Karess, by Kentford; Sweet Slumbers, ch. f. three years, by Sir Archibald (son of Desmond) from Sleeping Beauty, by Pride; Llanishan, ch. f. four years, by Llangibby (son of Wildfowler), from a mare by Berrill; Blackwood, b. c. three years, by St. Denis (son of St. Simon) from Miss Touchstone, by Kendal; King Marco, ch. c. three years, by Marco (son of Barcaldine) from Queen Fairy, by Oberon; Torbane, b. c. four years, by Torpoint (son of Trenton) from Feretith, by Amphion; Phineous, b. c. three years, by Chaucer (son of St. Simon) from Andromeda, by Minting. The majority of the horses have raced in England.

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Sterling R. Holt of Indianapolis, owner of Sidney Dillon, is visiting California and last Monday, in company with Wm. F. Whittier, owner of the Hemet Stock Farm, spent a very enjoyable day at Pleasanton as guests of R. J. MacKenzie who arrived from the East last Friday. They were delighted with the changed appearance of the place and surprised at the speed shown by some of the horses. Messrs. MacKenzie, Errington, DeRyder and others were busy driving the various trotters and pacers that have achieved a reputation during the past two years. Mr. Holt, it will be remembered, purchased Sidney Dillon at auction and then came to California and bought nearly all of the sons and daughters of this remarkable stallion from the Pierce estate at Santa Rosa. Sidney Dillon is doing as well as any of the most noted stallions in the East, three of his progeny getting records of 2:10 or better in 1913 and thirteen entering the list, while nine lowered their records. Mr. Holt has at least six in training that have already shown miles better than 2:10, and Harry Hersey will undoubtedly place them well inside that mark this season. This promises, according to the leading Eastern horsemen, to be a "Sidney Dillon year," for every one who owns a colt or filly by him declares he has a standard performer and will prove it. Sidney Dillon has had a chance to be bred to some choicely bred mares in Kentucky and now that he is back in his old home, his book for 1914 is almost full, for Indiana horsemen are beginning to appreciate his true worth. Mr. Holt says: "There is one thing about his progeny that everybody likes: they are the most intelligent, kindest and gentlest horses to handle that ever was known, and their gameness is unquestioned when it comes to a struggle down the homestretch. They strive hard to win and generally do!"

In developing the fast young trotter Azoff 2:14¼, Dick McMahon gave an illustration of the difference between a competent trainer and an Indian. The colt had been honed as a weanling and sold on the strength of his unusual speed before he came into McMahon's hands. After letting him rest until he was two years old the Illinois horseman was astonished and disgusted to find on taking him up that he would not strike a trot. All he would do was to jump up and down and canter. "A good many trainers," says H. T. White, who tells the story in the Chicago Tribune, "would have fussed with toe weights, new fangled shoes, freak bits, gaiting poles, head sticks, and changed the check rein every day—and in the long run they would have spoiled the colt. McMahon knew horses and figured that Azoff, recalling the severe speeding work he received as a weanling, was sore on the trotting job generally, and that any attempt to force him to trot would spoil a great horse. So he went along as if Azoff was doing what the jock wanted him to, and finally the colt took to the trot of his own accord."

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Under the auspices of the Cuban Department of Agriculture a horse show will be held at Havana next month, in connection with the Cuban National Live Stock Exhibition, which is to open on April 11, continuing until May 2nd. With money prizes up to $1,000 each accompanying the blue ribbons, the programme looks attractive to owners of saddle stallions and mares from the United States, the more so as it is the avowed purpose of the government to buy all stallions available in price and desirable for breeding purposes. All horses are to be judged by a scale of points, and at least seventy-five points will be necessary to win a first prize. In the class for walk-trot saddle stallions, minimum height 155 centimetres, or 14.3 hands, the first prize will be $1,000, the second $500, the third $250 and the fourth $100. In the class for gaited stallions the prizes are $750, $350, $200 and $100, while the first prizes for walk-trot mares and gaited mares are $400 and $350.

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The three-year-old bay filly Virginia Barnette, by Moko, dam Zephyr 2:07¼, by Zombro 2:11, which was recently sold by E. T. Barnette, of Los Angeles, for $15,000, to Clarence J. Berry, the Alaska mine owner, was broken at the Kentucky Horse Breeders' track by Gene Bowerman, and was handled a little by him during her yearling form. Gene and his uncle, George Bowerman, at whose place she was foaled, regarded her as a good prospect, and so advised her owner when they shipped her out to W. G. Durfee about this time last year. Durfee drove her a half in 1:01¼ during the past summer, and she trotted a mile for him in 2:17¼. It is a matter of comment that this filly and Manrico 2:07¼ were bred by the same man, being by the same sire, foaled at the same farm, broken by the same man and trained by the same men. Mr. Barnette has now at George Bowerman's farm Silurian, 3, 2:25¼, the venerable dam of Manrico, and the younger mare, Helen Stiles 2:06¼. Silurian is now twenty-four years old, but looks as if she were not more than half that. She is in foal to Moko, and the produce will, of course, be an own brother or sister of Manrico, and it is to be hoped that he will be as good or better on the turf than his illustrious brother, now in the stud at Walnut Hall Farm. Helen Stiles was bred to Manrico last spring, but she does not appear to be with foal.

FUTURE MARKET CONDITIONS.

Said a Kansas City dealer to the writer a short time since: "I am not buying many trotting-bred horses at present, only now and then one that looks as though he might do for one of a pair of carriage horses; but farmers should not quit breeding trotters, for they will be in demand before lond.

This man has the experience of years back of him, and his judgment teaches him that trotters will be needed in the future; just when, he could not tell. When asked to set a time, he replied that it might be this spring, possibly not until fall, perhaps not for one, two or three years; but he was emphatic in asserting that a certain demand was near at hand, and that trotting-bred horses of the useful variety would command remunerative prices.

"No other horse can take the place of the sound, sure-footed and active trotter in war," continued this gentleman, "and in times of peace the army must have the trotter. Heavy horses are wholly unfitted for use under the saddle as cavalry mounts, or in the artillery to move the field guns. They cannot even compete with the mule when it comes to moving the baggage, commissary or hospital wagons. The heavy horse cannot move quick enough, will not stand grief well, and would go all to pieces during a severe campaign. No one can tell where or when the next war will be or start, and once such a calamity strikes this country, or any European nation, you will find that trotting-bred horses suitable for army use will be higher than a cat's back. My reason for making this statement is based upon personal observation throughout the country districts and in the city markets, for nowhere can you find many horses that would be accepted by any army inspector."

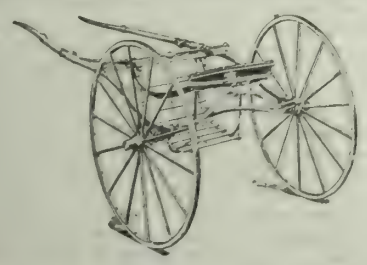
MANAGEMENT AND BREEDING OF HORSES.

Orange Judd Co. of New York City have published a 466-page text book under the above title, by Prof. Merritt W. Harper of Cornell. There are about 200 illustrations. The book sells for $2.25 postpaid, and may be ordered of the publishers or from the "Breeder and Sportsman." Pictures appear of Directum 2:05¼; Bertini 2:22¼; Carmen; Kremlin 2:07¾; McKinney 2:11¼; Bingara; Cresceus 2:02¼; Dan Patch 1:55¼, and Gay Audubon 2:06¾. The book treats of all breeds, judging, anatomy, unsoundness, history, principles of breeding, care of broodmare and foal, feeding, care and management, training, barns, ailments, etc., and every farmer should send for a copy. It is the most useful and comprehensive publication of its kind ever issued.

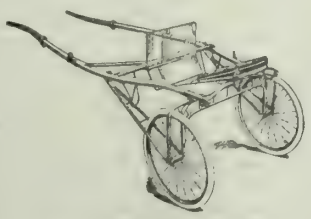
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	Harness Races	Running Races
EDMONTON EXHIB'N ASSN., May 22-27 ..... W. J. Stark, Edmonton, Alta.	$2500	$2800
SASKATOON TURF CLUB, June 4-6 ..... H. W. Plant, Saskatoon, Sask.	3000	2450
YORKTON DRIVING CLUB, June 4-6 ..... B. G. Clement, Yorkton, Sask.	3000	2450
REGINA TURF CLUB, June 16-19 ..... J. C. Currie, Regina, Sask.	7000	2400
MOOSEJAW DRIVING CLUB, June 22-26 ..... W. A. Munns, Moosejaw, Sask.	9200	2400
CALGARY INDUST. EXHIB'N, June 29—July 4 ..... E. L. Richardson, Calgary.	11000	9400
LETHBRIDGE EXH'N ASS'N, July 6-9 ..... J. W. McNicol, Lethbridge, Alta.	2750	2100
SWIFT CURRENT AGR. SOC. July 6-8 ..... R. T. Graham, Swift Current, Sask.	5100	1500
WINNIPEG INDUST. EXH'N, July 10-18 ..... Dr. A. W. Bell, Winnipeg, Man.	22900	5895
INTER-PROV. FAIR, July 20-25 ..... W. I. Smale, Brandon, Man.	7400	2000
REGINA AGR. EXHIB'N, July 27—Aug. 1 ..... D. T. Elderkin, Regina, Sask.	8500	3200
SASKATOON INDUST. EXH'N, Aug. 3-8 ..... C. D. Fisher, Saskatoon, Sask.	6950	5400
EDMONTON EXH'N ASSN, Aug. 10-15 ..... W. J. Stark, Edmonton, Alta.	11900	7150
N. BATTLEFORD AGR. ASSN, Aug. 18-21 ..... W. W. Cooper, North Battleford, Sask.	2450	800
RED DEER AGR. SOCIETY, Aug. 18-21 ..... Jas. Mann, Red Deer, Alta.	2800	500
Total	$107,750	$48,795

Total Amount Offered, $156,545.00.

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FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

May 4, 5, 6.—Modesto, Cal. California-Nevada Trap Shooters' Association. T. D. Riley, Secretary.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 19.—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

AMERICAN TRAP SHOOTING CLUBS.

Legislation, impending or threatened, has not so far impeached the sport or pastime of blue rock pigeon shooting, which goes on merrily throughout the whole country—and elsewhere, too. Recently compiled statistics by Mr. E. R. Galvin in the Du Pont Magazine show a total of 2668 trap shooting clubs in the United States—an increase of nearly 1000 clubs during the past year. Pennsylvania stands at the head of the list with 312 clubs, New York second, with 214 clubs; Illinois third, with 184 clubs; Ohio fourth, with 155, and Missouri, Iowa, California, Wisconsin, Minnesota and New Jersey following in the order named among the ten states having the largest number of inanimate target shooting clubs.

It is estimated that 10,000,000 shotguns are owned by shooters in the United States and 500,000 more are sold annually. The new Federal regulations restrict wild fowl shooting to a season of four months, and upland sport and other feathered game is cut down to the same period and less in almost every state. This means that about 80 per cent. of the scatter guns are put up for eight months of the year—or rather have been, for indications point to a big boom for the "sport alluring," particularly so in this State and on the Pacific Coast, in view of the big trap shooting tournament that will be held here next year in connection with the Panama-Pacific Exposition.

Following is the list by States:

	Gun Clubs		Gun Clubs
Alabama	43	Nebraska	63
Arizona	14	Nevada	7
Arkansas	23	New Hampshire	13
California	111	New Jersey	86
Colorado	41	New Mexico	9
Connecticut	35	New York	214
Delaware	11	North Carolina	25
Florida	13	North Dakota	21
Georgia	23	Ohio	155
Idaho	9	Oklahoma	64
Illinois	181	Oregon	34
Indiana	65	Pennsylvania	312
Iowa	118	Rhode Island	5
Kansas	67	South Carolina	10
Kentucky	57	South Dakota	34
Louisiana	13	Tennessee	29
Maine	18	Texas	77
Maryland	33	Utah	7
Massachusetts	49	Vermont	15
Michigan	70	Virginia	41
Minnesota	98	Washington	36
Mississippi	7	West Virginia	34
Missouri	134	Wisconsin	98
Montana	33	Wyoming	13

DIANA OF THE TRAPS.

[By Harriet Whitford.]

That the hunting instinct is inherent with man is an accepted psychological fact: that the sport of shooting, as a natural sequence, was the original great sport of mankind is readily proved.

As evidence of this, when primeval man gave first expression to his thought, clothing it in the beautiful imagery of the nature-inspired myths, he created Apollo, god of the unerring bow—his darts, the sunrays.

From those earliest B. C. centuries to the present time, the art, literature, and history of every day and race have reflected the greatest pastime of man to be—the shoot.

Its devotees have been legion—whether as mythological gods following the chase through the heavens; as warriors applying their skill to history-making purposes; as gentlemen with their hounds following the lure of nature on a summer's day; as pioneers providing food and protection for their families; or, as workers seeking forgetfulness and recreation in the exciting chase.

Ancient Biblical history tells of a boy with his sling-shot using the skill, acquired in his favorite pastime, for the saving of his people; and, today, the same boyish instinct—to hit a mark with a bona fide or improvised sling-shot has made necessary citizen-protecting laws.

The memoirs of every boyhood, as told by the man, has some history of his first shooting device, whether it was a nickel-by-nickel saved gun or pistol; or, lacking the nickels, some improvised substitute for satisfying his inherent love to shoot.

But has this natural sport of man appealed as strongly to women?

That it originally and naturally did is suggested in the same primeval history of man—the myths—by the story of the fair Diana, goddess of the chase, her bow, the slender crescent of the moon. We are told that she accompanied her twin brother Apollo, the prince of archery, in all his adventures of the chase, speeding her moonbeam darts as unerringly as did her brother and comrade the sun rays.

That the sportsmanship of the "fair crowned queen of the echoing chase" was tempered with womanly attributes, is shown by the fact that the beautiful Cynthia was not only huntress but guardian of wild beasts.

But, studying present day experience, it appears that the love of shooting has not been so strong with women, except, perhaps, in the more open lands. Where hounds have led to the hunt ladies mounted have ridden side by side with gentlemen in the chase; but this number has been, of course, limited. As a rule, when man has shouldered his gun, and gone forth at dawn on his way to a rabbit hunt, or in quest of game birds, he has not had a Diana comradeship.

Whether the reason for this has been that the twentieth century woman is lacking in sportsmanship; or, that perhaps she is gun-shy; or, that she has been debarred by custom and lack of opportunity from participation in the sport, is an open question.

That the call of the shoot has been more insistent in man than in woman is evident, because prevented by circumstances from its enjoyment, man has made for himself the opportunity. During the last decade or two, the traps have taken, to a large extent, the place of the law-hampered, business-forbidding, and regret-bringing chase. It has been necessary for man to adapt his sport to the time demands of competitive business. He has been forced to crowd his recreation into after-business hours. Long hunting trips, except on rare occasions, have become impracticable—yet the innate love of the shoot has remained. The logical answer has been—the traps.

At the traps, the flying target across the great expanse of azure sky, the nerve-building air of the great open, the skilful judgment back of the eye and the finger on the trigger, the heart-quickening result—"lost" or "dead"—furnish all the essential attributes of the hunt.

And more, trap shooting has developed from a field-shooting substitute to a great international competitive "game."

ANGLERS' HOUSEWARMING.

The California Anglers' Association housewarming last Saturday evening at the new clubroms in the Emma Spreckels building on Market street was an overflow meeting. George A. Wentworth was master of ceremonies. Instrumental and vocal selections were given by "Billy" Hynes, Felix Jonas, Milton Cohn, Stewart Hynes and others.

After the entertainment programme was finished an appetizing lunch was served and dancing wound up a pleasant evening.

Salmon have commenced to run in Monterey bay, good catches have been made daily with hook and line tackle. Last year's catch totalled 150,000 fish, weighing 1,250,000 pounds, an average of eight and one-third pounds. Quite a number of salmon weighing over thirty pounds were taken, however.

AT THE TRAPS.

Five squads of trap shooters attended the Golden Gate Gun Club blue rock shoot at Easton March 15. Poston and Prior were the winners of the 50 bird contest. The scores were 47 and 46 each. The team shoot between Armorer Price's battery and E. Klevesahl's fusiliers resulted in a tie on total scores of 84 for each side. Toney Prior and Poston shot off the tie and the former won. Poston, with a straight run of 24 broken clay pigeons, won over the field entered in the miss-and-out contest. J. C. Nelson broke 15, 12 and 11 in practice at twenty-five birds, T. Handman 21, Saulsbury 18, 19. The club scores for the day follow:

Events	1	2	3	4	Events	1	2	3	4
Birds	50	10	24	25	Birds	50	10	24	25
E. Klevesahl	37	8	..	..	C. A. Haight	43	9	17	20
T. Prior	46	9	15	..	Mr. Best	34	..	..	..
J. S. French	20	..	..	..	J. H. Jones	36	8	19	..
H. D. Swales	45	8	16	..	H. C. Poston	47	..	10	..
Miss Meyer	22	7	10	14	Mr. Robertson	40	9	19	..
W. H. Price	37	9	12	..	Mr. Rowe	29	6	..	..
C. Lancaster	41	8	..	..	L. Middleton	25	6	..	19
W. E. Murdock	32	8	..	..	Mr. Berry	35	7	12	21
E .L. Hoag	38	7	..	..	Mr. Stressler	35	7	..	..
Mr. Betham	39	8	13	..	J. W. F. Moore	13	..	..	..
F. Webster	24	..	..	..	E. J. Forster	..	9	..	..

* * *

Garden City Traps.—The opening shoot of the San Jose Blue Rock Club took place March 15. Dr. A. M. Barker with 186 out of 200 was high amateur for the day. The other scores were: C. H. Nash 185, O. N. Ford 183, L. Baumgartner 181, T. D. Riley 179, N. H. Cadwallader 179, H. Garrison 179, Whaley 179, Chase 179, D. C. Wood 177, J. A. Wilson 174, R. C. Hogg 173, D. Davidson 173, Mrs. Ada Schilling 170, Folk 162, Pinard 161, Rubble 152, Popley 149, Miller 55 x 60, W. Lillick 53 x 60, W. J. McKagney 52 x 60, French 21 x 25, F. Webster 21 x 25, Best 20 x 25, Clark 19 x 25. Lon Hawxhurst 187 x 200, W. J. Higgins 184, C. Schilling 175, W. A. Simonton 170.

Walter Lillick won the special event at double rises, 20 out of 24. Bowles and Nash of San Jose, Henry Garrison of Modesto and Chase, a San Mateo shooter were the winners in the miss and out shoot.

The San Jose club has requested a change in tournament dates, from May 30 and 31 to June 21 and 22. By that arrangement a conflict in dates for the Modesto tournament will be avoided.

* * *

Clubs Consolidate.—The two Hollister gun clubs—Hollister and El Gabilan—were combined at a recent meeting of the members into one organization, which is now called the Hollister Gun Club. The following officers were elected: Russell Jarvis, president; C. M. McKee, secretary; R. L. Townsend and W. F. Shaw, finance committee. Fifteen members have signed up and it is expected that the final membership will consist of thirty shooters.

The club has leased grounds from L. Fedderson on the San Juan road, just beyond the Riverside road house. The first shoot was held last Sunday, March 8. Fortnightly shoots will be held at the club grounds and the club is in possession of three silver trophies—a cup and two watchfobs—which will be shot for in series during the coming months.

* * *

Easton Shoot.—The regular monthly shoot of the Exposition City Gun Club will take place at the Easton grounds tomorrow.

* * *

GOSSIP FOR SPORTSMEN.

Indications point to a good quail-hunting season this fall. The bountiful rains have done much to assure feed for the young birds. The mating season will be on in a week or two now. In unfavorable seasons the birds do not mate early. In dry years, judging from the locations of nests, it seems as if the birds were indifferent to hatching out their eggs. Quail have been given credit, by some observers, of having an intuitive sense as to whether a season will turn out favorably or not. Some indication to that belief is noticeable in dry years; quail eggs are found in scattered places; they appeared to have been abandoned as soon as laid.

Whether the fall season will be a good one for the scatter gunner or not is not a hard problem at this early outlook. For the birds, however, the breeding season will be a good and favorable one, no doubt. They can now seek nests and raise a brood of chicks in safe and out-of-the-way cover, not along well-defined water holes. The rains mean a plenty of water in the foothills and canyons in many sections where dry summers prevailed.

* * *

Trapping "varmints" in some parts of this State is lucrative. J. R. Patterson, who sets out his traps in the Sutter Buttes section of Yuba county, recently reported a catch of fifteen coyotes and about fifty other marauding animals, including wildcats, foxes, raccoons and skunks. A bounty of $5 is paid by the county for each coyote scalp. Stockmen who pasture sheep in that region also subscribe $15 or more for each coyote killed. Marin county also pays a bounty on coyotes, wildcats and other vermin.

The Fish and Game Commission allowed bounty demands of $20 each for twenty-eight California lions killed during January, a total of $560. Humboldt county led the list with 6 big cats, Trinity came next with 4, Mendocino, Siskiyou and Madera counties turned in 3 each, Shasta 2, the balance being singles from various other counties.

The most successful mountain lion hunters track the animals with dogs. Sometimes the chase continues for several days, the hunters camping on the trail when night overtakes them. The cougar is quite a traveler when it takes a notion, but when finally overhauled by the dogs seeks refuge in a tree. When

the hunters arrive on the scene a rifle bullet rings down the curtain on Mr. Lion. In some parts of Humboldt and Mendocino counties Airedale terriers are the favorite breed of dogs for the work. Some hunters prefer to do their hunting when there is snow on the ground, the trail is plainer and easier found.

* * *

Recent advices from the McCloud river country state that many deer have died of starvation. The heavy snowfall of the past winter lies deep on the ranges, covering browse and other food, thus putting the animals on slim diet. The rigorous winter in that section has been of great aid to trappers, who have taken many fine pelts from the small fur-bearing animals of that district.

The Fish and Game Commission is arranging for a wholesale stocking of the streams and lakes of California this year. During the past three years, it is estimated that 35,000,000 trout fry were produced at the different hatcheries and distributed in the public waters of the State. It is contemplated to plant more than half that number the coming season.

These figures are less impressive than the actual condition that has been brought about, which is that with the constantly increasing population and better facilities for getting about, the State is having good fishing each year, angling in fact that is improving in many regions. While it is impossible for anyone to determine the degree of improvement over natural conditions brought about through artificial propagation, it seems to be true that the work of the hatcheries and the very general distribution of trout that has been made here for the last twenty years has placed fish in streams and lakes previously barren, and kept up and even increased the stock in other waters more favored by nature.

* * *

Truckee river anglers will be pleased to know that advices received last week state that the project of erecting a proper and practical fish ladder at the Derby dam, referred to previously by the "Breeder and Sportsman," has reached a stage of progress which insures the building of that structure this coming season.

Commissioner Mills of Nevada has received the final plans adopted by the Fish and Game Commissions of California and Nevada and agreed to by Federal officials. The matter is now up to the Secretary of the Interior to authorize the commencement of the work. The ladder adopted is known as the Doney fishway, named after the man who planned it and has already been described by the writer.

* * *

The Fish and Game Commissioners will take up at a meeting next week the vexed question concerning the opening date in fish and game district No. 2, for taking "trout, all varieties except steelhead." The State law opens the steelhead season in that district April 1. With but few exceptions, every stream and creek in the district contains steelhead trout only. The few rainbow, or Eastern brook trout to be found cut no figure in the line of fish protection. The difference in dates, however, is rather perplexing for many conscientious anglers who are anxious to be fully informed. The writer can go no further now than to state that it was intimated by the Commission officials that action would probably be taken favoring the acceptance of April 1 as the opening date for taking all trout in District No. 2.

Further information in this line that is reliable and no doubt of pleasing import to the rodsters, is that the Santa Cruz Supervisors have repealed that clause of the county ordinance which kept the county waters closed until May 1 for steelhead trout and salmon. The county season will now open April 1.

* * *

With the coast streams generally in the grand condition promised from present indications, keeping the season back a month or a fortnight would not be of any practical benefit whatever. The jealous guarding of the trout waters in the past has been prompted as much by low water and unfavorable fishing chances as anything else. Now, with bank full streams and plenty of fish, both large and small, nothing can be gained by holding back at an expected ideal period for the sport, the best up to date in years.

* * *

Preliminary surveys of numerous coast creeks by several local rod enthusiasts who have made recent motorcycle trips to favorite fishing resorts, have developed the theory that many well-known holes and pools were obliterated by the winter freshets. The past dry seasons kept the creeks and streams in a condition that soon became familiar to those who studied the topography of the fishing resorts. The scouring out during January and February, when the sand and gravel deposits were shifted and swept away, will on many creeks necessitate careful skirmishing to locate lurking places of the wily trout next month.

Weather conditions for the angling fraternity between now and the opening day of the coast stream season, April 1, may possibly turn out much to the bad. At present, however, the outlook is the best in years. It would not be far out of the way to intimate that fly-fishing could be successfully enjoyed on Paper Mill creek today. The warm weather during the past fortnight no doubt developed enough insect life to give the fish some early-in-the-season jumping exercise.

Favorable weather prevailing a week or ten days prior to the first day, good fly-fishing is anticipated. There is plenty of water in the streams and no freshets coming on, the creeks should be as clear as crystal. Even with all that, the old reliable angleworm, the Tyee roe baited hook and the spinning spoon are promised a joyous innings. The opening day falls on Wednesday, and the anglers who are footloose for a mid-week trip will be able to dodge the main army of trout fishermen held back until Sunday following.

* * *

A fortnight ago there was an unprecedented run of steelhead up the Gualalla river. The fish large and small went up stream by the thousands. In the ocean at the mouth of the river at least 100 seals were observed one day, dashing here and there about the water in pursuit of the trout. What havoc they created may be surmised when it is stated that the surf threw large quantities of mangled and torn fish and bits of steelhead upon the beach. The seals evidently were killing in mere wanton blood lust. It is to be hoped that this phenomenal run of steelhead will get back to salt water again before i tis too late, for the Gualalla runs down very early in the season.

* * *

The two branches of the Sur river, a mecca for many anglers during the trout season, promise some unusually fine sport this year. Parties who have been at the headwaters report the presence of many large steelhead. There will be good fishing for several years to come. The succession of high floods has enabled the large fish from the bay to reach points well up toward the headwaters for breeding purposes.

* * *

Reports from several favorite waters are most pleasing. Austin creek has plenty of water, clearing and in splendid shape. Numbers of large steelhead have recently been seen in that branch of the Russian river. The same may be said of Paper Mill and Olema creeks in Marin county, with the addition that many smaller sized trout were apparent.

Plenty of new holes and pools have also been noted. The big trout have not yet gone back to the sea, and probably will not, weather favoring, for some time. About five years ago twenty-seven big steelheads was the tally for one day's sport, May 1, on the Paper Mill.

Purissima creek, in San Mateo county, has about three times as much water as ordinarily—not counting the end of last season, however. Trout are reported to be plentiful, and new hiding places galore, which means much surveying for those anglers who fancy this good early stream. Pescadero and La Honda creeks have the same reputation at present.

* * *

Eel river fishermen have never yet been reconciled to the present steelhead law. Much reliance was placed upon the outcome of the alleged "test" case brought by Ellis Robinson. When the case was tried Robinson was acquitted, but not on grounds that attacked the spirit and letter of the statute. Robinson was prosecuted for having steelhead in his possession illegally. The defense fought the allegation of illegal possession, which was not proved. The question as to the validity of the steelhead law remains as it was so far as the Eureka case is concerned.

* * *

The Marin County Game Protective Association will not indorse an attempt to change the steelhead law so that "two steelhead trout" may be caught by an angler in tidewaters during closed season. "This might prove an incentive for a general disregard of the law and the spawning security of the gamest of California fishes," it was claimed.

* * *

It is illegal to spear steelhead, but salmon may be taken with such gear. Where is the piscatorial expert that can distinguish between the two varieties when he has opportunity to jab at a swimming fish?

* * *

Striped bass fishermen anticipate good sport at different bay shore fishing resorts tomorrow. The fish have been running along the San Pablo shores since the sunshiny, warm turn of the weather. Good catches have been made at San Pablo. Louis Gotthelf's trip to that point was well rewarded last Sunday.

Corte Madero creek, near Greenbrae, has also been a fine bass fishing water. One rodman landed five good-sized fish Sunday afternoon on the late tide. Bullhead baits was the lucky lure used. The net fishermen have been sending many boxes of bass taken near Point San Quentin. The fish run from three to seven pounds in weight. Quite a few twenty and thirty pound fish have also been taken. Chas. Urfer made a catch of 15 bass there a week ago.

A number of nice sized striped bass were caught by different fishermen who tried Petaluma creek, opposite the mouth of San Antone slough. Heine Lutz captured three off the "winery." Billy Augstein caught five big ones near the "twin houses." Along that stretch of the creek a number of fine bass have been taken during the last six months.

Wingo bass fishing spots are on the waiting list, so far as the rod fishermen are concerned. Net fishermen, however, have better luck, it is suspected, in dragging the creeks and sloughs, for numerous boxes of bass have been shipped to market from that station. If such be the fact net operations are conducted illegally, for there is a county ordinance prohibiting the use of nets in any of the county creeks or sloughs.

* * *

Salt water fishing from the San Mateo ocean shore rocks and reefs daily draws a large representation of fishers, of both sexes and all ages. Cress Unger, R. Bowman, Ed. Nicholson and P. Phipps were pleased with the results of a day's fishing at Rockaway beach last Sunday. Among the fishes caught were four and five pound capazonis and numerous fine spotted sea trout.

Charley Breidenstein and several friends put in the day at the Eel rock reefs, a point between Purissima and Arlita. Big bullheads and rock perch were plentiful.

For some reason poor luck has recently been the experience of most fishermen who tried their skill along the Fort Point seawall and Bakers Beach fishing holes.

* * *

Ed Humphreys spent a day fishing from the rocks near Lime Point. He dropped his tackle in the water near "the cross," a good fishing spot usually. He had good luck with the sea trout, and also some other finny jokers. He hooked his tackle on one big fish—he believes it was a striped bass—but failed to score. Another thriller he went through was caused by a ten or twelve pound greencod. He had that marine monster hooked hard and fast, but was unable to lift the captive out of the water and up the rocky bluff. His line parted, sad to say.

* * *

The Sur correspondent of the Salinas Index reports the presence of many destructive birds and animals preying on the fish and game. The dispatch says:

"If the Fish and Game Commission would spend some of that money they get protecting the game birds, deer, etc., by giving a bounty on hawks, which live on quail, and lions, which kill from one to half a dozen deer a week, and birds, which live on fish, we would have more game than necessary, instead of a scarcity.

"Anyone riding from Monterey through the coast country can find a hawk near each covey of quail. Where he finds deer a lion is within a mile or so, and the kngfisher eats ten times his weight in fish every day. The shelldrake duck also lives on fish, and these are the reasons game is not more plentiful."

* * *

Eighty-three petitions now being circulated at different points are receiving many signatures for initiative proceedings in changing the present steelhead law so that fishing for these ocean trout may be allowed in tidewater during January and February, instead of closing the fishing on January 1. The documents are receiving many signatures. It is believed there will be plenty of names, and to spare, when the time limit expires July 31. Lompoc sportsmen have signed to the number of 200. Los Angeles, however, sems to be indifferent and apathetic.

* * *

The referendum petitions for the non-sale of wild fowl, it is claimed, may not get the measure on the ballot this fall. It is estimated, through information given out by handwriting experts and others in a position to speak authoritatively, that big holes may be made in the list of signatures. If forgeries are found the petition will be attacked on that ground. The California State Fish, Game and Forest Protective League is conducting an active and widespread campaign throughout the State against the referendum.

* * *

W. C. Bradbury, a prominent member of the Tuna Club of Catalina island who spent a week or two on Hawaii island declares that the waters of the Pacific about there contain game fish which wealthy followers of the fishing sport will come many miles to catch. While there he went on several fishing expeditions with H. Gooding Field and Reverend Fenton-Smith and was enthusiastic over the probability of the islands becoming known as a great center for game fishing.

His only complaint was that it is hard to make arrangements for suitable boats with which to take advantage of the sport. Bradbury left last week for Honolulu and it is believed that he will make such a favorable report of the possibilities for the sport here to his club in California that many fishermen will later be induced to visit the islands.

* * *

Down in Texas it has been discovered that the English sparrow is very good to eat. The bird is said to be even better for the table than plover, jacksnipe or the famous reedbird that used to figure on Eastern bills-of-fare. It is hinted that many times when reedbirds were ordered English sparrows were served, the customer being unable to detect any difference.

In California, as in most other States, the sparrow is a great nuisance. It is a pest to fruit growers because it destroys many blossoms, and a general annoyance for the reason that is drives away the native songbirds.

In some of our parks the blackbird is almost the only bird that has not been banished by the sparrow. And the blackbird, while not unwelcome, is far from being a songster.

The United States Department of Agriculture long ago declared war on the English sparrow as an enemy of the farmer, and issued a bulletin describing different methods of destroying it. But if the bird be half as good to eat as the Texans say it is, it may become so much sought for the table as to reduce its numbers greatly.

* * *

Postmaster General Hobhouse, in moving the second reading of the Plumage bill in the House of Commons, gave details of London plumage sales. He said that in June, 1913, plumage was sold representing about 77,000 egrets, 22,000 pigeons, 25,000 humming birds, and 162,000 kingfishers. They wished to put a stop to the traffic, which was a dishonor to the people by whom it was conducted.

CHARLES L. DeRYDER'S

COMBINATION SALE OF FINE TROTTING STOCK

WILL TAKE PLACE AT THE

PLEASANTON DRIVING PARK, PLEASANTON, CAL.

SATURDAY, APRIL 11, 1914

At 2 P. M. sharp.

ENTRIES FOR WHICH WILL CLOSE MONDAY, MARCH 23, 1914

A splendid collection of horses, ready to race. Stallions, Broodmares, Colts and Fillies will positively be sold.

MRS. C. A. SPENCER CONSIGNS:

AYERESS, br. m. (12), sire Lynwood W. 2:20½, dam May Ayers 2:23 by Iris; second dam Babe, dam of Jasper Ayers 2:09 by Altimont.

C. A. SPENCER CONSIGNS:

BAY COLT (1), by Adansel 2:14¼, dam Dawn 2:24½ by Athaneer. A three-year-old out of his dam worked a mile in 2:13¼ last season.

M. C. KEEFER CONSIGNS:

NELLIE K., b. m., by Nutwood Wilkes 2:16½, dam Annie McKinney by McKinney 2:11¼. This mare is a good individual and her breeding would warrant her being a good producer.

NELMONIA, trial 2:08, by Demonio 2:11¼, dam Nelly by Dawn 2:18¾; second dam thoroughbred. Should make a great broodmare. She is a great individual, has been a mile in 2:08, half in one minute and one-fourth in 28¾ seconds.

LAURA SMITH, b. m. (7), by Tom Smith 2:13¼, dam Lauress by Mendocino 2:19½. This is a sound, good-gaited mare that will do to train. With 2½ months' work as a three-year-old trotted mile in 2:33, half in 1:13 and one-fourth in :35.

KEEFER & SPENCER CONSIGN:

AMA A. 2:10½ (trotting 2:16½) by Dictatus 2:17, dam Stella C. 2:26 by Director 2:17. This mare should be a great broodmare. Her dam also produced Edna R. 2:11¼. Ama A.'s first colt went a mile as a three-year-old in 2:16. Has a yearling filly and is safe in foal.

CHESTNUT FILLY (1), by Adansel 2:14¼, dam Laura Smith by Tom Smith 2:13¼. Good individual, just halter broken.

CHESTNUT FILLY (1), by Adansel 2:14¼, dam Nellie K., by Nutwood Wilkes 2:16½. Good individual, just halter broken.

LA HERMOSA, ch. filly (2), by Prince Ansel, dam by My Trueheart 2:19½ by Nearest 2:27¼. This should be one of the best Prince Ansels ever foaled, as there is no question that if her dam had lived she would have been a great broodmare. Entered in Pleasanton Futurity.

PRINCE VOSTA, b. g. (3), by Prince Ansel, dam Advosta by Advertiser 2:15¼. This colt is just as promising as his brother Adansel (3) 2:14¼. Could trot 2:20 clip last spring before we went East and do it easily.

CHESTNUT FILLY (1), by Adansel (3) 2:14¼, dam Alma A. p. 2:10½, trotting 2:16½, by Dictatus. This filly should be fast and good. Halter broken.

C. L. DeRYDER CONSIGNS:

MINNEQUA, b. m. (5), by Athamax 2:22½, dam Garry Pattis by Pittock. Naturally a fast mare. Never worked but is natural trotter. Has weanling by The Bondsman that is the equal of any colt. Standard and registered, broken double and single.

ROSE TRIX, b. m. (12), by son of Guy Wilkes, dam Trix Marshall, dam of Mona Wilkes 2:03¼, Aerolite 2:05¼ and 6 in 2:30. Sound as a dollar, good breeder. In foal to The Proof.

BAY COLT (1), by The Bondsman, dam Gary Pattis by Pittock; second dam Datura C. by Sidnator 2:21¼. The dam of this colt has been miles in 2:22 and is registered. The colt is eligible to registration.

JUNIPERA SERRA, registered 01970, bay colt (2), by The Bondsman, dam Rose Trix by son of Guy Wilkes; second dam Trix, dam of Mona Wilkes 2:03¼, Aerolite 2:05¼, by Nutwood Wilkes. This is an exceptionally fine individual. Can be seen at the Pleasanton Driving Park in Bert Webster's stable. Looks good enough for anybody.

A. V. MENDENHALL CONSIGNS:

BABE W., br. m. (17), by Guy Wilkes, dam Chantilly by Nutwood 600. Gentle and fast road mare. Woman can drive. Has had two foals. Never trained. She is bred right to be a great broodmare in the right hands.

GRACE NUTKIN (3), by son of Carlokin, dam by Iran Alto 2:12½; second dam Yedral by Nutwood 600. This filly is not only bred in the purple but can show for herself on day of sale. She was put in training on the first of January.

SAINT THOMAS, 2:17½, b. g. by Woodford Wilkes.

EL ZOMBRO 57401, by Zombro 2:11, dam The Bouquet by Nushagak; second dam Woodflower by Ansel 2:20; third dam Mayflower 2:30½, great broodmare by St. Clair.

GAY ZOMBRO 58569, two-year-old black colt by El Zombro 51401 (son of Zombro 2:11 and The Bouquet by Nushagak) out of Nosegay B. by Langton 2:26½ (son of Alfred 5328 and Laura C. 2:29¼ by Electioneer; second dam Wildbud by Nephew 2:36; third dam Wildflower (2) 2:21 (great broodmare) by Electioneer; fourth dam Mayflower 2:30½ (great broodmare) by St. Clair.

ZOMWELYN B., by El Zombro 57401, dam Evelyn B. by Prince Ansel (2) 2:20½.

GAY ZOMBRO and ZOMWELYN B. are paid up in the California and Oregon Futurities, have been jogged all the winter and are now ready to go into training. Mr. MacKenzie sells the colts as he wishes to sell some of his stallions and thought it possible that the party buying El Zombro would like to get some of his staked colts to develop for the benefit of the horse.

Extended pedigrees of these will appear in the sales catalogue which will be issued immediately.

C. L. DERYDER, Manager, Pleasanton, California.

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THE STANDARD TROTTING BRED STALLION

LIJERO 2:15 1-4

Sire of

EXPEDIO 2:09¼ and JAS. H. DONNELLY (3) trial 2:17, half in 1:06.

These are the only ones of his progeny worked. There are five two-year-olds by him in training; one of them, Sutterville, trotted a public trial quarter as a yearling at the State Fair in 34 seconds. Another, out of Paprika at Woodland, has already been a half in 1:12½, last quarter in 34 seconds. The balance can show better than a 2:30 gait. One out of Queen S., dam of Teddy Bear, is undoubtedly of champion calibre. Lijero 2:15¼ is to be sold at the closing out sale of

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Saturday, April 4, 1914

Besides this magnificent twelve-year-old stallion Lijero there are to be sold two registered mares (grand individuals and perfect in every way) and all the horses, harness, etc., of this well-equipped livery stable. Such an opportunity to get high-class roadsters, business horses, and some grandly bred trotting stock, may not occur again. Remember the date and be on hand.



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BUSINESS OPPORTUNITY for the right man. A thorough horseman preferred. Must have good references. If you are looking for something right, address, G. W. GRAY & CO., Geneva, N. Y.

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2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

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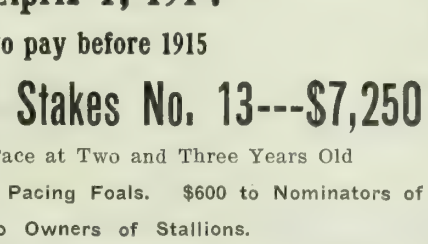
Dr. C. J. Korinek is a graduate of Ontario Veterinary College of the University of Toronto. He has practiced over 12 years, has been Oregon State Veterinarian under two governors and served four years as president of the Oregon State Veterinary Board.

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In competition with all steam railroads in the United States, the Southern Pacific has been awarded the Harriman Memorial Safety Medal by the American Museum of Safety, for the best record in accident prevention in year of 1913.

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$10 DUE ON YEARLINGS

Wednesday, April 1, 1914

Nothing more to pay before 1915

Pacific Breeders Futurity Stakes No. 13---$7,250

For Foals of 1913 to Trot or Pace at Two and Three Years Old

$3800 for Trotting Foals. $2500 for Pacing Foals. $600 to Nominators of Winners and $350 to Owners of Stallions.

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam whose Original Entry is named the Winner of Three-Year-Old Trot.
1300 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam whose Original Entry is named the Winner of Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

$150 in Special Cash Prizes was Paid to Stallion Owners in December, 1912.

ENTRANCE AND PAYMENTS.—$2 to nominate mare on December 2, 1912, when name, color, description of mare and stallion bred to must be given; $5 June 1, 1913; $5 November 1, 1913; $10 on Yearlings April 1, 1914; $10 on Two-Year-Olds April1, 1915; $10 on Three-Year-Olds April 1, 1916.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

E. P. HEALD, President.

F. W. KELLEY, Secretary,
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PANAMA-PACIFIC INTERNATIONAL EXPOSITION

Race Meetings, San Francisco, California, 1915

Given under the Auspices of the Pacific Coast Trotting Horse Breeders Association

$80,000 Early Closing Stakes. Only 2 per cent to Start

ENTRIES CLOSE, APRIL 1, 1914

SUMMER MEETING, JUNE, 1915.

No. 17—2:10 CLASS TROTTING	- -	$20,000	
No. 22—2:08 CLASS PACING	- -	$20,000	

FALL MEETING, OCT. 30 TO NOV. 13. 1913.

No. 2—2:10 CLASS TROTTING	- -	$20,000
No. 39—2:06 CLASS PACING	- -	$20,000

ENTRIES MADE APR. 1, 1914, $400 TO START.

Horses to be named with entry. Entrance fee to accompany nomination. Horses must be eligible on Jan. 1, 1915, to stakes in which they are entered.

Stakes divided $5000 to the first heat, $5000 to the second heat, $5000 to the third heat and $5000 according to rank in summary. Moneys divided 50, 25, 15 and 10 per cent.

All races mile heats, 3 in 5. No race longer than five heats, and moneys in races not decided before the fifth heat will be divided according to rank in the summary at the termination of the fifth heat.

Other guaranteed stakes from $2,000 to $5,000 for all classes, Trotters and Pacers.

$227,000 for 24 Days Racing

All other classes except the $20,000 guaranteed stakes will close the year of the race.

Right reserved to reject any or all entries or declare off or postpone any or all races on account of weather or other sufficientcause.

Members of National Trotting Association and American Trotting Association. National Trotting Association rules to govern.

For entry blanks and further particulars, address F. W. KELLEY, Secretary,
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JOE PATCHEN 2:03 1-4

Reg. No. 47491.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¾, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.
Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4- 2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 1298
Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.
Further particulars may be had by applying to

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.
Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Caririch (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.
John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .
Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

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CONTINUOUS MATCH
Won by L. S. Hawxhurst
219x225
7 of the 10 high men used Peters Cartridges.

100 SHOT MATCH
Won by L. S. Hawxhurst
2451x2500
Second R. S. Wixon
2430x2500
14 of the 20 high men used Peters Cartridges.

BULL'S EYE MATCH
Won by Geo. Armstrong
scoring a dead center
The 7 high men used Peters Cartridges.

MOST CENTRES
1st;-Henry Kroeckel
2nd;-E. Schierbaum
Both used Peters Cartridges.

The ammunition used in making the above scores was not special in any sense, but regular Peters factory loaded cartridges, loaded with Semi-smokeless powder. This is just another demonstration of the unexcelled accuracy and reliability of the P brand.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Halle.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼. Warner Hall (4) 2:04¼, O'Neil 2:07¼. etc

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

Reg. No. 58007.
(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½). by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2903, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care taken of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DOLCINI & DOLCINI, Petaluma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

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WILBUR LOU 2:10¼

Sired by

KINNEY LOU 2:07 3-4

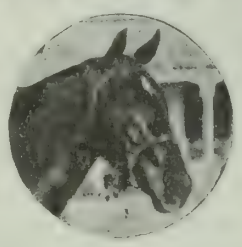
Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

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Anwick Arthur

Reg. No. 29025. Foaled 1908.

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

STATE LICENSE PURE BRED 352

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.)

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.)

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

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Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal or Harry Clark, Burlingame, Cal.

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ONWARD McGREGOR

Mahogany bay, 15½ hands, 1050 pounds.

(Yearling trial ¼ in :33.)

Foaled 1911

By Jay McGregor 2:07¼ (sire of 7 in 2:10 and dam of Colorado E. (3) 2:04¾. Leading sire of race-winning trotters in 1913.

Dam Mary Gordon 2:09¾ (race record), by Gordon 3127 (sire of 1 in 2:10) by Onward 2:25¼.

Second dam, Nell (dam of 1 in 2:10) by Young Octoroon (sire of grandam of PETER THE GREAT 2:07¼, J. MALCOLM FORBES 2:08, etc.).

Onward McGregor is a grand individual with faultless disposition. His breeding should commend him to broodmare owners. He is the only son of that fashionable sire Jay McGregor, in California, while on his dam's side he traces directly to Onward and to the world's leading sire of 2:10 trotters, Peter the Great.

Will make 1914 season at the Pleasanton Driving Park.

Terms: $30 at time of service, with usual return privilege. (Limited to 20 mares.)

Especially well prepared to care for mares but no responsibility assumed for accidents or escapes.

For further particulars and tabulated pedigree, address

BERT WEBSTER, Manager, Pleasanton, Cal.

McADRIAN 2:24

Reg. No. 45391

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

CHESTNUT TOM 43488

Race Record 2:17 1-4 **Trial 2:14**

Sired by Nutwood Wilkes, Dam Zeta Carter.

Will make the Season of 1914 at

Lanark Park, Modesto, Cal.

TERMS: $30 for the Season usual return privilege.

Good pasturage at $2.50 per month.

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If you own, breed, train or work horses you know the heavy penalty of neglecting a horse when it begins to show lameness in any form. The longer the evil is neglected the harder it is to remedy and the greater the danger of permanent injury to the animal.

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Runs of 50 to 59 will receive 1 point
Runs of 60 to 69 will receive 2 points
Runs of 70 to 79 will receive 3 points
Runs of 80 to 89 will receive 4 points
Runs of 90 to 99 will receive 5 points
Runs of 100 to 124 will receive 6 points
Runs of 125 to 149 will receive 7 points
and so on.

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NEW YORK, Feb. 27.—R. L. Spotts of this city won the World's Amateur Indoor Championship at the Sportsmen's Show in Madison Square Garden today. Mr. Spotts broke 97 x 100 with Hercules E. C. and proved too fast for a large field.

LARCHMONT, N. Y., Feb. 23.—R. L. Spotts won the Inter Club and University Individual Championship Trophy from C. H. Newcomb, shooting Hercules E. C. over the Larchmont Yacht Club Traps today. This trophy, valued at $1500, is the most costly prize ever offered for trapshooting. Mr. Spotts' score, 175 x 200, was remarkable considering that he shot in a blizzard.

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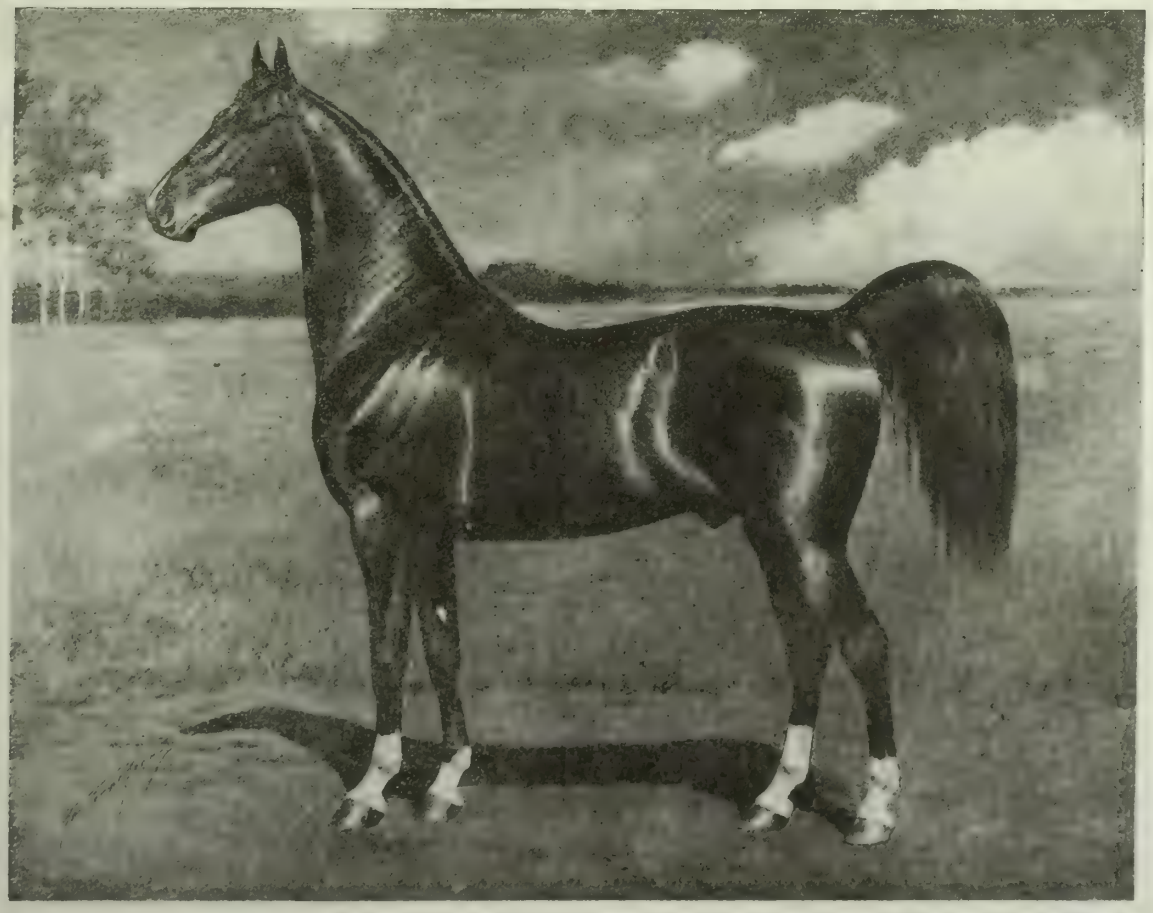
HENRY COWELL LIME & CEMENT COMPANY

9 MAIN STREET, SAN FRANCISCO.

BREEDER AND SPORTSMAN

VOLUME LXIV. No. 13 SAN FRANCISCO, SATURDAY, MARCH 28, 1914. Subscription—$3.00 Per Year

State Library



The Champion Kentucky bred Saddle Stallion,
LORD DENMARK,
First prize winner wherever shown.
Owned by T. L. Johnson of San Francisco.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.
No race longer than three heats. One-third of purse awarded in each heat, money divided 50, 25, 15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

J. L. McCARTHY, Secretary, Sacramento, California. A. L. SCOTT, President.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

CHARLES L. DeRYDER'S

COMBINATION SALE OF FINE TROTTING STOCK

WILL TAKE PLACE AT THE

PLEASANTON DRIVING PARK, PLEASANTON, CAL.

SATURDAY, APRIL 11, 1914

At 2 P. M. sharp.

A splendid collection of horses, ready to race. Stallions, Broodmares, Colts and Fillies will positively be sold.

MRS. C. A. SPENCER CONSIGNS:

AYERESS, br. m. (12), sire Lynwood W. 2:20½, dam May Ayers 2:23 by Iris; second dam Babe, dam of Jasper Ayers 2:09 by Altimont.

C. A. SPENCER CONSIGNS:

BAY COLT (1), by Adansel 2:14¼, dam Dawn 2:24½ by Athaneer. A three-year-old out of his dam worked a mile in 2:13¼ last season.

M. C. KEEFER CONSIGNS:

NELLIE K., b. m., by Nutwood Wilkes 2:16½, dam Annie McKinney by McKinney 2:11¼. This mare is a good individual and her breeding would warrant her being a good producer.
NELMONIA, trial 2:08, by Demonio 2:11¼, dam Nelly by Dawn 2:18¾; second dam thoroughbred. Should make a great broodmare. She is a great individual, has been a mile in 2:08, half in one minute and one-fourth in 28¾ seconds.
LAURA SMITH, b. m. (7), by Tom Smith 2:13¼, dam Lauress by Mendocino 2:19½. This is a sound, good-gaited mare that will do to train. With 2½ months' work as a three-year-old trotted mile in 2:33, half in 1:13 and one-fourth in :35.

KEEFER & SPENCER CONSIGN:

AMA A. 2:10½ (trotting 2:16½) by Dictatus 2:17, dam Stella C. 2:26 by Director 2:17. This mare should be a great broodmare. Her dam also produced Edna R. 2:11¼. Ama A.'s first colt went a mile as a three-year-old in 2:16. Has a yearling filly and is safe in foal.
CHESTNUT FILLY (1), by Adansel 2:14¼, dam Laura Smith by Tom Smith 2:13¼. Good individual, just halter broken.
CHESTNUT FILLY (1), by Adansel 2:14¼, dam Nellie K., by Nutwood Wilkes 2:16½. Good individual, just halter broken.
LA HERMOSA, ch. filly (2), by Prince Ansel, dam by My Trueheart 2:19½ by Nearest 2:22½. This should be one of the best Prince Ansels ever foaled, as there is no question that if her dam had lived she would have been a great broodmare. Entered in Pleasanton Futurity.
PRINCE VOSTA, b. g. (3), by Prince Ansel, dam Advosta by Advertiser 2:15¼. This colt is just as promising as his brother Adansel (3) 2:14¼. Could trot 2:20 clip last spring before we went East and do it easily.
CHESTNUT FILLY (1), by Adansel (3) 2:14¼, dam Alma A. p. 2:10½, trotting 2:16½, by Dictatus. This filly should be fast and good. Halter broken.

HOMER RUTHERFORD, AGENT, CONSIGNS:

SADIE HAL (4), pacer, by Hal McKinney 2:06¼, dam Golden Bliss by Zolock 2:05¼. This mare is a real pacer. Was brought up from the pasture last December. Worked mile here last week in 2:24, last quarter in 32 seconds.

DR. S. W. WEITMAN, OAKLAND, CONSIGNS:

SADIE LOU (5), pacer by Athasham 2:09¼, dam by Athablo 2:24¼. She has been jogged all winter but was only placed in the hands of Bert Webster on March first. She has worked a mile in 2:28 and quarter in 32 seconds. Looks like a very good prospect for this year's races.

A. K. WARE, UPLAND, CAL., CONSIGNS:

BRITTLE, brown gelding, by Nushagak, sire of Aristo 2:08¼, Nada 2:09¼, Nuristo 2:12¼, etc., dam by Directum (4) 2:05¼. This one has never been trained but trotted a mile right off the road in 2:32. Not afraid of autos. Is a fearless driver.

P. H. McEVOY, MENLO PARK, CAL., CONSIGNS:

MILBRAE 2:16½, by Prince Ansel 2:15, son of Guy Wilkes.
BAY MARE (4), by Milbrae 2:16½, dam by son of Allerton 2:09¼.
SORREL COLT (3), full brother to bay mare.
BROWN MARE (3), sire Milbrae 2:16½, dam by son of Allerton 2:09¼; second dam by Chas. Derby; third dam, dam of Owyhee, by Simmons 2:28 by Geo. Wilkes.

C. L. DeRYDER CONSIGNS:

MINNEQUA, b. m. (5), by Athamax 2:22½, dam Garry Pattis by Pittock. Naturally a fast mare. Never worked but is natural trotter. Has weanling by The Bondsman that is the equal of any colt. Standard and registered, broken double and single.
ROSE TRIX, b. m. (12), by son of Guy Wilkes, dam Trix Marshall, dam of Mona Wilkes 2:03¼, Aerolite 2:05¼ and 6 in 2:30. Sound as a dollar, good breeder. In foal to The Proof.
BAY COLT (1), by The Bondsman, dam Gary Pattis by Pittock; second dam Datura C. by Sidnator 2:21¼. The dam of this colt has been miles in 2:22 and is registered. The colt is eligible to registration.
JUNIPERA SERRA, registered 01970, bay colt (2), by The Bondsman, dam Rose Trix by son of Guy Wilkes; second dam Trix, dam of Mona Wilkes 2:03¼, Aerolite 2:05¼, by Nutwood Wilkes. This is an exceptionally fine individual. Can be seen at the Pleasanton Driving Park in Bert Webster's stable. Looks good enough for anybody.

A. V. MENDENHALL CONSIGNS:

BABE W., br. m. (17), by Guy Wilkes, dam Chantilly by Nutwood 600. Gentle and fast road mare. Woman can drive. Has had two foals. Never trained. She is bred right to be a great broodmare in the right hands.
GRACE NUTKIN (3), by son of Carlokin, dam by Iran Alto 2:12½; second dam Yedral by Nutwood 600. This filly is not only bred in the purple but can show for herself on day of sale. She was put in training on the first of January.
SAINT THOMAS, 2:17½, b. g. by Woodford Wilkes.
EL ZOMBRO 57401, by Zombro 2:11, dam The Bouquet by Nushagak; second dam Woodflower by Ansel 2:20; third dam Mayflower 2:30½, great broodmare by St. Clair.
GAY ZOMBRO 58569, two-year-old black colt by El Zombro 51401 (son of Zombro 2:11 and The Bouquet by Nushagak) out of Nosegay B. by Langton 2:26½ (son of Alfred 5328 and Laura C. 2:29¼ by Electioneer; second dam Wildbud by Nephew 2:36; third dam Wildflower (2) 2:21 (great broodmare) by Electioneer; fourth dam Mayflower 2:30½ (great broodmare) by St. Clair.
ZOMWELYN B., by El Zombro 57401, dam Evelyn B. by Prince Ansel (2) 2:20½.

GAY ZOMBRO and ZOMWELYN B. are paid up in the California and Oregon Futurities, have been jogged all the winter and are now ready to go into training. Mr. MacKenzie sells the colts as he wishes to sell some of his stallions and thought it possible that the party buying El Zombro would like to get some of his staked colts to develop for the benefit of the horse.

H. FRANCIS, McKINNEY STABLES, SAN FRANCISCO, CONSIGNS:

ZOE DELL, pacer, br. m. (7), by Zolock 2:05¼, dam by Prince Lovelace; second dam Alta Bell, half sister to Oregon Maid 2:08. Zoe Dell is a very fast mare. With two months' work she stepped the Stadium track a mile in 2:16, driven by Al Schwartz. Any one looking for a race prospect should see this beautiful mare.

FRANK MALCOLM, FRESNO, CONSIGNS:

BAY MARE, trotter (5), 4 white feet and strip, by Expressive Mac (sire of Veral Hal 2:07½), dam, by dam of Dutch 2:14½ by Strathway; second dam by Algona, sire of Flying Jib 2:04. Ideal road mare and safe. Was worked sixty days last year, trotted mile in 2:30, quarter in 35 seconds. Is worth training to race this year. Sound except small splint.
BLACK MARE, 6 years old, trotter, sired by Wild Nutling 2:11¼, dam by Anteeo, second dam thoroughbred. This mare has always been used in double harness on ranch. Was hitched single for the first time March 14th. I think this is a very fast trotter. She is worth training. Sound.

CON NEVINS, PLEASANTON, CONSIGNS:

SIX MULES, from five to seven years of age. Sound and good workers.
ONE SADDLE HORSE, five years, 1200 pounds. Good cow horse.

Extended pedigrees of these will appear in the sales catalogue which will be issued immediately.

C. L. DERYDER, Manager, Pleasanton, California.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING

Cor. of Market and Fourth Sts., San Francisco.

P. O. DRAWER 447.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
CHESTNUT TOM.....R. S. Irvine, Modesto
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE.....Dolcino & Dolcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

"NO FAIR and race meeting in Woodland!" Can it be possible that this announcement is founded upon fact after the successful meeting held in that thriving city last year, a season of drouth which followed a similar one in the preceding year? Can it be true that when adversity and hard times were compelling owners of farms to retrench their expenses, sell their surplus livestock because feed was scarce, stop all improvements because there did not seem to be any prospect of good times ahead; and then, when this year, which promises to be one of the richest, from an agricultural standpoint, they ever had, comes, there is to be no fair? It is incomprehensible. Yolo county has always been considered one of the richest—acre for acre—in the State of California, and Woodland, sitting like a pearl amid its emerald green surroundings, has always been spoken of with pride by every one who has ever lived there or visited it. The country surrounding it is unsurpassed for its many products and every acre of tilled and pasture land has paid its owners handsomely for the past fifty years—with the exception, perhaps, of 1912 and 1913. The boast of its inhabitants has been that there are more men of wealth according to its population and size in Yolo than in any other county on the Pacific Coast. Nevertheless, with all this to boast of and take pride in there are apparently not enough liberal minded men in that community to support a fair. We cannot be convinced that this shameful state of affairs exists. Little towns like Hanford, Santa Rosa, Pleasanton and Riverside have men and women who take an interest in the holding of annual fairs and race meetings. They see that since the abolition of gambling nothing of a harmful or demoralizing nature is to be found on these occasions. Everybody goes to have a good enjoyable time, and no better proof of this is necessary than what the citizens of Yolo county last year saw at the race meeting held in Woodland, "a dry town," where neither alcoholic liquors are sold nor gambling is allowed. It was a meeting where one could take pride in having even his religious advisors come.

Mr. John W. Considine, a public spirited man, had just purchased the race track and fair grounds and the trotting stock thereon, and had gone east and bought the best lot of broodmares ever brought to California, investing a total of over $75,000 in this enterprise. He decided to invest more and manifested a desire to see a good fair held, agreeing to do all in his power to make it successful, and he succeeded. He likes Woodland and, since his arrival, almost every week there has been visitors to his place which he has made famous by improving it and introducing some of the greatest bred trotting stock in America. He contemplated making further improvements on these grounds but the apathy of the people of Woodland last week has not stimulated him to making them. This is to be deplored.

There is another side to this story, one that should not be overlooked by the people of Yolo. We are endeavoring to have laws passed appropriating money for the sustenance of district fairs—not for race meetings—and we have been for years striving to get our legislators and the Governor to make such a law. What excuse can the people of Yolo have for their lack of interest at this critical period when we are verging on the eve of an election for Governor and legislators? Yolo will want a fair; it needs it to show all visitors that in that county there are the very choicest horses and prize winning cattle, sheep and hogs in California; the greatest alfalfa fields, the largest yield of grain, and a rapidly growing acreage devoted to fruits and vines. Its climate is unsurpassed, its people prosperous, happy and contented in the knowledge that they have so much to be proud of. Its school facilities are the equal of any north of the bay of San Francisco. Its people enjoy attending an annual fair and race meeting; no better evidence is needed than what was shown last year when "every day" was a "big day," and no better dressed or finer looking men, women and children ever assembled to witness and enjoy the greatest races ever seen at one race meeting in California. The fair itself was not so large as it might have been, but it was a beginning, and who knows but in a few years a pavilion may be erected similar to the ones at Santa Rosa, Pleasanton, Fresno, Hanford (and will be at Stockton) in which all the exhibits of the county will be shown to better advantage than the few that were displayed in the tent at Woodland.

It is to the wide awake business people of Woodland and surrounding country we appeal. Surely, in that community there are a few public spirited men who will jump into the breach at this critical time, call a mass meeting and see that work will be started immediately to hold a splendid fair. We do not want to see the date claimed taken from Woodland. We promise that the entry lists for the races will fill better than they have ever been known to in California and that the attendance will be greater. This means that more visitors will come to fill the hotels and spare rooms, to patronize restaurants, ride to the track, pay their entrance and leave money everywhere. If we are correctly informed the meeting last year, even though it was experimental after years of idleness, was not conducted with any financial loss; then what are the prosperous and sport-loving people of Yolo county afraid of? All that is needed is a few good men to rally to the support of Mr. Maddox and call a meeting at once, appoint live committees, and we know the local newspapers will do all in their power to help them and present in a proper light the advantages of holding this fair.

—o—

THE NUMBER of real good horses in training on the Pacific Coast at present speaks volumes for the future of the light harness horse industry. There never were so many really high class nor as many richly bred ones in the hands of trainers before. Every one of these men who have achieved a reputation has all he can attend to. There should be large entry lists to the races this fall and much larger to those to be held at the Panama-Pacific Exposition race meeting in 1915.

—o—

IT WILL pay every owner of a good horse, broodmare, colt and filly to read the Association advertisements in this issue, for entries to several valuable and important events will close next Wednesday, April 1st, and this will be the last time they will be published, notably the four Panama-Pacific $20,000 stakes, and the $10 payment in the Pacific Breeders' Futurity.

—o—

NO BETTER evidence is needed to prove the popularity of Chas. L. DeRyder's sale at Pleasanton than the fact that after our announcement that he is to hold one he gets all the entries he cares to handle. Attention is called to the additional ones in his sale advertisement in this issue. Catalogues will be issued immediately. It is a sale neither horsemen nor farmers can afford to miss.

—o—

THE DATE of closing of entries in the five gaited saddle horse futurity at the State Fair has been changed from April 1st to May 1st.

PLEASANT NEWS FROM PLEASANTON.

March 24, 1914.

Ed. Breeder and Sportsman:

S. S. Bailey sold Holly Brand 2:07¼ to D. J. McDonald, of Winnipeg, Manitoba. While the price was not made public, we understand it is a "long" one and Holly Brand will be seen in the Winnipeg matinees and possibly on the Canadian Circuit. The sale was made through C. L. DeRyder. Holly Brand will be shipped along with W. J. Cowan's horses in the near future.

S. S. Bailey bought a colt by Copa de Oro 1.59, from James Stewart of Los Angeles, and the reported price is $1,500. This is a nice made yearling that paced an eighth in 16 seconds.

The Allen & Ryan filly by The Bondsman out of Miss Harris by Sidney Dillon, trotted an eighth in 18½ seconds. The boys are asking $1,000 for her and the price certainly seems small enough, as she is well staked, not only in California but in nearly all of the big Eastern Futurities.

DeRyder's sale is going to be about the best ever held in Pleasanton. The writer has seen some of the animals that are catalogued and they are certainly very good prospects. The two green pacers Sadie Lou and Sadie Hal are both good in their class. Sadie Lou has worked a quarter in 32 seconds and Sadie Hal in 32½.

The trotters Ayeress, consigned by Mrs. C. A. Spencer, Farewell 2:23 by Bon Voyage 2:08, dam (the dam of Della Derby 2:11¼), consigned by J. N. Anderson, Salinas and Brittle, by Nushagak, another Aristo 2:08¼, consigned by A. K. Ware of Upland, Cal., seem very good. Mr. Frank Malcolm of Fresno has consigned two nice mares, five and six years old. The younger one is by Expressive Mac (sire of Vera Hal 2:07½) out of the dam of Dutch 2:14½ by Strathway; second dam by Algona (sire of Flying Jib 2:04). The other is by Wild Nutling 2:11¼ (son of Wildnut and Helena 2:11¼); her dam is by Anteeo, second dam thoroughbred. Mr. Malcolm writes that they are both worth training.

Nelmonia, consigned by Mel C. Keefer, has been withdrawn from the sale. She was taken sick and while she has completely recovered will not be able to be in shape to show.

The two El Zombro geldings ought certainly to win themselves out in the futurities this year. They are in the best condition possible and as yearlings worked halves in 1:24. Gay Zombro worked a quarter as a yearling in 38 seconds; Zomvelyn B. in :39.

Grace Nutkin, the filly by Jonesie Mac (son of Carlokin 2:07½) out of Lady Rea 2:26½, p. 2:25, by Iran Alto 2:12¼, second dam Yedral (dam of three and grandam of three) by Nutwood, is certainly a clever little trotter and we would like to see her get into good hands. She will make a very fast trotter and her breeding is in the "purple."

Mr. Conn Nevins of Pleasanton will sell six broke mules, from five to seven years old. As they are in their prime, parties wanting work stock should not fail to see them. He also consigns a five-year-old cow horse, weight 1200 pounds. Canadian parties have advised Mr. DeRyder that they would have a representative here to look over anything that might do to saddle.

The Zombros are very popular, so it is naturally expected that El Zombro will "top" the sale. He is a grand looking stallion and his colts are uniformly good, which is a great advertisement for any horse.

Prince Vosta (3) by Prince Ansel, dam by Advertiser 2:15¼, is full brother to Adansel (3) 2:14½. Charley Spencer writes that he is just as promising as Adansel was, who showed that he could trot better than 2:12 as a three-year-old. They have another in the sale out of My Trueheart 2:19¼, dam of True Kinney (2) 2:19, (4) 2:12, that both Keefer and Spencer are very "sweet" on. It may be another True Kinney.

Anyone wanting an ideal broodmare should certainly see Rose Trix. She is by a son of Guy Wilkes out of Trix Marshall (dam of seven) by Nutwood Wilkes; second dam Trix by Director 2:17. She has a two-year-old in this sale by The Bondsman that is one of the best colts we have ever seen; she is in foal to The Proof, by The Exponent, son of Bingen 2:06¼, and will be bred to Joe Patchen II. Sutherland and Chadbourne, who trained Rose Trix, say she is a very fast mare and was a very pleasant roadster.

Yours, BRINNEY.

—o—

C. P. McCan sends us a photo of Mr. Lynn's two-year-old trotting colt by The Bondsman, that trotted a half in 1:20 at Salinas March 1st, and says: "Mr. R. S. Irvine's four mares are here, Beretta and Bloom—I do not know the names of the other two. Mr. A. L. Scott is sending three and Mr. S. Christenson has listed two to The Bondsman. Col. J. C. Kirkpatrick is sending Lucretia 2:13¼. Mr. Porter of San Jose has sent two fine mares. One of these mares, Yu Tu, had a fine colt with her by The Bondsman. Henry Hellman of Salinas is sending his two good McKinney mares. H. G. Angevine of San Jose is breeding Bertie Logan, and D. D. Hanks of San Jose bred Babe by a son of Almont, dam by Patchen Vermont, to this stallion. There are many more coming and before the season ends a full list of these will be published." There is not an owner of a colt or filly by The Bondsman that is not proud of it. This stallion was a great favorite in the East among the leading breeders and will doubtless be esteemed just as highly here. Capt. McCan has him looking fine and all mares sent to the horse are well cared for and every endeavor is made to get them with foal.

TAKING ADVANTAGE OF FARMERS AND BREEDERS.

How They Are Being Imposed Upon by Unscrupulous and Unreliable Owners of Poor Stallions.

Los Angeles, Cal., March 24, 1914.

Editor Breeder and Sportsman:

Your editorials on the benefits to be derived from breeding mares this year and on the advantages of advertising stallions standing for public service are splendid and should be followed by owners of mares and owners of stallions, but there is one phase of the subject dear to the stallion owners' hearts upon which I wish you would give us your ideas. I know of men who have paid thousands of dollars for stallions with low records and that are "bred in the purple." These owners do everything possible to help the industry. They advertise their horses and encourage broodmare owners to name their foals in futurities, etc., and yet they find they are, to use a common expression, "up against it," for some itinerant owner of a poorly bred stallion persists in convincing farmers and broodmare owners that it will pay them to pay $20 for the services of his horse rather than to pay more to breed their mares to the stallion with a world-wide reputation owned by a reputable man. Can you not supplement the articles above spoken of by referring to this in your next issue? I have been taking the Breeder for over twenty-five years.

Yours sincerely,

W. K. ADDISON.

Our correspondent is right. There is too much of this kind of work being done in California. The license law, we thought, would put a stop to it, but it seems it does not. We know that every reputable stallion owner we have interviewed during the past twenty-three years has had the same complaint to make.

Men, professional men, whose work takes them among farmers and breeders, attend horse auction sales and purchase some nice looking, toppy stallion or they may buy one at private sale that they can get for $100 or say $200. They figure that here is a stallion they can get at least fifty mares for this year at $20 each; there's $1,000 clear. They do not care for pedigree; the horse may be non-standard with no more chance of his being eligible for standard rank than if he were a mule. He may be a small horse, and may have nothing to recommend him but the nerve of his owner in drumming up business for him. In his travels this man is quick to see a well-bred mare in a pasture, owned by some farmer who has been induced to buy her on account of her rich bloodlines but who is not in the trotting horse business. He is a plain farmer. Along comes this smooth talker who meekly asks: "What are you going to breed that mare to this season?" "Oh, I don't know, I haven't thought much about it, but I see that over on such a farm they have a splendidly bred standard and registered stallion and he has a good record, too. I was speaking to Mr. Jones about him and wondering if I couldn't get a colt or filly by that horse that might sell for $1,000. But, really, I haven't had time to go over and see the horse yet." The owner of the little high-headed stallion that is lacking in speed and breeding is quick as a bunco steerer to note that here is "a chance to make a piece," so he smilingly says: "Yes, I've heard he's a good horse, but your mare's a pacer and he's a trotter, that will never do; you must stick to pacers. Besides, that horse's fee is $75 or $100, money to be paid before the mare is taken away, then there's the pasture bill to be reckoned on. Now, what's the matter with breeding your mare to my horse? He's just as good as if he were standard and registered; in fact, he's better, for he has shown me quarters in 31 seconds and was timed over at the track last fall by Cash Hawkins, Eb. Hubbard, Bill Sims and at least a dozen other men you know. They snapped their timers on him and I honestly believe if I had not slacked up the last twenty yards of that quarter he would have beaten that record by a second at least—a two-minute clip. You can breed your mare to my horse for $20. I'll bring him over and try your mare; you needn't send her from home, and, in regard to paying me for the service, you can do that any time. If you like, you can let it run until the foal stands up, or I will take the amount out in hay or grain. A little thing like that should not stand between us. We are friends and should feel friendly toward each other." The farmer is a little doubtful about the kind of a foal his fine, high-priced mare would have from such a small limbed "weed" and asks: "How does your horse breed, big or little?" "Say, my friend, this horse may appear small but his sire was so and so." Then a long talk on pedigree is given, winding up with: "His sire stood 15.3 hands and weighed 1200. While his dam? you remember her, that big sixteen-hand mare that J. Chanslor Robinson owned. She was a well bred mare, I can tell you, but she never had a chance. She would have been a very fast mare if trained. Her sire was a son of Tilton Almont, out of a daughter of Algona, the next dam was by Echo, the next by Williamson's Belmont, and she was out of a mare by Oregon Lummox, a noted racehorse that cleaned out every horse in Oregon. I say, you will get from that mare of yours and my horse a foal that will be worth $200 when it's weaned, and it will be worth $500 as a yearling, and you are not taking any chances of your mare while she is off the farm. The foal cannot help being good. I don't want to say one word against that man's stallion. I'm no knocker, but I wouldn't breed to him; he's full of defects and I told the owner so but he only laughed. You would be astonished if I pointed these out to you. I think myself his horse is no good, but I would not want this to go any farther. My horse has never had a chance but with your mare I think we will congratulate each other on making this deal." The farmer is hypnotized by the oily talk of this stud service peddler, breeds his mare and gets nothing fit to use—neither fish, flesh nor fowl, as the saying is. This same talk, with a few changes to suit the occasion, is given every owner of a good mare in the county. Sometimes it is embellished with promises of how the horse is to be sent to Pleasanton to the very best trainer there and given a low record. Everything is said regardless of truth in order to land that twenty dollars. Talk is the cheapest commodity on earth; if it had any monetary value this spieler would be a millionaire.

This is no overdrawn sketch, nor is it without foundation in fact. It is the truth, and Mr. Addison knows it and so does every educated farmer and breeder in the country who sees that stallion owner sell his horse the next year and then get another one, a trotter, he can make money with in a similar manner. What is the result? The country becomes filled with non-standard, non-useful, non-beautiful, non-salable plugs that are totally unfit for anything on earth. They are a disgrace to any farm. The owner of the good mare becomes totally disgusted every time he sees it, lays the blame on the mare, sells her for whatever he can get, forgets to give any certificate of breeding, and, in nine cases out of ten, wants to forget how she was bred, while determining never to buy a standard bred mare again. If he should accidentally meet the smooth-tongued stallion owner who induced him to give him twenty dollars for the service fee of his horse he speaks to him as follows: "Say! That colt bred by your horse is the scrawniest, puniest, badly formed, cat-hammed, crooked-legged thing, without any known gait, I ever saw on my farm. I am awfully disappointed in him after the talk you gave me about your horse. What's the matter with that stud, anyway? Are all his colts as bad as mine?" "Why, I never heard of any," replies the latter. "It is not the horse's fault, I can assure you. Your mare traces to" (naming some horse) "and he was noted for his bad shape. It's atavism; this colt traces to that horse and I'll bet a hundred that's where he gets his looks, and that horse was condemned fifty years ago for that. I'm awfully sorry, but you cannot lay the blame to my horse. He's all right. He comes from the very best families in the American stud book. I haven't got his cards out yet; they are in the printer's hands, but when you see them you will say so."

Anyone who will go around the country "handing out this kind of talk" should be advertised everywhere. He is a disgrace to himself and the community. He is on a par with the specialists who advertise to cure every known and unknown disease. He is dangerous to be at large, for he is sowing the seeds of discontent and does not care who reaps the harvest. He is also a thief, for he is depriving farmers of profits which their money expended for good mares entitles them to earn. He is a villifier of all that is good in his neighbors' horses. A poor man may, by using good judgment and saving his money, purchase a grandly bred colt, and when it is old enough to train, do without the necessities of life almost, to develop the speed he knows that colt by inheritance and gait has, or, he may send him to some famous trainer and have it done. Pay for entrance, on the youngster, race him, give him a low record, bring him home, advertise him, get out stallion cards and do all in his power—limited by the depth of his pocket book—to boom that record holding horse. No one knows how many sacrifices that hard-struggling man has made to bring that horse to a point where he can earn something in the stud for him. But he has that dishonest, sneaking owner of a non-standard horse, such as we have described, to contend with at any and all times, and he has no redress. He may talk from sunrise to sunset but the echo of that oily tongued member of the anvil chorus, that hammer wielder, is always near. It is a hard proposition, but there are several ways to solve it. Advise every owner of a good mare to insist upon breeding her to a standard and registered horse owned by a man who is not ashamed to advertise him and thus let the public know what he has. Never patronize one of these little "crossroads stud horses." Their day has passed. Do all you can to fight this owner with the same weapons he uses. Never patronize a stallion that stands so low in the estimation of his owner that he cannot afford to advertise him nor have his horse developed. If you see a colt by this knocker's nondescript buy it and show it up as a "horrible example" in your field. Tell who owns the stallion and get the names of all broodmare owners who were humbugged into patronizing the horse to come and see this specimen. The whole country should get up in arms and drive such a man out of the business, just the same as if he introduced some destructive insect pest in an orchard. His work is infinitely worse. There ought to be a law here as they have in France, that none but Government inspected horses in the care of reputable men should stand for public service. There are no thoroughbred mares of any breeds bred to grades there. Why cannot we have such a law here? We have our registry, just as the cattle men have, but you will never find a progressive breeder of choice cattle mating his high-priced registered cows to a grade bull, for he knows what the result would be. And this same rule of breeding is observable in equine affairs. Hence, we admonish all farmers who are interested in the breeding of choice trotting stock to insist upon owners showing all the documents necessary to prove that the horse by breeding is all that is claimed for him. We advise them all to go and see every horse advertised that they believe will "nick" well with their mares in bloodlines and conformation. Breed them, and there will be no necessity to deliver a long address in praise of the resultant foal in order to get a good long price for it. Neither will it be necessary to hide mare and foal behind the barn when horsemen come, but it will be a matter of almost unspeakable pride to point to the beautiful foal and say, "That youngster is by so-and so," giving his record and pedigree, for by the time the foal arrives this owner will have learned that "by heart." The performances of all the near relatives of that foal will be zealously told and the satisfaction which follows the endorsement of his efforts in getting such a grandly bred one will more than pay for all the trouble he has had in breeding him and the mare, while away, he finds was even better cared for than she would be if kept at home.

LETTER FROM NEW ZEALAND.

Tokarahi, N. Z., February 22, 1914.

Editor Breeder and Sportsman:

Well, here I am back in the "land of the Southern Cross." We had pretty fair weather across and the five horses stood the trip remarkably well and landed in Wellington in fine condition. They were placed in quarantine for two weeks and Mr. Lelievre of Akaroa was there to receive his three and Mr. John Porter of Tokarahi was on hand to see that his handsome California bred trotter El Carbine was taken off the ship in good shape. The Dan Patch colt was placed on board in San Francisco after two nights' rest from his long journey from Minneapolis, and improved in appearance on shipboard.

I have been in Christchurch and saw some races there, met R. O. Duncan, Robert McMillan, Free Holmes, Danvers Hamber, James Conway and at least a score of people who asked about you and wished to be remembered. There were eight races on the card. I saw twenty-four horses start in one race, all hobbled pacers and under saddle. It was a two-mile event and it was a hummer. Over £20,000 went through the totalizator that day. The main event was a two-mile handicap purse, £350 free-for-all. Freeman Holmes, who visited California two years ago, won it with a horse called Adonis and I must say this horse will bear watching. He is by the Sidney Dillon stallion Harold Dillon; he paced the two miles in 4:38, the track being fully five seconds slow. Robt. McMillan, who used to take charge of Silver Bow 2:16 many years ago for the late Geo. Fox at Clements, Cal., was second with Lord Dillon and would have won if he could place him, led all the way. Adonis just caught him thirty yards from home. They went the first quarter in 33 seconds, half in 1:05, three-quarters in 1:42, and the first mile was made in 2:15. But the track would stop almost anything as the surface becomes dry, mealy and deep. It must be very tiring for a horse. There were at least 6,000 people in attendance although it was not what is called here "a big day." The women were just as anxious to get their money in the "tote" as the men, and when the horse they backed won you should hear them shout with joy.

There is one mare here that looks to be to be "the goods." She is called Emmaline. She was in a mile and a half race on the 14th and was placed thirty-eight yards behind the first horse, nevertheless, she finished fourth. She got away bad and when she came by the stand I snapped my watch on her. She passed the first quarter in 31 seconds, the half in 1:02½, and the three-quarters in 1:36, the mile in 2:10. I believe she could pace in 2:05 over any of our tracks. There is a peculiar thing here. They never warm a horse up before starting him, as we do in America. They take him out, jog him around and then let him step fast up to his "mark," turn him around and start when the signal is given. No horses are allowed on the track except those that are to start in the race called. No warming up is permitted for another race. I saw horses start out perfectly cold and step the first quarter in thirty-two seconds but they must have hobbles to do it. I saw quite a bunch of unruly ones that would make winners if they were taught better manners, but the "boys" don't seem to look for them, all they care for is "speed and more speed."

Jas. Conway has taken charge of all the horses belonging to Mr. R. O. Duncan at Coldstream Lodge, Fendalton Christchurch, and will undoubtedly do well with them. His horse Van Coronado has won one race and Lovelock, who seemed to be a long time becoming acclimated, is rounding to nicely and will undoubtedly make some money for Jim, who is making friends every day. He likes this country and I have my doubts as to whether he and his family will ever be contented in Seattle again.

I called at Robt. McMillan's place at Spreydon and was delighted with what I saw. It is called the Santa Rosa Stock Farm. He has sixty acres of splendid land, a nice half-mile track on it, with splendid box stalls and everything about it is in perfect order. He has as fine a lot of horses as I have ever seen. Harold Dillon by Sidney Dillon out of Guycara 2:18¾, by Guy Wilkes 2:15¼ out of Biscara (dam of 10) by Director 2:17, grandam Bicara (dam of 6), is one of the best sires in New Zealand and Lord Dillon, his son, are fine individuals and, with the latest acquisition, the Peter the Great stallion Petereta, Mr. McMillan has done remarkably well. Petereta has developed into a fine looking stallion and is one of the most promising trotting horses here. He was bred to fifty mares at 10 pounds 10 shillings each, and Harold Dillon did just as well and could have done more. The horses and mares are all turned out at night in the big high fenced paddocks and seem to enjoy perfect health. Mr. McMillan has a very pretty home and on his library table are to be found the leading American turf papers. Like others, I assure you all trotting horse people here are as well versed upon horse topics as any one you will meet at Pleasanton, Lexington or New York. Everybody,

it seems, that owns a horse also takes the "Breeder and Sportsman." They talk about it and I attribute in a great measure the popularity of the sport here to its wide influence.

After I got El Carbine to Wellington Mr. John Porter of Tokarahi, the owner of this colt, engaged me to handle him as well as his other American bred horses. He has a splendid farm of 600 acres of the finest land that lies out of doors, crops of wheat as tall as I am and I was only in the grain fields yesterday. I have not had a chance to go over to the sheep pastures where Mr. Porter has thousands of the finest sheep in this country. Last season he got 5000 lambs. In the North Island, Mr. Porter has a sheep range of over 25,000 acres and it would be a difficult matter to tell how many sheep he has there. He is a thorough farmer and it would do you good to see how well everything is conducted on his place. He has several very fine looking light harness horses. I wish Mr. Christenson of the Palace Hotel could see the June Pointer colt he has. He is the image of his sire with the same beautiful, clean cut head and arched neck. He is three years old and is the only one living, I believe. Mr. Porter has a number of good mares Mr. Christenson sold him and the colts by Bon Homme (son of Bon Voyage 2:08) are all good, but two in particular, both out of a mare by Stam B. 2:11¼, are very fine individuals. Mr. Porter keeps five young stallions in a twenty-acre paddock where the clover is up to their knees. All these horses are thick fat and unbroken. El Carbine is looking well. I hope to start him in about three months. I will keep you posted as to what is being done here. My health is splendid and I see plenty of good work ahead of me and I am going to do my best. Remember me to all the "boys."

Yours sincerely

CHARLES JAMES.

AT THE SACRAMENTO TRACK.

Sacramento, Cal., March 19, 1914.

Ed. Breeder and Sportsman:

Have been waiting some time for a list of horses in training at the State Fair track, Sacramento, to appear in the "Breeder." As up to date none has appeared and being quite a prevaricator myself, will attempt a few notes. When I was a boy they said, "Money makes the mare go," and "Love the world go around," but nowadays, "bull" makes the mare go and "more bull" makes the world go around.

There are about sixty head working here and why there are not one hundred and sixty beats me. Sacramento track is one of the best winter tracks in California. They say it is slow and cuppy in the summer. The records show for themselves—it holds the fastest race record of any track in California—Don Pronto's 2:02½. The State trotting record is 2:07¼ and in 1912 I saw Bernice R. jog the last fifty yards and trot in 2:08 here. In 1913 May Mack went in the second and third place and finished in 2:08¾. Some of the "matinee boys" have called this track slow and bad and said it needed claying so long it's a habit. Where the trouble was, it was the horses. Last summer Don Pronto worked the two fastest miles I ever heard or read of any horse ever going in their work—2:03¼, 2:03½. There are plenty of good stalls, lots of green feed, the purest of water, and track worked and kept in first-class shape.

Secretary McCarthy is a practical horseman and knows the game from all angles and for the first time in over twenty years made the 1913 Fair a financial success. He is always ready to meet horsemen half way, and why are so few horses trained here? For the mere fact of never getting in the papers—lack of advertising.

There are five trainers working here now.

Jas. Thompson has fourteen head. Booze, b. g., 2:07¼, son of Stanton Wilkes, dam by Bay Bird, owned by Jack Lauffer of Sacramento. This horse is showing up splendidly this spring and is due for a certainty for a 2:05 record before the end of the season

Hymettus 2:07¼, by Zombro, dam Silver Bell, looks now as though he would stand training, and if he does you know he is some race horse.

Thompson is very chesty over the brown colt, Peter Kylo, a three-year-old by Peter the Great 2:07¼, dam by Jay McGregor 2:07¼. Owned by L. H. Todhunter, Sacramento. Now if this colt doesn't show a mile in 2:10 before the end of the season, it would be hard to pick one this early that would as the first time he was ever asked to step a quarter he did it in 37½ seconds. The last one-eighth in 17 seconds, and this, apparently, with ease.

Mr. Thompson personally owns Guacho, a black four-year-old by Nobage, dam by Zombro. This colt is in splendid shape this spring as he worked one-quarter in 34 seconds and seemingly could have stepped one in :31.

His little matinee mare Sweet Adena 2:26½, by Zombro, dam by Altamont, is working to perfection. This mare should make some one a very nice matinee mare as she is splendidly mannered and trotted this track last year in matinee in 2:13¼.

Mr. Thompson has four colts belonging to S. Christenson of San Francisco, and four better individuals, that can show for themselves, would be hard to find in any one man's hands. One, a yearling colt by Wilbur Lou 2:10¼, dam Silver Haw, dam of Helen Stiles 2:06¼, has stepped one-eighth in seventeen seconds. Another, a yearling bay colt by The Bondsman out of the dam of San Felipe 2:09¼, can step equally well and imitates his half brother.

A yearling brown filly by The Bondsman, dam Perza by Allie Wilkes, is certain to make a trotter. The fourth in this lot is the three-year-old brown filly by Bon Voyage, dam Perza. She is working nicely and promises to pay Christenson 100 cents on the dollar.

The balance of the stable is a brown gelding by Palite, dam by Director; a chestnut gelding by De Oro, dam by Hawthorne; a bay colt by Bon Guy, dam by Hawthorne, and a bay colt by Guacho, dam by Hawthorne.

Walter Tryon has fourteen head, six of which are owned by the popular matinee enthusiast, Henry Cowell of Santa Cruz. Dione II., bay mare by Cupid, dam Dione 2:07¼. This is a beautiful mare, elegantly mannered and is showing high class form. Last season Dione II. won a second heat in a matinee in 2:10½. She is certainly intended for a 2:06 trotter. Next is the four-year-old brown colt, Panama by Kinney Lou 2:07¾, dam Dione 2:07¼. The four-year-old that heads him this year will certainly have to be a trotter, and I predict he will beat 2:10. He is good headed, with plenty of quality, and likes a distance.

Melrose, bay gelding by Stam B., dam by Vasto, who is a high class matinee horse with 2:10 speed at all times, and Mr. Cowell ought to take a great deal of pleasure with him this season.

George Woodard 2:07½, who won the silver trophy at the State Fair for Mr. Cowell, second heat 2:08½, is showing elegant form. He will be another that Mr. Cowell will enjoy this season and perhaps may reduce his record.

Oro Mo, chestnut horse by Demonio, dam by Oro Wilkes, who worked the Sacramento track last season a mile in 2:06, and is certainly made for a 2:05 pacer. If nothing happens beyond what is known at present Oro Mo should have a record at 2:05 or better at the close of the 1914 racing season.

A bay colt by The Bondsman, dam by Eugeneer, is working nicely.

Nearest Alto McKinney, a bay colt three years old, by Nearest McKinney, dam by Iran Alto, and owned by Sam Gault of Sacramento, is one of the grandest trotters at the track. This colt can apparently go as fast as he wants to. He worked a mile last season over this track in 2:14¾ and is sound and good, and should certainly make a 2:10 trotter this fall.

A bay colt three years old by Moko Hall 2:11¼, dam by Knight 2:22; owned by S. C. Tryon, Sacramento. This is one of the handsomest youngsters at the track and is doing all that is asked of him. He is good gaited and good headed and with little work shows well.

A bay gelding by J. B. Frisbie, owned by Mr. Conley of Suisun. Is a handsome gelding and is showing up splendidly, and from all appearances looks as though he would certainly make a trotter.

A brown gelding by the Patchen Boy 2:10¼, owned by Mr. Marshall of Dixon, is working very nicely, doing all that is asked of him and he has only been at the track a short time.

A two-year-old bay colt by The Bondsman, and the bay gelding, The Fool by Diablo 2:09¼, owned by Dr. I. L. Tucker of Oroville, are showing good form, by Lockheart 2:08½.

Bonnie Derby, a black horse by Bonnie Direct 2:05½, dam by Charles Derby, owned by Chas. Wells of Brighton, is a grand individual, can go fast and will be one of the matinee starters the coming season.

A chestnut gelding by Walter Barker, dam by Lockheart 2:08½, owned by Joe Cornell of Sacramento, a handsome gelding that more will be heard of later.

In Charles Silva's string, trained by Wilbur Smith, is that handsome bay stallion Teddy Bear 2:05 by Del Coronado 2:09½, dam Queen S. Teddy looks as though he would be able to reduce his record this year as he is going absolutely sound and is doing all that is asked of him. Can step a two-minute gait today.

Columbia T. 2:22½ by Bon Guy 2:11¾, dam by Nutwood Wilkes 2:16½. This handsome filly is working fine and should speak for herself later on.

Woodrow, bay gelding by Carlokin 2:07½, dam Mamie Elizabeth. This gelding will certainly make a showing. He is good gaited, working fast, and promises to show the qualifications of a race horse. Mr. Silva will no doubt enjoy seeing this fellow win.

A two-year-old filly by Lijero, dam Queen S., will also show for herself later on, as she has certainly the right way of going and knows how and will make an impression on any one that sees her work.

A four-year-old filly by The Statesman, dam Queen S., a handsome filly that is improving with each working.

Perlo, black mare by Greco B., dam by Wayland W. 2:12½, is also showing up nicely.

A three-year-old brown gelding by Montbaine, dam by Lockheart 2:08½. This one we expect to be a winner, as he is doing fine work.

Two-year-old bay filly, by Nuristo, dam by Lockheart 2:08½, is showing nicely.

One-year-old filly by The Proof, dam by Lockheart 2:08½. The last three are owned by Wilbur Smith of Sacramento and certainly deserve praise, as they are very nicely mannered and all showing well.

William Ivey has thirteen head, which are headed by that grand young stallion Moko Hall 2:11¼, by Walnut Hall 2:08¼, dam by Moko. This horse is certainly working as well as any one could ask and if everything goes well he should get a mark close to 2:06 before the end of the racing season.

Expedio 2:09¼, a brown mare by Lijero 2:15¼, dam by Knight, is certainly a grand racing mare. She is working very nicely and should be able to take care of herself in the 2:09 class. She has not made a break this season and is stepping very fast.

A yearling brown colt by Moko Hall, dam by McKinney 2:11¼. This youngster is a grand representative of both families and shows up well. The above three are owned by that popular sportsman Frank J. Ruhstaller.

Lijero 2:15¼ by Jas. Madison, dam by Nutwood, owned by Frank E. Wright of Sacramento, is working very nicely, has not been started up for speed as yet but looks as though he is ready any time. He is to be sold next Saturday, April 4th, as Mr. Wright is retiring from business.

Queen Derby 2:06½, owned by Thos. Coulter, the popular matinee president of Sacramento, is working splendidly, never looked better, and, if she keeps on, will be a 2:10 trotter of the double gaited kind.

Princess Flora B. by Stam B., dam by Tom Benton, owned by E. O. Burge of Sacramento, is working nicely, doing everything that is asked of her.

Sutter Bill, bay colt, one year old, by Lijero, dam by Silver Bow, owned by Heilbron Bros. of Sacramento, is a handsome youngster, is acting well and will be heard from later.

A three-year-old bay colt by Lijero, dam by Stam B., owned by Chas. Silva, is a fine youngster and has done everything that has been asked of him.

Miss White, a two-year-old filly by Lijero, dam by Wildnut, is a handsome filly, good gaited and is sure to be heard from later.

Baby Logan, a three-year-old filly by Dan Logan 2:07¼, dam by Diawood, is doing nicely.

A yearling brown colt by Montbaine, dam by Diawood, the last two owned by I. Harlan of Sacramento, is also showing up well.

A two-year-old brown filly, sister to Expedio, owned by E. J. Weldon of Sacramento. This filly has never been worked before but from appearances she will probably be equal to her sister at some future time.

Chris. Jurgensen has about twelve head, mostly green ones. The only ones that I know of in his string is a chestnut mare said to be by Nutwood Wilkes; a bay gelding pacer by Cavilero 2:10; a bay gelding by Teddy Bear 2:05, dam by Knightmoore, owned by John Silva. These colts are all working nicely, good gaited and will be heard from later on.

All of the horses are working satisfactorily at present. While there have been no very fast miles, we have miles every day from 2:30 to 2:20. Some of the youngsters' speed is at present estimated and we will be able to say more later on of what the watch says of them.

OTNEMARCAS.

ROYALLY BRED MARES BRED THIS YEAR.

List of mares bred to Joe Patchen II. 2:03¼:

Azrose, dam of Happy Dentist 2:05¼, Little Louise 2:17, Azmoorie (3) 2:21, by Azmoor 2:20½, dam Arodi by Piedmont 2:17¼.

Effie Logan, dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾ and Dan Logan 2:07½, by Durfee 11256, dam Ripple by Prompter 2305.

Arawana B., dam of Sweet Princess (trial 2:08) by Stanley Dillon, dam Lily Stanley 2:17¼ (dam of 4) by Whippleton.

Eva H., by Washington McKinney, dam Evaline by Kentucky Hunter.

Hawthorne, by McKinney, dam Fayette by Fayette Wilkes 2:22¼.

Chestnut mare by Beau B., dam by Piedmont 2:17¼.

Poinsetta, by Star Pointer 1:59¼, dam Flewy Flewy (dam of Charlie D. 2:06¼) by Memo.

Luey May (2) 2:22½, by Oakland Baron 2:09½, dam Katie Clay by Allandorf 7462.

Stella McEwen 2:11¼ by McEwen, dam Stelaline by Brown Hal 2:12½.

Grace Pointer (3) 2:07¼ by Star Pointer 1:59¼, dam Provoline by Charles Derby.

Mary Gordon 2:09¾, by Gordon 3127, dam of Onward McGregor, dam Nell by Young Octoroon (sire of grandam of Peter the Great, J. Malcolm Forbes, etc.).

Rose Trix, by son of Guy Wilkes 2:15¼ dam Trix (dam of Mona Wilkes 2:03¼, Aerolite 2:05¼ and 6 in 2:30), by Nutwood Wilkes.

Fresno Girl, by Seymour Wilkes 2:08½, dam by Richard's Elector.

Lady Rea 2:26½, by Iran Alto 2:12¼, dam Yedral (dam of 3) by Nutwood 600.

Ramona (dam of Del Ray 2:04¼) by Demonio 2:11¼, dam Corrolow by Steinway 2:25¾.

List of mares bred to Onward McGregor:

Martha S. 2:24, by Nutwood Wilkes, dam Primrose by Sidney 2:19¾.

Bonnie Melba (3) by Bon Guy (3) 2:11¾, dam Melba T. by Nutwood Wilkes.

Eugenia B. 2:28, by Zombro 2:11, dam Kate Hamilton by Gen. Hamilton, he by Tilton Almont out of a mare by John Nelson.

Clara Dobs (3) by Laccona, son of Lecco, dam Babe B. by Dawnlight.

Corinne Nelson, dam of Perfection, tr. 2:06¼, by Clarence Wilkes, dam Flossie by Prompter.

Gypsy C., by Nutwood Wilkes 2:16½, dam by Wm. Harold.

Dessie Wilkes, by Nutwood Wilkes 2:16½, dam by Neernut 2:12½.

Flewy Flewy, dam of Charlie D. 2:06¼, by Memo, dam by Jack Nelson.

Grace Nutlin (3) by Jonesie Mac, son of Carlokin 2:07½, dam Lady Rea 2:26½ by Iran Alto 2:12¼; second dam Yedral (dam of 2), and Lynda Oak (dam of 3).

There are some grand trotters to be sold by Messrs. Keefer & Spencer at the DeRyder sale April 11th.

NOTES AND NEWS

There are over 500 horses stabled at the Lexington track.

Flora Temple 2:19¾ won ninety-six races and Goldsmith Maid 2:14, ninety-five.

What will the splendid Zombro stallion El Zombro bring at auction at Pleasanton April 11th?

R. J. MacKenzie left for a prolonged visit to Canada and the Eastern States last Saturday.

Spill 2:06½, the western pacing warrior and a money winner in one hundred and five races, died just recently.

The Fresno Fair Association will hold its meeting today (March 28th) and arrange for its programme for the coming race meeting.

This office makes a specialty of printing stallion cards and is better equipped to fill out tabulated pedigrees than any other west of Chicago.

The stallion Genteel H. 2:08¼ was not sold to go to Australia. He was bought by some man for Austria and died shortly after his arrival there.

The advertisement for the Pleasanton Futurity Stakes No. 3 for foals of 1914, $7,500 guaranteed, entries to close May 2nd, will be published in our next issue.

Wednesdays and Saturdays are workout days at Pleasanton and a number of visitors are on hand to watch the trotters and pacers in their speed educational rehearsals.

Direct Star 2:09¼, pacer, was bred to ten mares as a two-year-old, getting eight colts, seven of which took standard records in 1913, including Flower Direct 2:01, pacing.

There will be a horse show at Pasadena April 4th, 5th and 6th, and great preparations are being made to have it excel all heretofore held there. Col. Frank Hogan is the manager.

Don't forget to attend that big sale of trotting stock at Pleasanton Saturday, April 11th. There are some splendid trotters and pacers to be sold. Send to Chas. L. DeRyder for catalogues.

Next Wednesday will be the first of April, a most important day for owners of broodmares, for entries in several futurity stakes, as well as the time for making payments in stakes, close on that date.

Under the new rules of the National Trotting Association Gay Audubon 2:06¾ and Bergen 2:06¾ will be eligible to compete in the $10,000 race for 2:11 trotters at Kalamazoo's Grand Circuit meeting.

Ed Geers has six trotters in training with records better than 2:10: Dudie Archdale 2:03, Anvil 2:03¼, Dorsch Medium 2:06¼, Reusens 2:07¼, Etawah (3) 2:07½, Eva Cord 2:08½, and also the pacer The Assessor 2:08½.

Chas Durfee has had another addition to his string of good ones at Pleasanton. Daniel E. Hoffman, president of the California Driving Club, has sent his green pacing gelding Balboa to him to prepare for the races this fall.

Geo. T. Algeo is at Lanark Park handling some trotters and pacers for Mr. R. S. Irvine, he has charge of eight head and they are doing nicely. In reply to his query as to Chestnut Tom's record: It is given in the Year Book as 2:17¼. If he trotted in 2:15 no mention is made of it.

J. J. Gethin of the Riding and Driving School, 701 Seventh avenue, reports selling a number of very choice saddle horses recently and says the demand for them is increasing. He handles the largest number of any one in California and his establishment is without a peer on the Pacific Coast.

Ten dollars are due on yearlings (foals of 1913) in the Pacific Breeders' Futurity Stakes next Wednesday, April 1st. Don't overlook this, if you nominated your mare December 2, 1912. There will be nothing more to pay before April 1st, 1915, so anyone can see the importance of making this payment.

The greatness of The Bondsman as a sire is being recognized wherever his colts appear. There is not one in California or Oregon sired by this horse that is not "a wonder," according to horsemen. They are all endowed with speed, are perfectly formed, strong, lusty and intelligent.

In the published list of horses to be sold at Chas. L. DeRyder's combination sale of fine trotting stock on Saturday, April 11th, there are some elegant matinee horses, as well as horses fit to be put in training for the races this fall. Then there are stallions, mares, colts and fillies that, for breeding, individuality, speed and promise, cannot be excelled anywhere. Send for catalogue.

Annapolis (Md.), March 25.—Plans for putting an end to betting on horse races in Maryland probably received a death blow in the House of Delegates tonight when the bill offered some weeks ago, and over which a hard fight was waged, was recommitted to the judiciary committee.

Three substitutions in Pacific Breeders' Futurity Stake No. 13, for foals of 1913, can be had on application to Secretary F. W. Kelley, not later than April 1st. $22 makes all payments up to April 1st, 1915. This is the last chance for any one who has a good colt that is not entered to get an engagement in this rich stake.

J. S. Anderson of Fruitvale leaves for Kentucky and Tennessee next week. His mission is to purchase nine or ten high-class Kentucky saddle horses. Mr. Anderson is an excellent judge of these and will undoubtedly bring out some that will be hard to beat at the State Fair this year and the Panama-Pacific Fair in 1915.

Syracuse will give $5,000 for the free-for-all pacers. The race there is an installment purse. Others are $5,000 for 2:11 pacers, $3,000 for 2:05 pacers, $2,500 for 2:08 pacers, $2,000 for 2:17 pacers, $10,000 for 2:14 trotters, $3,000 for 2:06 trotters, $3,000 for 2:08 trotters, $2,000 for 2:10 trotters, $2,000 for three-year-old trotters of the 2:15 class, and $1,000 for two-year-old trotters.

There will be a further meeting of the Fresno County Agricultural Association today (Saturday) when directors from all parts of the county will attend for the purpose of discussing what their participation is to be. At the present time the directors are making arrangements for the races, all of which will probably be announced within few weeks.

Washington, March 25.—Sending of racing bets or odds from foreign countries into the United States or from State to State would be prohibited under a bill introduced today by Senator Lea of Tennessee. He characterized his measure as designed to prevent the nullification of State anti-gambling laws. It would empower the postmaster-general to enforce the law.

Ex-Congressman Jas. C. Needham whose father, the late Chas. E. Needham, was one of the leading breeders of trotting horses in California, is mentioned as a candidate for Governor of California on the Republican ticket. He spent his early youth in the San Joaquin valley and has made friends everywhere he has been. Mr. Needham is now a resident of San Diego.

Denver (Col.), March 23.—Colorado E., champion three-year-old trotter, holding the record of 2:04¾ at that age, dropped dead at Overland Park today of pneumonia. Colorado E. was owned by George H. Estabrook of Denver and was seven years old. He had just come from stud in Kentucky and was training here for the grand circuit season. He was trained by Fred Egan.

Do not forget that by paying the low sum of $400 next Wednesday to make an entry in any of the $20,000 stakes nominators will have to pay no more. If this date passes the sum of $600 will be required January 1st, 1915, and if an owner lets that pass and he wants to start his horse he will be required to pay $1,000 June 1st in order to do so. Hence, it will pay owners to make this payment of $400 Wednesday, April 1st, for after that is paid no more will be required.

The trotting princess has arrived. Ed A. Tipton, president of the Kentucky Horse Breeders' Association, upon his return from a vacation in Florida on Thursday received a telegram from Virginia announcing the birth at Curls Neck Farm of a bay filly, by The Harvester 2:01, dam Lou Dillon 1:58½, all the property of C. K. Billings. This filly is a representative of equine royalty, her sire and dam being king and queen respectively of the trotting world. Lou Dillon will be bred to The Harvester

A. G. Asdikian writes: "Has the time allowance rule adopted by the parent association and race tracks enhanced the value of racing prospects? Here is one instance: Last fall a New Yorker wanted to buy a trotter that had taken a time record faster than 2:11, but the price, $2,000, scared him. Last week he wrote to the owner, hinting his willingness to pay that price now, but the answer was: "My price for the horse now is $5,000, as he is fully worth that under the new racing rules, the horse being eligible to every class."

The New York "Herald" has the following to say in regard to the recent storm which overtook the city: "With all the taxicabs withdrawn from service, and most of the private automobiles and motor wagons out of commission, New York presented a striking appearance just after the big blizzard last week. Streets and avenues were crowded with horses as they had not been in a decade, and scarcely a motor vehicle could be seen until faithful old Dobbin had cleared away a path. For a day or two it looked as if Father Time had turned back the calendar ten years and given everybody a glimpse of New York as it was before automobiles were invented. Where so many horses came from all of a sudden was something that nobody could account for. That the blizzard as a demonstration of the efficiency of the horse will be worth millions of dollars to breeders and dealers is the opinion of everybody in the trade."

On their way to New York, where they will participate in the international meet, two crack polo ponies, Carry-the-News, owned by Frank Baldwin, and Helen C., the property of Walter Dillingham, arrived Monday on the liner Korea from Honolulu. The valuable mounts have been loaned by the island millionaires to Harry Payne Whitney, and during their ocean and land trip receive attention that is little less than that accorded a passenger de luxe. It is said that Whitney offered to pay $14,000 for Carry-the-News, but that the owner would not part with the animal.

It is not often that mother and daughter figure in the same race, but this was the case on Saturday in the Speedwell Handicap, in Christchurch, in which Bonny Jenny by Bonnie Direct 2:05¼, and her daughter, Bonista, by Star Pointer, were both competitors. It will be remembered that when he was on a visit to America some time ago, Mr. A. J. Lawrence bought Bonny Jenny, while F. Holmes secured her foal, who was named Bonista. Mr. Lawrence drove his mare to victory himself, and got a great reception on returning to the enclosure. Bonista was made favorite, but shaped rather disappointingly.—N. Z. Referee.

A. G. Ireland, of Chicago, has purchased the six-year- old chestnut trotting stallion Adansel (3), 2:14½, by Prince Ansel 2:20½, son of Dexter Prince, dam Advosta 2:20¼, by Advertiser 2:15¼; second dam by Nutwood 2:18¾. Adansel was fitted for a campaign at North Randall last spring, but was not raced. He was the star three-year-old on the Pacific Coast in 1911, but has not been started since. He will be trained and driven this season by Al Whitney, who gained fame last season with Dr. Burns, Jr., 2:04¼; Alcy E. 2:07¼, and Direct Mac 2:14¼.

The splendid trotting stallion and sire, Lijero 2:15¼, is to be sold in Sacramento next Saturday, at the closing-out sale of the well-known Wilson Livery Stable, owned by Messrs. Wright & Donnelly, at 319 K Street. Lijero will prove one of the greatest stock horses ever bred if we are to judge by his progeny. All of them have size, style, conformation, the best of feet and legs, intelligence and constitution. Like himself, they are ideal in every respect, and whoever gets him will never have cause to regret it, for there are several of his colts and fillies in training which will get low records this year and his value will increase accordingly.

R. O. Newman of Visalia, one of the foremost breeders of light harness horses there, writes us that he has sold all his horses with the exception of Best Policy. He leased him to Mr. G. Leggett of Hanford, who will race him on the California Circuit this year. This horse trotted miles in 2:16, last quarters in 31 seconds. He has never made but three breaks in all his work, wears light shoes and only quarter boots and scalpers, and his inclination to trot is remarkably strong. He was troubled with a curb but this was fired and if he goes as sound as he is today he should get a very low mark.

The finishing work is being done on the new fences which R. J. MacKenzie is having placed around both the mile and the half-mile track at the Pleasanton Driving Park. The fences are the most substantial we have ever seen erected on a race track, being built of heavy timbers throughout. The cost of these fences will be $2,000. While the one around the mile track was being built a force of men were employed on the track in straightening out some small defects in its construction. The old measurements of the mile track were not exactly right but the defects have all been righted so that there is absolutely nothing wrong with it today.

Over two hundred horsemen of the California Driving Club met last Thursday night at Eagles' Hall for the first time this year. Members from all parts of the State were present, and though no action was taken it is understood that the season's opening matinee will be held soon, and, from present indications, there will be more good horses raced by these members than ever before. Dan'l E. Hoffman, the president, conducted the affair in splendid style. Luke Marisch, the first secretary of this thriving organization, was presented with a beautiful gold watch as a token of regard from the members. Wm. Higginbottom made the presentation speech to which Mr. Marisch feelingly responded. A banquet followed by music and entertainment served to while away the evening until past midnight.

NO FAIR IN WOODLAND.

Woodland (Yolo Co.), March 20.—Failure of local people to evince sufficient interest in the proposed 1914 Yolo county fair is attributed by John W. Considine as the reason why the Woodland race meeting, which was to have been held August 7th, 8th and 9th inclusive, was today called off. "We could not get the assurance of anyone that there would be a fair," said Harry Dowling, Considine's representative, "and so we deemed it necessary to notify the horsemen that some other city could have the dates assigned to Woodland. The decision to call off the meet is final."

Whether or not the fair directors will go ahead with the plans for a county fair, despite the withdrawal of Considine's interest, is a matter for conjecture. Thus far the directors of the association have not been able to get a president. However, H. S. Maddox, secretary of the board of trade, still holds out hope that today's setback will not deter the previous plans.

Dowling also said today that the plans for a new $10,000 steel grandstand will be abandoned.

GOOD REPORTS FROM LOS ANGELES.

Los Angeles, March 24, 1914.

Ed. Breeder and Sportsman:

The young Copa de Oro's are showing phenomenal speed at Exposition Park, Los Angeles, and it is freely predicted that he will be the peer of all pacing stallions as a sire. Last week two full brothers were sold by J. S. Stewart for $3500. One was a two-year-old, the other just twelve months old. The former paced the first time he was called to go a mile (and this with very little work) in 2:17, last half in 1:07. A few days later this colt paced an eighth in 14¾ seconds! His new owner is Mr. Joe Nickerson, president of the Los Angeles Driving Club, who is certainly to be congratulated upon his acquisition. The younger colt is conceded to be the most phenomenal baby pacer "ever started up in these diggin's." When barely broken he paced an eighth in 16¼ seconds. Both of these colts are out of Easter D. (2) 2:13½, winner of the two-year-old division of the P. C. T. H. B. Association Stakes in 1908. She was by Diablo 2:09¼, out of Donnazone by Athadon 2:28; grandam Trenna by Junio 2:22. She produced another colt by Copa de Oro that trialed in January of his two-year-old form, a mile in 2:20, and was sold to Mr. J. McLain for $1800.

Perhaps the most speed shown by a three-year-old at this season of the year was the work of Contention B., the Copa de Oro 1:59—Bonnie Ailse 2:08½ colt that trialed about ten days ago a half in 1:02, and lately astounded the rail birds, also his trainer, W. G. Durfee, by pacing two eighths the same morning in :13¾. This pacer is, without doubt, one of the most promising youngsters ever seen in the West. He goes without any fancy regalia, wearing only a pair of light quarter boots, is perfect headed, can be placed anywhere and is of a splendid type. His dam is by Faustino 2:12¼ (son of Sidney 2:19¾) out of a mare by Happy Medium.

You ought to see the Carlokins that are here; they are wonders, and are looming up like real trotters. Will Durfee is working three two-year-olds by him that have been eighths in :17 or better, viz.: Nicola B., bay colt, dam Atherine (dam of Copa de Oro 1:59, etc.), an eighth in 16¾ seconds; Carlschen, dam Bonnie Ailse 2:08½, an eighth in 17 seconds; and a black unnamed gelding, dam My Irene S. (dam of Esperanza 2, 2:14¼), an eighth in 17 seconds. He also has a three-year-old pacer that makes him smile that good broad winning Durfee smile every time he gets up behind him. This colt has only been worked since January 1st, but can pace in 2:10 now and has been a half in 1:04½! He knows nothing but pace and his dam was by Hambletonian Wilkes.

Besides these, this famous reinsman is handling ten "green" Carlokins which have trialed this spring in from 2:16 to halves in 1:12½. Surely this is a most marvelous showing and bears out the contention Mr. Durfee has always made that Carlokin is destined to be the greatest sire California has produced. To prove his popularity as a sire, a number of mares have been booked to him this season, among them being: Zephyr 2:07 (dam of Virginia Barnette); Atherine 2:16¾ by Prodigal 2:07 (dam of Copa de Oro 1:59); Miss Queeley 2:26 by Moko (full sister to Manrico 2:07¼); Emily W. 2:10 by James Madison 2:17¾ (This mare is owned and was campaigned by F. E. Ward); My Irene S. 2:28¾ (dam of Esperanza 2, 2:14¼); Cora S. 2:20 by Del Coronado 2:09, dam by Monterey 2:09¼; Lady H. by Del Coronado 2:09 (dam of Chango 2:13½), and Carolyn C. by Axtell 2:12, dam by Expedition 2:15¾. This mare has trotted quarters in 30 seconds. Mr. Durfee informs me that Carlokin has already been booked to thirty mares for this season and Copa de Oro also has the same number.

The track is in fine shape. I will send you some news about the horses being handled by the other "knights of the sulky" in my next.

Yours for a good year,

OBSERVER.

LETTER FROM HEMET STOCK FARM.

Hemet, Cal., March 19, 1914.

Editor Breeder and Sportsman:

I notice in your interesting journal that there are many very promising young trotters and pacers in training on the various racetracks in California, but we think that the youngsters by Wilbur Lou 2:10¼ compare very favorably with any others of the same age in this State. In 1912 Wilbur Lou was bred to seven mares and they all proved with foal. Last year we had five fillies and two colts from these matings. Five are owned by the Hemet Stock Farm, viz.: Goldsmith Lou, dam Little Louise 2:16; Selma Paley, dam Stambia by Stam B. 2:11¼; Gertrude Rives, dam Nealy W. 2:24¼ by Geo. W. McKinney; Fiesta Lou, dam Fiesta Queen 2:22, by On Stanley; Billie Boyd, dam Lady Zombro 2:24 (dam of Hemet 3, 2:08¼, Miss Gaily 3, 2:12½ and Frank Holloway, trial 2, 2:22). The other two are owned, one by Mrs. Lillian Boyd, a black filly, dam Bonnie Ailse 2:08¼; the other, a bay colt out of Ella J., owned by Mr. S. Christenson, of San Francisco.

In regard to the speed of the above, they can all step a little faster than Wilbur could when he was their age. I know this for I gave him his first work. These trotters could all trot eighths in 25 seconds or better before shod and they have only been shod a week; in fact, the last two were only shod yesterday.

Fiesta Lou paced an eighth in 19 seconds one day last week; this was the first time I called upon her to pace faster than 21 seconds; besides, she is not shod, and part of the way was around the turn, as this is a half-mile track. Yesterday I drove Goldsmith Lou. She trotted an eighth in 23 seconds, last sixteenth in 11¼ seconds. This filly is Mr. Budd Doble's pride and she certainly is a sweet gaited one. Billie Boyd was then taken out, she trotted an eighth in 23½ seconds, sixteenth in 11¼ seconds. Selma Paley's best eighth was in 23½ seconds, and Gertrude Rives trotted an eighth in 22¼ seconds. Mrs. Boyd's filly is nicely broken and has been turned out. She trotted an eighth in 23½ seconds before being given her liberty. We have several other yearlings that are very promising: Don de Lopez, by Kinney de Lopez, dam Eradiate by Geo. W. McKinney; grandam Mamie Redmond 2:19½, has all the earmarks of a trotter. This little fellow was double gaited but a pair of shoes in front straightened him out; he can trot at a three-minute gait quite handily and I look for him to be up in the first rank before fall. Quite a story goes with this colt. When Mr. Doble saw him hitched up and driven on the track the first time he said: "Frank, I don't think much of him." Now, Mr. Doble says, "Wise men change their minds but fools never do." We also have a yearling filly by Escabado, dam Sona 2:16, by McKinney 2:11¼, owned by Mr. Alex Grant of Los Angeles. This filly has trotted an eighth in 24 seconds. We also have two fine fillies by The Bondsman belonging to Mr. A. L. Scott of San Francisco, one out of Rosie Woodburn 2:16, and the other is out of Weatewater; the latter filly was inclined to pace but since we shod her she sticks to the trot. This takes in our yearlings. We also have the following two-year-olds: they are all by Kinney Lou 2:07¾: Oro Lou, dam Zeta W., by Nutwood Wilkes 2:16½; Allie Lou, dam Lady Zombro, by Zombro 2:11; Martin Lowe, dam Lena Lowe, by Geo. W. McKinney 2:14½; Sterling Lou, dam Louise Reed by Sterling McKinney 2:06¼.

Martin Lowe is a pacer, he worked a mile out today in 2:34¼, last half in 1:14¼. The other three are trottters, none has been miles faster than 2:40 yet, as it is too early in the season and the races are a long way off. Mr. Doble is working Kinney de Lopez 2:23 lots of slow miles and he looks fine. Harry R. p., 1, 2:24¾, is getting plenty of the same kind of work. This is a remarkably promising colt. Mr. Doble started him in a matinee at this track last Fourth of July and he won easily, pacing one mile in 2:12¼ eased up, which, for a three-year-old, over a half-mile track, I consider very fair. We are also handling a slow record holding mare, Tina G. 2:28½, that looks like a good trotter this season. She was matineed last summer against pacers as there were no trotters in this part of the county that could make a race interesting for her. She beat them all, hobbles and no hobbles, and the fastest mile she had to go was 2:13¼ over this track.

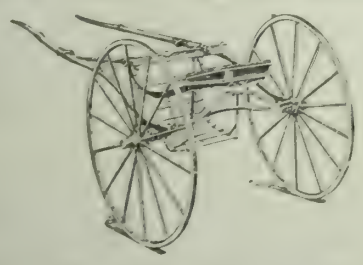
Following are the names of the mares that have foaled so far: Louise Carter, chestnut filly by Kinney de Lopez; Bonnie Ailse 2:08¼, black filly by Kinney de Lopez; Zeta W., chestnut filly by Kinney Lou; Hemet Girl by Geo. W. McKinney, by Wilbur Lou; Sona 2:16 by McKinney 2:11¼; a bay colt by Wilbur Lou, and they are all doing fine. We believe Betsy Direct is in foal.

Yours truly, FRANK REES.

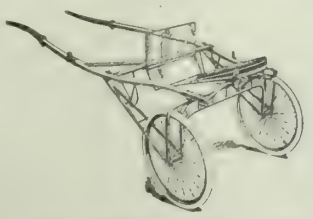
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EDMONTON EXHIB'N ASSN., May 22-27 ..... W. J. Stark, Edmonton, Alta.	$2500	$2800
SASKATOON TURF CLUB, June 4-6 ..... H. W. Plant, Saskatoon, Sask.	3000	2450
YORKTON DRIVING CLUB, June 4-6 ..... B. G. Clement, Yorkton, Sask.	3000	2450
REGINA TURF CLUB, June 16-19 ..... J. C. Currie, Regina, Sask.	7000	2400
MOOSEJAW DRIVING CLUB, June 22-26 ..... W. A. Munns, Moosejaw, Sask.	9200	2400
CALGARY INDUST. EXHIB'N, June 29—July 4 ..... E. L. Richardson, Calgary.	11000	9400
LETHBRIDGE EXH'N ASS'N, July 6-9 ..... J. W. McNicol, Lethbridge, Alta.	2750	2100
SWIFT CURRENT AGR. SOC. July 6-8 ..... R. T. Graham, Swift Current, Sask.	5100	1500
WINNIPEG INDUST. EXH'N, July 10-18 ..... Dr. A. W. Bell, Winnipeg, Man.	22900	5895
INTER-PROV. FAIR, July 20-25 ..... W. I. Smale, Brandon, Man.	7400	2000
REGINA AGR. EXHIB'N, July 27—Aug. 1 ..... D. T. Elderkin, Regina, Sask.	8500	3200
SASKATOON INDUST. EXH'N, Aug. 3-8 ..... C. D. Fisher, Saskatoon, Sask.	6950	5400
EDMONTON EXH'N ASSN, Aug. 10-15 ..... W. J. Stark, Edmonton, Alta.	11900	7150
N. BATTLEFORD AGR. ASSN, Aug. 18-21 ..... W. W. Cooper, North Battleford, Sask.	2450	800
RED DEER AGR. SOCIETY, Aug. 18-21 ..... Jas. Mann, Red Deer, Alta.	2800	500
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FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

May 4, 5, 6.—Modesto, Cal. California-Nevada Trap Shooters' Association. T. D. Riley, Secretary.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 19.—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club. Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, as announced in future.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Bench Shows.

April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

AT THE TRAPS.

The Interstate Association has issued a pamphlet giving the averages of all trap shooters who competed in registered tournaments during the season of 1913. Thousands of trap shooters, from every State, are listed in alphabetical order. The purpose of this arrangement is to make it easy for gun club officials and handicap committees to properly classify and handicap contestants in tournaments that require such segregation. Copies of the booklet can be had by mailing request to Secretary E. Reed Shaner, 219 Coltart avenue, Pittsburg, Pa.

* * *

Easton Traps.—The Exposition City Gun Club's bluerock trap shoot for March came off last Sunday at Easton station. Favorable weather conditions were conducive to good shooting. Ed Hoag won the club medal match by breaking 20 birds straight. E. Hoelle was runner up with 19 kills. C. A. Haight, visiting shooter, scored 20 in the second event, a trophy shoot. T. D. Riley, E. L. Hoag and J. H. Jones were high club members, with scores of 19 out of 20 each. W. A. Hillis, erstwhile of Seattle, but now a Coast bombardier, also broke 19 birds.

The third match was a "grub shoot" between Major W. A. Simonton's artillerymen and Colonel C. A. Haight's infantry squads. Simonton's team won out with a total score of 158 to 154, each bombardier pegging away at 15 inanimate flying targets. Hoag, Simonton and J. H. Obermuller cracked every bird trapped. The losing team paid for the luncheon—and things.

Hoelle, Hillis and Obermuller each broke 20 birds in the challenge cup event, a shoot wherein the winner of the cup is subject to immediate challenge and must shoot to hold title at the next club shoot. Hugh Poston made the only straight run in the final match at 20 clay pigeons. The total scores out of 95 birds shot made by amateur shooters and the trade representatives follow:

Events	1	2	3	4	5	T'l
Birds	20	20	15	20	20	95
E. Hoelle	19	18	12	20	19	88
W. B. Sanborn	13	12	11	13	13	62
J. W. Dorsey	16	7	12	17	16	68
W. A. Simonton	17	15	15	18	15	80
A. S. Wickersham	17	13	13	15	18	76
E. L. Hoag	20	19	15	18	17	89
J. H. Jones	15	19	13	13	17	77
H. B. Vallejo	17	18	13	17	14	79
L. Middleton	10	10	10	14	14	58
H. E. Poston	18	18	14	19	20	89
T. Handman	17	16	14	18	18	83
C. Gettings	18	18	13	16	15	80
T. D. Riley	17	19	10	18	19	83
J. W. F. Moore	12	16	10	11	..	73
W. A. Hillis	17	19	14	20	18	88
J. H. Obermuller	16	17	15	20	15	83
C. A. Bridgford	14	14	14	13	13	68
L. Steinfeld	13	12	4	10	14	53
P. C. Peet	16	17	11	17	14	75
E. H. Forrester	11	12	12	13	17	65
H. Dutton	16	10	7	15	11	59
R. E. McGill	16	18	13	17	13	77
P. Swenson	15	13	11	16	15	70
E. Straesler	..	12	11	13	12	48
C. A. Pitts	6	7	..	12	7	32
N. Bray	16	15	11	12	14	68

* * *

Trophy Shoot.—The scores for the Chico Gun Club shoot March 15 for a Du Pont trophy, 50 birds, target handicap, in 25 bird sections, were the following:

	B'k	Hp		T'l		B'k	Hp		T'l
Jones	14	5	19		Weber	9	8	17	
	21	8	25	44		12	8	20	37
Lindquist	21	2	23		Buswell	15	8	23	
	15	2	17	40		10	8	18	41
Thomasson	20	3	23		Elston	7	8	15	
	17	3	20	43		13	8	21	36
Rockwood	15	5	20		Head	4	8	12	
	12	8	20	40		8	8	16	28
Holmes	12	8	20		Murphy	1	8	9	
	15	8	23	43		15	8	23	32
Salisbury	15	8	23		Masterson	9	8	17	
	9	8	17	40		3	8	11	28
Smith	15	5	19		Stapleton	7	8	15	
	12	8	20	39		4	8	12	27
Buckland	9	8	20						
	12	8	20	37					

* * *

From the Citrus Belt.—As a sample of what may be expected from the Los Angeles smokeless powder burning contingent the following notes from Fred Teeple are in line:

The tuonrnament held by the Los Angeles Gun Club on March 8 drew a fine attendance and was a success from start to finish.

The 50-target distance handicap event was a single-barrel trap gun as first prize, and was won by M. Toews of San Diego on a score of 45 x 50, from the 18-yard line.

The ten-man team race, 100 targets per man, was won by the Los Angeles Gun Club's team, 909 x 1,000. The San Diego team was second and the Glendale team third, 875 and 883, respectively.

The split-bamboo bait-casting rod prize offered to high average man in the 15-target events was won by L. Couts, 87 x 90.

The records made in the different events were:

Event No. 1—50 targets, distance handicap:

	Yds.	T'l.		Yds.	T'l
F. Couts	22		44 Barber	17	21
L. Couts	22		44 Merrill	17	41
Dodds	22		33 Grier	17	20
*Mitchell	22		45 Wolb	17	20
Mellus	22		46 Van Brunt	17	21
Hillis	22		45 Leighton	17	41
Fitzgerald	20		43 Peterson	17	20
Mills	20		39 Crossill	17	40
Funk	20		40 Cornelius	17	40
Vaughan	20		42 Lane	17 (w)	19
Weiser	20		40 Hoyt	17 (w)	20
Kenney	20		19 Comer	16	24
Ervast	18		39 Miller	16	27
Toews	18		48 Mrs. Groat	16 (w)	19
Julian	18		40 Mann	16	20
Cameron	18		41 Deidele	16	25
Pfirmann	18		42 Oliver	16	26
Bruner	18		46 Hall	16	24
Hunter	18		38 Du Bruann	16	11
Groat	18		43 E. Kerry	16	25
Bush	18		44 Milford	16	25
Welsh	18		24 Tobyson	16	16
Williams	18		43 Miellim	16	25
Packard	1..8		45		

*Professional

Team Shoot, 100 targets—

Los Angeles team:

Vaughan	93	Mellus	93
Groat	89	Pfirmann	99
Neal	95	Mills	93
Fitzgerald	99	Hunter	85
Bruner	93	Kenney	84—909

San Diego team:

Barber	79	Toews	95
Ervast	91	Dodds	99
F. Couts	98	Cameron	75
L. Couts	94	Julian	99
Weiser	94	Grier	76—875

Glendale team:

Mitchell	93	Wolb	86
Mitchell	79	Crossman	91
Dawson	99	Mann	75
Hillis	95	Williams	99
Oliver	62	E. Kerri	75—822

Events No. 2 to 8, 15 targets, a total of 90 targets per man: *Mitchell 88, L. Couts 87, Dodds 86, F. Couts 85, Mellus 85, *Hillis 83, Vaughan 83, Fitzgerald 82, Funk 81, Smith 80, Mills 80, Kenney 80, Ervast 71, Toews 78, Groat 79, Julian 78, Pfirmann 78, Dr. Packard 78, Bruner 77, Hunter 77, Neal 77, Williams 77, Grewill 76, Leighton 76, Cameron 76, Kolb 75, Crossman 75, Jewett 74, Hagerman 74, *Hoyt 73, Lane 73, Peterson 73, L. F. Kerrigan 72, Van Brunt 72, Cornelius 72, Mrs. Groat 71, Grier 74, Merrill 71, Barber 70, Milford 69, *Oliver 69, E. H. Kerri 68, Mann 64, Rickels 62, Dr. Cooper 59, Weiser 82, Miller 59, Pachmayer 54, Hall (w) 27, Poore (w) 31, Hunt (w) 35, Powley (w) 31, *Doremus (w) 24, ingang (w) 24, Meisenberg (w) 23, Troxel (w) 23, Welsh (w) 15, James (w) 25, Young (w) 26, Roberts (w) 33.

A field of sixty-two shooters participated in the smashing of 11,550 inanimate targets.

* * *

Santa Rosa Coming Up.—Tomorrow, weather permitting, the Santa Rosa Blue Rock Club will hold a shoot at its traps at Leddy Station. It has been some time since the club members have come together for a try at the clay birds, and it is hoped that a goodly turnout will result, so states the Republican.

Last week Field Captain William Saunders went out to the club grounds and looked over the paraphernalia, and found everything in fair shape. The traps will be ready by 10 o'clock and members can get up some interesting contests during the morning hours and then take the car from there to Sebastopol to see the ball game if they desire.

Sufficient blue rock are on hand and ammunition will probably be provided for at the shooting stand. Some interesting contests are expected to develop, as a number of members are keen for the sport.

Visitors are always welcome at the club grounds, and are cordially invited to bring along their guns and have a try at the little black saucers. They will be extended all the courtesies of the club.

ANGLING NOTES.

The Fish and Game Commission this week issued circular information to the effect that the open season for taking all trout, with rod and line, in district No. 2, will begin Wednesday, April 1. The season for catching steelhead trout in that district, and in all other districts of this State, opens on the same date. The State law pertaining to "all varieties of trout except steelhead," provides for an opening season in district No. 2, beginning on April 15. The Commission officials take the stand that it is a matter of public policy to equalize angling conditions in the zone of confusing opening dates. The district embraces the counties of Marin, Sonoma, Solano, Napa, Yolo, Colusa, Lake, Glenn, Mendocino, Humboldt and Del Norte.

Generally speaking, the district is a steelhead trout country, and is so regarded by the angling fraternity. The Commission experts, while maintaining that both named trouts are different and distinct varieties, realize that the fishes are so mixed and intermingled in the many Coast streams and their tributaries that, so far as the observation of the fish law, between the dates named, places the angler in a position where the finny prey is indistinguishable, he must take what offers, he cannot make a choice in hooking this or that kind of a fish. To impose the strict observance of the 15 of April would, therefore, be impractical.

There are some rainbow trout in the creeks of Colusa and Glenn counties and back in the foothill streams of Yolo county. What few Eastern brook trout have been planted have shown but little increase; in fact, these trout do not thrive in the Coast waters to any satisfactory degree. Contra to this, for many seasons past the rivers and creeks of the district have been annually stocked with hundreds of thousands of steelhead trout fry from the Klamath, McCloud, Brookdale, Ukiah and Grizzly Bluff hatcheries. Both the steelhead and the rainbow trout bills, as originally drawn, set April 15 for the opening day in district No. 2. The steelhead bill was later amended and the rainbow bill overlooked, which omission subsequently resulted in the confusion of dates.

At several meetings of the Fish and Game Commission last week, at which times different local anglers took part in the discussion, the question whether the trout of the upper Klamath were rainbows or steelheads was gone over pro and con. The contention by anglers who fished the Klamath for years past was that the fish were steelhead and not rainbows. Hatchery Superintendent W. H. Shebley, Frank Shebley of Brookdale hatchery and N. B. Schofield claim that there is a difference and that the trout of the upper Klamath are of the rainbow variety.

Superintendent Shebley, in support of this contention, states that he has for over twenty years tried to raise known steelhead trout to a growth of twenty pounds in weight. The experimental fish never lived over three years, invariably dying of a disease that attacked the gills. At no time did he ever succeed in raising steelhead trout to more than two pounds in weight.

In the same ponds at the Sisson hatchery are upper Klamath trout 12 years old and weighing nine pounds, perfect rainbow specimens, fresh water type essentially—the steelhead cannot exist away from salt water. Shebley claims that steelheads cannot reach the upper waters of the Klamath, as a hundred miles of rough canyon through which the river boils in an impassable torrent is a bar to the journey of the fish to the higher reaches of the river and the tributaries. For some unknown reason the steelhead run into the mouth of the Klamath is far smaller than in the Eel, Smith, Mad rivers and other coast

streams. For thirty years past, Shebley claims, he has not seen an eleven-pound trout from the upper Klamath river, and rarely a nine-pounder. The spawning trout taken at Shovel creek at the present time average but two or three pounds. The steelhead spawning trout taken at Scott's creek and other egg stations range from two pounds up to twenty-five pounds. If the upper Klamath river trout were steelheads they would be as large as the species is in other coast streams.

The statement, therefore, that the Fish Commission experts regard the upper Klamath river trout as of the rainbow variety, and which opinion has been accepted by the Commission, means that the open season for trout angling this year will commence on May 1 instead of April 1. Although the mouth of the river is in district 2, the upper waters, embracing miles of fine fishing in the main river and Trinity river, are in district 1, where the season opens on May day.

* * *

According to Secretary Ernest Schaeffle, steelhead trout weighing 22 pounds were taken this year in Mad river, practically a creek compared to the Klamath. The steelhead trout does not make the long up-stream runs, as does the salmon. The Sacramento river run of this trout does not reach any point much above the mouth of the Feather river—the up river trip ends with the smooth water stretches, about as far as Pulaski. The steelhead counts on getting back to saline waters, the salmon dies on the spawning beds far up in the headwaters of the rivers. There is also a vast difference in the appearance of the two fishes when the respective spawning beds are reached. The salmon is battered and worn, often tailless and broken snouted from buffeting the falls, rocks and shallows of the streams, and gives up the ghost after performing nature's functions. The steelhead is not known to make such a strenuous fight in any of our Coast streams, it goes up for comparatively short distances, arrives at the chosen spawning beds in good condition generally, after depositing the eggs and fertilizing them, both sexes gradually work back to salt water to return fully recuperated the following season and repeat the propagating stunt.

Furthermore, steelhead trout are not fit for food after spawning, nor does the "razorback" offer the angler the sport that the fish does when in good condition. The trout now being taken at the Klamath egg station are some full of spawn and some not ripe. Every one of such trout taken at this time is a positive loss of so many prospective troutlings.

This getting back to ocean water has been the preservation of the steelhead. In illustration the statement was made that the Atlantic brook trout do precisely the same. The brook trout slip up from the ocean in the fall when some river waters are cold and they stay until the following summer days warm the fresh water streams, spawning meanwhile. Rising temperature of the water lays the fishes open to the attacks of many parasites—leeches in the gills, etc., the retreat to saline water is the sure cure for the parasite pests.

The Klamath river is our third largest Coast river. It is the richest water in Western America in its abundance and variety of bottom food for fishes. The immense shallow Klamath lake its source, the sluggish current below down to the Klamath gorge is conducive to a bountiful crop of larvael and insect life. This river is also an unpolluted water. There are just enough mining operations being carried on in some sections to make the lower river a bit murky. The Klamath has a tremendous flow of water that never fails.

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The California fish and game laws for 1914-1915, revised to date and replete with information respecting the new Federal game regulations, and much other data for hunting and angling sportsmen, as well as camping and outing enthusiasts is now out and can be had at the office of the Fish and Game Commission, Mills Building, or any of the sporting goods stores.

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Spearing salmon in the waters of both districts 5 and 6 is illegal, all the rivers, streams and lagoons (except the San Joaquin river) being closed to nets, spears and snag hooks. This law was passed to protect the steelhead trout. Heretofore spear operators would claim that salmon and not trout were the fish sought. It is not so difficult to distinguish a salmon from a steelhead in the water. Just remember that a salmon has a black-colored mouth and lips and the steelhead has a white-colored mouth and lips, the same as all trout are marked.

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Steelhead a Salmon.—A curious statement is put forth by a British Columbia angler. In describing the splendid salmon fishing in vogue within ten miles of Vancouver he adds, "then comes the glorious fishing of the steelhead, here called a trout. In fact, it is a pure Atlantic salmon in Pacific waters, and all the other so-called salmon that die at maturity every four years are a species that will be called the Pasifis sea trout. One look at the tails will confirm this, as well as the general habits of the fish."

Charles H. Kewell and other experienced local anglers who have fished here, in Atlantic waters, in the salmon rivers of Great Britain, or the famed Norwegian streams, have advanced the same theory. One trait in common with the steelhead, Atlantic and European salmon have and that is after spawning in fresh water both fishes return to saline waters—the Pacific salmon varieties do not, they die in the spawning grounds.

HOW TO AID THE INJURED.

Now that the summer outing season is coming on, numerous changes of residence and outing trips to the country and mountains are contemplated. Time and again these changes from the ordinary routine of city life are unfortunately attended with mishaps or accidents of varied character. Frequently such happenings occur when those concerned are temporarily away from the regular and accustomed environment, which is a handicap sometimes attended with serious consequences. In this respect we give below some timely advice and instruction offered by M. M. Garrick, M. D., in Farm and Ranch. While not covering some ills or occurrences attending an outing and camping trip, so far as it goes it is worthy of attention:

In cases of burns or scalds ascertain quickly whether the injury is slight or not. Call a surgeon quickly for severe burns. In slight injuries of this nature let the water out of the blister by piercing low on the side with a needle that has been passed several times through a flannel and wiped on a clean dry cloth or piece of surgical cotton or washed in an antiseptic solution. Avoid salves except such as are prepared by physicians. Patent salves too often contain ingredients that are extremely poisonous or are carelessly prepared. Always bear this in mind and avoid them as you would a plague. For slight burns the simplest and most efficient remedy is common baking soda dissolved in water; as much soda as the water will take up. Apply with cotton or clean cloth and cover the wound with clean gauze to exclude the air. Always cover burns and scalds as quickly as possible. Pain is caused by the air reaching the burned spot. In the case of a small or of a severe burn it is well to immerse the burned part in cold water. In the case of severe burns quickly remove the clothing and immerse the entire person in cold water. Keep small burns in cold water until no pain is experienced when taken out. Flour is an old remedy, also wood ashes, but both are good things to avoid, as they are as liable to be the wrong kind as they are to be the right thing to use.

Burns are of three kinds and can easily be distinguished. Simple burns do not destroy the skin and simply redden the wound. In such cases the two remedies mentioned above are sufficient. When the skin is blistered carron oil or pure olive oil may be placed on the blister and covered. When the skin is destroyed do not wait to do more than immerse the patient in water, or if this is impossible on account of location cover the wounded part thoroughly with clean cloths and secure the services of a physician without a moment's delay. This applies in burns covering a small area as well as more extensive ones. Accept the judgment of your eyes quicker than the advice or suggestion of strangers. The average stranger, in attempting to render aid to a person, will almost invariably attempt to allay the fears of relatives rather than assist the wounded. This may be kindness, but not wisdom. Therefore use your own judgment to a large extent in determining whether a burn or wound is serious. If it is more serious than you feel yourself able to cope with the chances are it is more serious than your neighbor can administer to.

Treat sunburns as you do all other burns. All burns from acids should be treated by surgeons no matter how slight, also it is well to resort to a surgeon in cases of slight burns on the face or neck, which may cause disfigurement unless properly attended to.

In case of bruises where the skin is broken cleanse as in cuts. If the skin is broken apply cloths wrung out in very hot water. Bandage all bruises with water. There are other things that may be used, but there are so many things that should not be used that the safest thing to do is to use only water to avoid mistakes.

Small children are prone to push small particles up their noses. In cases of this kind do not poke anything in the nose in trying to get it out, but tickle the nostril with a piece of thread or a feather to induce sneezing. This will usually remove the substance. When this fails of course the only thing to do is to call a physician.

To stop choking slap a person on the back between the shoulders. A very young child will be helped by lifting the arms high above the head.

For hiccoughs stop both ears with the fingers while someone else holds a cup for you to drink water from. Drink the water slowly. If this does not help try to make yourself sneeze. Take a piece of sugar on the tongue and pull the tongue as far out of your mouth as you can and hold it in that position with your fingers for a minute.

For sunstroke remove the patient to a shady place and lay him down with head level with the rest of the body. Loosen all of the clothing and pour cold water over the head and face. Rub the body with ice and apply ice packs. Apply heat to the extremities.

Fits are very common occurrences in public. When a person is so attacked kneel by the sufferer's head and hold the head with one arm. Loosen the collar and insert the handle of a penknife or some other hard substance between the teeth to prevent his biting his tongue. Do not attempt to restrain the movements and under no circumstances administer anything but drink. In cases of hysterics the best course to pursue is to leave the person entirely alone. Do not attempt to restrain their movements and do not sympathize with them nor scold them, as it generally adds to the hysteria. Mustard plasters may be applied to the soles of the feet and to the wrists and palms of the hands.

In cases of shock send for a physician at once. Severe shocks show by the coldness of the body, pale face, half-closed lids, irregular breathing, feeble pulse and sometimes insensibility. In such cases, while waiting for the physician, lay the patient full length on the back with the head low, loosen tight clothing and keep the patient warm with blankets or coats, no matter what season of the year it may be. Warmth applied to the surface in the way of hot-water bottles, warm bricks or plates, liberal rubbing of the arms and legs and artificial respiration are helpful. Lowering the head and elevation of the legs are often called for. If conscious give hot drinks of tea, coffee or milk.

Poisons are a constant menace, first because of carelessness and second from bites. In case of snake bites do not stop to kill the snake, but tear open the clothing and expose the wound quickly. Bandage tightly above the wound to stop circulation. Open the holes made by the fangs by cutting outward and lengthways of the limb. Let the blood flow freely from the wound. Call a doctor quickly.

Bites of dogs or cats, first wash with some antiseptic solution and apply hartshorn. If the animal has been sick treat as a snake bite and get the patient to a doctor as quickly as possible.

In dog or cat bites clean the wound thoroughly with warm water and squeeze out as much as you can. If the dog is known to be mad the patient should be taken at once to a Pasteur institute.

The best thing to do with poisons kept in the home is to place them out of reach of all children and never under any circumstances keep poisons with other medicines. Most cases of poisoning come from people taking poison out of a bottle kept on the same shelf with medicine, thinking it is medicine. Poison labels contain their antidotes printed on them. Never accept a bottle of poison from a druggist that has not the antidote on the label. In cases of poisoning the quicker you send for the doctor the better. Do not wait to find out whether the case is serious or not.

Remember there are two things to do in cases of emergency: Keep cool and send for a doctor if you do not understand the minutest details in the proper treatment of the case.

Treat a scalded mouth or throat with olive oil, carron oil, vaseline or white of egg. Apply it by drinking it and apply often.

Treat gunpowder burns and burns from electricity as ordinary burns. Burns from caustic lye or strong ammonia or from acids should be flooded with water and washed with a strong solution of baking soda, first applying vinegar. When the burn is from an acid apply the soda without first washing with vinegar.

Lime in the eyes burns the eyes. Flood with water and bathe with diluted vinegar or lemon juice.

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ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Vilhjalmar Stefansson, the Arctic expplorer in the employ of the Canadian government, and his party are carrying on work in the Mackenzie delta, which has never been accurately mapped. According to mail advices received at Edmonton, Alta., from the Royal North West Mounted Police, stationed at Fort McPherson, he has planned a sled trip over the ice of the Arctic ocean into the unknown region of the West Herschell Island.

Stefansson, it is stated in the mail brought down "a few days ago," expected to go out into the Arctic ocean at least 150 miles, where no one has ever been before. If the traveling is good, it is added, he may make even 300 miles from Herschell Island.

The mail, which was brought to Fort McPherson by trappers and carried to Edmonton by the Mounted Police, mentions that Stefansson has asked that additional supplies be forwarded to Herschell Island as early as possible. Some of these supplies are to replace those now on board the Karluk, which is adrift in the ice on the Arctic ocean. These supplies will be sent by the naval department, some going overland by the Mackenzie river, while the rest will be sent as soon as navigation permits, by ship from Victoria by way of Behring Straits.

Stefansson reports that he has no new information in respect to the Karluck. It is not likely that anything will be heard of the vessel before the end of May, and if, as is possible, the steamer has headed for Banks Land, as soon as ice conditions permitted, it will probably be July before any word is received from the vessel.

Advices from Ottawa are to the effect that the naval department has notified the Russian government there is a possibility of the Karluk drifting in the ice across the Arctic ocean and landing in Siberia. In that event, however, it might be three or four years before the crew of 25 on board, including five or six scientists, are again heard from. The vessel is provisioned for five years.

The Edmonton Industrial Association has just received a letter from Joseph Jacquot, who reached Dawson recently, saying that Reverend Harry Foy, an Anglican missionary, had been in touch with Stefansson's white Eskimos. "There are two Catholic priests," he says, "named Leroux and Rouvier, in the midst of the white Eskimos." Foy found writing on a blaze on a tree on MacFarlane river by Herbert Darrell, an Englishman, who was lost in that region while exploring.

Fred Colin, son of Colin Fraser, a pioneer fur trader of the North country, came to Edmonton recently with four black fox pelts which he valued at $3,000. Leaving Chipewyan with three teams of dogs, he met his father at Athabasca and came in with the fox furs which he had bought from a trapper at Poplar Point, 420 miles north of Athabasca

ONCE MORE

Hercules Wins Everything

Infallible and E. C. Take Every Event

at Big Shoot on Roof

Enthusiasts at Sportsman's Show Comment on Repeated Victories Won with HERCULES POWDERS

Church and Hendrickson Winning Amateurs

NEW YORK, March 14.—The most successful trapshooting tournament ever held in the city closed here this evening. About 150 shooters have contested during the last nine days and nights on the roof of the Grand Central Palace, fourteen stories above the streets. The shoot was held in connection with the Travel Vacation and Sportsman's Show.

A. W. Church and John Hendrickson of the N. Y. A. C. were high in the two Amateur events, while H. H. Stevens, of Roselle Park, N. J., and Neaf Apgar, of Plainfield, N. J., carried off Professional honors.

GOSSIP OF THE SHOOT.

Comment on the long string of victories won by shooters using Infallible and E. C. was heard on all sides when it was found that these powders had again made a clean sweep.

To a novice, it might seem strange to hear these experts attaching so much importance to the powder they use. However, it was pointed out that in the severe test offered by both moonlight championships, shooters using Hercules Powders were the only ones that secured places. Further, it was recalled that Hercules won high average in the Mid-Winter Handicap at Pinehurst, took every event at the Sunny South, and captured the World's Indoor Championship at Madison Square Garden. As, with the shoot just ended, these are the only important ones held so far this season, it is impossible to avoid the conclusion that the best shots have a marked preference for Infallible and E. C.

To explain this, shooters claim many points of superiority for these powders. They are found to be more uniform in their action than any others. This insures even patterns, and, as both powders give very light recoil, they are spoken of as "pleasant to shoot." In addition to this, Infallible is absolutely waterproof and is the cleanest powder made.

THREE OUT OF FOUR HIGH AMATEURS SHOOT HERCULES E. C.

In winning the Forest and Stream Championship, Mr. Church did some remarkable shooting against the best men in this vicinity. His scores, 82 x 100 and 20 x 25 in the shoot-off were exceedingly good, considering the high wind. Mr. Hendrickson and D. F. McMahon, also of the N. Y. A. C., were tied for third in this event with 81 x 100. All three used Hercules E. C.

MOONLIGHT AMATEUR CHAMPIONSHIP 1—2—3 FOR HERCULES.

One of the sensations of the week was the shut-out scored by shooters using Infallible and E. C. in the Moonlight Amateur Championship. Mr. Hendrickson with 84 x 100, Mr. McMahon with 82 x 100 and Henry Sanford, of Ridgefield, Conn., with 80 x 100, set a pace that no one could challenge. The targets were painted white and spotlights were used, but even so, they were difficult to follow. Messrs. Hendrickson and McMahon used E. C. and Mr. Sanford shot Infallible.

N. Y. A. C. WINS TEAM RACE.

The N. Y. A. C. quintet carried off the Inter Athletic, Yacht, Golf and Country Club team match. Four members of the winning team shot Hercules E. C.

H. H. STEVENS, HIGH PROFESSIONAL.

The 400- bird match for the Forest and Stream Professional Championship went to H. H. Stevens who broke 350 targets shooting E. C. W. M. Hammond was third in this event, breaking 331 with Infallible, and Neaf Apgar fourth with 329. Mr. Apgar shot E. C.

APGAR HIGH PROFESSIONAL MOONLIGHT CHAMPIONSHIP.

In the moonlight event for professionals, Neaf Apgar led with 47 x 50, shooting Infallible. W. M. Hammond, 46 x 50, was second, and H. H. Stevens, 45 x 50, third. Mr. Hammond shot Infallible and Mr. Stevens E. C.

LIVE STOCK NOTES.

Air slaked lime should be frequently used about the hog house.

No difference how much slop the pigs have, they need plenty of clean water to drink.

A sunny place is the most healthful for young pigs. It is really to their advantage if they can have the sun shine into their beds.

An Oregon stock keeper says that wheat-fed hogs make a firmer and better flavored piece of bacon than the corn fed hogs of the Middle West. They do not yield as high a percentage in lard, but there is less waste in trimming.



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A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

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Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

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Horses Trained and Campaigned. Futurity Stake Entries Given Careful Preparation.

Best of Care Guaranteed
AL McDONALD,
Pleasanton, Cal.

SPECIAL ADVERTISING.

FOR SALE OR TO LEASE—Crescendo B. 57304 (trial 2:12¾ trotting). Full brother to Copa de Oro 1:59. One of the handsomest stallions in California. Stands 15 3 hands; weighs 1125; solid bay, black points; foaled 1906. He goes clean, has two-minute speed and his colts are an exceptionally fine lot. He won first premium in standard class as Hanford Fair last year and later at the same fair won the Grand Championship prize. For further particulars address,

E. E. SHERWOOD,
McFarland Station, Cal.

FOR SALE.

Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

Address, BREEDER & SPORTSMAN,
San Francisco, Cal.

FOR SALE.—ISLAM, Black Percheron, 8 yrs. old, Imp. and Reg., weighs 2,235 lbs., sound and a sure foal getter. Was first in sweepstakes wherever shown, and won two silver cups. Also colt sired by Islam, a 3-yr-old. For further particulars address, T. W. CHENEY, Turlock, Cal.



SELDOM SEE

a big knee like this, but your horse may have a bunch or bruise on his Ankle, Hock, Stifle, Knee or Throat.

ABSORBINE
TRADE MARK REG. U.S. PAT. OFF.

will clean it off without laying the horse up. No blister, no hair gone. Concentrated—only a few drops required at an application. $2 per bottle delivered. Describe your case for special instructions and Book 8 K free. ABSORBINE, JR., antiseptic liniment for mankind. Reduces Painful Swellings, Enlarged Glands, Goitre, Wens, Bruises, Varicose Veins, Varicosities, Old Sores. Allays Pain. Price $1 and $2 a bottle at druggists or delivered. Manufactured only by W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif.; Woodward, Clark & Co., Portland Ore.; Cal Drug & Chem Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Cali. Kirk, Cleary & Co., Sacramento, Calif.; Pacific Drug Co., Seattle, Wash.; Spokane Drug Co., Spokane, Wash.; Coffin, Redington Co., San Francisco, Cal

Subscribe for "The Breeder and Sportsman."

$10 DUE ON YEARLINGS

Wednesday, April 1, 1914

Nothing more to pay before 1915

Pacific Breeders Futurity Stakes No. 13---$7,250

For Foals of 1913 to Trot or Pace at Two and Three Years Old

$3800 for Trotting Foals. $2500 for Pacing Foals. $600 to Nominators of Winners and $350 to Owners of Stallions.

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam whose Original Entry is named the Winner of Three-Year-Old Trot.
1300 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam whose Original Entry is named the Winner of Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

$150 in Special Cash Prizes was Paid to Stallion Owners in December, 1912.

ENTRANCE AND PAYMENTS.—$2 to nominate mare on December 2, 1912, when name, color, description of mare and stallion bred to must be given; $5 June 1, 1913; $5 November 1, 1913; $10 on Yearlings April 1, 1914; $10 on Two-Year-Olds April1, 1915; $10 on Three-Year-Olds April 1, 1916.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

E. P. HEALD, President.

F. W. KELLEY, Secretary,
P. O. Drawer 447, 366 Pacific Bldg., Cor. Market and Fourth Sts., San Francisco, Cal.

PANAMA-PACIFIC INTERNATIONAL EXPOSITION

Race Meetings, San Francisco, California, 1915

Given under the Auspices of the Pacific Coast Trotting Horse Breeders Association

$80,000 Early Closing Stakes. Only 2 per cent to Start

ENTRIES CLOSE, APRIL 1, 1914

SUMMER MEETING, JUNE, 1915.

No. 17—2:10 CLASS TROTTING - - $20,000
No. 22—2:03 CLASS PACING - - $20,000

FALL MEETING, OCT. 30 TO NOV. 13, 1913.

No. 2—2:10 CLASS TROTTING - - $20,000
No. 39—2:06 CLASS PACING - - $20,000

ENTRIES MADE APR. 1, 1914, $400 TO START.

Horses to be named with entry. Entrance fee to accompany nomination. Horses must be eligible on Jan. 1, 1915, to stakes in which they are entered.

Stakes divided $5000 to the first heat, $5000 to the second heat, $5000 to the third heat and $5000 according to rank in summary. Moneys divided 50, 25, 15 and 10 per cent.

All races mile heats, 3 in 5. No race longer than five heats, and moneys in races not decided before the fifth heat will be divided according to rank in the summary at the termination of the fifth heat.

Other guaranteed stakes from $2,000 to $5,000 for all classes, Trotters and Pacers.

$227,000 for 24 Days Racing

All other classes except the $20,000 guaranteed stakes will close the year of the race.

Right reserved to reject any or all entries or declare off or postpone any or all races on account of weather or other sufficientcause.

Members of National Trotting Association and American Trotting Association. National Trotting Association rules to govern.

For entry blanks and further particulars, address F. W. KELLEY, Secretary.
610 Exposition Building, San Francisco, Cal.

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In competition with all steam railroads in the United States, the Southern Pacific has been awarded the Harriman Memorial Safety Medal by the American Museum of Safety, for the best record in accident prevention in year of 1913.

During a period of five years, not one passenger's life has been lost through collision or derailment of trains on Southern Pacific lines, involving the movement for a distance of one mile of eight thousand million passengers.

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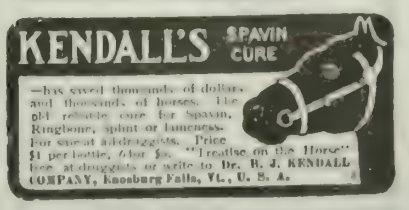
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JOE PATCHEN 2:03 1-4

Reg. No. 47491. Cal. State License Pure Bred 2017.

THE GREATEST MONEY-WINNER IN 1912,

OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803. Cal. State License Pure Bred 2018.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955. Cal. State License Pure Bred 2016.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a puregaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4- 2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.

Col. Franklin (1913).....2:06¼

The Plunger (4) 2:07½
A winner in both America and Europe.

Creighton 2:08¼

Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.

TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.

Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 1298

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.

Further particulars may be had by applying to

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

Reg. No. 36548. Licensed Pure Bred. Cert. No. 1297.

Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17 Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½ The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

8TH—Consecutive Winning of United States .22 Calibre 100 Shot Championship—8TH

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REMINGTON UMC

Dr. W. G. Hudson Wins 1914 .22 Calibre Indoor League 100 Shot Champions ip at Brooklyn, N. Y., with Remington-UMC .22 Short Lesmok Cartridges.

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SOME DOINGS OF OTHER SHOOTERS WHO "TOOK THE RIGHT ROAD"

Expert Match, won by Arthur Hubalek with the only perfect score made during the shoot, using .22 short Remington-UMC cartridges.

Continuous Match, Dr. W. G. Hudson and Arthur Hubalek tied for first place with three others with three perfect scores.

Premium Match, Dr. W. G. Hudson and Arthur Hubalek tied for first place with five perfect scores with three other shooters.

Bull's-Eye Match,—
1st, Thos. M. Henderson, 11 degrees.
2d, J. W. Hessian, 13¼ degrees.
3d, Arthur Hubalek, 13¾ degrees.

All shooting Remington-UMC Metallic Cartridges

SHOOT REMINGTON-UMC AMMUNITION—A CENTURY'S EXPERIENCE TO BACK YOUR AIM

REMINGTON ARMS- UNION METALLIC CARTRIDGE CO.

01 Broadway **New York City**

Breed To The Very hoicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Halle.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¾, Warner Hall (4) 2:04¾, O'Neil 2:07¾, etc

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The "Golden Cross"

McMYRTLE

George Wilkes Electioneer

Reg. No. 58007.
(Sire of John Gwynne 2:11¼.)

By McKINNEY 2:11¼, SIRE OF 24 AND THE DAMS OF 6 IN 2:10; HIS SONS HAVE SIRED 37 IN 2:10.

Dam, Myrtledale, by Iran Alto 2:12¼ (sire of 16 trotters, 1 pacer), fastest and most prolific son of Palo Alto 2:08¾, and out of Elaine 2:20 (dam of 4 trotters, 1 sire, and 2 dams of 8 trotters and 1 pacer), by Messenger Duroc 109.

Second dam, Nettie Nutwood (dam of Hillsdale 2:15, one of the best three-year-olds of his day, and Twenty Third, dam of Sterling McKinney 2:06¼ and Unimak 2:22½). by Nutwood 2:18¾, sire of 2 and the dams of 20 in 2:10; third dam, daughter of Ethan Allen Jr. 2903, one of the prolific members of the great family of Black Hawk 5; fourth dam by Williamson's Belmont.

McMYRTLE is an extremely handsome individual, rich bay in color, 15.3 hands in height, and weighs 1150 pounds. He is a clean-going trotter, with a trial of 2:17 before retirement to the stud. His opportunities as a sire have been extremely limited, but his colts are the kind that it pays to breed—large, solid color, handsome and good movers. Only one was ever trained, John Gwynne, who got a record trotting of 2:11¼.

SEASON OF 1914 at PETALUMA AND SAN RAFAEL, CAL.

Terms, $30 for the season, $40 to insure. Best of care taken of mares, but no responsibility assumed for accidents or escapes. Address for all further information,

DOLCINI & DOLCINI, Petaluma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05, Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds, then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

HEMET STOCK FARM

Hemet, Cal.

W. F. WHITTIER, Pres. (Incorporated) BUDD DOBLE, V. P. and Mgr.

Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Sired by

KINNEY LOU 2:07 3-4

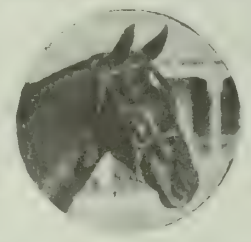
Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¾ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.

(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.

(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal

or

Harry Clark, Burlingame, Cal.

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1265-1267 Golden Gate Avenue

Phone Park 1253 near Fillmore Street

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THE STANDARD TROTTING BRED STALLION

LIJERO 2:15 1-4

Sire of

EXPEDIO 2:09¼ and JAS. H. DONNELLY (3) trial 2:17, half in 1:06.

These are the only ones of his progeny worked. There are five two-year-olds by him in training; one of them, Sutterville, trotted a public trial quarter as a yearling at the State Fair in 34 seconds. Another, out of Paprika at Woodland, has already been a half in 1:12½, last quarter in 34 seconds. The balance can show better than a 2:30 gait. One out of Queen S., dam of Teddy Bear, is undoubtedly of champion calibre. Lijero 2:15¼ is to be sold at the closing out sale of

Wright & Donnelly's Livery Stable

318 K Street, Sacramento, Cal.,

Saturday, April 4, 1914

Besides this magnificent twelve-year-old stallion Lijero there are to be sold two registered mares (grand individuals and perfect in every way) and all the horses, harness, etc., of this well-equipped livery stable. Such an opportunity to get high-class roadsters, business horses, and some grandly bred trotting stock, may not occur again. Remember the date and be on hand.

McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of

Bert Kelly	2:12¼
Trix McAdrian (2)	2:23¾
Grace Chalmers (mat.)	2:20½
Olive McAdrian (2) tr.	2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to tne World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.

To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

ENTRIES TO CLOSE FRIDAY, MAY 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.

All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.

Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by May 1st, 1914, when a payment of $2.00 must be made.

Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.

On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.

On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On	weanlings to be shown in 1914	$10.00
On	yearlings " " " 1915	15.00
On	two-year-olds " " " 1916	25.00
On	three-year-olds " " " 1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

	Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings 1914	$ 300.00	$10.00	$10.00
Yearlings 1915	500.00	15.00	15.00
2 year olds.....1916	800.00	25.00	25.00
3 year olds.....1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.

The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.

In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.

In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.

The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

Telephone Pacific 1654 . Telephone Pacific 1655



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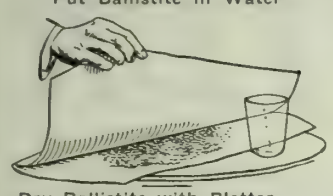
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A PERFECT "DENSE" SMOKELESS POWDER
Stands the Water Test



Put Ballistite in Water



Dry Ballistite with Blotter

Kirkville, N. Y., March 2, 1914.

Du Pont Powder Co.,

Wilmington, Del.,

Dear Sirs:

I thought perhaps you would be interested to know how your Smokeless Powder stands water. While I was hunting last Fall I lost a shell loaded with 26 grains of Ballistite Powder. About 3 months later I found it. It had lain in water all that time.

I took it home and let it stay in the shell two days in a warm room, then I took the powder out and put it in another shell and shot it. Well, I was more than surprised with results. If I had been told I would not have believed it. You could not tell that the powder had been near water, and it shot just as good as a shell just out of the factory.

It sent every shot through a one inch pine board at 100 feet using No. 6 chilled shot.

Yours respectfully,

FRED J. SCHIEBLER.

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PARKER GUNS

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The faultless balance, extreme simplicity and durability of the **PARKER**, combined with its superior shooting qualities, make it the ideal game gun, the pioneer forerunner of small bores, having popularized them and put them permanently on the map.

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Used on Hemet Stock Farm

SECOND NEW YORK STATE FUTURITY

VALUE $20,000 AND SUITABLE CUPS

Entries Close April 15, 1914

Fee $5.00 per mare

Opened by the New York State Fair Commission, for foals of 1914, the produce of mares nominated April 15th, 1914, or their substitutes as provided hereafter, as follows:

$3,500 FOR TWO-YEAROLD TROT. AT FALL MEETING, 1916.

$2,000 to first;	$100 to nominator of Dam of first.
750 to second;	60 to nominator of Dam of second.
450 to third:	40 to nominator of Dam of third.
300 to fourth;	20 to nominator of Dam of fourth.

$10,000 FOR THREE-YEAR-OLD TROT. AT FALL MEETING, 1917.

$6,000 to first;	$200 to nominator of Dam of first.
2,500 to second;	75 to nominator of Dam of second.
1,000 to third;	50 to nominator of Dam of third.
500 to fourth;	25 to nominator of Dam of fourth.

$2,000 FOR THREE-YEAR-OLD PACE. AT FALL MEETING, 1917.

$1,200 to first;	$80 to nominator of Dam of first.
500 to second;	50 to nominator of Dam of second.
200 to third;	30 to nominator of Dam of third.
100 to fourth;	15 to nominator of Dam of fourth.

$3,500 FOR FOUR-YEAR-OLD TROT. AT FALL MEETING, 1918.

$2,000 to first;	$100 to nominator of Dam of first.
750 to second;	60 to nominator of Dam of second.
450 to third;	40 to nominator of Dam of third.
300 to fourth;	20 to nominator of Dam of fourth.

Twenty-five per cent. to be added to nominator's stake in case foal is nominated, bred and foaled in New York State.

ENTRANCE, $5. To accompany nomination of each mare, April 15, 1914; $10, January 1, 1915, when color and sex of foal must be given. Nothing more until June 1st of each year in which they start, no payment being due in 1916 or 1917 on colts not intended to start until 1918.

FUTURE PAYMENTS:

Two-Year-Old Trotting Division	Three-Year-Old Pacing Division.
$17.50, June 1, 1916	$15.00, June 1, 1917.
35.00, August 1, 1916.	25.00, August 1, 1917.
70.00, Night before race.	40.00, Night before race.
Three-Year-Old Trotting Division.	**Four-Year-Old Trotting Division.**
$35.00, June 1, 1917.	$17.00, June 1, 1918
35.00, August 1, 1917.	35.00, August 1, 1918.
200.00, Night before race.	100.00, Night before race.

The two-year-old race will be mile heats, best two in three, and limited to four heats; in case of a tie for first, colts so tied shall race an additional heat to determine the winner.

The three and four year old events will be mile heats, best 3 in 5 and limited to five heats; in case of a tie for first, horses so tied shall race an additional heat to determine the winner.

In all other respects the rules of the National Trotting Association in force on day of race will govern. No hoppled horses allowed to start in Futurity.

If a nominated mare has no living foal on January 1, 1915, her nominator may substitute another mare and foal, regardless of ownership; but there will be no return of payments, nor will any entry be liable for more than amount paid in or contracted for.

Name, color and pedigree of nominated mare and name of stallion to which she was bred in 1913 must be given in entry which, accompanied by payment, must be mailed on or before April 15, 1914, to Albert E. Brown, Secretary-Treasurer, Syracuse, N. Y.

Write to John A. King, Secretary of Races, Syracuse, N. Y., for official conditions and entry blanks.

$50,000 in Purses for this year's Grand Circuit Meeting, August 31—September 5.

WM. H. JONES, Commissioner in Charge.



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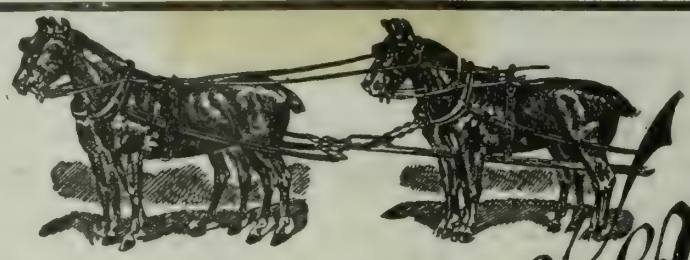
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 14. SAN FRANCISCO, SATURDAY, APRIL 4, 1914. Subscription—$3.00 Per Year



The handsome saddle stallion,
DUCASSE II.,
Sired by Ducasse out of a mare by Sidney Dillon.
Property of A. M. Easton,
Burlingame, Cal.

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To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.
No race longer than three heats. One-third of purse awarded in each heat, money divided 50, 25, 15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

J. L. McCARTHY, Secretary, Sacramento, California. A. L. SCOTT, President.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

CHARLES L. DeRYDER'S

COMBINATION SALE OF FINE TROTTING STOCK

WILL TAKE PLACE AT THE

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SATURDAY, APRIL 11, 1914

At 2 P. M. sharp.

A splendid collection of horses, ready to race. Stallions, Broodmares, Colts and Fillies will positively be sold.

MRS. C. A. SPENCER CONSIGNS:

AYERESS, br. m. (12), sire Lynwood W. 2:20½, dam May Ayers 2:23 by Iris; second dam Babe, dam of Jasper Ayers 2:09 by Altimont.

C. A. SPENCER CONSIGNS:

BAY COLT (1), by Adansel 2:14¼, dam Dawn 2:24½ by Athaneer. A three-year-old out of his dam worked a mile in 2:13¼ last season.

M. C. KEEFER CONSIGNS:

NELLIE K., b. m., by Nutwood Wilkes 2:16½, dam Annie McKinney by McKinney 2:11¼. This mare is a good individual and her breeding would warrant her being a good producer.

NELMONIA, trial 2:08, by Demonio 2:11¼, dam Nelly by Dawn 2:18¾; second dam thoroughbred. Should make a great broodmare. She is a great individual, has been a mile in 2:08, half in one minute and one-fourth in 28¾ seconds.

LAURA SMITH, b. m. (7), by Tom Smith 2:13¼, dam Lauress by Mendocino 2:19½. This is a sound, good-gaited mare that will do to train. With 2½ months' work as a three-year-old trotted mile in 2:33, half in 1:13 and one-fourth in :35.

KEEFER & SPENCER CONSIGN:

AMA A. 2:10½ (trotting 2:16½) by Dictatus 2:17, dam Stella C. 2:26 by Director 2:17. This mare should be a great broodmare. Her dam also produced Edna R. 2:11¼. Ama A.'s first colt went a mile as a three-year-old in 2:16. Has a yearling filly and is safe in foal.

CHESTNUT FILLY (1), by Adansel 2:14¼, dam Laura Smith by Tom Smith 2:13¼. Good individual, just halter broken.

CHESTNUT FILLY (1), by Adansel 2:14¼, dam Nellie K., by Nutwood Wilkes 2:16½. Good individual, just halter broken.

LA HERMOSA, ch. filly (2), by Prince Ansel, dam by My Trueheart 2:19½ by Nearest 2:22½. This should be one of the best Prince Anseis ever foaled, as there is no question that if her dam had lived she would have been a great broodmare. Entered in Pleasanton Futurity.

PRINCE VOSTA, b. g. (3), by Prince Ansel, dam Advosta by Advertiser 2:15¼. This colt is just as promising as his brother Adansel (3) 2:14¼. Could trot 2:20 clip last spring before we went East and do it easily.

CHESTNUT FILLY (1), by Adansel (3) 2:14¼, dam Alma A. p. 2:10½, trotting 2:16½, by Dictatus. This filly should be fast and good. Halter broken.

HOMER RUTHERFORD, AGENT, CONSIGNS:

SADIE HAL (4), pacer, by Hal McKinney 2:06¼, dam Golden Bliss by Zolock 2:05¼. This mare is a real pacer. Was brought up from the pasture last December. Worked mile here last week in 2:24, last quarter in 32½ seconds.

DR. S. W. WEITMAN, OAKLAND, CONSIGNS:

SADIE LOU (5), pacer by Athasham 2:09¼, dam by Athablo 2:24¼. She has been jogged all winter but was only placed in the hands of Bert Webster on March first. She has worked a mile in 2:28 and quarter in 32 seconds. Looks like a very good prospect for this year's races.

A. K. WARE, UPLAND, CAL., CONSIGNS:

BRITTLE, brown gelding, by Nushagak, sire of Aristo 2:08¼, Nada 2:09¼, Nuristo 2:12¼, etc., dam by Directum (4) 2:05¼. This one has never been trained but trotted a mile right off the road in 2:32. Not afraid of autos. Is a fearless driver.

P. H. McEVOY, MENLO PARK, CAL., CONSIGNS:

MILBRAE 2:16½, by Prince Airlie 28045, son of Guy Wilkes.
BAY MARE (4), by Milbrae 2:16½, dam by son of Allerton 2:09¼.
SORREL COLT (3), full brother to bay mare.
BROWN MARE (3), sire Milbrae 2:16½, dam by son of Allerton 2:09¼; second dam by Chas. Derby; third dam, dam of Owyhee, by Simmons 2:28 by Geo. Wilkes.

C. L. DeRYDER CONSIGNS:

MINNEQUA, b. m. (5), by Athamax 2:22½, dam Garry Pattis by Pittock. Naturally a fast mare. Never worked but is natural trotter. Has weanling by The Bondsman that is the equal of any colt. Standard and registered, broken double and single.

ROSE TRIX, b. m. (12), by son of Guy Wilkes, dam Trix Marshall, dam of Mona Wilkes 2:03¼, Aerolite 2:05¼ and 6 in 2:30. Sound as a dollar, good breeder. In foal to The Proof.

BAY COLT (1), by The Bondsman, dam Gary Pattis by Pittock; second dam Datura C. by Sidnator 2:21¼. The dam of this colt has been miles in 2:22 and is registered. The colt is eligible to registration.

JUNIPERA SERRA, registered 01970, bay colt (2), by The Bondsman, dam Rose Trix by son of Guy Wilkes; second dam Trix, dam of Mona Wilkes 2:03¼, Aerolite 2:05¼, by Nutwood Wilkes. This is an exceptionally fine individual. Can be seen at the Pleasanton Driving Park in Bert Webster's stable. Looks good enough for anybody.

A. V. MENDENHALL CONSIGNS:

BABE W., br. m. (17), by Guy Wilkes, dam Chantilly by Nutwood 600. Gentle and fast road mare. Woman can drive. Has had two foals. Never trained. She is bred right to be a great broodmare in the right hands.

GRACE NUTKIN (3), by son of Carlokin, dam by Iran Alto 2:12½; second dam Yedral by Nutwood 600. This filly is not only bred in the purple but can show for herself on day of sale. She was put in training on the first of January.

SAINT THOMAS, 2:17½, b. g. by Woodford Wilkes.

EL ZOMBRO 57401, by Zombro 2:11, dam The Bouquet by Nushagak; second dam Woodflower by Ansel 2:20; third dam Mayflower 2:30½, great broodmare by St. Clair.

GAY ZOMBRO 58569, two-year-old black colt by El Zombro 51401 (son of Zombro 2:11 and The Bouquet by Nushagak) out of Nosegay B. by Langton 2:26½ (son of Alfred 5328 and Laura C. 2:29¼ by Electioneer; second dam Wildbud by Nephew 2:36; third dam Wildflower (2) 2:21 (great broodmare) by Electioneer; fourth dam Mayflower 2:30½ (great broodmare) by St. Clair.

ZOMWELYN B., by El Zombro 57401, dam Evelyn B. by Prince Ansel (2) 2:20½.

GAY ZOMBRO and ZOMWELYN B. are paid up in the California and Oregon Futurities, have been jogged all the winter and are now ready to go into training. Mr. MacKenzie sells the colts as he wishes to sell some of his stallions and thought it possible that the party buying El Zombro would like to get some of his staked colts to develop for the benefit of the horse.

H. FRANCIS, McKINNEY STABLES, SAN FRANCISCO, CONSIGNS:

ZOE DELL, pacer, br. m. (7), by Zolock 2:05¼, dam by Prince Lovelace; second dam Alta Bell, half sister to Oregon Maid 2:08. Zoe Dell is a very fast mare. With two months' work she stepped the Stadium track a mile in 2:16, driven by Al Schwartz. Any one looking for a race prospect should see this beautiful mare.

FRANK MALCOLM, FRESNO, CONSIGNS:

BAY MARE, trotter (5), 4 white feet and strip, by Expressive Mac (sire of Veral Hal 2:07½), dam, by dam of Dutch 2:14½ by Strathway; second dam by Algona, sire of Flying Jib 2:04. Ideal road mare and safe. Was worked sixty days last year, trotted mile in 2:30, quarter in 35 seconds. Is worth training to race this year. Sound except small splint.

BLACK MARE, 6 years old, trotter, sired by Wild Nutling 2:11¼, dam by Anteeo, second dam thoroughbred. This mare has always been used in double harness on ranch. Was hitched single for the first time March 14th. I think this is a very fast trotter. She is worth training. Sound.

CON NEVINS, PLEASANTON, CONSIGNS:

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ONE SADDLE HORSE, five years, 1200 pounds. Good cow horse.

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C. L. DERYDER, Manager, Pleasanton, California.

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Turf and Sporting Authority on the Pacific Coast.

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Published every Saturday.
F. W. KELLEY, Proprietor.

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STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF AUGUST 24, 1912, OF THE BREEDER AND SPORTSMAN, published weekly at San Francisco, Cal., for April 1st, 1914.

Name of Post-Office Address.
Editor, Wm. G. Layng, Palace Hotel, San Francisco, Cal.
Managing Editor, F. W. Kelley, 366 Pacific Bldg., San Francisco, Cal.
Business Manager, F. W. Kelley, 366 Pacific Bldg., San Francisco, Cal.
Publisher, F. W. Kelley, 366 Pacific Bldg., San Francisco, Cal.
Owners: (If a corporation, give its name and the names and addresses of stockholders holding 1 per cent or more of total amount of stock. If not a corporation, give names and addresses of individual owners.)
F. W. Kelley.....366 Pacific Bldg., San Francisco, Cal.
Known bondholders, mortgagees, and other security holders, holding 1 per cent or more of total amount of bonds, mortgages, or other securities: (If there are none, so state.) .....None
(Signed) F. W. KELLEY.
Sworn to and subscribed before me this 21st day of March, 1914. (Signed) J. H. KELLEY,
Notary Public in and for Marin County, State of California. (My commission expires February 7, 1918.)

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE.....Dolcino & Dolcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 19th to 23rd.
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

THAT THERE is a great scarcity of horses in California none conversant with the market will deny. Horses are being shipped in weekly from Oregon, Washington, Nevada, Wyoming and Utah, and are sold at splendid prices. The "slump" which occurred in the breeding of horses of all kinds a few years ago is being felt most keenly now. The dealers who have traveled from Shasta to San Diego in their search for horses have all returned with the news that farmers are holding their horses at prohibitive figures, in fact, there is no chance for these buyers to make any profit if they pay the prices asked. That is the reason they are compelled to go outside of California for horses. Farmers, on the other hand, read the "phony" advertisements in the San Francisco newspapers which are inserted by "dinky" dealers, "horse gyps" and other scoundrels of that ilk, and rush there thinking they can get horses that will suit them for prices they know must be exceedingly low, even for blemished, balky, worn-out or wind-broken animals. They are greatly disappointed, also, to learn that those who hold legitimate public sales have among their numerous patrons at these places men willing to pay fair prices for all that are offered and take chances of breaking even the unbroken ones. These farmers cannot see why these men do not come to the country and pay exorbitant prices for their horses so that they can sell and then have money to come to the city and buy at public auction at their own price.

Horses will not become cheaper. The cities and the country need them more than ever. Farmers who, in the past, retained a few good draft mares and bred them to the imported stallions that made their weekly trips into the farming districts, gave up the idea of breeding heavy horses when the tractor and motor truck came in use, but they have lived to realize they made a mistake. They have raised and can raise horses cheaper than they can buy them, and the demand is keener and better than it has been in twenty years. Instead of raising cattle and sheep, far-sighted men in the country are busy purchasing choicely bred mares now and breeding them to either Shires, Percherons, Normans or Belgians, for the yearlings will bring $150, and that pays better than raising cattle, besides, the mares can be used on the farms until at least six weks before foaling.

Owners of imported draft stallions report a greater demand for "tried" stallions than ever; what is meant by this is, horses which are known to be potent. There were scores of famous horses shipped into America from France and Germany and sold to private individuals and syndicates for thousands of dollars which proved incapable of siring foals. That was another thing which drove many farmers out of the business of breeding horses; but conditions have changed and animals known to be "shy breeders" are condemned. Every foreign stallion today is sold under a full guarantee.

With this knowledge that a revival in the horse breeding industry is dawning there is every reason to believe that in 1919 there will be a sufficient number of horses raised for use in California and even then high prices will prevail. Hence, it would be better if our farmers would cease patronizing the "horse gyps" and start in at once to buy good mares from reputable men and breed them to the best sires procurable. They will then feel satisfied that nothing on the farm earns its feed and makes more money for them than these mares. Geldings are the most sought after by draymen and teamsters in the big cities, and farmers should not try to stock their farms with them even if they can be bought in the cities for low prices, which is almost an impossibility.

—o—

IT SEEMS that the stock breeders of Yolo are opposed to showing their stock September 8th to 10th on account of the excessive heat. This is strange, for they are to be shown at the State Fair, Sacramento, the week following, on September 12th to 16th, and it is not any hotter in the latter place than it is in Woodland. Last year, it is admitted, there was a "heated spell" in Yolo that was unprecedented. It just happened to strike Woodland during the race meeting, but it may not occur again. There is talk of holding an industrial fair this year during the latter part of September or the first of October. What is the matter with holding this during the week set aside for the fair? There is a splendid armory building in town and the same programme as proposed could be carried out. The addition of hundreds of people who always follow the races would not, we believe, be objectionable, and the extensively advertised news that races are to be held will be an extra inducement to draw many from other portions of Yolo and Sacramento counties. The idea of holding an industrial fair in a city is not a new one; in Vallejo the pavilion in which the fair in conjunction with the race meeting was held was in the city. In Stockton, before the big exposition building was destroyed the fair was held there. In Sacramento before the old race track was sold a big pavilion on the State Capitol grounds was where the exhibition of the State's industries was held. Hence, as we contend, this move on the part of the fair promoters of Woodland is not without precedent, for when the races were taking place very few, if any, visitors could be seen inspecting the livestock or the exhibits in the tent. It is not too late for the leading citizens of this thriving city to promote the fair and race meeting and work harmoniously for the good of their county and have both during the same week and prove that, besides showing instructive exhibits, they are endeavoring to make the visit of all the people pleasant and enjoyable, and letting them know they can attend a splendid race meeting and see the very fastest trotters and pacers in this State compete over one of the best and safest tracks in the United States. If these citizens are enterprising enough to hold a three days' industrial fair in September, why is it they cannot hold it during the week set aside by the Fair Associations for that purpose?

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AFTER AN auction sale of choice trotting stock invariably there are many men who regret their inability to be present, for they had determined to purchase some trotters or pacers which suited their fancy. After the big trotting sale to be held at the Pleasanton race track next Saturday we shall hear the same old tale and it will be well "punctuated with regrets." Sales of this description are becoming scarcer every year; there are no more big sales from our leading stock farms, and if a seeker after high-class trotting stock wants his choice from a large number there is only one way to gratify this desire and that is to attend a combination sale, one that has stock from all over the State and by a number of different sires. Such sales are only held once or twice a year. In New York City the "Old Glory" and the "Midwinter" sales are combination affairs, to which buyers from all parts of the world are attracted. These vendues come as regularly in November and February as Thanksgiving Day and Washington's Birthday, and Europeans time their visits so as to be in attendance at these big affairs. On this Coast we generally have one in the early spring and one after the circuit ends; but it is doubtful if a better collection of real high-class horses was ever offered in April than the one to take place next Saturday in Pleasanton. Every noted California sire, it seems, is represented by worthy sons and daughters. Many of them are endowed with speed. There are some record holders, several choicely bred stallions fit to head any stock farm in the land, standard bred broodmares in foal to the most fashionably bred stallions standing for service here; there are colts and fillies "bred in the purple." The catalogues which have just been issued give the descriptions and breeding of all these, but there remains the individual which must be seen to be appreciated. Realizing this, let everyone interested in the light harness horse industry and desirous of owning good ones attend this sale.

The scarcity of good horses is increasing and they never will be sold as cheap as they are today. This is the consensus of opinion among the leading horsemen in the East and is endorsed by all horsemen in the West. So do not let anything or anybody keep you away from this sale. Wm. Higginbottom, the silver-tongued auctioneer with the persuasive manner, will preside. Remember the sale takes place next Saturday and this is the final notification.

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THE State Agricultural Society has postponed the date of closing entries in the Five Gaited Saddle Horse Futurity No. 1, value $3000, from April 1st to May 1st. Only two dollars is required with each entry. Read the conditions in this important event in the advertisement on the opposite page.

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REALIZING the rapidity of the growth of the saddle horse interest, we have made arrangements with the Pacific Coast Gaited Saddle Horse Association to devote a portion of our columns to it, and have had the promise of several articles by well posted contributors on this subject.

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HANDICAPPING HARNESS HORSES.

George J. Dietrich is the author of, or at least he is sponsor for, a new and original scheme of handicapping harness horses, a problem which has so far defied the best efforts of the smartest track managers in this country, although it is a practicable thing in Europe under the system of standing starts. Mr. Dietrich's plan handicaps the horses by making them travel distances according to their known or supposed ability by means of paths outlined by whitewash around the turns, showing first, second, third, fourth, fifth positions, etc. The slowest horse is placed at the pole, and the others are assigned positions according to their speed, each horse being required to trot in the position or "path" in which he is placed under penalty of disqualification. According to a table which has been recently prepared by John Kessler, an engineer at Nyack, N. Y., a horse which trots a mile in second position on a half-mile track travels 57 feet farther than the horse at the pole; the horse in third position will travel 119 feet further; the fourth horse 171 feet farther; the fifth horse 228 feet farther and the sixth horse 285 feet farther. It is not usually practicable to score more than six abreast on a half-mile track. By means of other tables which have been prepared it is found that a horse which trots a mile in 2:10 covers 40.61 feet every second, and thus it is seen that the horse which trots a mile in 2:10 would cover 5,565 feet, the distance in sixth horse position, in about 2:17½. In other words, a trip in 2:17½ in the outside position and one in 2:10 at the pole would result in a dead heat. If the tables referred to are reliable the handicap process in Mr. Dietrich's plan would be easy and simple, accepting the public records of the horses as an indication of their true form. Mr. Dietrich has not told us how he proposes to keep the horses in their paths, or on the reservation, so to speak, and it might require a small army of patrol judges to see that no one stepped over the line, but probably this could be managed. It is understood that the plan is to be tried at Cleveland, Detroit and Grand Rapids this season.—Trotter and Pacer.

[This is similar to the plan that has been in use in New eZaland ever since light harness horse racing commenced.—Editor B. and S.]

BROODMARES AND THEIR PROGENY.

When John Splan was advertising The Harvester, then a half broken three-year-old, he made the statement that the breeding of that colt began fifty years before. He meant that the foundation of The Harvester's pedigree was laid a half-century before the colt was born. He might, in truth, have said that the pedigree was two hundred and fifty years long, for, back of our American trotting breed, of which The Harvester was the best bred member, as he is now the most valuable, there is more than fifty years of intelligent selection and development, more than two centuries of thoroughbred blood, not to mention an equal length in pacing ancestry, the latter, perhaps, of greater value than the former. From the pedigree side, therefore, it has taken a quarter of a thousand years to produce a twentieth century trotting model. Taking this truth as a text, I am leaving the pedigree behind, as what I am to say applies to all breeds of horses, trotters, runners, saddlers, drafters and all others. It matters not for what purpose the prospective foal is to be used, the foundation must be laid not less than one year before his birthday, and, if I said the foundation should be laid a year before his dam was foaled, I would still be well within the boundary of fact. This, of course, is from the viewpoint of the physical, not of the pedigree. A mare, to be a good producer, must never have been stunted, but must be a strong, well fed, well favored mare all her life. An old or worn mare is not suitable for a breeder, no matter what sort or breed she may be, for her hardships are certain to be reflected in her offspring. A fast and game race mare has sometimes produced extreme speed, but her produce is seldom sound or durable. A famous old work mare may produce a foal, but it seldom grows into a sound, strong horse, with anything near the capacity for work or as durable as his dam was. Hence, only sound, well favored mares should be bred. Don't breed a mare that has a weak point, or any unsoundness or blemish that is likely to be inherited. There are plenty of cripples and weaklings without deliberately producing them. While these remarks apply to all breeders, as this is a paper devoted to the light harness horse, I will direct my advice mainly to breeders and admirers of the trotting breed.

Don't breed a little pinky doodle mare, even if she has a pedigree as long as a train of empties. Breed only mares that are roomy and matronly. A good mother is essentially feminine, just as a good sire is necessarily masculine. No one ever saw a woman, built like a hired man, who ever produced a son that could win a football game or become a captain of industry. Don't breed a mare that is sharp enough at each end to prick a boil and expect her to produce a winner or a worker. Select broodmares that have breadth of beam, room to carry a foal and that look like good milkers. Don't pick a broodmare that looks like a "country stud hoss." In selecting a horse to mate with your mare, don't pick a stallion that looks like a gelding, no matter how well he is bred or how fast he has gone. Select a masculine looking and acting stallion. Don't breed to a quitter or a mean tempered horse, nor one lacking brains, because all these undesirable qualities are almost certain to be reproduced. Don't breed to any stallion that has been raced hard last year or the year before, because it takes two years, at least, for any horse to recover from a hard campaign, and his first two crops of foals will not be as good as those of subsequent years. Many a great stallion has been called a failure as a sire, on account of the poor showing of his first two crops of foals after he had been raced. This was true of Allerton, Peter the Great, Axtell, and many others of which I had personal knowledge, which, later, proved to be as great in the stud as on the track.

Don't breed any mare unless you are reasonably certain that she is a good one and will produce a good foal.

The history of half the failures and misfits proves that they are from mares that should never have been bred at all, and the other half are of no account because their dams were mated with stallions not suitable for them, or that they or their dams have been underfed or otherwise badly managed.

If you are sure your mare will be a good matron, take great care in selecting a stallion that is individually suitable to cross with her.

Don't select a stallion simply because his bloodlines suit you, or because he is a great producer or a great race horse. Remember the best mare and the best horse ever foaled has some peculiarity or defect, so be certain that your mare and the stallion do not both have the same defect or peculiarity. Don't breed a long-legged mare to a long-legged horse, or a short-legged mare to a short-legged horse. Don't breed a big gaited mare to a big gaited horse, and don't breed a high strung or headstrong mare to a horse of like disposition.

Don't breed a little mare to an overgrown horse; but you may breed a big, coarse mare to a compact little stallion and get good results.

Don't breed to a horse that toes in or out; there are plenty of knee-knockers and paddlers without deliberately breeding them.

Don't breed to a cribber or wind sucker, or to a horse not sound in his wind, because these habits and this weakness is transmissible.

Don't breed a sore toed mare until you have cured her feet, because a mare with sore feet will not produce a sound foal. Don't breed to a bad footed stallion, even if he is a two-minute performer—you'll have foot trouble enough without doing that.

After having selected the stallion, then see to it that your mare is in the pink of physical and mental condition before you have her bred.

Don't think you are wasting time or money if it is found necessary to get your mare in proper condition before she is bred. Don't send your mare to the stallion if she is in hard racing or road condition, and full of dry grain and hay. Pull off her shoes and give her a few days' run in good grass if possible, or, at least, give her the opportunity to eat all the clean earth she will for several days before she is bred. Have her strong and in good health, but remember that horses are by nature grass eating animals, and that the nearer your mare is to natural conditions the more likely she will be to get in foal, and the better the foal will be. A June foal, that comes big, healthy and strong, will win more futurities than a January born runt. Go and see your mare bred, if possible. If she is good enough to be bred at all, and for you to spend your money and time on, you should see to it that she is properly bred.

Don't breed her until she is in season just right. Putting on the breeding hobbles and breeding her when she is not just right is a poor policy and seldom results well.

Don't breed your mare to any horse not allowed to do his own teasing. Any stallion too good to tease his mares is too good for this world—he should be in horse heaven.

There may be nothing in the theory that the mental impressions of the mare at the time of service may have an effect on the offspring, but I have seen foals that resembled the teaser more than the horse they were bred to, or said to have been bred to. Besides, it is not fair to the sire to be taken out cold and bred to a mare, neither is it natural. I kept from one to three stallions for public service for twenty-two years, and think I know something about the business, and these are conclusions formed by my long and successful experience.

When your mare is safely in foal, keep in mind that, no matter what the youngster's job is to be, you are not trying to produce an equine athlete. Also, that athletes are made by feed and work. Likewise remember that your mare is eating to support two beings—her own and her foal's. If she can run in a first-class pasture and have some suitable grain, she may take exercise enough, and, again, she may not. See to it that she gets all the run possible in good grass and that she has plenty of good grain, but, if she doesn't exercise herself good and plenty, give her some quiet work every day.

Never keep a mare in foal in idleness. You can remember the good mare on the farm who worked on the plow until an hour before she foaled, and you will recollect that foal was up and getting his dinner before he was an hour old, and was big, sound and strong. Don't think that the laws of nature are suspended in the case of your mare because she may be worth a lot of money. What was good for the former mare is equally good for a futurity dam and her foal.

Feed and exercise are prime necessities to growth and development in horse and man. The two must go hand in hand. A colt or a boy can be overfed if he is underworked, but, if either one has plenty of exercise or work, he cannot be overfed, and, bearing this in mind, feed the mare and colt all they will eat, and that of the best of everything.

Right here, let me state a couple of facts not generally accepted, but facts, nevertheless. Timothy hay is the poorest kind of hay in the world for mares and colts—all other horses, for that matter—and Indian corn the worst grain that is commonly fed, while oats are but little better. Well cured green clover or alfalfa is more than twice as good for any sort of a horse, no matter what his age or job—from a mare in foal to an aged race horse or worker.

The value of good, sound wheat as a grain ration for horses of all ages and conditions cannot be overestimated, but the difference between success and failure of a mare in foal may hinge entirely on the use of wheat, either whole or crushed, from the time she is bred until her foal is weaned. Every broodmare should be fed with wheat as the whole or, at least, a part of her grain ration. Feed wheat, and you will be pleased with the success your mare will have in producing a foal, and with the size and strength of the foal.

Long before the foal is weaned he should be so used to eating grain and grass that, when he has to eat for himself, he will not feel the change, and there will be no pause in his growth. How much should a colt be fed? I am often asked. As much as he will eat, and that of the best, is the answer. A growing boy will eat more than a blacksmith, and, if he doesn't get it, he won't grow to be much of a man. A boy half fed, or one fed on buckwheat cakes and pork sausage in the winter, and on potatoes and fried salt pork in the summer, will, when he goes to college, meet with some village-bred son of a doctor or lawyer who has been raised on beefsteak and whole wheat bread, and the beefsteak lad will beat him in his studies and make him look like a quarter—less than the proverbial thirty cents—in the college games.

By the same token, a colt should have more to eat than a grown horse at hard work will eat. The question is not how much should a colt be given to eat, but how much can you get him to eat.

I once bred a sixteen-hand trotting bred mare, that weighed a little under eleven hundred in good condition, to a fifteen-two trotting stallion, that weighed also under eleven hundred, and, by giving the colt a Thanksgiving dinner three times a day, grew him to sixteen-three, and his fighting weight was fourteen hundred and sixty pounds. This was the best all-round horse I ever owned. I used him for a road and family horse from the time he was three years old; used him single and double; used him for a break horse to break colts with, and, in seven years, he got about seven hundred good foals. During all those years, he never was beaten in a brush on the road, and I sold him, at ten years, to head a farm, devoted to the production of carriage and coach horses, for more than twice what he would have sold for had he been no larger than his sire. He was the most vigorous and powerful horse I ever saw, and, after all those years, his legs were as clean as a deer's. The old fashioned idea that a horse, to be tough and hardy, must be raised around a straw stack and rough it in his colthood days, is as much out of date as the other relics of ignorance,—the firing of horses or the bleeding of sick people. I was with C. W. Williams for a couple of years when he was at the zenith of his career as a horseman. He made the two short bred colts, Axtell and Allerton, into world's champions both by feed and work. I then thought I was a pretty good feeder myself, but, when I saw him feed weanling colts, three times a day, four quarts of oats and bran, with six big ears of prairie grown corn and all the good hay they would eat, and, in addition to all this, give to each colt from twelve to eighteen quarts of good Jersey milk—all he would drink—he taught me a lesson. His yearlings and weanlings ran out every day a few hours in the vigorous Iowa winter weather, and his yearlings were like two-year-olds, and good big ones, at that. He raised two-year-olds from ordinary sized mares that were sixteen-one when they were winning stakes.

Feed and exercise is the gospel of success in any branch of horse breeding.

When your mare is due to foal, don't keep her tied up. When the foal comes, she will, unless she is very sick, immediately tear open the sack and thus prevent the possible smothering of the foal. Usually, the umbilical cord will part in a few minutes without anything being done. If this cord is big and unnaturally strong, it may require tieing and cutting; but, in a case of this kind, do not tie the cord or cut it until all pulsation in the cord has ceased. Many a good foal has been lost by cutting the cord before the blood in the placenta had passed into the foal. The foal lived perhaps a day or two, but was so weak from the loss of from two to six quarts of blood that it could not gain strength. Treat the navel of every foal as soon as it comes, to prevent navel infection. Thousands of foals die every year from navel infection, and thousands of others have swollen knees, stifles, etc.

Give the mare, before and after she foals, a variety of foods, and also feed the growing colt a variety. Hay and oats for a horse are about as crackers and cheese to a man, and, while crackers and cheese might keep a man alive and able to work, yet you would not like it if you got nothing else year in and year out, neither would you feel or do as well as with a variety of "eats."

Cut raw potatoes are excellent for mares and foals, and especially for stallions in service. A handful of flaxseed meal—not oil meal or cake—will add to any horse's health, condition, and to the lustre of his coat, which is a good indication of good health. Don't feed any raw carrots—they are one of the most indigestible of all vegetables and are no good.

When the colt is big enough to break, don't break him, simply hitch him up and drive him. If he has been used decently, he will offer no objections and will not realize when his education begins. Don't hit him, nor check him, nor use any blinds. Be sure the bit is not too long for him and is not hurting his mouth.

Don't try to change his natural way of carrying his head if you want to win a stake with him. Some stake winners are checked; some wear weights and gaiting poles and all sorts of contraptions, but most bad gaited and bad acting horses are made so by checks, bits, bad shoeing and because they are not allowed to go as they please and to pick out their own gaits and way of carrying their heads. Remember that Axtell and Allerton never had a check on while Charley Williams owned them, and each was a race horse and a champion.

Ralph Wilkes was, in his day, the fastest trotter in the Wilkes tribe, and was practically unbeaten while James Golden raced him.

He never wore a check after he was a two-year-old, and a check on him at that age came very near spoiling him for racing purposes. Neither did Lou Dillon ever wear a check, yet no trotter, except Uhlan, has appeared anywhere near her equal. Don't shoe the colt until the last day, in the afternoon.

Keep shoes off as long as possible. Shoes at best are evils on any kind of a horse, so keep them off the colt until he can beat 2:15.

Many bad gaited horses would have been gaited if they had been left unshod and no attempts made to fix or change their gait until they had time to pick out a gait of their own. This may sound radical to some, but I have seen many bad gaited and bad acting horses which wore all the bits, checks, boots and patent fly traps in the catalogue, and yet were only bills of expense, transformed into good racing machines simply by giving them their heads and leaving the boots and weights on the rack. Give the colt an opportunity to become a natural trotter if he will—time enough, later on, to make him into an artificial one.

Don't think, because your colt is not gaited exactly according to your idea, that you must tinker with his gait or that he will not race unless you alter his way of going. No two great trotters were ever

gaited exactly alike, and not all were good gaited. Many a good race horse has been spoiled in trying to regulate his gait.

You remember how Beuzetta raced for Gus Macey when her gait was really funny and when she carried her head to one side. When Orrin Hickok got her to going straight and had her gaited to perfection, she wasn't even a good 2:10 trotter.

Don't geld the colt until you are absolutely certain that you will not regret your act all your life. The man who gets a colt, and, later, finds out that he has gelded a world's champion, belongs in the "didn't know it was loaded" class.

Let us hope that the future Uhlans, Highballs, Hailworthys, Jay Eye Sees, Dexters, etc., may be stallions.—Dr. A. T. Stark, President of Reducine Co.

WESTERN CANADA FAIR ASSOCIATION.

Out on the big stretches of Canada's West they pull of some surprising stunts. They get immigrants in bunches of half a million in a season, raise grain by the square mile, capture gold purses in New York with the best wheat, silver tankards in Texas and Oklahoma with the best oats, and medals and cash at Chicago with the best steers, in all America. Also, horses bred on Western Canada ranges have won gold and silver medals enough to armorplate their owners if ever that style of metal clothing again becomes fashionable. In short, it is a great little country, and it is a great little people inhabiting it. They are regular dynamos of enterprise and ambition, and fiends for achievement.

Naturally, they are bulwarks of sport, too. Did you ever know a people who were great workers who were not great players as well? They have been racing horses since the early '80s. They began on the flats and benches along the rivers on which their finest cities now stand, in the days of "Brokenback" and the Mormons, and "Crackerbox Bill" and "Buck Maguire," and they are still at it. In fact, to judge from the amount of money they are offering this year, they appear to be only well started. They do everything up there on a generous scale; $200,000 is some cash.

As will be observed from their announcement in this issue, the Western Canada Fair and Racing Circuit is offering that amount in purses, the totals ranging from $4,000 to $29,000, at a dozen different points, between May 22nd and August 27th this year. They make their payments promptly, and while they don't go so far as to guarantee the weather, one of the three provinces has earned the distinction of having the word "sunny" made a regular part of its name, and the other two claim it is a free country and Alberta has no monopoly of the adjective. In fact, fine weather is to be anticipated throughout that territory. It is a land of sunshine.

The early-closing events begin to close April 15th. The Western Canada Circuit gains in popularity each season, partly because of the attractive purses hung up and partly because of the special Western Canada brand of hospitality, and judging from the number of entries already promised, from east, west and south, 1914 will be the best year the circuit has yet seen.

The programme is ready and copies may be obtained by dropping a card to the circuit secretary, E. L. Richardson, Victoria Park, Calgary, Alberta, or to the secretary of any particular meet.

MR. WATTERSON LAUDS THE MULE.

Henry Watterson has recently taken up the cudgel in favor of the mule. Commending one of the staple products of his adopted State, he says in the Louisville Courier-Journal:

"In war the mule plays with high credit the role of Kipling's Gunga Din. He is bullyragged. He is blasphemed. He is belabored. But he is always on hand when needed, and he is always needed. Motor trucks may serve the column in the rear, where roads are hard and smooth, but the mule must be depended upon in the field. In peace he is sportive. His humor is sometimes mistaken for spitefulness when he kicks a well-meaning farmer into a protracted sojourn at a hospital or sends his soul skywinding into the hereafter with his body not far behind.

"But when it comes to pulling a load, up hill or on the level, subsisting upon a limited menu, and starving the veterinarian, he puts it all over his handsomer and more aristocratic cousin, the horse. Wherever the footing meets the requirements of an able bodied goat the mule can go and is willing to tote his load. His hide is tough and weather proof and his expectancy of life is higher than that of a thoroughbred.

"Electricity relieved the mule of the task of pulling street cars. Inventive genius has provided an electric substitute for him on the towpath along the Panama Canal. The treadmill is now used chiefly as a figure of speech. Where the lay of the land is right more or less plowing is done by tractors. But there is still plenty of work for the mule to do. It is his proud distinction to cost nearly as much as a small automobile. He was perhaps seven thousand years old when the automobile was invented. He is built on the original model. He has the same tendency to backfire that made it risky to start him when Alexander set out across the Ganges, when Hannibal crossed the Alps, when Charles Martel double crossed the Moors, when Washington crossed the Delaware and when a farmer boy tried to cross a swollen creek in the last freshet.

"Although he is sometimes infernal, the mule is eternal."

PACIFIC COAST EARLY CIRCUIT.

The meeting of the horsemen interested in the formation of the Pacific Coast early circuit took place at the office of the Vancouver Exhibition Association, Vancouver, B. C., Friday, March 20, 1914.

Present: J. W. Hollingshed, Ladner, B. C., who divides the honors with Lute Lindsay as being the dean of the harness horse drivers in the northwest; J. Jordan and Jno. Fraser, also of Ladner; W. E. Foster of Victoria; P. Riplinger, A. R. Miller, George Hardy, Grover Wringt, Geo. McPherson, H. S. Rolston, G. B. Anderson and W. C. Brown, of Vancouver, and W. C. Brown as proxy for C. W. McGillvary, of Chilliwack.

Mr. Foster reported that Victoria had guaranteed $1200 for four races to take place on the 22nd and 23rd, or 23rd and 25th of May, the date to be determined upon action of the Mayor of Victoria in proclaiming a holiday. He also reported that Victoria would guarantee an additional $300 for another race. It was decided that at our meetings there be a 2:30 trot. Other races decided upon were as follows; though all of them may not be given at places giving a one-day meeting, viz.:

A three-year-old pace or four-year-old and under trot for non-record horses, 2:12 pace, 2:17 pace, 2:22 pace and 2:27 pace. In these latter races trotters may start and will be allowed five seconds handicap. All races are to be under the American Trotting Association rules and all the new rules are applicable. Races are to be on the three-heat every-heat-a-race plan and only race winners shall acquire a record or bar. Two horses may start from the same stable but both shall be coupled and bracketed in the penalties. All entries close twelve days before the first day advertised for meeting. The dates fixed are as follows: Victoria, 22nd to 25th of May as aforesaid, two days to be chosen out of the above four at the option of Victoria; Ladner, June 26th Vancouver, B. C., June 30th, July 31st. The following dates were suggested: Chilliwack, B. C., June 13th, Seattle July 4th and 5th, and Fort Townsend, Wash., July 7th and 8th.

Purses to be as uniform as possible and not to exceed $300.

LETTER FROM VANCOUVER, B. C.

Vancouver, March 31, 1914.

Editor Breeder and Sportsman:

While there is little to report the indications are not wanting that some slight activity is being taken in the harness game. The track has been harrowed and fixed up a little and Mr. Stuart is jogging his good trotting mare Fera Montana and his pacing colt Sleepy Jim by Del Coronado.

P. Riplinger has a number of horses in training including his two four-year-olds, Morris Barker by Walter Barker, and Lou Nut by Kinney Lou, both of which are promising young trotters. He has also a very promising pacer, three years old, by Belmar (son of Moko and Chestnut Belle), dam Minnie Jerome by Zombro. This colt promises to be very fast.

George McPherson has two horses belonging to the writer on which he has started work. Lady Betty under the new rules is now eligible to the 2:23 class and is a fair pacer, while Prince Malone has no record and is regarded as better than a fair "prospect."

Grover Wright has a number belonging to John McDade, including a promising three-year-old pacer by Belmar, dam Delbars 2:11¼, which he is jogging on the track. Other horses in this vicinity are Dickson Bros.' gray gelding Murcury and the brown stallion Aurelia Lou. The former has been converted to the pace and is expected to give a good account of himself this year; the latter has been pronounced phenomenally fast by the trainer who had him as a three-year-old and trained him at Agricultural Park, Los Angeles.

I do not know whether W. C. Marshall intends to start his old stand-by Olga S. this season or not, nor do I know whether Mr. T. A. Morris is going to train his mare Delinda or not. Mr. R. Reid, owner of last year's sensation, Glad Wren, is at present far north in the Bulkley Valley, so what will be done with this game descendant of the Morgan breed we do not know.

Messrs. Lock & Gormley's mare Venza by Zolock 2:05¼ will now be eligible for the slow classes as her record was taken in a losing race. She was not raced last year, but showed great speed at the matinees. George Hardy's trotter Silcress was up to a half in 1:07 in the matinees and should be a factor in the trotting races this season, while it is rumored that the old war horse Frank Wilson 2:06¼ will be rejuvenated this year and will star in the 2:12 and 2:13 classes.

Yours truly,

W. C. BROWN.

DISCOVERED AT LAST.

San Francisco, March 28, 1914.

Editor Breeder and Sportsman:

Was much interested in Dr. J. C. McCoy's article in the Review of March 4th. So much so that I read it three times. Got a dull headache (the Dr. will likely agree dull is the right word) and think I learned what made a horse raced in California last season act as he did. In Karyokinesis (or cell division) the third stage is called Anaphase, and in this stage the chromesomes are transformed into so-called twisted skins of thread. Now, in this horse some of the threads probably never got untangled, developed into strings and cords, and by degrees ropes, hence those awful clothesline breaks.

OBSERVER.

COLIC AND INDIGESTION.

Spasmodic Colic.—The predisposing cause is the artificial state in which the horse is placed by man, being deprived of pure air and regular exercise, or too much exercise, fed on dry food, often on musty corn and bad hay, with insufficient water to enable the digestive organs to properly perform their functions. The exciting causes, which are not generally so apparent as one could wish, may often be found in sudden chills, especially after hard work, large draughts of cold water, stercoraceous and calculous concretions; aloes, or any severe purgative and green feed given without due caution. As soon as a horse has an attack of colic he will have acute abdominal pain, with periods of intermission between the paroxysms. The horse which, to all appearances, was in good health a few minutes previously, is now observed with a frightened expression, turning his head and pointing his nose towards his flanks, at the same time he commences pawing and seems very uneasy, but no change is yet observable in the pulse. This attack is followed by an interval of ease, but of short duration, for the symptoms return in a more aggravated form; he now stamps his feet and in some cases kicks at his belly, puts his head to the ground and bends his knees as though going to lie down, but suddenly he resumes the erect posture, walks around the stall, occasionally dashing against the wall or crouches with his hind quarters. Suddenly he drops to the ground with a loud grunt or groan of agony, he then stretches out at full length, raises his head and regards his flank with a desponding expression. He remains quiet for a short time until the recurrence of another spasm, when he strikes out with fore and hind legs and either gets up or rolls over on his back and there remains, with his legs supported by the wall, for two or three minutes; he then regains his legs, shakes himself and appears free from pain. During these periods of intermission the pulse becomes soft and full, but during the paroxysm it is wiry or small, and not easily felt, but is very little increased in the number of its beats. The bowels during colic are constipated, and no urine is passed. One of the earliest indications of improvement is staling.

The term "spasm" signifies an irregular or unnatural contraction of some muscle of the body, and according to the locality in which it takes place, some particular name is given to it. The intestines are composed of four tunics, one of which is muscular, and supplied with nerves from a plexus, to which filaments are detached from the pneumogastric and sympathetic. Consequently, both of these nerves are involved in colic. In the horse this consists in a spasmodic constriction of the muscular coat of some part of the intestines, generally of the jejunum or ileum. In most cases, if not all, the cerebro-spinal system is primarily, and the organic nervous system secondarily affected, thus accounting for the constipation, usually considered as a cause of this disease. But to the derangement in the sympathetic system, the intestinal spasm is to be ascribed, as well as the contracted feel of the artery during the paroxysm. As the bowels become constipated during colic it is certainly a great mistake to administer any drugs of a constipating nature, such as sulphuric ether, tincture of opium, laudanum, or aloes, as any sensible person knows, if they will only stop to consider, that these drugs are very constipating and will only add further to the trouble. Of course, after a horse is drugged in this manner he will be quieter for a time, but in seventy-five per cent. of cases it is only a short time until death ends the poor animal's suffering, and after thirty-five years' experience the writer can assure you that the above drugs have killed many more horses affected with colic than they have ever cured.

Flatulent Colic is generally caused by food given in excess, or of bad quality, especially green clover, eating a large feed greedily after a long journey, or a hard day's work, being worked too soon after feeding, the lack of regular exercise, or anything that will lead to indigestion, may be set down as the proximate cause of flatulence in nearly all cases. Symptoms: These are similar to ordinary colic, but in addition there is a drum-like distention of the abdomen from gas and the frequent passing of flatus, gas or wind. Flatulent colic may be distinguished from spasmodic colic by the abdominal distention and by the pain being continuous. Statistics will prove to you that 40 per cent. of the deaths of horses are due to colic. But such a high death rate is not necessary and it is high time that we discontinue giving the drugs mentioned in this article, and that we adopt twentieth-century methods in treating this disease, therefore the writer earnestly entreats the owners of horses to insist on their veterinarians to not prescribe any of the above mentioned drugs or provide themselves with a remedy that contains no opiates whatever, but is composed of herbs all of which are of a laxative nature. You can also greatly relieve your horse by giving him warm water and soap injections, which are more preferable to back-raking. Cloths wrung out of warm water can also be applied to the abdomen in severe cases; the horse should also have a box stall provided with plenty of straw so that he can roll freely. He should be allowed to remain in the box stall as long as the colic lasts. When he has recovered he should have gentle exercise for a few days and plenty of soft food supplied. If taken in time and treated properly few, if any, cases of colic will terminate fatally.—Dr. R. W. Pyle, V. S., in Western Horseman.

Lijero 2:15¼ is to be sold today at Wright & Donnelly's closing out sale in Sacramento.

NOTES AND NEWS

Can any of our readers give us the present address of C. C. Capps, who formerly trained thoroughbreds at Emeryville?

Send in your subscription now, and keep in touch with the progress being made by the candidates for the 1914 campaign.

Sidney Goldman's Little Bernice 2:09½ will be a starter in the Edwards Stake, value $3,000, at the Cleveland meeting.

When you use "cross-roads stud hoss advertising methods" owners of good mares will believe you have a "cross-roads stud hoss."

How can the trotting game become as popular as baseball when less than 10 per cent. of the horsemen themselves do not understand the rules? Too many rules.

There will be a number of horses suitable for training for the races and for the matinees to be sold at Pleasanton next Saturday. Send for catalogue.

The good trotting stallion Zomblack is named in the "Tavern Steak" 2:14 trot, value $5,000, at Cleveland. Chas. L. DeRyder will hold the lines over this handsome horse.

Attention is called to J. David West's advertisement in this issue. He is agent for Sell's Turf Goods and keeps a supply of harness, boots, veterinary medicines, etc., always on hand.

Miss Perfection, the good trotting filly by General Watts 2:06¾, owned by R. J. MacKenzie and trained by Chas. L. DeRyder, is named in the three-year-old sweepstakes trot at Cleveland.

Remember the big sale at Pleasanton, conducted by Chas. L. DeRyder, takes place at the race track next Saturday. It will be the last opportunity to get choice trotting stock for many months to come.

Frank Lang of Barton, Vt., who raced Ecstatic 2:01¾, has been engaged by M. W. Savage to drive the horses to be raced by the International Stock Farm this year. His connection begins May 1st.

One of the useful drugs in the stable is alum. It may be dissolved in water and used as a wash for saddle galls and abrasions of the skin, and weak solutions of it are useful as washes for the mouth or vagina.

The price of hay is dropping in California, and it will be considerably lower before the new crop comes in. The rainstorm last Sunday and Monday has been a blessing to the farmers and insures immense yields in the harvest fields.

Peter Pointer by Sidney Pointer 2:07¼ recently purchased by S. M. McDowell of Leechburg, Pa., is considered the making of an extremely fast performer and will be given a careful preparation this spring in view of a campaign.

Bertha Carey 2:11¼, owned by R. J. MacKenzie, is entered in the 2:10 trot—purse $3,000—at Cleveland, Ed Geers driving. San Felipe 2:09¼, owned by Wm. T. Sesnon and driven by Chas. L. DeRyder, is also to be a starter in this event.

John Splan, of Lexington, has purchased of E. R. Little, Mt. Sterling, Ky., the broodmare Narion, dam Albia 2:08¼, and Vice Commodore 2:11 by Arion (4) 2:07¾. The mare is 18 years old and will be used for breeding purposes by her new owner.

Messrs. Spencer & Keefer have a number of carpenters building stalls on the Santa Maria track and every day these horsemen are astonished to see what an interest is being created in the light harness horse industry in that section of the country.

A special meeting of the Board of Review of the National Trotting Association will be held in New York at 10 a. m. on May 5th, and all communications to come up before the Board should be forwarded to Secretary W. H. Gocher, on or before April 21st.

George Ford Morris is soon to publish a book on "The Saddle Horse of America and the Morgan Horse," embellished by about five hundred portraits of the noted sires and show horses of these breeds. Mr. Morris has been collecting material for the book for fifteen years.

John A. McKerron, the well-known harness and horse boot manufacturer, has recently made a set of track harness for Joe Patchen 2:03¼ that Chas. L. DeRyder says is about the finest he has ever seen. The other set which Mr. McKerron made some years ago for this stallion has been in daily use and is made to fit almost every horse Mr. MacKenzie owns, it is also in perfect condition. There is one thing about the goods, harness or boots which bears the McKerron stamp—they outwear all others and keep their shape better.

Walter H. Hanley of Providence, R. I., has sold to Walter R. Cox the trotter Peter Scott, by Peter the Great 2:07¼, dam Jennie Scott, for a consideration of $15,000. Cox has entered the colt in several Grand Circuit trotting classics, including the 2:20 at North Randall of $3,000 value.

Five daughters of The Bondsman were the dams of newcomers in the list in 1913, viz.: Bondalin; Lady Oralin 4, 2:16. Coupon 2:29¼: Tramp Right 2, 2:26¼. Elsie Bond: Todd Bond 2, 2:27½. Miss Louise 2:29¾: Bingen Bond 3, 2:30, and Priscilla Bond 2:24¼: Lilo 2, 2:24½.

Schuyler Walton is handling a couple of very choice trotters, a two and a three-year-old, at the Fresno track. These came from Tulare and belong to Messrs. I. M. Lipson and James M. Bullock. These youngsters are well entered in all the stakes and "Schuy" likes them very much.

All the horses to be sold next Saturday at the Pleasanton race track will be on the grounds on Thursday and Friday. A number of shrewd horsemen from San Francisco, Sacramento, Stockton and San Jose are making arrangements to go there on those days and make their selections.

Governor James M. Cox, of Ohio, has donated a cup to be awarded as a prize in the race for three-year-old trotters of the 2:20 class at the State Fair in Columbus next September. A purse of $1,500 will go with the trophy. C. K. G. Billings, owner of Uhlan 1:58, will give a cup for two-year-olds at the same meeting.

Forty-nine installment purses of $1,000 each and one purse of $2,000 have been opened for the eight trotting meetings of the Canadian Circuit, at Toronto, St. Thomas, Chatham, Aylmer, London, Listowell, Seaforth and Welland, Ont. The circuit will begin at Toronto on June 3rd and will close at Welland on July 23rd.

New York, March 27.—A tentative program for the polo tournament to be held in connection with the Panama-Pacific Exposition at San Francisco has been prepared. According to the present plans, the entry list will consist of about 25 teams from all parts of the United States, India and Argentina. The estimated expense is placed at close to $100,000.

Mr. John W. Considine telegraphed from Lexington, Ky., last Monday: "Have resolved to keep my two mares here; the colt Suldine by Worthy McKinney (1) 2:30 out of Carrietta (4) 2:18 (dam of Silent Brigade, 2, 2:10¾, Hester C. 1, 2:21¾, etc.), is one of the finest looking and purest gaited trotters I ever saw and he has shown me he has plenty of speed."

Al McDonald, the well-known trainer, is doing remarkably well with his string of seven horses at Pleasanton. All are in perfect condition, taking their work nicely, and in a few weeks he will begin to "speed them." His idea is to gradually harden the muscles of his horses by exercise and get them fit to go through a good campaign and have them return home sound.

The death of Colorado E. 2:04¾ is regretted by every horseman, and many were the expressions of sympathy tendered his owner, Mr. Estabrook of Denver. Colorado E. 2:04¾ was by Capt. P. C. McCan's famous stallion The Bondsman and the death of such a son is a decided and irreparable loss to his sire, for all the prospects this champion would show that he "breeds on" are destroyed.

Joe McGuire of Denver is heavily engaged in the Direct line this spring and is getting ready with his training for the annual hike up through Canada and the Northwest. His green ones include Dora Direct, Kelly Direct, Direct Peddler, Woodford Direct, Allerton Direct, Direct Lion, and Queen Direct. He will still retain his seasoned horses, Red Dick 2:12, Dan McKinney 2:10 and Arapahoe 2:20.

On Thursday last Mr. E. E. Lelievre of Akaroa received word that his lately imported mare, Bertha Bell, who was in foal to the great sire The Harvester, had lost her foal. This is extremely unfortunate for the Akaroa sportsman, who has been put to a good deal of expense in importing trotting stock, and loss of the progeny of such a great horse as The Harvester is doubly regrettable.—N. Z. Referee.

There was every likelihood of a splendid race track being built at Honolulu, in fact, subscription lists were circulated. Then when President Wilson tinkered with the tariff in sugar, the scheme fell through and was abandoned. When one of the most active men connected with the track was asked why the scheme was abandoned he sadly shook his head and replied: "Wilson, that's all!"

We are in receipt of a copy of the official year book of the League of Amateur Driving Clubs, a publication containing the summaries of all trotting and pacing events at matinees of 1913, as well as those of amateur events at public meetings, together with statistical tables. The frontispiece contains the picture of Dago F. 2:08¾, winner of the 1913 race for the League cup, and of his owner and driver, George H. Tipling of Cleveland, Ohio. H. K. Devereux of Cleveland, Ohio, is the president of the League; J. D. Callery of Pittsburgh, vice-president, and T. L. Quimby of Boston, secretary-treasurer.

George Wingfield, the Nevada multimillionaire, has purchased 85 acres of land a mile north of Reno, for a race track, and backed by other Nevada stock breeders, promoters and mining men will undertake to revive horse racing on the Pacific Coast by securing the passage of a law in Nevada which will permit pari-mutuel betting on races. The track is to be one of the finest in America and will open each season for summer meets.

Great preparations are being made to have the saddle horse show at the Panama-Pacific International Fair the best in the world. Several Californians are in Lexington and Tennessee selecting suitable horses and more are to follow. It will be a part of the exhibition which will be exceedingly interesting as well as instructive, for nearly all the leading exhibitors of high schooled horses, jumpers, etc., in America will be there with their very choicest.

C. B. Johnson, formerly of Ogden, Utah, is operating Mountain View Ranch, Lone Tree, Wyo., 8,000 feet above sea level. Mr. Johnson has in the stud Monterey 2:09½, and the Nutwood Wilkes-McKinney stallion Tidal Wave, p. 2:06¾. Young Adalia, p. 2:12¼, champion race winner of 1910, separately timed in 2:06¼, and Juanita Skinner, dam of Charley Belden 2:08½, are also at the ranch, are heavy in foal to Monterey, and will be bred to Tidal Wave.

Ted Hayes has left Los Angeles for Butte, Montana, where business interests will keep him for the next few years. He hopes to be back in California this summer to drive Bon Courage 2:12¾ in his stake engagements. Mr. Hayes worked this colt enough this spring to know that he will do to keep him paid up in these stakes. Mr. Hayes will be missed in Los Angeles for he has made many friends there, as he has everywhere else he has been.

J. W. Haile of Rush & Haile, Suisun Stock Farm, sends the following: "We have had four new arrivals since I wrote you: Gertie A. by Diablo 2:09¼, a bay colt by Vernon McKinney 2:01½. Chestnut colt by Montbaine, dam Elvira by Demonio 2:11¼; granddam Hannah by Le Grand, etc.. Bay filly by Montbaine, dam Memonia 2:09¼ by Demonio 2:11¼. Bay filly by Montbaine, dam Edna Earl by Demonio 2:11¼. All these are in fine condition. Our stock never looked better."

Jesse Shuff, the Lexington correspondent of the Western Horseman, writes as follows to that journal: "Carrietta 2:18 by Directman 2:21¼, one of the very best of broodmares, foaled a bay colt by Peter the Great and has been bred back. Carrietta is the property of J. W. Considine of Woodland, Cal., and has produced such high-class colt trotters as Silent Brigade (1) 2:26¼, (2) 2:10¾, winner of the Lexington stake; Hester C. (1) 2:21¾, the fastest yearling filly of her year, and a yearling by Worthy McKinney now in the stable of Hunter Moody, that is generally considered one of the fastest at the track.

Visitors to San Francisco are cordially invited to visit the Riding and Driving School, 701 Seventh Avenue (take McAllister street cars), and see the finest constructed and most commodious building erected exclusively for this purpose west of New York City. There are over 200 saddle horses stabled there and kept in a manner to suit the most fastidious. Mr. J. J. Gethin, the proprietor, deserves great credit for the able manner in which he manages this establishment. As a judge of saddle horses he has no superior on the Pacific Coast.

Mr. L. L. Pope, representative of the Lawrence-Williams Company, manufacturers of that indispensable remedy, Gombault's Caustic Balsam, is in California on a business trip. In an interview he said: "We sold more Balsam in 1913 than in any preceding year. Its merits as a pain killer for humanity are being recognized everywhere and it has no equal for all the ills the cuticle is heir to, such as old sores, felons, corns, bunions, bruises, wounds, etc., and as a liniment it has proven to be indispensable; in fact, it has no equal."

Ed Geers has thirty-six trotters and pacers in training at Memphis for the Grand Circuit of 1914. The blind four-year-old colt Etowah 2:07½ is one of the stars. He is in robust condition, and a record close to 2:00 is predicted for him this year. Geers is sixty-three years old, and drove his first race in the Grand Circuit at the New York meeting of 1877, yet he ranked third on the list of winning drivers last year and landed both the Kentucky Futurity and the "M. and M."

Manager George Renner of the Draymen's Association of San Francisco is actively opposed to the use of asphalt as a paving material on streets used for heavy teaming, and justly so. He takes advantage of every opportunity to press his cause in favor of basalt block or other rough-surface pavement and has a convincing array of facts and figures to justify his stand. He has arguments to combat every contention advanced by those who oppose the horses' interests and says that the engineers and others who make reports on asphalt as a "safe and humane" pavement deceive no one familiar with the conditions. He says they remind him of the young people who agreed before arriving at their hotel in the city that by no word or act would any indication be made they were newly married, but when asked to register, the bridegroom wrote in a firm, bold hand, "Mr. and Mrs. Paul B. Leighton and wife."

A number of the youngsters to be sold next Saturday at Pleasanton are entered in all the Pacific Coast Stakes. Catalogues of this sale may be had on application to this office.

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Attention is called to the Pleasanton Futurity Stake No. 3 for foals of 1914, entries for which will close Saturday, May 2, 1914. Every owner of a colt or filly foaled this year should be sure and have it named in this $7,500 guaranteed stake.

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I. M. Lipson, of Tulare, reports a revival of interest in light harness horse circles. James Bullock, an ardent admirer of good ones in that place, is handling some choicely bred trotters and pacers with Mr. Lipson, and also the grandly bred stallion Uganda by Nutwood Wilkes 2:16½ out of Ida May (dam of 4) by Grosvenor. This is only a five-year-old and very promising. He is one of the best bred Nutwood Wilkes stallions in California and Mr. Bullock believes he will give him a low mark.

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In volume IX of the Year Book the record of Ayres P. with running mate is given as 2:03½, and this record is continued for ten volumes, when suddenly the record appears as 2:03 and continues up to and including volume 29. Last fall, at the time when Uhlan trotted his mile with running mate in 1:54½, The Western Horseman called attention to this error and said that Uhlan should be credited with reducing the record full nine seconds. Yet the Year Book issued last month still states that Ayres P. and running mate went in 2:03. Although this error has been incorporated in the Year Book for nine or ten years, there is no particular reason we know of why the correct record should not be given in volume XXX and succeeding volumes. The public looks to the Year Book for accuracy, and after public attention has been called to the fact there seems to be no reason why the correction should not have been made in the current volume.

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Trotters sell well in Austria. Fifty trotting-bred horses, owned by Baron Willy Kohner, the Hungarian breeder and gentleman driver, were sold recently at public auction at the Pressburg track. The lot brought $32,000, which made the good average of $640. The auction was attended by a large number of purchasers and the bidding was spirited. Mr. Th. Potocki, of Russia, gave $3,110 for the American stallion Silver Baron 2:10¼, son of Baron Silver, and the noted broodmare Caracas. Jolesz (3), by Silver Baron 2:10¼ out of Jeanette Cecil 2:14¼, by Gambetta Wilkes, second dam Jeannie C. 2:22, by Nutwood, brought the highest price, and was purchased by the Schlesinger Stable for $3,200, and will be in the future in the hands of Trainer Jimmy Benyon. Among the two-year-olds that were offered, the colt Silvery, a son of Silver Baron 2:10¼, and Beleno, brought the top price of $1,000. Jo-Jo brought the highest price in the lot of yearlings; this colt is the son of The Plunger 2:07½, and Jeanette Cecil 2:14½, and sold for $560. Adkin, by Nazote, dam Liska, by Electioneer, the second stallion in the lot, was sold to the Dombrad Stud Farm, Hungary, for $1,000.

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A horseman from Hatfield, Mass., writes as follows to the "Trotter and Pacer": "I do not know what is to become of the horse business and what goes with it if they do not make a great change in the racing of horses, so that they can earn something before they are trained to death and ruined." Many other thoughtful breeders and racing men have entertained the same fear with respect to the future of the sport, and it was with the purpose to in some degree alleviate the situation that the new rules of trotting, ordained to restore to activity and usefulness many horses whose occupation had been snuffed out under the old conditions, were adopted. These rules mark a great stride forward in the purpose to improve the conditions of racing, but very much further progress is to be desired. To enable our horses to earn something "before they are trained to death and ruined," we ought to send them to the races by the middle of May, or at least not later than the first of June. They do this everywhere in the world except the United States. We do not do so because our trainers—not all but a good many of them—would rather get their living from the owners than the public. If racing associations would open their gates in May, and owners would insist that their horses must be started as soon as the money is up, regardless of whether the trainer is ready or not, there would soon be more satisfied owners, prosperous racing associations and pleased patrons of the sport.

LATEST FROM WOODLAND.

After our editorial page had been printed on Thursday we learned from the following dispatch that there will be "something doing," after all, in the week assigned for the race meeting at Woodland, and we know that Mr. Considine and Mr. Dowling will do all in their power to make both fair and race meeting successful:

Woodland, April 1.—Following the word given out some time ago that John W. Considine had called off the Woodland race meeting, came the announcement today by Harry Dowling, Considine's representative, that the race meet would be promoted if the Fair Association directors and local people in general take steps within the next few days to arrange a county fair. The Fair Association has promised to get busy.

TROTTING IN 2:10 AT LOS ANGELES.

Fred Ward worked his green trotter, Great Northern, by Wayland W., in 2:10¾ and back in 2:10, last quarter of the second mile in :31¼. I believe this is the record for 1914.

Jim Stewart worked the trotter, Prince of Peleg 2:13¼, in 2:10 the same day. He also worked the pacer Joe McGregor 2:14¼ in 2:07¼, the season record for pacers.

W. G. Durfee worked the three-year-old pacer Contention, by Copa de Oro, a half in 1:02. This fellow can fly. Josephine Watts (3) by Gen. Watts, trotted a half in 1:05. Joe Williams, who raised the filly Little Bernice (3) 2:09¼, has a pacer out of her dam, by Audubon Boy 1:59½, that worked in 2:14 the past week. He acts as good as his noted sister and, like her, does not wear much.

Billy Cooper worked Alerck, a green pacer by Symboleer 2:09¼, in 2:15. Charlie Chick worked Catalina Belle, by Young Hal 2:10¼, in 2:16¼. Billy Murphy worked Tim Whippler, green pacer, by Zombro, in 2:12 and back in 2:11. C. E. Wright worked Capt. Todd, by Baronteer Todd, in 2:16. Alerck, Catalina Belle, Tim Whippler and Capt. Todd will be starters in the next matinee.

W. W. Whitney of Pasadena has sent his green pacer, Dolly Zombro, to Arlie Frost to train.

T. E. Pollock of Flagstaff, Ariz., was a visitor at Exposition Park this week. Mr. Pollock owns the pacing mare Blanche 2:06¾, and is breeding her to Directly 2:03¼.

Henry Delaney of Ventura, Cal., sent two pacers to Fred Ward to search and see if they would do to race this year. They are both green. One by Zolock 2:05½ has been in 2:10; the other one by Longworth, son of Sidney, has been in 2:12. Both are free-legged and wear very little rigging.

Jim McGuire has the pacer San Jacinta 2:15¼, who worked here in 2:06¼ last winter and will race him in the Michigan Shortship.

John Nickerson worked his green Zombro trotting mare in 2:12 this week.

Easter D. 2, 2:13¼, by Diablo 2:09¼, an eight-year-old broodmare belonging to Jim Stewart of Los Angeles, has been a gold mine for him in her short career as a broodmare. Her three colts by Copa de Oro sold within a year and all for the following prices. The oldest one was sold a a Mr. McClain of Canada for $1,750, the next one to Joe Nickerson (president of the Los Angeles Driving Club) for $2,000, and the other to S. S. Bailey of Pleasanton, Cal., for $1,500. This one, at eleven months of age and not bridle wise, barefooted, paced an eighth in :16¼ two days before Mr. Bailey bought him. The one Mr. Nickerson bought when just coming two, paced a mile in 2:20, last half in 1:07. The McClain colt worked in 2:24 as a yearling. The mare has a month old colt, full brother to the other three, by her side and bred back. Surely this Copa de Oro—Easter D. cross is a golden one for Stewart.

Bon Courage (2) 2:12¾, Ted Hayes' good colt, has a quarter in 30 seconds to his credit this week. I expect to ship King Daphne and Little Bernice to Libertyville about May 1st. Frank Childs, with Major By By and Leata J., will be with me. Charlie Atkinson will ship two trotters over.

ARLIE FROST.

COLORADO E. 2:04¾.

The death of any well known performer is in variably a cause for regret among the followers of the light harness industry, and when it is one which has accomplished sensational things, in fact, regularly displayed phenomenal speed throughout his public career, and in addition seemed in line to achieve even greater renown, his sudden demise right on the eve of a prospective series of unsurpassing performances is indeed the more deplorable. Hence, when the news was flashed over the wires, that Colorado E. (3) 2:04¾, the world's champion three-year-old trotter, had died on Monday of last week at Overland Park, Denver, Colo., as the result of pneumonia, it very naturally occasioned deep regret on all sides, and it also depleted the ranks of prospective candidates for the stallion crown, of one of the most promising aspirants, says the American Sportsman.

As a yearling, Colorado E. (3) 2:04¾ was a near sensation, trotting as he did a public quarter in 32½ seconds which ultimately led to his being purchased for the sum of $5,000 by George H. Estabrook, Denver, Colo., one of the most admired of trotting horse fanciers. As a two-year-old this future champion displayed ability of an uncommon nature and during the summer of 1909, was looked upon as one of the very best of the futurity brigade. Shortly after being shipped to Columbus, Ohio, to participate in his first engagement, he threw out a curb and as a consequence his preparation necessarily ceased for a time. At Lexington, however, despite his condition, he took part in two events, being second to Native Belle (3) 2:06½ in one and second to Sue D. (4) 2:08½ in the other.

As a three-year-old he was in magnificent order and early in the summer displayed sensational ability; in fact, worked the Detroit track in 2:11, the middle of June, and while same was not considered an advisable method to pursue with a colt of like age, Macey's plans later turned out for the best, as at Grand Rapids the scene of his first start, he simply toyed with his field, winning in 2:12¾ and 2:13¾ without being extended. The next week at Kalamazoo he furnished the public the first opportunity of gauging his real capacity when with Ramey Macey up he trotted in 2:06¼, the last half of which was negotiated in 1:01¼ and the third quarter in 30 seconds. This performance was up to that time the fastest ever stepped by a trotter of like age and it was but natural that Colorado E. was widely heralded as the future champion. While at Cleveland, the colt was again given a stiff workout and reeled off two miles in 2:07¾ and 2:07½, and a couple of weeks later won The Matron Stake at New York in 2:07¼ and 2:07¾. While in this event he established a new record for two heats by a three-year-old trotter, it was evident to every one that he could then and there deprive General Watts (3) 2:06¼ of his honor without much trouble. But the next week he turned the trick to a nicety when he annexed the Horse Breeders' Futurity in 2:06½ and 2:07¾, and could have placed the record at a still lower notch had Gus Macey so desired, as he went to the three-quarters in 1:33¼ and was eased upon on the last end to avoid distancing several in the field. The third quarter of this mile was trotted in 30 seconds—a two-minute gait. At Syracuse, N. Y., he simply breezed home the winner of the Horse World Stallion Stake and next week in the Stock Farm Purse at Columbus placed the record at a still lower notch when he won without an effort in 2:08¾ and 2:05¾.

In the famous Kentucky Futurity at Lexington, however, he met his first and only defeat as a three-year-old, submitting to Captain Shaw's good filly, Grace 2:04¾. The colt, however, made a brilliant try in each and every heat, finishing 1-2-2-2-2 and displayed speed and gameness of a most admirable nature, but it was not his day. In the second heat after a break in the first quarter, Macey no doubt thought that his colt had so much more speed than the balance that he could take up the handicap and then land the trip, but the next quarter trotted in 29½ seconds and the middle half in 1:01¼ left him a little deficient at the end. In The Kentucky the following week he again showed himself the greatest of three-year-olds when he trotted the second and final heat in 2:04¾, which has ever since remained the greatest mile ever negotiated by a three-year-old.

Colorado E. (3) 2:04¾ was foaled in 1907, the property of W. L. Spears, and was sired by The Bondsman, now at San Jose, California, and out of Flossie McGregor by Jay McGregor 2:07¼; grandam Black Bess (4) 2:22½ (dam of two) by Wellington, son of Kentucky Prince and Meg Merriles by Ethan Allen. He was an exceptionally pure gaited trotter with great power and endurance, and a splendidly mannered individual. This past fall he was turned over to Fred Egan, the young man who had such signal success with Braden Direct 2:01½, and hopes were entertained by Mr. Estabrook and his wide circle of friends, that this season he would secure the stallion crown which now rests with The Harvester 2:01.

A horse which accomplished such great things as a three-year-old, is naturally counted upon to attain even greater honors in the stud and in this latter capacity this wonderful stallion would no doubt have succeeded in the due course of time, consequently his death coming at such an early period is indeed a loss to the industry beyond conception.

THE M. AND M. STAKE, DETROIT.

Twenty-nine horses are entered in the Merchants' and Manufacturers' Stake, the principal event of the Blue Ribbon Grand Circuit harness race meeting, to to be held there July 27 to 31. The entry lists for the early closing events were made public on Saturday.

The change in the class of the M. & M. from the 2:24 to the 2:14 resulted in a much larger entry than last year and will bring together stars of the half-mile tracks with the best of the green trotters. The Chamber of Commerce Stake, generally considered a pacing classic, also has a record-breaking entry.

The list of horses entered in the two events follows:

Merchants and Manufacturers Stake, 2:14 trot, $10,000—Audrey Grey, Barney Gibbs, Battle, Dichato, Farmer Gentry, Hazel Laing, Irving Heart, King Clansman, Lassie McGregor, Lena Rivers, Lindra Vrona, Louise Dillon, McCloskey, Mahomet Watts, Major By By, Margaret Druien, Mr. Forbes, Nancy Boyer, Palmer de Forest, Pass All, Peter Johnston, Peter Scott, Roy Miller, Rythmell, Senator S., Sterling Hall, Strafford, The Guide, Tommy De Forest.

Chamber of Commerce Stake, 2:13 pace, $5,000—Admiral H., Akar, Camelia, Coastess Mobel, Edith C., Eel Direct, Grand Opera, Irene Beau, J. O., Jim B., King Couchman, Louise F., Mary Direct, Martin C., Minnie Hal., Miner Boy, Napoleon, Paronia, Prince Michael, Sidney Dillon Jr., T. C. S., The Assessor, Thistle Patch, Tom King, Turner D., Viewpointer.

ANSWERS TO CORRESPONDENTS.

J. A. Bunting, Jr., Centerville.—Can you give me the breeding of Queen Bess. She was owned [illegible] by Jas. Berriman at Pleasanton. Cannot find [illegible] record of her. There are sixteen mares by the name of Queen Bess registered but the [illegible] all bred in the East. None that were bred here is registered.

H. Delaney, Ventura Cal.—What records do the following hold: 1. Iris; 2. Majella; 3. Limonero; 4. Steam Bear? Ans. 1. None. 2. None. 3. Limonero, 2:15¾. 4. Steam Bear 2:21.

H. Vigreux, San Jose.—How is Bell Lewis [illegible] bred? Ans. Sired by Colbert [illegible] dam [illegible] 2:06¾, dam of Bell Lewis 2 [illegible] by Gen. Lewis [illegible] grandam by Firetail, thoroughbred.

J. A. Madison, Marysville, Cal.—Please publish the full list of Peter Arvella performers. [illegible] 2:07¾, Bessie Rogers p. 2:11¼, [illegible] Ansel (2) 2:14¼, Arista Ansel (2) 2:18¼, Dorothy Ansel (2) 2:20, Frances C. (3) p. 2:24¼, Bonnie Princess 2:25½, Princess Mona 2:27½, Angella 2:27½, [illegible] 12 in all. His daughters are the dams of Nusto 2:23½ and John Malcolm (2) 2:11½, the fastest pacer in the world for his age.

GETTING MATINEE HORSES READY.

At the "High Jinks" held by the members of the California Driving Club in Eagles' Hall last Thursday evening, enthusiasm over the prospects for holding successful matinee racing this season "ran riot." There were many present who are on the lookout for good racing material as the prospects for appearing at the Panama-Pacific meeting in 1915 behind first-class horses look exceedingly bright; and to win at that meeting is an honor these young men are seeking. Frank E. Wright of the Sacramento Driving Club who, by the way, is candidate for Suveyor-General this year, and his eight years' experience in that office during his late father's successful term equips him for the work far better than any other candidate for the office, was present. Besides his efficiency, Mr. Wright is a gentleman worthy of the support of every citizen in California. He spoke of the growth of the Sacramento Driving Club, of which he is one of the charter members, and extended an invitation to the members of the California Driving Club to come to Sacramento and compete in the races given by that organization as often as they can.

President Daniel E. Hoffman and several of the members voiced their sentiments and expressed their appreciation of the courtesy extended them, and added that it was also the hope of the local driving club that a series of races be given over the new track on the Panama-Pacific Exposition grounds which, it was believed, would be in readiness about the middle of July. Then all the driving clubs are to be invited to send horses there and make the opening day one long to be remembered.

At the stables near the Stadium, there are more horses in training than were ever known since amateur racing was started in San Francisco.

Frank Burton has the following in charge: a Prince Ansel filly out of a mare by James Madison 2:17¾. She has a good way of going and will be a contender in the races this summer.

Kinney Lou Jr., a big trotter by Kinney Lou 2:07½.

Alice C., a good looking, strong-made trotting mare by Carlokin. She is a perfect gaited trotter and belongs to Harold Cohn of this city, who also owns the two following: T. D. W. 2:12½ by Nutwood Wilkes 2:16½ and Vera Hal 2:07½ by Expressive Mac 2:25½.

Gus Clotiere has his black gelding Jack here. This is a very promising free-legged little pacer.

A bay mare by Aptos Wilkes out of Peaches by Cupid, own by Mr. Clough of this city, is being trained for the matinees.

Hans Frelson has three of Mr. Ahler's horses here and, like Mr. Burton's, they are doing exceedingly well. They are: Matawan 2:17½, Sweet Princess (trial 2:08) and a Stam B. filly out of Eva T.

Mr. Gethins' good gelding Smiley Corbett is here and in the next stall is Capt. Matson's black trotting gelding Wireless.

Mr. Gethins, proprietor of the Riding and Driving Club, has two in one of these stalls that are the center of attraction for visitors. A mare and a beautiful foal by Lord Denmark, whose picture adorned the front page of the "Breeder and Sportsman" last week.

Al Schwartz has quite a number in his big stable, viz.:

Rey Alto, a four-year-old trotter by Iran Alto 2:12½, out of Lorenzo Girl by Monterey 2:09¼.

Baby Gommet, a four-year-old bay pacing mare by Prince McKinney out of Arawana B. by Sidney Dillon. This one is a full sister to Sweet Princess (trial 2:08) and is believed to be much faster.

Wm. Tell, a six-year-old pacing gelding by Welcome Wilkes (son of Welcome and Hera by Mambrino Wilkes) is going to suit Al. and will be a factor in the races this fall.

J. J. Ryan, President of the San Francisco Driving Club, has three good ones here, viz.: Happy Dentist 2:05¾, J. C. Simpson, trotter 2:12½, and Vela A. by Alta Vela. This trio is working splendidly for Mr. Ryan and will be ready when the bell rings. They have been well taken care of and are fit to score for the word at any time.

T. D. Sexton's big bay gelding Silver Hunter 2:14½ is taking his work regularly and seems to have outgrown the lameness which affected him last season.

Zoreta, the little one-eyed bay mare by San Francisco 2:07¾, which Mr. Ronan bred at Pleasanton and which was bought by Mr. Schwartz at the latter's dispersal sale, is one of the best "speed prospects" ever seen on the Stadium. While at Pleasanton this trotter used to hitch and hop badly behind but her owner has her balanced so she has forgotten all about that bad habit.

Jack Kramer's Sir John K., a bay pacing gelding by Educator, is moving along nicely.

There is a pacing mare here which belongs to Jas. Redmond of Watsonville. She was sired by Welcome out of the dam of Welcome Boy 2:10. This mare will do to watch this year for she has a "world of speed."

Lady Gommet by McKena out of Zorilla (dam of Prince McKinney 2:29¼) is in the next stall. This young mare is a trotter and moves as easily as her sire ever did.

Homburg Bell 2:12¼ by Stillwell, is here. She has had a good "wintering" and is in a better condition at this time of the year than at any since she was first taken up, so 2:08 should not stop her this year.

Ateka 2:19½ by Athasham 2:09¼ is a 2:10 performer and will get this record this season .

Mrs. Mortisa of Watsonville has sent her pacing gelding Red Pointer here. She is by Star Pointer 1:59¼ out of the dam of Welcome Boy 2:10.

Then there is Voyageur 2:22½ by Bon Voyage 2:08 out of Lucie May 2:22 by Oakland Baron, and Ida M. 2:14, Hugh Boyle's good little reliable mare. This completes Mr. Schwartz's string.

In this stable there are two splendid stallions, Dillcara by Sidney Dillon out of Guycara by Guy Wilkes 2:15¼, a horse that is bred in the purple and if trained should have had a faster record than any other son of Sidney Dillon.

In the adjoining stall is a horse called Flosunt. This horse has some very promising colts and fillies that if developed would undoubtedly get low records.

AT THE FOREST GROVE, OREGON, TRACK.

Spring has come out at Forest Grove, Ore., and everything at Capt. C. P. McCan's beautiful training track is spick and span. The track was manured and plowed up last winter, is now as smooth as a billiard table and the footing is of the firm, elastic sort that delights a trainer's heart; certainly there is no safer or faster half-mile track in the country than this now is.

Capt. McCan's six broodmares are in grand condition; they are as follows:

Orlena 2:11½ trotting, by Ormonde, dam Helena 2:11¼, by Electioneer.

Carmen McCan 2:09½ pacing, by The Bondsman, dam Peek-a-boo, by Kaiser.

Lucille Patchen 2:16 trotting, by The Patchen Boy (3) 2:10¾, dam Fanny, by Beaumont.

Ethel Toddington, by Toddington 2:20, dam Ecstatic 2:10¾.

Silpan, by Silver Bow 2:16, dam Kitty Fox, by Pancoast.

A high class Kentucky saddle mare, in foal to the Captain's fine saddle stallion, Oxley's Black Rex.

There are three grand looking yearlings by The Bondsman, out of Carman McCan, Orlena and Lucille Patchen.

Fred Woodcock is training ten head. The star of the stable at this time seems to be the big, five-year-old pacing gelding J. C. B. 2:16½, by Hal B., dam by Prince Lovelace 2:20. Last year Merrill Bros. trained and raced him, showing that he was a mighty good four-year-old. He is owned by J. C. Buchanan, Cornelius, Ore.

The next in promise is Paxton Hal, a green pacing stallion by Hal B. and a full brother to Hal Chief 2:24¼, the horse that sold for $3000 last winter. This fellow is known to have more speed than Hal Chief, but went lame last year. He is now sound and if he stays up is a high-class pacer.

King Zolock, a seven-year-old green pacing stallion by Zolock, out of a Kentucky saddle mare, is getting his first lessons.

Ruth Hal, three-year-old pacer by Hal B., dam Dictatress 2:08¾.

May Day, two-year-old pacing filly by Hal B., dam Altalena by Altamont; this is a full sister to Hal Bay 2:24¼, trial 2:08. This one and the three named above are owned by Weiss Bros., Portland.

Zolace, a six-year-old pacing mare by Zolock, dam by Prince Lovelace 2:20, was a good two-year-old; raised a foal last year and looks like she would do to race.

Prince Seattle 2:22¼, trotting, an eleven-year-old stallion by Stam B. 2:11¼, dam Bertie by Piedmont 904, is sounder than he has been in years and will be raced.

Capt. Mc, yearling trotter, brown colt, by The Bondsman, dam Bessie L. (dam of Nifty 2:07¾, etc.).

Oregon Bond, bay yearling trotting colt, by The Bondsman, dam Zolace, by Zolock 2:05¼. The last named four are owned by Mr. Woodcock.—Pacific Horse Review.

INDUSTRIAL FAIR AT WOODLAND.

Woodland (Yolo Co.), March 27.—Although a definite decision has been reached by John W. Considine to call off the Woodland race meeting this season, a movement is on foot for holding a county industrial fair, some time the latter part of September or early in October. The supervisors are said to favor the proposition. H. S. Maddox is behind the project, and has been promised the hearty co-operation of the fair directors.

It is probable a general meeting will be called by the fair association in the near future to exchange ideas for making the fair a success. It is proposed to make it a three-day exhibition. Industrial exhibits would be displayed in town, presumably in the armory, and on the adjoining property a stock parade would be held through Main street on one assigned day only, and a series of educational, musical, athletic and sporting events would be staged during the days and evenings. Included in the sporting calendar would be automobile road races to be run over the county roads.

The idea of having the fair later than usual is in accord with the wishes of the stockmen, who believe that their stock would be exhibited to better advantage when the weather is cooler.

It is estimated that 85 per cent of the receipts taken in at the county fair last year were turned back into local channels, and that more than 90 per cent. would be returned if an industrial fair is held as is being outlined.

New York, March 31.—The Rockefeller Institute for Medical Research announced tonight that John D. Rockefeller had added $1,000,000 to the general endowment fund of the institution to be devoted to the study of animal diseases, and that James J. Hill had pledged $50,000 to be used specifically for the investigation of hog cholera.

PALO KING 2:28½.

The blood of McKinney 2:11¼ is becoming more and more highly valued each year. When this horse stood for service in California some of the very choicest mares were sent to his court, but it is doubtful if a better bred one than the $10,000 mare By By, owned by the Santa Rosa Stock Farm, was ever mated with him, and it was a happy one too, for she produced Marengo King 2:29¼ (trial 2:16), sire of Marie N. 2:08½ and Palo King 2:28½, the subject of this article. Marengo King died early leaving very few descendants; his full sister Rosario when bred to The Harvester 2:01 produced Sis Harvester 2, 2:24¼ that was recently sold for $10,000, and reports of her phenomenal speed indicate this price was not near her value. By By was a wonderful mare, she produced besides these two: Rapidan Dillon 2:12½ (trial 2:07¾), Major By By 2:19½ (trial 2:08¼) that was recently sold for $5,000; L. W. Russell, sire of 6 and 3 dams of 3 in 2:30; By Guy (dam of Sophia Dillon 2:11¾); Martha Dillon 2:10¼ (trial 2:07½); Guy Dillon 2:21½ (sire of Guy Borden 2:07¼ and two others in 2:30), and F. S. Whitney 2:24½. By By was also the dam of that other good broodmare Adioo (trial 2:24), dam of Harry Dillon 2:10, Humboldt Dillon 2:18 (sire of Vaida Dillon 2:14), and Adioo Dillon (2) 2:24, the dam of Dillon Axworthy 2:11¼, champion two-year-old trotter in 1912, that now holds a record of 2:10¼ as a three-year-old. By By was a full sister to Lockheart 2:08½ (sire of 60), the fastest son of Nutwood 2:18¾, and she was out of Rapidan that Marcus Daly paid $8,000 for, that was also the dam of three more in 2:30. Rapidan was by Dictator 113 (sire of Director 2:17, etc.), out of Madam Headley (dam of Expert Prince 2:13¼) by Edwin Forrest 49, etc.

Palo King 2:28½ was out of Palo Belle 2:24½ by Palo Alto 2:08¾ (son of Electioneer and Dame Winnie) (dam of 5 in list); second dam Belle Isle (dam of 1) by Piedmont 2:17¼, son of Almont 33 and Mag Ferguson (dam of 2, 3 sires of 31, and 2 dams of 4) by Mambrino Chief 11; third dam Godfrey Star by American Star 14.

With such a combination of rich bloodlines Palo King should be a sire of speed and gameness, for there are few better bred stallions to be found anywhere. He sired Little Lucille 2:09, the fastest three-year-old pacer of her age on the Pacific Coast, and The Bulletin (2) 2:28½ trotting. Palo King, unfortunately, never received the patronage his splendid individuality and rich breeding deserved, but it is claimed that by the remarkable speed the few colts he has sired have shown, his merits will soon be recognized. He is owned by H. S. Hogoboom, one of the best known horsemen on this Coast, and is standing at Woodland, where his owner will be pleased to show what his progeny is capable of doing.

NEW YORK FUTURITY.

In renewing the New York State Futurity, value $20,000, and suitable cups, for foals of 1914, the State Fair Commission has given to the breeders of this country one of the richest stakes now before the public. Its action is all the more commendable when one stops to consider the small entry, at $5.00 per mare, which this stake had last year in its inaugural event, when only 267 nominations were received. Now this ought to be conclusive proof to breeders and owners that they should enter in this stake, which gives $3,500 for two-year-olds to trot in 1916, $10,000 for three-year-olds to trot in 1917, $3,000 for three-year-olds to pace in 1917, and $3,500 for four-year-olds to trot in 1918. This, together with the amount that the nominator of the dam of the winners will receive, makes the stake worth $20,000. Also 25 per cent. additional will be given to the nominators of the dams of the winners in case the foals are nominated, bred and foaled in New York State. When one considers that it only requires about one-fifteenth of one per cent. to carry entry to within three months of year of race, and no heavy payment until just before the race, it behooves every breeder to read the advertisement in this issue carefully and patronize this stake.

"In support of this," says Secretary John O. King, "recent years have taught us that people do not want to wait for aged trotters when a colt can earn has much as an aged trotter. Consequently, events of this nature should be encouraged in every way."

A. W. Morris of Woodland, president of the California Live Stock Breeders' Association, has appointed the following men as members of the association's board of directors: S. B. Wright, Santa Rosa; Guy H. Miller, Modesto; E. W. Howard, San Francisco; T. H. Ramsey, Red Bluff; Fred H. Bixby, Long Beach; Romie C. Jacks, San Francisco; T. B. Gibson, Woodland; D. O. Lively, San Francisco; H. A. Jastro, Bakersfield; Peter J. Shields, Sacramento; J. H. Glide, Dixon, and Robert Foster, Hopland.

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Owners whose three-year-old trotters will have to meet Peter Volo 2:04½ and Lady Wanetka 2:10 in the Kentucky Futurity and the other big colt races next summer are consoling themselves as best they can with the reflection that only twice in twenty-one years has the winner of the Lexington classic for two-year-olds come back and won as a three-year-old. Though Lady Wanetka's record is 2:10, she was separately timed in 2:05½ when she finished second to Peter Volo in the heat in which he earned his record. In the natural course of events both young trotters ought to beat 2:03 this year, but any one of a hundred different things that can happen to a race horse in training might prevent them from doing so. Still, in a winter book, they would probably be odds-on favorites if coupled.

AT WALLA WALLA, WASH., TRACK.

The fine, new half-mile track at Walla Walla is in the best condition imaginable; it is being worked every day, the weather is beautiful and the big bunch of horses in training there are all in the pink of condition; most of them are getting repeat workouts now, the miles being between 3:00 and 2:30.

Marvin Childs has the largest string—eleven head, as follows:

Delect, a no-record trotting mare by Delphi 2:12¼; she raced through the North Pacific circuit last year, but was not in form as she had been sick early in the season on the Western Canada circuit. She looks like a good trotter.

Imbro 2:14¾, pacing stallion, by Zombro; raced extremely well in Western Canada last year until he took sick. Probably the best 2:15 class pacer in the Northwest.

Valeen M. (2) 2:26 trotting; three-year-old filly by Bonaday 2:11½—Diabella C. 2:23½ by Diablo 2:09¼. Looked like the best two-year-old ever developed in the Northwest, last year.

Bon Cupide, three-year-old trotting gelding, by Bonaday-Diona A. by Cupid; second dam Dione 2:07¼ by Eros. Another good colt trotter.

Jim Hill, no-record pacer by The Commonwealth 2:13¼, worked in 2:11¼ at Pleasanton last year, trained off. Started a few times and showed he was a pretty fair pacer when right.

The above five are owned by Anderson Bros., Portland, Ore.

Hal Boy 2:24¼, pacing gelding by Hal B. 2:04½—Altalena, by Altamont. Second in 2:08 last year and a proven race horse.

Tom Moko 2:18, trotting gelding. Started eleven times last year; won one race.

Sirius Pointer 2:15, pacing stallion by Star Pointer 1:59¼—Trix Marshall (great broodmare) by Nutwood Wilkes. Raced like a high-class pacer in 1912 until he went lame; didn't start last year.

Teddy Bear 2:17¼, pacing stallion, by Teddy H. Started green at Baker, Ore., last year; won one heat.

Tom Smith 2:11¼, trotting gelding. Was a great trotter in the Middle West in 1912; did not start last year.

A green one, named Sandy Thompson.

Jim Irvine is training six head, owned by John W. Considine, Seattle; they are:

Gladys M., green pacing mare by Nutwood Wilkes, dam thoroughbred. Said to have a world of speed.

Gayristo, green trotting stallion by Nushagak—Nosegay (great broodmare) by Langdon 2:26¼. A high-class trotter.

Georgia K., green trotter by Prince Ansel—Majella B. A lot of speed but inclined to make too much use of it.

Irma Dudley, green trotter by Prince Ansel—Irma Jones, by Capt. McKinney. This one looks like she would do.

Bob Bingen, green trotter, by Robert Bingen 2:14¼, dam by Caution. Just getting his first lessons.

Weanling by Robert Bingen, dam by Caution.

J. H. Pridemore has the following seven head:

McWealth, green pacer, by The Commonwealth 2:13¾—Lena Andrews, by McKinney.

Rubbles, green pacer, by Bonnie McK., dam by Mohegan.

Lou Crellin, green trotter, by C. The Limit 2:03¼.

Roseline 2:29¾, trotting, by Packline.

Monte Carlisle, green trotter, by Carlisle. A very promising colt.

Round-Up Dick, green pacer, by Caution, dam by Del Norte 2:08.

Tim Barry, green trotter by Zolock 2:05¼, dam by Caution.

J. E. Johnson has six head as follows:

The Frisco 2:18 trotting. A good race horse.

Maud Define, green pacer, by Prolong, dam by Eugeneer.

Sidney Wilkes 2:28, trotting stallion, by Marvin Wilkes 2:12½. Got his record at La Grande, Ore., in 1912.

Dr. Jones, green pacer, by Prolong. dam by Eugeneer.

Belle Hanley, green pacer, by Guidon.

Major Stoneheart, green trotter, by Dazzler.

Two-year-old trotter by Exaris.

Fred Badley is training the green pacer, Riplock by Zolock, owned by Jim Irvine.

Chas. Gholson has castrated his pacer, St. Elmo 2:14½, and is going slow with him but will be out at the races this fall.—Pacific Horse Review.

SOLE SURVIVING HORSE OF PALO ALTO FARM.

A spirited stallion, Monmanz, sired by Monbells out of Manzanita 2:16, and driven about the Leland Stanford Jr. University campus occasionally by Superintendent J. E. Hewston, is today the last witness of the world-wide fame once attained by the Stanford racing stables. The average Stanford student of today, unless his attention has been caught by the few weather-beaten tombstones which mark the graves of a dozen or more famous horses on the old stock farm, does not know that the Santa Clara valley first gained prominence, not from sugar prunes, but from race horses.

It was in 1876 that Governor Stanford started the racing stables here on his farm. In 1880 Fred Crocker, a two-year-old, negotiated a mile in 2:25¼, which marked a new world's record. From then until the stables were closed out, a little over ten years ago, the years were few when the Stanford stables did not bring home at least one world's record for trotters. At the time of Senator Stanford's death the inventory called for 1,463 horses, all of them choicely bred.

The most famous of the Stanford horses was Electioneer, probably the greatest stallion ever seen. He was the sire of more record breakers than any other horse in the world. He was purchased by Senator Stanford in the early days for $15,000 from a New York horseman. He was the sire of Arion, that sold to J. Malcolm Forbes of Boston for $125,000, a price which still stands as a record for a trotter; he also sired Sunol, that brought $41,000, and many more fast horses, worth from $10,000 to $25,000. His skeleton, strung on wire, is in the museum now.

George Wood of Palo Alto and O. H. Reynolds, watchman of the automobile drive near the Faculty Club, were formerly employed in the Stanford stables. Reynolds first came to the farm in 1878, and his fondest memories are woven about the renown of Electioneer, Monaco, Beautiful Bells and others of the famous Stanford horses. He quit the stables some time after Senator Stanford's death. Wood did not leave until 1911, and remembers when Monmanz, the last of the breed to remain on the "farm," was foaled in 1904—Daily Palo Alto.

THE DAM OF ROBERT BINGEN 2:14¼.

In studying the pedigree of Robert Bingen 2:14¼, the mind of the average horseman becomes so dazzled with the brilliancy of his sire and second dam that the first dam's breeding and individual worth are likely to be overlooked. It is true, in a way, that because he is sired by Bingen 2:06¼, the sire of Uhlan 1:58, the greatest trotter the world has ever seen, and also one of the three greatest sires the breed has yet produced, while his second dam is the wonderful broodmare, Santos, dam of Peter the Great 2:07¼, another of our three greatest sires—and in many respects the greatest, there is no necessity to go farther into the history of his breeding. These two crosses alone satisfy the average critical student because in themselves they carry more actual worth than is contained in the entire pedigree of almost any other so-called "royally" bred horse. However the cross that Robert Bingen gets, through his dam, to Ambassador 2:21¼, is just as valuable as any other in his pedigree.

Episode 2:18, dam of Robert Bingen, was a really high-class trotter; she was a black mare, foaled in 1892, bred by one of the most successful breeders of his time, S. A. Browne, Kalamazoo, Mich. She started racing as a four-year-old in 1896, at Grand Rapids; her first race was in a field of twelve and she won the first heat in 2:24¼, distancing five horses; she won the second in 2:22½, distancing three, and she romped home in 2:20½ in the third. Two days later she won again in straight heats, fastest heat 2:21½. These were her only starts that year.

The following year she was taken East and had to start against fields that out-classed her. At Boston, in a big field, she was just out of the money around 2:15. At Rome, N. Y., she got fourth money, the fastest heat being 2:13¼. The following week at Utica she was behind the money but finished second in the first heat in 2:16½ and was retired for the season.

In 1898, at Grand Rapids, she went a gruelling six-heat race, winning the third in 2:18, her record, and getting third money. The next week at Jackson, Mich., on a half-mile track, she was in another heartbreaking six-heat contest which she won in the second, fifth and sixth heats; the last two were trotted in 2:18¼ and 2:19¼. This was the last time she faced a starter as her owner, a breeder rather than a campaigner, was satisfied she had demonstrated her ability as a trotter and retired her to the harem.

Her sire, Ambassador 2:21¼, has proven to be one of the best sons of Geo. Wilkes 2:22; his dam was the famous broodmare, Lady Carr, greatest of all the "Clay" mares, dam of four standard trotters and four sons have sired fifty-nine trotters and twenty-five pacers; four of her daughters produced three trotters and four pacers; her sire was American Clay 34, son of Cassius M. Clay Jr. 22, and a thoroughbred daughter of Imp. Tranby.

Ambassador is the sire of fifty-two trotters with standard records and twenty-one pacers; of these two are in the 2:10 list—Ambulator 2:09½ and Susie T. 2:09¾. Thirty-one sons have sired forty-four trotters and fifty-one pacers; of these sons Ambulator 2:09½ is the sire of Ella Ambulator 2:04½, one of the most consistent race mares of recent years, and a champion for her age, sex and year. Ambulator himself was one of the most consistent race horses that ever lived. The Year Book does not show it but if the writer's memory is not at fault he started in 1893 against time as a yearling and paced a mile better than 2:40. As a two-year-old he started four times and took a record of 2:21½, championship performance at the time. He raced eleven years until 1902, and took his record in 1901, his tenth year on the turf. There is no gainsaying the fact that the Ambassadors were a game tribe; among the regular race goers where Ambulator raced it was a standing tip to bet on him if the race was not finished at the end of the fourth heat—seldom did he disappoint his backers and never when he had not a good excuse.

Ambassador's daughters have been great producers of race horses; forty-two of them have produced twenty-six trotters and twenty-nine pacers; among these are Sylvie T. 2:09¼.

So Episode is not dependent on her dam, Santos, for all her right to consideration; neither does Robert Bingen's future depend entirely on the influence of Bingen and the famous dam of Peter the Great. The extra cross to Geo. Wilkes, Hambletonian 10 and the Clays which comes to him through Ambassador, goes far toward making Robert Bingen what many careful students rightfully consider him—the best bred son of Bingen.—Pacific Horse Review.

PLEASANTON AUCTION SALE.

Next Saturday afternoon, April 11th, at two o'clock sharp, Wm. Higginbottom will call for bids on the choice trotting stock consigned to Chas. L. DeRyder's Combination Sale at Pleasanton. The number of sires represented by grand looking sons and daughters is remarkable and gives one a fair idea of the magnitude and scope of the trotting horse industry in California, for some of these were bred as far south as Los Angeles, and as far north as Chico.

Following is a list of stallions represented: Lynwood W. 2:11¼, Tom Smith 2:13¼, Dictatus 2:17, Prince Ansel (2) 2:20½, Hal McKinney 2:06¼, Athasham :09¼, Corbitt Wilkes, The Bondsman, Guy Wilkes 2:15¼, Carlokin 2:07½, Woodford Wilkes, Zombro 2:11, Zolock 2:05¼, Expressive Mac 2:25½ and Wild Nutling 2:11¼, while there is hardly a stallion of note in California whose name does not appear in the breeding of dams of these to be sold. It is a sale which appeals strongly to trainers, matinee drivers, farmers, breeders, and those who love to drive a first-class road horse. It is one that should attract people from all parts of this State for there is a decided scarcity of good horses apparent and horses can be bought at lower prices today than they ever will again. Any man who has the way for keeping or caring for a high class, well bred trotter or pacer should not let this opportunity of securing one pass. Every animal offered will be sold. There is to be no reserve. Consignors have agreed to this method and, as in the past, Mr. DeRyder believes that they will be satisfied as well as the buyers. It will be a day long to be remembered with pleasure by all who attend and some splendid bargains will undoubtedly be secured.

FRESNO FAIR WILL OPEN SEPTEMBER 29TH.

The annual Fresno County Fair will open on Tuesday, September 29th. This was decided last Saturday at the meeting of the meeting of the Agricultural Association. Many important features for this year's fair were discussed and decided upon at Saturday's meeting.

There will be at least 200 additional feet placed upon the present grandstand before the opening of the fair and several additional boxes will also be installed. A modern dairy barn is to be constructed and a large automobile garage will be completed before the opening day.

The fair will open with a floral show. Medahlias, asters, chrysanthemums and cana-lillies will be blooming at the time the fair opens and the association promises liberal prizes on the opening day. The directors suggest the immediate planting of these flowers. Mrs. F. E. Cook is already laying out the floral display for the fair grounds and all will be in bloom when the fair opens. A large floral exhibit hall will be constructed for the occasion.

At the meeting, which included a trip to the fair grounds and race track, were H. A. Sessions of Kerman; S. E. Williamson of Riverdale; Mrs. A. B. Armstrong of Fowler; Levi Garrett of Kingburg; J. W. Porter of Malaga; George Hensley of Clovis; J. E. Dickenson and L. E. Vogel of Fresno; Dr. T. R. Clark of Clovis, and members of the county board of Supervisors.

MUSTY ALFALFA INDUCES HEAVES.

In the issue of February 12th, page 340, is an article on "Alfalfa and Heaves" by J. M. Burlingham of Idaho. He makes the statement that for many years he has seen alfalfa fed wastefully to horses and in all stages of damage and never has seen one acquire heaves from it. The climatic conditions or some other element may render the horse immune to heaves in this particular locality even under such adverse conditions. However, I fear that such a statement, if relied upon, may prove fatal to many horses not accustomed to alfalfa.

My experience has proved that alfalfa is as likely to induce heaves as any other hay when fed musty. Care should be taken to exclude such hay, unless sprinkled with water when fed and cleaned up at every feed. I live in the South Platte Valley of Colorado, where alfalfa is grown under irrigation. It is practically the only hay ration which our farm horses get. I have seen many horses acquire the heaves as early as four or five years of age. I judge that about 30 per cent. of all aged horses raised here have heaves, due to the feeding of musty alfalfa, or too much of it. Although I believe that alfalfa takes the lead as the best of all forage crops for growing horses, as well as all other live stock, I would not have it credited for something it does not deserve.—Geo. Danielson, in Breeders' Gazette.

FOALS OF 1914.

Following is a list of foals of this year at J. Parker Whitney's Spring Valley Ranch, Rocklin, Cal., all by Von Tromp; four more are to foal this month:

Rosegal, br. colt, March 22d
Ishtar, bay filly, March 22d
Spinosa, bay or brown filly, March 6th
Bonsetta, bay colt, March 3d
Joandain, bay colt, March 21st
Modecia, bay filly, March 1st

Ray Egan has sent his mare Mitten to be bred to Von Tromp

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

April 14, 15, 16.—Oaklahoma City, Okla. The Interstate Association's Second Southwestern Handicap Tournament, under the auspices of the Capital City Gun Club; $1,000 added money. Winner of first place in the Southwestern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsbugh, Pa.

May 4, 5, 6.—Modesto, Cal. California-Nevada Trap Shooters' Association. T. D. Riley, Secretary.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 19.—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, as announced in future.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Bench Shows.

April 14-16.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

A FUTURE ANGLING TERRITORY.

In the Sierra regions of central California are hundreds of sequestered mountain lakes and isolated tributaries of Kings river and other large streams. Some of these waters are, and have been, good trouting resorts, other waters were and are barren of fish life. The territory itself is a region of picturesque scenic beauty and variety that has annually drawn increased numbers of tourists and outing parties. Its future value as a trout-fishing section will undoubtedly strongly appeal to the angling fraternity. As an inkling of what may be expected reference is here made to the following report of A. D. Ferguson, Fresno district Deputy Fish and Game Commissioner, which exploits interesting data of recent fish plantings and offers recommendations of interest to sportsmen:

"In the month of August (16 to 29), Deputy W. G. Scott of Tuolumne county, assisted by William Guinn, with seven pack animals, undertook, and carried to a successful conclusion, the stocking of some important lakes in the mountains of Tuolumne county. Adult stock fish of the rainbow trout variety were used in Deputy Scott's operations. Deputy Scott was compelled to take his supply of stock fish with hook and line. Fishing with 'flies,' the deputy and his assistant took 250 rainbow trout ranging from eight to twelve inches in length, from the stream at Lord's Meadow near the Yosemite National Park line, and thereafter planted them in Deer Lake and in Big Lake above Piute Meadows. These lakes, which are about 15 miles from Strawberry station, are of large size and excellent spawning water is afforded by a stream which flows through both lakes.

In accordance with a mutual understanding between Major William T. Littlebrant, acting superintendent of Yosemite National Park, and this office, whereby, at Major Littlebrant's request, we agreed to do some trout planting in the back waters of Yosemite National Park, Deputy Scott next transferred his operations to the vicinity of Wilmer Lake within the park boundary. Major Littlebrant showed the party many courtesies, which are hereby acknowledged. Taking adult rainbow trout for stock fish, as before, Deputy Scott stocked Dorothy Lake, at the head of Jack Main's canyon, and Mary Lake, some five miles above Tilden Lake, stocked last season, both within the park boundary. Dorothy Lake and the stream in Jack Main's canyon promises to be some of the best fishing waters within a large section of the Sierra Nevada mountains. Deputy Scott was greatly hampered in his operations by reason of many severe electric storms. The deputy was himself once shocked into unconsciousness by lightning which struck a tree near where he was working while taking up fish. He was alone at the time and has no idea of the length of time he was unconscious, but believes it was for a considerable period, since all of the fish in a can which he was carrying were dead when he recovered consciousness. Added to the fish planting work previously reported in former years, the Tuolumne county section of the mountains will soon afford splendid fishing opportunities for the constantly increasing number of people who seek that section as an 'outing' ground. There remains to be stocked, some back waters, both lakes and streams; which waters we have reserved to be planted with golden trout, in accordance with the established policy of this division.

Our pack-horse distribution fish work having been confined, in 1912, to stocking the barren waters of the mountains of Madera and Tuolumne counties, and the work of distributing rainbow, Loch Levin and Eastern brook trout, being well advanced throughout the division, the major effect in fish planting work this year was devoted to transplanting golden trout to suitable waters in the mountains of Tulare and Fresno counties.

Accordingly, on July 30, Deputies S. L. N. Ellis and E. W. Smalley left Big Meadows in the mountains of northern Tulare county, with a splendidly equipped pack train, to carry forward the programmed transplanting operations in the watershed of the upper Kern River. En route, they stocked Moose Lake with Lock Levin and Eastern brook trout taken from Weaver and Jennie Ellis lakes; which lakes were stocked by this office with Loch Levin and Eastern brook fry in 1911. Both varieties have thrived in the two lakes mentioned, to such a degree that a supply of stock fish was readily secured by the use of 'flies.' The Loch Levin trout used for planting Moose Lake were about eight inches in length while the Eastern brook trout ran about thirteen inches in length. Moose lake is locally famous as the largest sheet of water in the Kaweah watershed. It lies an easy day's travel from Giant Forest, at an elevation of some 11,500 feet, and has heretofore, like most other lakes in these mountains, been barren of any fish life.

Proceeding to the upper Kern watershed, the deputies took up adult stock fish from available sources and made 34 distinct plants of golden trout in barren waters, principally lakes. Since most of these lakes, and the smaller streams, are as yet unnamed, the waters planted can best be described in general terms, as that section of the Kern river watershed lying west of the Whitney Divide and drained by the north fork of Volcano creek, Whitney creek, Crabtree creek and the two branches of the east fork of Kern river. Reference is hereby made to the map attached, showing the topography of the region and the multitude of lakes and lakelets therein.

Deputy Ellis reports that he investigated those waters in the Kern river region which were planted with golden trout by him in 1909 and 1910, and that with two exceptions, he invariably found that these plants have been completely successful. These transplanted golden trout have lost none of their original color and markings and like other varieties of trout average larger in size than the original stock.

The transplanted fish seem, in every instance, to have sought out the compartively quiet waters of open gentle riffles, and are not found in large numbers in extremely rough water or in deep pools below falls and cataracts.

In giving the golden trout this wide distribution, we are but barely anticipating the drain which will be put upon the supply of these incomparable fish by reason of the constantly growing influx of campers and tourists who will annually visit the upper Kern river region. Kern river and the whole Mt. Whitney region, for many years past the summer "outing" ground for large numbers of people from the San Joaquin valley, is fast becoming the goal of an army of pleasure seekers from south of Tehachapi. Many automobile parties from southern California reach the region via Kernville and thence by pack train to the various favorable objective points. Many people, too, find their way into the region via Lone Pine and Independence, which are easily accessible by railroad, from southern California. From Lone Pine or Independence, it is but a short trip with a pack train into the upper Kern river basin.

On September 1 the deputies left Whitney Meadows with 821 golden trout (Salmo Rooseveltl) with which to stock some selected waters in the Roaring river watershed tributary to the south fork of Kings river. These stock fish were from three to eight inches in length and were secured principally by turning a stream at Whitney Meadows, and taking them up in the manner described in previous reports. The expedition had been constantly hampered by terrific electric storms which prevailed throughout the Sierra Nevada mountains during all of last summer. Heavy rains spelled muddy, swollen streams and constant difficulty in securing supplies of stock fish. On the return journey the expedition was compelled to travel by a circuitous route becaus of washed-out trails. As an example of the possibilities of pack horse fish distribution in the high mountains, I would state that to reach Roaring river from Whitney Meadows, involved descending into the Kern river canyon, crossing the Kern-Kaweah divide, thence to Mineral King and on through Timber-gap to the Kaweah canyon; thence over the Kaweah-Kings divide and on to Roaring river. A matter of some six days' steady travel. Of this lot of 821 golden trout some fish when planted had been in the cans for 14 days. The total loss from the time of the start from Whitney Meadows until the last fish was planted, amounted to five fish.

On September 4, Deputy F. A. Bullard relieved Deputy Smalley and thereafter assisted in the distribution of the Roaring river consignment. Thirty-one plants of golden trout were made in barren streams and lakes tributary to Roaring river. A survey of the region enables me to confidently predict that these waters will prove thoroughly adaptable to the golden trout, and that they will become well established throughout the section.

While on the subject of golden trout, I have to report that in July of this year I personally investigated a small plant made by Deputy Bullard in 1911, in the waters of a small creek at Traweeks, some six miles east of Dunlap in Fresno county. This stream lies at an elevation of about 3,500 feet. Its waters because of the comparatively low elevation, become quite warm during the summer months, reaching a temperature of about 75 degrees. On account of the small volume of water and high temperatures, I had never planted trout of any variety therein, believing the stream to be incapable of supporting trout life. Certainly, the conditions present a severe test of the adaptability of golden trout to waters in regions other than their native habitat. I found golden trout of various sizes in considerable numbers in this creek. A specimen some twelve inches in length I judged to be one of the original plant. I found that, while the fish were not so brilliantly colored as the fish of Volcano creek, they were nevertheless very pronouncedly golden trout. I attribute their somewhat duller coloring to the fact that they are now found in shady pools and in water frequently discolored by decaying leaves and from vegetation. Incidentally, I would state that Deputy Ellis reports a peculiar phenomenon in connection with these particular fish. In taking them up for transplanting a few were accidentally killed. Immediately after their death, and for several minutes, these specimens glowed with all the brilliancy and peculiarities of color of the original Volcano creek golden trout. As a further experiment, Deputies Ellies and Bullard, at my direction, took up a number of the golden trout from Traweek creek and carried them back to a branch of Sugarloaf creek in the Roaring river watershed and absolutely beyond any possibility of any other fish ever becoming mixed with them. The waters selected, while far remote from the Whitney region, are like, by reason of altitude and temperatures, other waters wherein we have successfully established transplanted golden trout. Should these twice transplanted fish regain their original brilliant coloring, it would go far toward confirming the belief of those who hold that golden trout are a distinct species.

After completing their golden trout work the deputies took up six cans of two-year-old Eastern brook trout from Jennie Ellis lake at the head of Boulder creek, and carried them, a three days' journey, to a large barren lake in Granite basin, on the divide between middle and south forks of Kings river.

The time consumed in the various activities of this expedition was 60 days, exclusive of the time required to go and come from the mountains.

In addition to the pack horse distribution work, several hundred cans of trout fry from the Sisson hatchery were distributed to public waters throughout this division. Since such plants are a part of the hatchery department records, they will not be specified in this report. Two enterprises, however, are worthy of particular note. In the month of September, 40,000 Loch Levin were planted in Lake Huntington. This body of water, some five miles long by one-half mile wide, is a new reservoir at the head of the Pacific Light and Power company's pipe lines in eastern Fresno county. Accessible by the San Joaquin and Eastern railroad, this lake must, in the future, be heavily drawn upon by many people in search of fishing.

At Shaver lake, also in Fresno county, a departure was made this season from the usual policy of stocking mountain waters with no fish but trout, when we planted therein some 300 adult black bass. The stock fish were secured in the course of our bass rescue operations in Kings county, and were of vari-

ous sizes, from one-half pound to four pounds in weight. Shaver lake, while fairly well adapted to trout life, will no doubt prove to be most excellent bass waters; and since Big Creek lake and the near-by streams will be kept strictly trout water, Shaver lake will eventually offer a pleasing variety in the sport to be enjoyed in that section of the mountains. The popularity of lake fishing for bass is attested by the numbers of people who annuall yvisit the Crane valley reservoir on the north side of the San Joaquin river.

The work of reaching and stocking, with desirable varieties of trout, the more accessible waters throughout this division, is now well advanced. In fact, it has been the policy of this office to anticipate the demand by annually stocking some waters which are beyond the usual lines of tourist travel. In practice, it has worked out that by the time the fish in such waters have become numerous, they are sought out by people who go farther back into the mountains in search of better fishing than can be had in the over-fished waters of the easily accessible streams and lakes. As stated in former reports, we have consistently reserved certain waters in the highest mountains to be eventually stocked with golden trout. If, in addition to having many other varieties of trout throughout the mountains, each variety in its own particular stream or lake, we can establish golden trout in the summit waters of the whole region, a condition will have been brought about which is alike unique and pleasing. A situation, too, which probably can never be reproduced in any other part of America, since in the Sierra Nevada mountains of this division alone, can be found so many waters suitable for the existence of trout, which were naturally barren of any fish life. Even in Yosemite National Park the scheme is feasible, since there are many lakes and streams in the higher altitudes which are as yet barren of fish life.

The situation in Yosemite National Park being thus identical with the general situation in regard to fish life throughout the mountains of this division, and Major William T. Littlebrant, acting superintendent of the park, having asked this office to include, on a co-operative basis, the park waters in the fish distribution work, I would recommend that in the summer season of 1914, this office be permitted to undertake the work of transplanting golden trout on a scale sufficiently large to cover Yosemite National Park as well as the other mountainous sections of the division.

While a glance at the map will show that it will require many years to ultimately reach all of the lake waters of the upper Sierra region with stock fish, it is nevertheless entirely feasible to reach some part of every important section of these now barren waters, in a single season. From the fish planter's point of view, these summit waters of the mountains are more readily accessible from the western than from the eastern slope of the mountains, for the reason that although a great elevation must be overcome, the carry is comparatively short from the railroad in the Owens river valley. It is comparatively easy, too, to take adult stock fish from the Whitney region down to the railroad.

First arranging to have pack trains so distributed throughout the division that they can reach different sections of the mountains through established trail passes, a supply of golden trout could be taken up in the Whitney region and thence by pack train carried down to Carroll creek, some nine miles from Lone Pine, and easily accessible by wagon conveyance. By the same system employed by us in the golden trout expedition of 1911, the fish could be held at Carroll creek until a carload will have been accumulated. Taken thence by wagon conveyance to the terminus of the narrow gauge railway at Owenyo, the fish could be distributed at different points along the railroad to the various pack trains; each to meet the car against a previously arranged date. The same crew which took up the fish would suffice as a shipping crew to accompany the fish on the car. Upon receiving their allotments each pack train would then proceed to cross the summit of the mountains to the territory assigned for its operations, and simultaneously, different sections of the whole region would be reached. As wide distribution of each consignment as possible would be made; and thus bases for afuture supply would be established to the end that eventually the whole upper watershed could be reached and stocked by reason of annual pack train operations. Taken in time, the details of the plan could be readily worked out as to the selection of suitable pack trains, reliable assistants, field of operations for each pack train and accurate dates and places for the meeting of each pack train with the fish distribution car. Whether from the point of expense, the hazard of possible loss among the fish, or of practical routes by which the region can be approached, the plan herein suggested offers many advantages over undertaking similar work from the western slope of the mountains. Without going into detail, I would state that the topography of the region is responsible for the apparently roundabout way being the shortest practical route in the region.

Illustrative of the foregoing paragraphs, a map of the Mt. Goddard quadrangle, which covers a part of the mountains of eastern Fresno county, is hereto attached. This map shows, typically, the naturally barren waters which are now stocked with various varieties of trout, the barren waters puculiarly adapted to golden trout, and a trail route for reaching the section to be stocked from the eastern slope of the mountains."

Drink Jackson's Napa Soda.

PAPER MILL ANGLING SONG.

Gaily we toil through the evening climb,
Our voices keep tune and our steps keep time.
Soon as the willows on banks look dim,
At Point hostel we'll sing our angling hymn.
Roe! brothers, Roe! the stream is high,
The trout were near, but scorned the fly.

Why should we not the angleworm hurl?
There's not a single pool but hides finny churl.
Anon, when breezes ripple off shore,
Then deftly, we'll whip for trout galore.
Blow! fishers, Blow! tho' the stream is high,
Queer is the mood of he who cannot lie.

Paper Mill's tide, this first quartering moon,
Shall see the steelhead engorge the spoon.
Saint of ye gentle art, hear our prayers,
Oh, grant us clear streams and favoring airs.
Hike! anglers, Hike! tho' "steam" flows fast,
The train is near and daylight's past.

OPENING OF THE STEELHEAD TROUT SEASON.

Last Wednesday, April 1, inaugurated the beginning of the open season, in this State, for catching steelhead trout with rod and line. Incidentally, it might be mentioned here that an angling license, $1.00 per year for resident citizens of California (over 18 years of age), $3.00 per year for non-residents of this State and aliens, over 18 years of age, is necessary to enjoy angling in California trout streams—all persons under 18 years old are exempt from license qualifications. The daily limit basket for one person is 50 steelhead trout or 30 pounds of steelhead trout.

Up to Sunday last, the opening days promised to offer the best fishing conditions for many years past. At this writing the rainfall, while general, was not deemed to have materially interfered with the prospects of excellent sport, with this difference, that bait and bottom fishing would be productive of more fish than the fly lure. From every fishing resort word came that there was plenty of water, clear as crystal, and trout, large and small, were most plentiful. Clear skies and sunshine up to that time had been potent factors in giving the angling fraternity a grand chance to return from the streams with limit baskets.

Fly-fishing conditions ensued on many streams for a fortnight and more past, but at that, considering the bank-full condition of the creeks and the plenitude of bottom food, bait fishing it was thought would produce the best results.

Nowadays it would be fracturing angling ethics to mention vulgar bait, when the word "fly" comes just as easy. Let it go at that. All anglers "cast the fly," but keep in mind that some of them carry salmon roe, shrimp and "wurrums" in the creel for use when all other methods fail.

It is a good idea, and legitimately practical, to have an assortment of small spinning spoons along—No. "O. O." seems to be the favorite in our coast streams. Some anglers bank on the effectiveness of a brass, all copper or all silver spoon, as choice happens to be.

On a bright, sunshiny day the copper spoon is the chosen lure of some experienced anglers, leaving the shining silver spoon unused, except in a shaded stretch of the stream or when the sky is overcast.

The favorite fly patterns for the coast streams can be mentioned in a small selection as follows: Brown hackle, gray hackle, black gnat, olive dun, cow dun, improved governor, English royal coachman, California royal coachman and red ant—mounted on No. 12, No. 14, or No. 16 sproat hooks as the angler fancies in size. Many anglers use the above patterns of flies tied on eyed hooks. Eyed trout flies have the advantage of being quickly changed.

Next to having a trout fishing outfit, it is essential to know where to go for a day's angling sport, and here follows a few hints in trouting waters easily reached from this city. Easily reached, may be, in these automobile days, construed as far reached, for with the generally good conditions of the roads sportsmen can easily negotiate distances and fish in streams now in a forty-eight-hour trip that heretofore required the best part of a week's time.

The Marin county streams have for many years past had a deserved reputation as good fishing waters. Nicasio creek can be reached via Nicasio station, walk over the hills to the north and fish down to Paper Mill creek. To whip San Geronimo creek, as the upper reaches of the Nicasio is called, get off the train at San Geronimo station. The Lagunitas is a fine trout stream, its upper waters flow through preserved ground, however.

The ever reliable Paper Mill creek is accessible from several stations along the railroad from Camp Taylor down. Safe to state there will be a small army on its banks within the week. Most visitors to this creek drop off at different stations and fish down stream.

The most popular part of the creek is in the vicinity of Point Reyes station. The tidewater stretches from the "white house" pool and up to the railroad bridge offer fine sport, both early and late in the season. Reports last week were that a large school of big steelhead were seen lying just below the county bridge. Further down stream lots of trout have been seen jumping. These fish are about ready for a trip out to sea again.

Olema creek is a fine early stream. Some anglers go to Tocaloma station , ride by stage over to Olema and then fish down stream. Good fishing water, several miles of it, will be found before reaching the Country Club preserve. Beyond there, near the headwaters, there is also nice fishing water.

Beyond Point Reyes, at Camp Pistolesi, Mud creek offers excellent opportunity for full baskets of trout.

In the vicinity of Duncans Mills several fine trout fishing creeks can be negotiated. Austin, Kidd, Old Bridge, Freezeout, Willow, Sheephouse, Howards and Russian gulch can be mentioned. The latter creek is eight miles north of Duncan's and empties in the ocean. This is quite a large stream and will stand a lot of fishing. Another good stream, four miles from Duncan's, is Jennie creek, which turns into Russian river near its mouth. All of these creeks are accessible by county roads.

From Cazadero good fishing waters can easily be reached, the Upper Austin and East Austin, one of the best creeks in that section. The Little Guallala, a good early stream of fair size, is but a six-mile trip away. One of the biggest runs of steelheads noticed in many years is reported from the Guallala recently. There is enough water in the river at present to make it probable that the fishing in the river and its tributaries should be good.

The headwaters of Russian river can be reached from Ukiah by driving or machine, a distance of twelve to fifteen miles. The trip is worth it, for good fishing can be reached.

San Mateo county is on the list of excellent trout fishing water this year. This section is reached by railroad from this city as far as Tunitas Glen, from which point there is an auto-stage service to Swanton, the northern terminus of the Santa Cruz branch. The stage enables the angler to reach San Gregorio, Pescadero, Butano, Gazos, White House and Waddell creeks. All of which streams, it is reported, are running high and full of trout.

The coast streams of San Mateo are worthy of brief mention. Purissima creek offers about ten miles of good fishing, but has no confluents of much importance, usually drying up quickly. The stream is rather brushy, but offers good fishing in many places. Take the train to Purissima.

The San Gregorio is an excellent stream, with a half-dozen tributaries. There is also a fine lagoon at its mouth—all of which offer good sport the season round. These waters can also be reached via Redwood City, over the hills to the coast on good roads, and also from Halfmoon Bay or Purissima.

Farther south are the Lobitas, about twenty miles long; Tunitas Glen, twenty miles; Clear creek, Pompano creek, Pescadero creek, into which enters the Big and Little Buteno; Alpine and several other smaller branches, all fine early streams, giving about fifty miles of fishing. There is a tidewater lagoon at the mouth of Pescadero creek.

Gazos creek and tidewater lagoon are between Pigeon point and Pescadero. The lagoon is a fine steelhead water; two or three small streams enter the main creek.

Pilarcitos creek runs from Lake Pilarcitos through Spanishtown. All of these streams have been well stocked for several seasons past, are full now of clear water and well populated with trout.

Farther south, emptying into the ocean, are Scott and Waddell creeks. The former creek is open to anglers only at its headwaters. The State Fish and Game Commission maintains an egg-taking station on the creek near its mouth, and have closed that part of the stream to the rodsters.

Santa Cruz county offers the angling fraternity a choice of about thirty-two streams. The San Lorenzo is voted the banner fishing water of the county. The angler can start from Santa Cruz and fish all the way up stream, and at intervals find good branches in which to catch nice messes of trout. From Rincon up to the Big Trees, or from the powder mill, two and a half miles down to the city, has time and again furnished well filled creels. Branciforte or Hospital creek, runs into the San Lorenzo near Santa Cruz.

Boulder creek has been a favorite creek for many years; it is a good fishing water, up or down, from Boulder station. The Bear and Zayante run into tthe San Lorenzo and can be reached from Felton. Corralitos creek, via Watsonville, is also an excellent early water.

Aptos creek has the reputation of being one of the best fly-fishing streams in the county. The angler should get off at Aptos the day before, so claims a veteran angler of that creek, proceed up stream three miles and camp out all night. Go up to the old lumber mill, following the railroad track in the morning, commence operations a mile above and fish up stream. To fish Soquel creek, go in from Capitola, the east and west branches of the creek offer seven miles of fishing all the way up.

In Monterey county, the Big and Little Sur, as well as the Carmel, are reported to be plentifully stocked with trout.

GOOD NEWS FOR ANGLERS.

On April 1, 1914, the opening day of the trout season, anglers were able to reach the San Gregorio, Pescadero, Butano, Gazos and Waddell creeks in an up-to-date manner as the Ocean Shore railroad, on that date, inaugurated through service, daily, to those streams by making connection at Tunitas Glen, the end of their line, with 15 passenger automobile-stages. Through tickets will be on sale at the railroad's Twelfth and Mission street depot for San Gregorio, Pescadero, Gazos Creek, White House Creek, Waddell Creek, Swanton and Santa Cruz.

The stage will connect with the 10 a. m. train from San Francisco. The train arrives at Tunitas Glen at 12:30 p m., Swanton 5:05 p. m. Leaving Santa Cruz at 8 a. m. daily Swanton is reached at 9 a. m., Tunitas Glen, 2 p. m. and arrives in San Francisco at 4:15 p. m. This arrangement is a boon to anglers who like to fish the creeks above mentioned.

STRIPED BASS NOTES.

Salt water fishermen are beginning to believe that striped bass are as notional as trout. Plentiful these fish may be one day in a particular fishing place and next day gone. As to bait, some days they fancy one kind and other times a change is acceptable, nor will the same baits be effective in different places on the same dates, it is claimed.

Over a score of the San Antone expert clam tossers tried their luck recently in Petaluma creek, near the "wineries," "red barn" and fishing holes, where some fine catches have been made, general results being very unsatisfactory. The best and only catch of the day was made by Gus Christianson, who early in the morning dropped his line at the mouth of San Antone slough, where the stream joins Petaluma creek. Shifting from that point a short distance up the stream, where Dead Man's slough joins the San Antone, Christianson soon landed seven fine fish, the heaviest weighing twenty-two pounds. Not another fisherman in that whole fishing district got a nibble all day long, it is told, which all goes to show that striped bass fishing is a bit of a lottery at times.

The big killings have been made in Corte Madera creek above Greenbrae for almost three weeks past. Bait fishing with bullheads and trolling efforts seemed to be equally well rewarded. The creek has been full of striped bass for several weeks past, fish that run from one-half pound up to fifteen and twenty pounds in weight. Among the lucky fishermen were W. J. Street, Leo Weinand, George Walthers, Bob Murdock, Ed Winters, Mo Uri, Ed Ladd, Mr. and Mrs. Charles Urfer and others. W. Whitehead fished at Rocky Point one Sunday and hooked eight fine bass.

San Pablo has also been yielding good bass returns during the fair weather spell. Louis Gotthelf's basket Sunday was four bass, from six to twelve pounds in size, taken with live "split tail" baits. Mel Vogel did not have such good luck. He was anchored out from shore and fished all day, with indifferent success. Joe Dutro, the boatman, suggested to him late in the afternoon, when the tide was running out, that he had better be towed in by his launch, as there was a chance of being left high and dry out on the mud flats for the night. Vogel did not care to stop fishing, nor did he want to change anchorage to the channel, from which location he could readily row in to shore when he was ready. Dutro left him and went ashore, expecting that Vogel would get to the boathouse in good time. He did not; night came on, the hours passed, but the absent fisherman did not show up. At midnight Dutro set forth in his launch for the absentee. He could not find any trace of Vogel anywhere, much to his worriment. The hours crept along until about 5 o'clock, when there was a telephone call from Sears Point. It was Vogel. "Come over with the launch and tow me back."

The lone fisherman got turned around in the dark when he pulled up the anchor and lustily rowed his skiff straight across San Pablo bay. Way out in midsea, one of the river steamers came along. Vogel gave the craft a hail and requested to be picked up. The mate answered that the lost fisherman would be picked up, but he must abandon his boat and let it go adrift. This offer was refused and the voyage continued until the surprised bass fisherman landed at Sears Point early in the morning.

At Oleum, on the east San Pablo shore, may striped bass have been taken by employes of the oil company, who seem to have exclusive privileges on the corporation's wharf. Here the fishermen get best results with a bit of red flannel tied to the hook.

Last Saturday at most bass fishing places the water was clear and in splendid fishing conditions. H. Lemmerman fished at Point San Quentin and captured five fish, ranging from seven to ten pounds in weight. Indications point to a big delegation of striped bass fishermen out at various fishing points tomorrow, weather permitting.

AT THE TRAPS.

Southwestern Handicap—The program for the Interstate Association's second Southwestern Handicap at blue rocks is to be held at Oklahoma City, Okla., April 14, 15 and 16, announces that the tournament will be held under the auspices of the Capital City Gun Club, with $1,000 or more added money. The tournament is to be run on the Squier money-back system, which, with the low entrance fees and losses paid back each day, provides competition for the beginner and the mediocre shot, who can compete in the regular program events and have a chance to win something if he is in good form. If he fails to shoot up to expectations, his sport will cost him the price of targets only. Monday, April 13, will be practice day, when there will be five 20-target events, $1 entrance to each event, purses divided on the Rose system into four moneys, ratio 5, 3, 2, 1. On the first day of the tournament proper there will be ten 15-target events, $1 entrance to each event, optional sweepstakes extra, and a special event at 25 pairs of targets, $2 entrance. On the second day the program will consist of five 20-target events, $1.40 entrance, with optional sweepstakes, and the Preliminary Handicap, 100 targets per man, entrance $7. This latter event will be shot under the high gun system, and the number of moneys into which the purse will be divided will be determined by the number of entries. On the last day of the tournament, Thursday, April 16, the program will consist of five 20-target events, entrance to each $1.40, and the Southwestern Handicap, 100 targets per man, entrance $10. In this latter event, as in the Preliminary Handicap, the number of entries will determine the number of moneys into which the purse will be divided, the winners of first, second and third moneys being guaranteed $100, $75 and $50 or more, respectively, and the three amateurs who make the three highest scores will each receive a trophy presented by the Interstate Association. The handicaps in the Preliminary and Southwestern events will be from 16 to 23 yards. Regular entries for the Southwestern Handicap must be made at the Cashier's office on the grounds before 5 p.m. on April 15. Penalty entries may be made up to the time the first gun is fired in event No. 5 on April 16 by paying $15. The handicaps contestants receive in the Preliminary Handicap will not govern in the Southwestern Handicap. Ties in the handicap events will be shot off at 20 targets per man. Amateurs may shoot for targets only in either or both of the handicaps and yet be eligible to win any of the trophies. For programs address Elmer E. Shaner, Manager, 219 Coltart Avenue, Pittsburgh, Pa., or E. V. Fisher, care of Skirvin Hotel, Oklahoma City, Okla.

* * *

Capitola Traps.—The recently organized Harmony Gun Club composed of sportsmen of Capitola, Santa Cruz county, held the initial trap shoot March 29. Three squads lined up for the Du Pont trophy contest at 25 birds. C. H. Ennis broke 22 and was high gun in the event. Several of the shooters are somewhat new to the blue rock sport but are promising material to develop into skilled shooters. The club started off with a membership of 25 and the outlook for a pleasing season. The scores follow:

H. A. Malloch—
1 1 0 1 0 1 1 0 1 0 1 1 0 1 0 1 1 1 1 1 0 1 1 1 0—17
R. Prothers—
1 1 0 1 1 1 1 0 1 1 0 1 0 1 1 1 1 1 1 1 0 1 0 1 1 1—19
H. A. Hoig—
1 0 1 0 0 1 0 1 1 1 0 1 0 0 0 1 1 0 1 0 1 1 1 0 1—14
Geo. R. Ford—
0 1 1 0 0 1 1 0 1 1 1 1 0 0 1 1 0 1 1 1 0 1 1 0 0—15
Ben Crews—
1 1 1 0 0 1 1 1 0 1 1 1 1 0 0 1 0 0 1 0 0 0 0 1 1—14
Al. H. Lent—
1 0 1 1 0 1 0 1 1 1 1 0 1 0 1 1 0 0 1 0 1 1 0 1 0—15
C. H. Ennis—
1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 0 1 1 1 0 1 1 1 1 1—22
R. C. Welch—
0 0 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 1 0 0 0 0 - 0 0— 4
J. E. O'Connor—
0 0 0 0 1 1 1 0 0 1 1 0 0 0 0 0 0 0 0 1 0 0 1 0 1 0 0— 8
O. S. Blodgett—
0 1 0 1 0 0 0 0 1 1 1 1 0 1 1 0 0 1 1 1 1 0 1 1 1—15
O. R. Nutter—
1 0 0 0 0 1 1 0 1 1 1 1 1 0 1 1 0 0 1 0 1 0 0 0 0—12
E. A. Jordan—
1 0 1 1 1 0 0 0 0 0 1 0 1 0 0 1 0 0 0 0 0 0 1 1 1—11
E. W. Coon—
0 0 0 1 0 0 0 0 0 0 0 0 0 1 0 0 0 0 1 0 1 1 0 0 1 0— 6
E. A. Mocker—
1 1 0 0 0 1 0 1 0 1 0 0 1 1 0 1 1 1 0 1 1 1 1 1 1—16
J. E. Russell—
0 0 0 0 1 0 0 0 1 1 0 0 1 1 1 0 1 0 0 1 0 1 0 1 1—11

* * *

Smokeless Pastime.—San Diego trigger pullers have not been idle since the trap season opened. Along with the regular club program for the season the Pastime Gun Club is a contestant in the Du Pont "telegraphic" contest race and the Pacific Coast championship blue rock club match between San Diego, Seattle, Tacoma, Boice, Portland and Salt Lake City clubs, five high scores, 25 birds per man, at each shoot to count.

The Pastime Gun Club scores for the February and March contests, Pacific Coast championship, were:

February 15—Coats 24, Ervast 23, Julian 23, Dodds 23, Fesler 23; total 116. March 1—Coats 23, Ervast 22, Fesler 22, Toews 24, Ecker 22; total 113.

Du Pont telegraph match—Coats 24, Ervast 23, Julian 23, Dodds 23, Fesler 23, Toews 20, Ecker 20, Cameron 20, Sargent 20, Walsh 21; total, 217.

Results in the first club shoot for March are given below: Ervast, F. Coats and Fesler tied for high gun with 70 out of 80. Toews won the silver spoon in Class A by breaking 24, Cameron won in B Class with 19. There were no contestants in C Class. In the team shoot, Event No. 3, 20 targets per man, Ecker's team won over Ervast's team by 14 birds, breaking 168 out of 180.

Targets	10	15	20	25	10	Bk	Targets	10	15	20	25	10	Bk
Ervast	8	15	19	22	6	70	Sargent	8	12	14	18	5	57
F. Coats	10	14	17	23	6	70	Wallingford	6	10	14	22	3	55
Fesler	8	15	19	22	6	70	Peacock	9	9	14	12	3	47
Toews	8	12	18	24	6	68	Walsh	..	..	..	18	15	7	40
Ecker	8	12	18	22	7	67	Desbrow	7	9	..	15	4	35
Merrill	9	9	19	20	8	65	Hinckley	..	..	..	13	15	..	29
Hilles*	10	13	14	20	8	65	Grier	..	..	..	19	..	19
Dodds	9	14	17	21	..	61	Dunn	..	..	..	18	..	18
C. Julian	9	14	15	17	5	61	A. Julian	..	..	..	15	..	15
L. Couts	8	13	14	18	7	60	Moran	..	..	..	14	..	14
Barber	9	10	18	17	4	58	McAuliff	..	..	..	13	..	13
Cameron	9	11	12	19	6	57	Galbraith	..	..	..	7	..	7

Mid-week practice shoot scores at 100 birds were: Parry 90, Fesler 89, Toews 89, Merrill 80, Walsh 79, Julian 74, Dodds 74, Barber 69, Sargent 68, Peacock 64, Ervast 62 x 75, Hewitt 57 x 90, Dr. McCowdrick 43 x 50, Grier 37 x 50, Drummond 22 x 35.

At Seattle—Hugh Fleming, with 93 out of 100, was high gun in a field of twenty-four shooters at the regular weekly shoot of the Seattle Trapshooters' Association on March 22. Crocker, Garrison, Fisher and Landwehr tied for second place with 92 each.

"It was not a good day for work at the traps, in that a hazy atmosphere was on, but the general run of scores was very good. The attendance was not up to the average and among the absentees were Lester and Deskin Reir, father an son, respectively, who have been ranking men many times."

The scores made were as follows:

Berger 88, Freeman 48, Garrison 92, Alma 76, Fleming 93, Williams 89, Northfoss 85, Schilplin 58, Morris 70, Fremont 82, Smith 91, Grant 67, Clark 73, Crocker 92, Fisher 92, Hambright 82, Landwehr 92, Bacher 89, McKelvey 85, Stadtfeld 51 x 60, Wolf 31 x 40, J. A. Gribble 29 x 40, J. M. Anderson 13 x 30 and Dock 51 x 55.

* * *

"Pull!"—Two trap shoots are listed for local shooters tomorrow, the California Wing Shooting Club's live bird shoot at Sobrante and the Bay View Gun Club's blue rock shoot in Alameda.

Harvey McMurchy made his appearance on Sportsmen's Row last week and received a royal welcome from the boys. Mac was affable and debonnair as usual, in fact looking like a "colt."

E. E. Drake, formerly with the Rem. U. M. C. is due here in a short time. He will make his headquarters in this city and engage in a manufacturer's agency business, a venture that has the well wishes of a host of Coast sportsmen.

Hugh E. Poston left town this week bound for Oregon and Washington cities and other northern points. He has gone north as the representative of the Hercules Powder Company. Any lingering doubts as to the efficiency of "E. C." or Infallible will be swept off the board. "Ram" is popular with the Coast trigger pullers and ranks as one of the Western top-notchers in smashing blue rocks.

The next Golden Gate Gun Club shoot, April 19, will take place on the club's new grounds on the south shore of the Oakland estuary, almost on the same location as were the Lincoln Club traps at Alameda Junction, as the station was known a decade ago.

COLORADO RIVER EXPEDITION.

How a University of California expedition floated down the Lower Colorado river, through the heart of as hot and arid a desert as there is in the world, to study the bird and animal life and to seek for clearer insight into how evolution works, there under natural conditions—this story is told by the head of the expedition, Director Joseph Grinnel of the California Museum of Vertebrate Zoology, in a volume of several hundred pages, just published by the University of California, entitled, "An Account of the Mammals and Birds of the Lower Colorado Valley: with Especial Reference to the Distribution Problems Presented."

It was Miss Annie M. Alexander of Oakland, founder of the California Museum of Vertebrate Zoology, who generously provided, in addition to her annual gift for the support of the Museum, a fund to defray the expense of this scientific expedition to the valley of the lower Colorado river, since there the greatest contrasts of desert life could be found. Dr. Grinnell and the other three members of the party assembled at Needles, California. Here the rather bulky outfit required was loaded upon two boats, a scow and a skiff, and the journey down the river to Yuma was started.

Although Yuma, the terminus of the journey, is but 150 miles south of Needles in a direct line, the river's course is such a winding one that by water the distance covered is 285 miles. The river's course is of two markedly different types. Where it flows between rock walls among hills the channel is of fixed location and usually deep and narrow; in the large valleys the river is broad and shallow with a constantly shifting channel. At The Needles the river passes between high hills, and the narrow channel thus formed has two sharp bends in it. Such a gorge is locally called a "box canon" and at certain stages of the river is not without danger to small boats because of whirlpools and jutting reefs of rock. The Colorado river carries great quantities of sediment and the water of the stream is always muddy. Where the river flows through valleys its course is winding and the stream is constantly depositing sediment on the inside of each curve and undercutting the banks on the outside of each curve. As the explorers floated down the river they found it necessary to be constantly on the lookout to avoid whirlpools in the rock-walled canons, and sandbars or caving banks where the stream widened.

In the course of their three months of field work the naturalists camped at twenty-nine different locations along the river, eighteen being on the western or California side, and eleven on the Arizona side. From each of the base camps as a center, hunting and trapping were carried on as far radially as proved practicable. It was the effort of the explorers to test every sort of ground available, from the tule-covered swamps and the willow thickets along the river to the catclaw thickets of the desert ravines and the spiny shrubs of the rocky hills. In all, eleven different associations or groups of plant growth were found in the desert bordering the river. Each association possessed certain birds and small mammals dependent upon it for food or for shelter or for both. One of the most interesting associations studied was the Saguaro Association, where the Saguaro, or Giant Cactus, usually supposed to be confined to Arizona, was found upon the California side of the river. As the explorers floated down the Colorado river, just below the point where the Bill Williams river empties into it, they beheld the huge stems of the giant cactus studding the sky line on both sides of the river. A landing was made on the California side and several saguaros examined for nesting sites of birds. It was found that in the tall stems of the thorny cactuses many woodpeckers had excavated safe retreats in which to rear their young. Other kinds of birds, recognizing the safety of these locations, had taken advantage of deserted woodpecker holes and made their nests in them. One giant cactus was found to harbor the nest of a Gila Woodpecker and that of an Ash-throated Flycatcher, while in another trunk near by, a Screech Owl had made her home three feet above that of a brood of Gilded Flickers.

In the Willow Association bird life was found to be most abundant and mammals fewer than elsewhere. This scarcity of terrestrial animals the observers believed to be due to the fact that here the ground is inundated at high water annually, and not only would ground-dwelling mammals be drowned, but their food supply would be cut off for many days at a time.

THE FARM

TELLING THE AGE OF A SHEEP.

Although sheep-raising has not in the past been given much consideration by the smaller farmer, it is the belief of a great many that the time is not far distant when the average California farmer will keep at least a few sheep in connection with other stock.

In many of the Eastern States practically all of the sheep are raised on the smaller farms, and with the cutting up of large areas of valley land formerly used as winter feeding places, it will not be long before this State will be almost entirely dependent upon the alfalfa and grain farmer for its mutton.

In many ways this is a good thing, for there is no other farm animal that can be more economically raised or one that adds more value to the land in the way of fertilizer. Since age has so much to do with the value of a sheep, it becomes important to the farmer to be able to tell the age of sheep. This can be done more or less accurately by the examination of their teeth. It is chiefly by the four pairs of incisors on the lower front jaw that the age of sheep can be told, although the teeth vary somewhat in shape and coloring with time. Below is given a description of the teeth of sheep at different ages.

The lamb: By the time a lamb is six weeks old, it usually has the four sets of incisors on the lower jaw, mentioned above. These teeth are white and smooth in the lamb and in this respect differ from the more corrugated, darker teeth of the mature sheep. They correspond to the milk or "baby" teeth in the human.

The yearling: At ten to fourteen months of age, the central pair of small incisors will have been replaced by a pair of large incisors nearly twice as wide and long as the remaining pairs of incisors.

The two-year-old stage is marked by the coming of the second pair of large incisors. When the lamb is three years old, it will have three pairs of large incisors and but a single pair of small ones.

The four-year-old sheep has a full set of large incisors. The outer ones are never so large as the center ones, but they are considerably larger than the first set of small invisors.

After the sheep is five years old, it is often difficult to tell its age exactly. A difference in the shape and size of the teeth is about the only standard. The teeth get longer and narrower with age. They begin at five years of age to resemble shoe pegs. Of course, where sheep are kept on such short pasture that their teeth come in contact with considerable sand, this keeps their teeth worn short, even in old age, yet a person who is at all experienced in handling sheep can tell by the general appearances of wear and tear on the teeth, about how old the sheep is. When the teeth get very long and narrow, or when they become broken down in any way, the sheep has passed its years of usefulness either as a breeder or a feeder.

FOR WORMS IN HOGS.

A remedy which is recommended by the Iowa station as a preventive of worms, and which is to be kept before the hogs at all times, is made of three parts each of Glauber's salts, sal soda, copperas, common salt, and one part of flower of sulphur. This mixture must be kept covered from rain, and can be made up in large quantities at home, as it is easily prepared and is cheap in cost of materials.

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I have used GOMBAULT'S CAUSTIC BALSAM for ten years, have been very successful in curing curb, ringbone, capped hock and knee, bad ankles, rheumatism, and almost every cause of lameness in horses. Have a stable of forty head, mostly track and speedway horses, and certainly can recommend it.—C. C. CRAMER, Training Stables, 990 Jennings Street, New York City.

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ABSORBINE ***STOPS LAMENESS***

from a Bone Spavin, Ring Bone, Splint, Curb, Side Bone, or similar trouble and gets horse going sound. **Does not blister or remove the hair** and horse can be worked. Page 17 in pamphlet with each bottle tells how. $2.00 a bottle delivered.

Horse Book 9 K free.

ABSORBINE, JR., antiseptic liniment for mankind. Reduces Painful Swellings, Enlarged Glands, Goitre, Wens, Bruises, Varicose Veins, Varicosities, heals Old Sores. Allays Pain. Will tell you more if you write. $1 and $2 a bottle at dealers or delivered. Book "Evidence" free. Manufactured only by W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif.; Woodward, Clark & Co., Portland, Ore.; Cal. Drug & Chem. Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Calif. Kirk, Cleary & Co., Sacramento, Calif.; Pacific Drug Co., Seattle, Wash.; Spokane Drug Co., Spokane, Wash.; Coffin, Redington Co., San Francisco, Cal.

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Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

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BOSTON TERRIER FOR SALE—Light brindle Kenworth Van Dyk, aged 2½ years, beautifully marked, sired by Honey Peach of Wonderland out of Alice of Wonderland. Registered. Is perfectly house broken, but on account of breaking up housekeeping must be sold. Apply to L. COUSINS, Miramar Apartments, 1450 Castro St.

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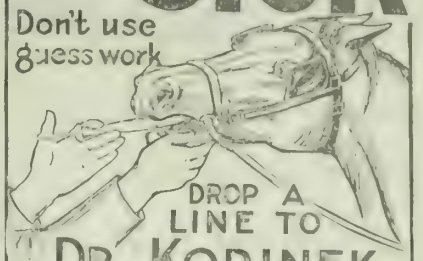
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IMMEDIATE ADVICE GIVEN ABSOLUTELY FREE

In the meantime write for Dr. Korinek's List of Remedies for all the known ailments of Horses, Cows, Pigs, Sheep, Dogs, Cats and Poultry, its free.

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READ Mr. M——'s letter. See how one half bottle of Kendall's Spavin Cure earned him $50. The other half of the bottle may earn him even more. Many men make a business of buying lame horses and curing them with Kendall's Spavin Cure. Then they resell at a big profit.

How about *your* horses? Why not get a bottle of

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and be ready to cure cases of Curb, Spavin, Splint, Ringbone, Bony Growths or Lameness from Injuries or other causes? Thousands of other horsemen are using it. Have been using it for over 45 years. If your druggist cannot supply you with Kendall's Spavin Cure, remember you can get it from us. Get a bottle at once and see how much it will do for you. All druggists have it or can get it for you, or it will be sent direct, but don't delay. Ask your druggist for a book "Treatise on the Horse," or write to us.

DR. B. J. KENDALL COMPANY
Enosburg Falls, Vermont.

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THE PLEASANTON FUTURITY STAKES NO. 3 OF 1916-1917

For Foals of 1914

to Trot and Pace

Two and Three

Years Old



on the

PLEASANTON RACE TRACK

PLEASANTON, CAL.

R. J. MacKenzie, Prop.

ENTRIES CLOSE SATURDAY, MAY 2, 1914.

Money Divided as Follows:

$3,000 FOR THREE-YEAR-OLD TROTTERS

$1,500 FOR TWO-YEAR-OLD TROTTERS

$2,000 FOR THREE-YEAR-OLD PACERS

$1,000 FOR TWO-YEAR-OLD PACERS

ENTRANCE AND PAYMENTS—$2 to nominate mare on May 2, 1914, when description of mare and stallion bred to must be given; $5 November 1, 1914, when color and sex of foal must be given; $5 May 1, 1915, $10 November 1, 1915, $10 May 1, 1916, $10 May 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

Colts that start at Two-Years-Old are not barred from starting again in the Three-Year-Old divisions.

CONDITIONS:

The races for Two-Year-Olds will be mile heats, 2 in 3, and for Three-Year-Olds, 3 in 5. Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 yards.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before May 1, 1915, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of payment, nor will any entry be litble for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of horse to which she was bred in 1913.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the management.

Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division than there are starters.

National Trotting Association rules to govern unless otherwise stipulated in printed conditions.

Entries open to the world.

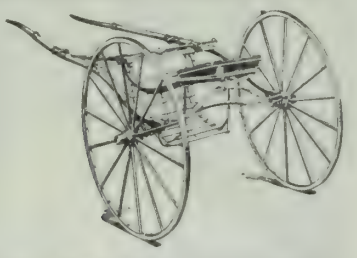
R. J. MacKENZIE, Proprietor.

CHAS. L. DeRYDER, Manager, Pleasanton, Cal.

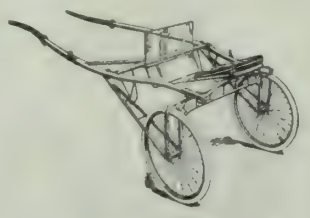
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Pedigrees Tabulated

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Registration of Standard-Bred Horses Attended to.

A Valuable Service Offered Free to Readers

All readers of this paper who have lame horses will welcome the following announcement by the McKallor Drug Co. of Binghamton, N. Y.: We have engaged the services of one of the best veterinary experts in the U. S. who will answer all inquiries regarding lameness of horses absolutely free of charge. This service is maintained for the benefit of those who are not thoroughly familiar with horse ailments. If you are not fully satisfied that you have made a correct diagnosis of your horse's lameness write us a letter telling all the symptoms and describing the test you have made. Our expert can tell you just what the trouble is and how to effect a speedy remedy. Remember this service does not cost you one cent—only the time necessary to write a letter—and may prove of untold value in saving many valuable animals. We invite you to avail yourself of this help and assure our hearty cooperation in every way possible.

If you own, breed, train or work horses you know the heavy penalty of neglecting a horse when it begins to show lameness in any form. The longer the evil is neglected the harder it is to remedy and the greater the danger of permanent injury to the animal.

McKALLOR DRUG COMPANY, Binghamton, New York

Make Your Lame Horse Sound, Like This

You Can Do It While He Works.

We want to show you that there isn't any affection that causes lameness in horses that can't be cured no matter of how long standing We want to send you our instructive book, "Horse Sense" No. 8.



It describes all And with the book we want to send you an expert's diagnosis of your horse's lameness. All this is absolutely free Simply mark the spot where swelling or lameness occurs on picture of horse, clip out and send to us telling how it affects the gait, how long animal has been lame and its age.

We absolutely guarantee Mack's $1,000 Spavin Remedy to cure Spavin, Bone or Bog Spavin, Curb, Splint, Ringbone, Thoroughpin, Sprung Knee, Shoe Boil, Wind Puff, Weak, Sprained and Ruptured Tendons, Sweeny, Shoulder or Hip Lameness and every form of lameness affecting the horse. We have deposited One Thousand Dollars in the bank to back up our guarantee. Cures while he works. No scars, no blemish, no loss of hair.

Your druggist will furnish you with Mack's $1,000 Spavin Remedy. If he hasn't it in stock, write us.

Price $5 per bottle, and worth it. Address

McKALLOR DRUG COMPANY, Binghamton, New York



Makes Them Sound SMITH'S WONDER WORKER Keeps Them Sound

Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

W. K. SMITH & CO. Tiffon, Ohio W. E. DETELS, Pleasanton, Cal., DISTRIBUTING AGENT, for the Pacific Coast

SECOND NEW YORK STATE FUTURITY

VALUE $20,000 AND SUITABLE CUPS

Entries Close April 15, 1914

Fee $5.00 per mare

Opened by the New York State Fair Commission, for foals of 1914, the produce of mares nominated April 15th, 1914, or their substitutes as provided hereafter, as follows:

$3,500 FOR TWO-YEAROLD TROT. AT FALL MEETING, 1916.

$2,000 to first; $100 to nominator of Dam of first.
750 to second; 60 to nominator of Dam of second.
450 to third; 40 to nominator of Dam of third.
300 to fourth; 20 to nominator of Dam of fourth.

$10,000 FOR THREE-YEAR-OLD TROT. AT FALL MEETING, 1917.

$6,000 to first; $200 to nominator of Dam of first.
2,500 to second; 75 to nominator of Dam of second.
1,000 to third; 50 to nominator of Dam of third.
500 to fourth; 25 to nominator of Dam of fourth.

$2,000 FOR THREE-YEAR-OLD PACE. AT FALL MEETING, 1917.

$1,200 to first; $80 to nominator of Dam of first.
500 to second; 50 to nominator of Dam of second.
200 to third; 30 to nominator of Dam of third.
100 to fourth; 15 to nominator of Dam of fourth.

$3,500 FOR FOUR-YEAR-OLD TROT. AT FALL MEETING, 1918.

$2,000 to first; $100 to nominator of Dam of first.
750 to second; 60 to nominator of Dam of second.
450 to third; 40 to nominator of Dam of third.
300 to fourth; 20 to nominator of Dam of fourth.

Twenty-five per cent. to be added to nominator's stake in case foal is nominated, bred and foaled in New York State.

ENTRANCE, $5. To accompany nomination of each mare, April 15, 1914; **$10**, January 1, 1915, when color and sex of foal must be given. Nothing more until June 1st of each year in which they start, no payment being due in 1916 or 1917 on colts not intended to start until 1918.

FUTURE PAYMENTS:

Two-Year-Old Trotting Division	Three-Year-Old Pacing Division.
$17.50, June 1, 1916	$15.00, June 1, 1917.
35.00, August 1, 1916.	25.00, August 1, 1917.
70.00, Night before race.	40.00, Night before race.
Three-Year-Old Trotting Division.	**Four-Year-Old Trotting Division.**
$35.00, June 1, 1917.	$17.00, June 1, 1918.
35.00, August 1, 1917.	35.00, August 1, 1918.
200.00, Night before race.	100.00, Night before race.

The two-year-old race will be mile heats, best two in three, and limited to four heats; in case of a tie for first, colts so tied shall race an additional heat to determine the winner.

The three and four year old events will be mile heats, best 3 in 5 and limited to five heats; in case of a tie for first, horses so tied shall race an additional heat to determine the winner.

In all other respects the rules of the National Trotting Association in force on day of race will govern. No hoppled horses allowed to start in Futurity.

If a nominated mare has no living foal on January 1, 1915, her nominator may substitute another mare and foal, regardless of ownership; but there will be no return of payments, nor will any entry be liable for more than amount paid in or contracted for.

Name, color and pedigree of nominated mare and name of stallion to which she was bred in 1913 must be given in entry which, accompanied by payment, must be mailed on or before April 15, 1914, to Albert E. Brown, Secretary-Treasurer, Syracuse, N. Y.

Write to John A. King, Secretary of Races, Syracuse, N. Y., for official conditions and entry blanks.

$50,000 in Purses for this year's Grand Circuit Meeting, August 31—September 5.

WM. H. JONES, Commissioner in Charge.

SAVE-THE-HORSE TRADE MARK REG'T.



THE TIME IS NOW

ALL the winter long the troubled owner of a lame horse reads our advertisements. Then, day after day slips away, while he talks, laments, listens, takes advice and **hesitating,—FAILS TO ACT,**—till the **Springtime is on him** and his horse is not yet able to work. Meantime, the thrifty, prosperous, resolute man, reads, considers the evidence carefully—**decides Promptly**—and his horse is working in, say, ten days to two weeks. That's exactly what happens every winter.

Why not govern your own course by the proven experience of others?

After Doctors Give Uu

Priceburg, Pa., Nov. 12, 1913.

Troy Chemical Co., Binghamton, N. Y.: Please send me your Save-The-Horse book. I used your Spavin Cure and it cured my horse—after doctors blistered him a number of times. I got no results until a man told me about Save-The-Horse. I gave some to a neighbor. His horse had a ringbone, but it cured him. I am a firm Save-The-Horse believer. R. J. TINSLEY.

NOTE THE WORK THIS HORSE DOES IN FIVE DAYS.

Mr. R. H. Williams, of Sykesville, Md., Sept. 13, 1913, writes: "Troy Chemical Co., Binghamton, N. Y.: Have used Save-The-Horse five days; it is wonderful. The horse was unable to put heel to the ground, when walked she would barely touch toe and then jump with other foot. I gave first treatment Sunday. I put her in team Thursday and went for load of wood; got in place where they had to do their best or stay there. She lifted as hard as ever I saw her. Expected to see her lame next morning, but she was not. How long shall I continue to treat her?"

We originated the plan of—Treating Horses—Under a signed Guaranty-Contract to return the Money if Our Remedy Fails.

$5 SAVE-THE-HORSE is sold by Druggists and Dealers Everywhere. with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, INJURED TENDONS AND ALL LAMENESS. No scar or loss of hair. Horse works as usual.

TROY CHEMICAL COMPANY **Binghamton, N.Y.**

D. E. NEWELL, 80 Baye Vista Ave, Oakland., Cal.

THE NEW YORK STATE FAIR

For Its Annual

Grand Circuit Meeting

SYRACUSE, N. Y., AUGUST 31—SEPTEMBER 5, 1914.

Announces the following Early Closing Events, to Close

MONDAY, APRIL 27TH.

(Envelopes bearing post-mark not later than 12 o'clock noon, April 28th, will be accepted.)

No. 1.	The Empire State.....	2:14 Class Trotting	3 in 5	$10,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$100	$100	$100
No. 2.	The Syracuse	2:11 Class Pacing	3 in 5	$5,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$50	$50	$50
No. 3.	.....	Free For All Class Pacing	2 in 3	$5,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$50	$50	$50
No. 4.	The Governor's	2:06 Class Trotting	3 in 5	$3,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$30	$30	$30
No. 5.	The Chamber of Commerce..	2:08 Class Trotting	3 in 5	$2,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$25	$25	$25
No. 6.	The Onondaga	2:10 Class Trotting	3 in 5	$2,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$25	$25	$25
No. 7.	The Wagner	2:05 Class Pacing	3 in5	$2,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$25	$25	$25
No. 8.	The Ka-Noo-No	3 yr. old 2:15 Class Trotting	3 in 5	$2,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$20	$20	$20
No. 9.	The Huson	2:08 Class Pacing	3 in 5	$2,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$20	$20	$20
No. 10.	The Geddes	2:19 Class Trotting	3 in 5	$1,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$15	$15	$15

Entrance Fee, 3 per cent. on each horse named; 7 per cent. extra deducted from money winner.

All races excepting the Free-for-All Pace are concluded in five heats, except in case of an absolute tie for first money, when horses so tied shall race another heat to determine a winner.

In case any horse is distanced after non-money winners go to the stable, that money or moneys shall revert to horse or horses standing next in summary at the conclusion of the race.

In any event where more than seven horses start, the horses standing fifth and sixth respectively in the summaries at the conclusion of the race, will be awarded a fifth and sixth money.

Money divided 50, 25, 15 and 10 per cent.

Rules of the National Trotting Association, of which this Association is a member, to govern except where otherwise stated. Mile heats.

A horse distancing the field or any part thereof entitled to one money only. Rule 17 will be enforced.

All payments forfeited and entries will be liable for the amount due up to date when written notice of withdrawal is lodged with the secretary.

The Association reserves the right to decline any entry, or declare off any event.

Wm. H. Jones, Commissioner in Charge of Races.

John A. King, Secretary of Races, Syracuse, N. Y.

Albert E. Brown, Sec.-Treas., State Fair Commission, Syracuse, N. Y.

Class races approximately $1,200 each will be announced later to suit campaigning stables.

For information regarding races and open classes, write to Racing Secretary.

SEND ENTRIES and REMITTANCES to A. E. BROWN, Sec.-Treas., Syracuse, N. Y.

WESTERN CANADA FAIR AND RACING CIRCUIT 1914

$156,545 IN PURSES

	Harness Races	Running Races	Early Clos. Dates
EDMONTON EXHIB'N ASSN., May 22-27	$2500	$2800	Purse
W. J. Stark, Edmonton, Alta.			
SASKATOON TURF CLUB, June 4-6	3000	2450	Purse
H. W. Plant, Saskatoon, Sask.			
YORKTON DRIVING CLUB, June 4-6	3000	2450	Purse
B. G. Clement, Yorkton, Sask.			
REGINA TURF CLUB, June 16-19	7000	2400	April 15
J. C. Currie, Regina, Sask.			
MOOSEJAW DRIVING CLUB, June 22-26	9200	2400	April 15
W. A. Munns, Moosejaw, Sask.			
CALGARY INDUST. EXHIB'N, June 29—July 4	11000	9400	May 15
E. L. Richardson, Calgary.			
LETHBRIDGE EXH'N ASS'N, July 6-9	2750	2100	May 20
J. W. McNicol, Lethbridge, Alta.			
SWIFT CURRENT AGR. SOC. July 6-8	5100	1500	May 15
R. T. Graham, Swift Current, Sask.			
WINNIPEG INDUST. EXH'N, July 10-18	22900	5895	April 30
Dr. A. W. Bell, Winnipeg, Man.			
INTER-PROV. FAIR, July 20-25	7400	2000	May 15
W. I. Smale, Brandon, Man.			
REGINA AGR. EXHIB'N, July 27—Aug. 1 .	8500	3200	May 1
D. T. Elderkin, Regina, Sask.			
SASKATOON INDUST. EXH'N, Aug. 3-8	6950	5400	May 15
C. D. Fisher, Saskatoon, Sask.			
EDMONTON EXH'N ASSN, Aug. 10-15	11900	7150	April 15
W. J. Stark, Edmonton, Alta.			
N. BATTLEFORD AGR. ASSN, Aug. 18-21	2450	800	May 15
W. W. Cooper, North Battleford, Sask.			
RED DEER AGR. SOCIETY, Aug. 18-21	2800	500	May 1
Jas. Mann, Red Deer, Alta.			
Total	$107,750	$48,795	

Total Amount Offered, $156,545.00.

First Early Closing Events Close April 15th.

American Trotting Association Rules.

Good Half-Mile Tracks. Good Shipping Facilities.

Circuit Book now ready. Send to any Secretary or the undersigned for a copy.

E. L. RICHARDSON, Circuit Secretary,
Victoria Park, Calgary, Canada.

JOE PATCHEN 2:03 1-4

Reg. No. 47491. Cal. State License Pure Bred 2017.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803. Cal. State License Pure Bred 2018.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955. Cal. State License Pure Bred 2016.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of	
Colorado E. (3), race record	2:04¾
World's Champion 3-year-old stallion.	
Col. Franklin (1913)	2:06¼
The Plunger (4)	2:07½
A winner in both America and Europe.	
Creighton	2:08¼
Grace Bond (2) 2:15	2:09¼
Winner of 2 and 3-year-old futurity.	

Carmen McCan	2:09½
Lizzie Brown (1913)	2:10
Arion Bond (a sire)	2:11
The Clansman (a sire)	2:13½
Mary Brown (1913)	2:15¼
Bon Ton (1913)	2:15½
Cecil Bond (p) (1913	2:15¾

And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.

TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.

Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bachante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.



Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.

Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

Peters AMMUNITION

At the Indoor Rifle Tournament for the Championship of the Pacific Coast

CONTINUOUS MATCH

Won by L. S. Hawxhurst

219x225

7 of the 10 high men used Peters Cartridges.

100 SHOT MATCH

Won by L. S. Hawxhurst

2451x2500

Second R. S. Wixon

2430x2500

14 of the 20 high men used Peters Cartridges.

BULL'S EYE MATCH

Won by Geo. Armstrong scoring a dead center

The 7 high men used Peters Cartridges.

MOST CENTRES

1st;-Henry Kroeckel

2nd;-E. Schierbaum

Both used Peters Cartridges.

The ammunition used in making the above scores was not special in any sense, but regular Peters factory loaded cartridges, loaded with Semi-smokeless powder. This is just another demonstration of the unexcelled accuracy and reliability of the P brand.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

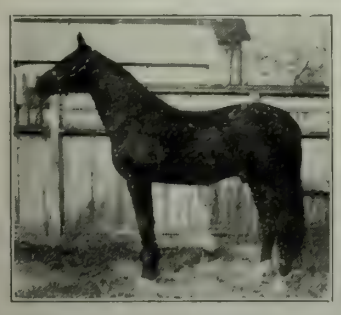
Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Cal. State License Pure Bred No. 1251

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Haile.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08¼

Winner of the Kentucky Futurity for Two-year olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:05¾, Warner Hall (4) 2:04¼, O'Neil 2:07¼, etc

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The McKinney—Electioneer Trotting Stallion.



Expressive Mac 41523

Cal. State License, Pure Bred No. 494.
Rose Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address, J. H. NELSON,
Selma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes

Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

HEMET STOCK FARM

Hemet, Cal.

W. F. WHITTIER, Pres. (Incorporated) BUDD DOBLE, V. P. and Mgr.

Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Cal. State License, Pure Bred 161.

Sired by **KINNEY LOU 2:07 3-4**

Sire of
Wilbur Lou 2:10¼
True Kinney (2) 2:19
21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam **LOUISE CARTER, 3, 2:24**

Dam of
Wilbur Lou (3) 2:10¼
Mamie Alwin 2:12
Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Cal. State License, Pure Bred 160.
Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well".

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

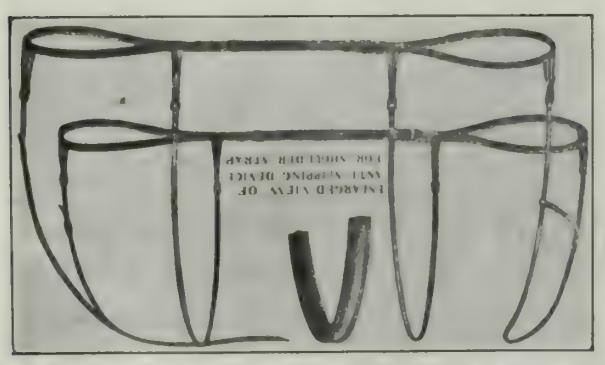
BURLINGAME, SAN MATEO CO., CAL.

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THE STANDARD TROTTING BRED STALLION

LIJERO 2:15 1-4

Sire of

EXPEDIO 2:09¼ and JAS. H. DONNELLY (3) trial 2:17, half in 1:06.

These are the only ones of his progeny worked. There are five two-year-olds by him in training; one of them, Sutterville, trotted a public trial quarter as a yearling at the State Fair in 34 seconds. Another, out of Paprika at Woodland, has already been a half in 1:12½, last quarter in 34 seconds. The balance can show better than a 2:30 gait. One out of Queen S., dam of Teddy Bear, is undoubtedly of champion calibre. Lijero 2:15¼ is to be sold at the closing out sale of

Wright & Donnelly's Livery Stable

318 K Street, Sacramento, Cal.,

Saturday, April 4, 1914

Besides this magnificent twelve-year-old stallion Lijero there are to be sold two registered mares (grand individuals and perfect in every way) and all the horses, harness, etc., of this well-equipped livery stable. Such an opportunity to get high-class roadsters, business horses, and some grandly bred trotting stock, may not occur again. Remember the date and be on hand.

McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to tne World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.

To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

ENTRIES TO CLOSE FRIDAY, MAY 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.

All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.

Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by May 1st, 1914, when a payment of $2.00 must be made.

Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.

On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.

On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On weanlings to be shown in	1914	$10.00
On yearlings " " "	1915	15.00
On two-year-olds " " "	1916	25.00
On three-year-olds " " "	1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

	Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings 1914	$ 300.00	$10.00	$10.00
Yearlings 1915	500.00	15.00	15.00
2 year olds.....1916	800.00	25.00	25.00
3 year olds.....1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.

The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.

In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.

In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.

The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.



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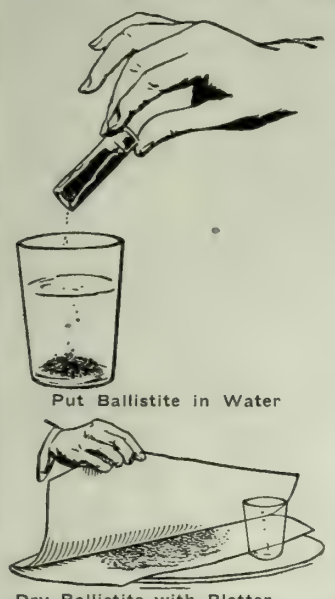
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BALLISTITE
A PERFECT "DENSE" SMOKELESS POWDER
Stands the Water Test



Kirkville, N. Y., March 2, 1914.

Du Pont Powder Co.,

Wilmington, Del.,

Dear Sirs:

I thought perhaps you would be interested to know how your Smokeless Powder stands water. While I was hunting last Fall I lost a shell loaded with 26 grains of Ballistite Powder. About 3 months later I found it. It had lain in water all that time.

I took it home and let it stay in the shell two days in a warm room, then I took the powder out and put it in another shell and shot it. Well, I was more than surprised with results. If I had been told I would not have believed it. You could not tell that the powder had been near water, and it shot just as good as a shell just out of the factory.

It sent every shot through a one inch pine board at 100 feet using No. 6 chilled shot.

Yours respectfully,

FRED J. SCHIEBLER.

Make the test as pictured. We guarantee BALLISTITE to be ABSOLUTELY WATERPROOF.

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Hercules Powders Always Lead



$1500 Trophy won with Hercules E. C. by R. L. Spotts, 175 x 200, in a Blizzard.

World's Amateur Indoor Championship won with Hercules E. C. by R. L. Spotts 97 x 100.

INFALLIBLE AND E. C. TAKE FIRST HONORS.

NEW YORK, Feb. 27.—R. L. Spotts of this city won the World's Amateur Indoor Championship at the Sportsmen's Show in Madison Square Garden today. Mr. Spotts broke 97 x 100 with Hercules E. C. and proved too fast for a large field.

LARCHMONT, N. Y., Feb. 23.—R. L. Spotts won the Inter Club and University Individual Championship Trophy from C. H. Newcomb, shooting Hercules E. C. over the Larchmont Yacht Club Traps today. This trophy, valued at $1500, is the most costly prize ever offered for trapshooting. Mr. Spotts' score, 175 x 200, was remarkable considering that he shot in a blizzard.

Hercules Powders have gained a reputation among the best shots for being more uniform than any others, and for this reason Infallible and E. C. are the two favorites. Both give consistently even patterns, high velocity and surprisingly little recoil. Infallible has the added advantage of being the cleanest powder made and absolutely waterproof.

The most dependable and trustworthy form of advertising comes unsolicited from a disinterested source. When in doubt as to what make of gun to buy for game or trap shooting ask those who shoot

PARKER GUNS

The greater the distance at which it is shot in competition with other guns, the more **THE OLD RELIABLE PARKER** shines.

The faultless balance, extreme simplicity and durability of the **PARKER**, combined with its superior shooting qualities, make it the ideal game gun, the pioneer forerunner of small bores, having popularized them and put them permanently on the map.

For full information regarding guns in gauges from 8 to 28, address

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New York Salesroom, 32 Warren Street,

or A. W. du Bray, P. O. Box 102, San Francisco, Cal.

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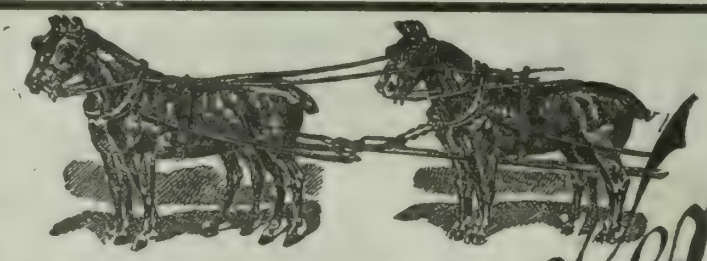
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We make a five-generation pedigree (blood lines only) for $1. A four-generation tabulation with ancestor's record progeny for $2; five-generations for $3—all on a blank 14x17. A handsome five-generation tabulation, 16x20, printed in two-colors for framing, for $6, two copies for $6.50 or five for $7. Address

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TOURNAMENT Gun

Designed Especially For Trap Shooting---12 Gauge Hammerless

This grade of the Winchester Model 1912 shotgun has been worked out with a great deal of thought and care, to make it meet trap shooters' ideas. It has a 30-inch Nickel steel barrel with raised matted rib, and shoots a fine pattern. The handsome, oil-finished stock of selected walnut has a well-shaped checked grip. The slide handle is also checked. Length of pull is 14 inches, drop at comb 1 9-16 inches, and drop at heel 1 3-4 inches. The comb is heavy and rounding, which is a help to quick and accurate sighting. The Tournament gun weighs about 7½ pounds, which is just right for trap shooting. The *list* price is only $45.00, and the retail price is less.

The 12 gauge Model 1912 repeater is also furnished in TRAP grade, listing at $55.00, and in PIGEON grade, listing at $105.00. For further details of these—"The Most Perfect Repeaters"—ask your dealer, or send for circular to the

WINCHESTER REPEATING ARMS CO., - - NEW HAVEN, CONN.

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Fresh Loads

Shotgun shells may be practically perfect when leaving the loading machine but they won't shoot up to the standard indefinitely. To get the best results they must be used while fresh. Mr. E. L. Mitchell used fresh SELBY LOADS at Los Angeles, March 8, 1914, scoring High Professional—181 x 190. Mr. Mitchell also was General High at Riverside March 15, 1914 — 143 x 150. Mr. H. Pfirmann and Mr. P. O. Long tied for High Amateur, 137 x 150, and Mr. Geo. Cable was Second High Amateur, with 136x150.

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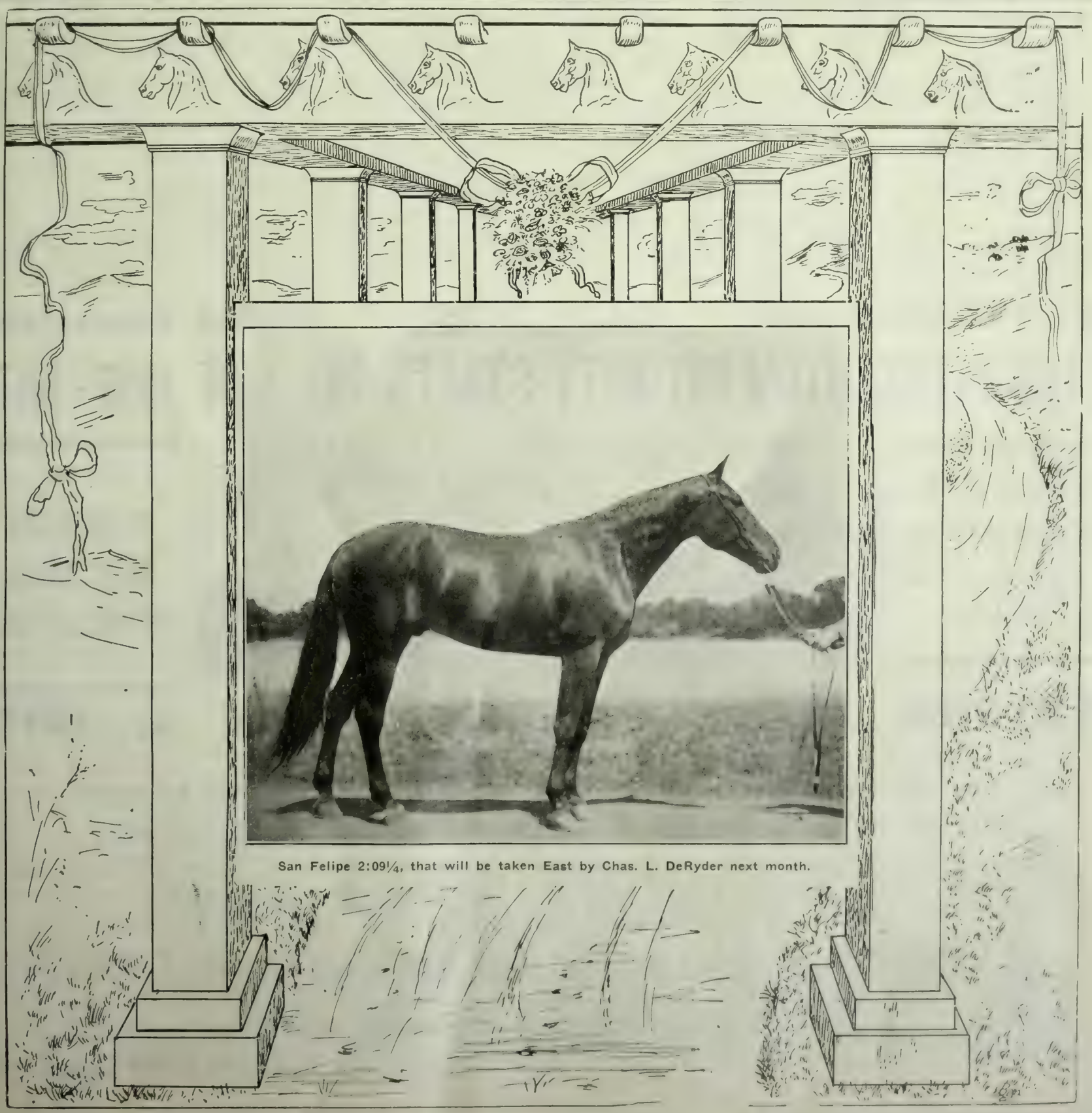
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 15. SAN FRANCISCO, SATURDAY, APRIL 11, 1914. Subscription—$3.00 Per Year



San Felipe 2:09¼, that will be taken East by Chas. L. DeRyder next month.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.
No race longer than three heats. One-third of purse awarded in each heat, money divided 50, 25, 15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

J. L. McCARTHY, Secretary, Sacramento, California. A. L. SCOTT, President.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$7,5 00 Guaranteed **ONLY $2 TO ENTER** **$7,500 Guaranteed**

THE PLEASANTON FUTURITY STAKES NO. 3 OF 1916 - 1917

For Foals of 1914 to Trot and Pace Two and Three Years Old



on the

PLEASANTON RACE TRACK

PLEASANTON, CAL.

R. J. MacKenzie, Prop.

ENTRIES CLOSE SATURDAY, MAY 2, 1914.

Money Divided as Follows:

$3,000 FOR THREE-YEAR-OLD TROTTERS	$2,000 FOR THREE-YEAR-OLD PACERS
$1,500 FOR TWO-YEAR-OLD TROTTERS	$1,000 FOR TWO-YEAR-OLD PACERS

ENTRANCE AND PAYMENTS—$2 to nominate mare on May 2, 1914, when description of mare and stallion bred to must be given; $5 November 1, 1914, when color and sex of foal must be given; $5 May 1, 1915, $10 November 1, 1915, $10 May 1, 1916, $10 May 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.
Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.
Colts that start at Two-Years-Old are not barred from starting again in the Three-Year-Old divisions.

CONDITIONS:

The races for Two-Year-Olds will be mile heats, 2 in 3, and for Three-Year-Olds, 3 in 5. Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 yards.
If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before May 1, 1915, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of horse to which she was bred in 1913.
Entries must be accompanied by the entrance fee.
Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments.
Hopples will be barred in trotting and pacing divisions.
Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the management.
Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division than there are starters.
National Trotting Association rules to govern unless otherwise stipulated in printed conditions.
Entries open to the world.

R. J. MacKENZIE, Proprietor.

CHAS. L. DeRYDER, Manager, Pleasanton, Cal.

BREEDER AND SPORTSMAN
Turf and Sporting Authority on the Pacific Coast.
(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
McMYRTLE.....Dolcino & Dolcino, Petaluma
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
MONTBAINE 48667.....Suisun Stock Farm, Suisun
ONWARD McGREGOR.....Bert Webster, Pleasanton
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

OWNERS of mares bred to any stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations in 1913 have an opportunity to have the produce entered in the Five Gaited Saddle Horse Futurity No. 1, value $3,000, entries to which will close May 1st. This stake is open to the world. Full particulars are to be found in the advertisement in this issue. This idea of giving a futurity stake of this description for this class of horses is a most commendable one and reflects great credit upon the California State Agricultural Society directors for offering it. The growth of the saddle horse industry on this Coast as well as elsewhere throughout the United States during the past ten years is something remarkable. In all our parks there are bridle paths on which autos, motorcycles or pedestrians never go, and these paths made in many places parallel to the great highways, afford riders good opportunities to see their friends in autos. Then again, these paths diverge, and wind in and out among the trees and flowers. There are stretches where a good gallop can be indulged in and for exercise there is nothing better in the world than this. Men and women, young and old, find the most exhilarating enjoyment in this healthful pastime. In San Francisco we have over 200 who take these daily rides, and the demand for horses suitable for scores of applicants who are anxious to join the riding classes is difficult to supply. Prices for well mannered, stylish and sound saddle horses are increasing fast and will continue to do so now that equestrianism is resuming the hold it had in the Southern States "befo' de wah." Five gaited horses are easy to ride and, as a general rule, the very best are bred from the celebrated stallions which have made Kentucky and Tennessee famous as their homes. The owner of a high-class trotting mare can make no mistake if he breeds her to one of these registered stallions, and especially if the mare has a cross of thoroughbred blood close up. After mating this mare the owner should at once make an entry in the Futurity Stake which will be offered by the State Agricultural Society annually hereafter, if this stake which closes May 1st fills.

SURELY, time changes all things. There was a time not so many years ago when owners of big stock farms kept their best stallions for private use and would allow no outside mares to be bred to them. We had several in California who followed this policy. Now comes John Splan, the optimist of the trotting world, with the announcement that Peter the Great 2:07¼, the premier stallion of W. E. D. Stokes' Patchen Wilkes Stock Farm in Lexington, Kentucky, will not be bred to any of the mares on that farm this season, but his book will be filled with the names of mares belonging to outside owners. All the grandly bred mares on the big farm will be bred to other sires; many of the latter being owned by the leading horsebreeders of Kentucky.

MR. JOHN C. BAUER, publisher of the "Horse Review," Chicago, Ill., has been spending a few weeks of his vacation in Los Angeles and before departing for the East made a flying trip to San Francisco and Sacramento. It is the first time in eighteen years he has been to California and he is astonished at the wonderful changes and improvements that have taken place during that time. Mr. Bauer is well and favorably known to horsemen everywhere and his splendid publication finds a place in almost every place where the light harness horse has an admirer. We hope to greet him in 1915 when the big race meetings at the Panama-Pacific Exposition grounds are being held.

ENTRIES to the big New York State Futurity close Tuesday, April 14th with Race Secretary John A King, Syracuse, New York. This is the second futurity stake and is valued at $20,000 besides suitable cups. Entries to this will only cost $5.00 per mare. The advertisement in our issue gives all the facts regarding it and should be read by every owner of a well bred trotting or pacing mare.

THIS is the last notice our readers will receive of the closing of entries to the early closing events on the Western Canada Fair and Racing Circuit for this year. The date selected for the last mailing of these entries is next Wednesday, April 15th. Write at once to E. L. Richardson, Circuit Secretary, Victoria Park, Calgary, Canada. The total amount offered is $156,545 on this splendid circuit. Read the advertisement in this issue; this is the last call.

A MEETING of all interested in holding a fair and race meeting in Woodland has been called for this (Saturday) afternoon. Great interest is being aroused over this in Yolo county, the majority of the people being strongly in favor of it. All that is wanted is a few good live active men to take the initiative and "boom" it.

A MEETING will be held today (Saturday) at Santa Rosa to decide upon the holding of a monster fair and race meeting there this year.

KING ALFONSO OF SPAIN WILL BE HERE.

King Alfonso of Spain personally will select the team which will represent Spain at the international polo tournament in San Francisco, for which the Panama-Pacific exposition has appropriated $100,000. Were it possible for the monarch to overcome objections of his cabinet, based on the dangers of assassination, he would be a member of the team. This announcement was made last week by Colvin B. Brown, United States Commissioner for the exposition, who returned recently from abroad, where he was informed of the king's plans and desires by Alfonso himself.

"Only a few weeks ago I saw King Alfonso dashing up and down the polo field in Madrid, playing with an English team against one of his own army teams," said Brown, "and he told me afterward of his desire to bring a team to the United States which will humble every nation. One of the British officers who has played against the king told me he was a 'corking good sport,' that he took his knocks without complaining and no one dared show him any favors. The king is taking instruction from the British players and will choose his own team to defend the Spanish colors."

President Charles C. Moore of the exposition conferred last week with members of the executive committee of the tournament and approved a program of events.

STATE HIGHWAY SAVES MORE THAN AUTOMOBILE TAX.

The saving effected to automobile owners of California by construction of the state highway is far in excess of the motor vehicle tax, according to E. B. Waterman of Fresno, one of the pioneer automobile owners of the state, according to a state highway bulletin just issued. After watching the continued use of the state highway near Fresno for nearly a year and making practical tests and comparisons with unimproved roads, as well as getting information from other parts of the state where the state highway is under traffic, Mr. Waterman has tabulated the average saving in operation of a car in daily use on the paved state highway over similar use on unimproved roads.

He finds that this saving, counting in lessened cost of fuel used, greater life of tires and fewer replacements, will be at least $140 a year for the average car in daily use. This takes no account of depreciation. At a recent meeting of the California State Automobile Association Mr. Waterman submitted his analysis to a number of automobile owners from different parts of the state, and they pronounced it a conservative estimate of the operating saving by improved highways instead of good roads.

"I LOVE YOU, CALIFORNIA."

Apostrophes to California are numerous, and they flow easily from a pen even ordinarily gifted and from lips unused to trope and metaphor. Of course many are mediocre, and some intolerable, but of late we have seen an unusually large number of splendid enconiums pronounced upon California by newspaper editors and other writers.

This one, by Earl R. Clemens, seems especially happy:

Have you ever witnessed such a demonstration of the flowery kingdom, resplendent in all its pristine glory, as is in evidence today on the plains of the California valleys? Have you ever seen so many golden poppies, so many purple blossoms, so many fields of blue and white and pink posies, so many acres literally carpeted with beautiful flowers, weaved in solid colors, or hit-or-miss, striped and variegated? Have you ever set your eyes upon such wonderful stretches of blossoms, reaching far out in every direction, with apparently no beginning, no ending? Have you ever witnessed a springtime so full of glorious promise, so gorgeous to behold, so inspiring to see, to feel and to breathe as now?

Where, pray tell, in all this wide world, where, in any country, in any clime, is there land more beautiful than this is today?

Here the grain is growing, green and high and waving in the spring breeze; the new growth is on the willow, the orange and the pepper tree; the blossoms, snow white, grace the almond, and the budding of the peach and plum and pear are in evidence, the grass is everywhere, covering every foot of untilled ground; the foothills are deep green and cattle upon a thousand hills are reveling in abundant feed; the mountains, snow-capped and towering high, form a most inspiring background, lifting their lofty white peaks high into the heavens, producing a most wonderful vista, unsurpassed on earth.

While spring is here in all her glory, the navel orange is as yet unharvested, having lingered on since early November, better today than ever for having held fast to the limb. The pomelo trees hang full. The valencias are golden in the bright sun, with a crop never surpassed in the valley. Here and there a tomato vine, surviving the winter, is bearing the ripened fruit. The winter gardens are being enlarged to spring time dimensions, and the planting of trees and shrubs and flowers is a universal occupation. The red, red rose, the white and yellow, have not forgotten how to bud and blossom all winter long, nor has the geranium ceased to bloom and send forth its fragrance during the months now passed since summer faded into autumn.

Children have played in the open all winter, many have run about barefooted, baseball and football have been played out-of-doors all winter, and the winter has been open in the broadest sense. Abundant rains have blessed the earth, which today fairly leaps for joy in the anticipation of a glorious harvest.

It is great to live in such a country, which, having its shortcomings, may well be designated as the greatest country in the world.

SWINDLING HORSEMEN FREED.

The Oakland Tribune of Monday evening, March 30th, states that C. P. Culpepper, who was recently brought back to this county from St. Louis to stand trial on a charge of obtaining money by trick and device in a horse deal with John Bartley of Oroville two years ago, was released on a writ of habeas corpus before Superior Judge Waste today. He was immediately re-arrested on a charge of obtaining money by false pretenses from C. V. Farrin in a similar transaction to the one with Bartley.

That the horse deal was only closely allied to crime in that it was "sharp practice" similar to the famed David Harum episode and that the complainants closed their deal with their "eyes open," is the attitude of the court. The case is a parallel to that of Culpepper's partner, A. F. Gormeley, who was recently arrested in Vancouver and who escaped extradition upon practically the same grounds as Culpepper was released today.

The history of the case shows that the horse-buyers bought and paid for their animals but that after the deposit had been made the horses went blind temporarily. The court held that the allegation of trick and device could not hold as when the deal was made the purchasers were satisfied with their bargain.

Both Culpepper and Gormeley forfeited a total of $5,000 when they fled from Oakland after they were held to answer in the Superior Court. Culpepper was brought back from St. Louis after considerable difficulty and expense. The Canadian authorities refused to allow Gormeley to be extradited. Deputy Sheriff George Wales went to Vancouver where he remained for a month awaiting the outcome of the hearing of the case by the Canadian court.

It is intimated that the findings of the Superior Court in the first charge against Culpepper will hold good so far as the second charge is concerned and that the defendant will escape without punishment upon the technicalities invoked.

The Futurity of 1914 will be run at the race course of the Saratoga Association, Saratoga Springs, as in 1913. Under the present condition of racing the Saratoga Association did not feel justified in assuming the obligation of adding the entire $5,000 called for by the conditions, but the directors of the Owners' Fund have donated $2,500, which, with the $2,500 added by the Saratoga Association, makes the $5,000 to be added to this classical two-year-old event. The contribution was made only under the condition that the race should be run at Saratoga.

C. A. HARRISON VISITS LEXINGTON.

His Impressions of the Horses, the Farms and the People Pleasantly Told.

In the last issue of the Pacific Horse Review this well known horse loving enthusiast writes the following account of his visit to the "blue grass region." He was the guest of Mr. John W. Considine, owner of the Woodland Stock Farm, who closed a big business deal involving the sum of $4,000,000 with a big firm of theatrical magnates in Kansas City. With Messrs. Considine and Harrison in this visit to Kentucky was Senator Wm. O'Brien of Chicago, Illinois, who is also a great admirer of the light harness horse:

We arrived in Lexington last Saturday morning; Mr. Hunter C. Moody met us at the depot. After Mr. Moody gave us a hearty Kentucky greeting we were whirled away to Mr. Moody's superb training establishment, Orchard Park. On arrival at the gates I took notice of the many well fenced paddocks, all in blue grass and every spot and place showing the effects of efficient management on the part of Mr. Moody and his able assistants.

The first horse shown by Moody was the colt, Suldine, owned by Mr. Considine; this colt is by Worthy McKinney, his dam is the great young broodmare, Carrietta, by Directman. We had read many newspaper items about this colt's great speed and had letters from Mr. Moody describing the colt's extreme speed, manners and general make-up, all of which we had taken with the usual grain of salt. After looking Suldine over Mr. Moody ordered the colt hooked up and while this was being done we were shown Mr. Considine's other colt, Chris The Great, a chestnut colt by Peter the Great, dam Miss Fairbault, by Axworthy. This colt was named Chris The Great by Mr. Considine in honor of his friend, S. Christenson of San Francisco. Chris The Great was a very sick colt up to sixty days ago yet Mr. Moody said: "Gentlemen, I will now show you-all a trotter;" and when Chris heard Moody's warwhoop, believe me, we saw a real trotter—one that does honor to his royal breeding and honor to his good owner; one that the man he is named after may well be proud of.

After this treat Moody escorted us across the road to the fair grounds where his assistant was warming up Suldine. When Moody got in the cart and began to step Suldine we sat up and took notice. I thought I had seen some great and fast baby trotters but I will now say that the fastest, best gaited and most perfect trotter I have ever seen is Suldine; and every man who has seen him says that no colt has yet appeared at Lexington that begins to approach Suldine in point of speed, gait, mental balance and everything that goes to make the perfect trotter.

When Mr. Moody alighted a gentleman who was driving a beautiful colt drove up and made some complimentary remarks about Suldine. We were introduced to this man, who was Mr. Roy Miller. I asked him about his colt. He quietly said, "This colt is by Justice Brooke (3) 2:08½, out of Native Belle (3) 2:06¼." Well, was I pop-eyed? I guess yes! I took off my hat and looked at this equine aristocrat and believe me, I enjoyed the treat and was thankful that I was alive and in Lexington. I could not begin to think of adequate words of congratulation to say to my friend, Considine, on the thrilling performance of Suldine, so I kept still. Mr. Roy Miller did it for me and after that I made a feeble effort to express my appreciation over seeing Native Belle's colt.

We were again taken back to Moody's university of speed and for our inspection a colored groom uncovered the world's greatest prize winning standard-bred stallion, J. Malcolm Forbes 2:08. It is useless for me to begin to describe this stallion for I know I am unable to do the subject justice, but I will say that J. Malcolm Forbes is the grandest and most perfect type of the standard-bred stallion I have ever seen. That my associates were overjoyed at the sight is only a mild way of expressing it.

At Patchen Wilkes Stock Farm we went directly to the home of Peter the Great; there we were greeted by a man who is beyond any question the most versatile, successful and interesting harness horseman in the world, John Splan. After the Splan greeting, a groom was requested to show us Peter the Great, and when I saw Peter the Grat looking at me out of his big, bright, kindly eyes, why I forgot everything else; I only knew I was looking at the world's greatest sire of race horses and futurity winners. As to giving a description of Peter the Great—I can't do it—for I would only be laughed at; I thanked my friend, Considine, that was all I could do. Then we saw that beautiful young stallion, Peter O'Donna, sire of Don Chenault 2:05¾. This stallion is perfection and our party enjoyed seeing him.

At the Strader farm, the former home of the great stallion, Cassius M. Clay, owned by Mr. R. C. Strader, Jr., we saw Mr. Considine's good mare, Carrietta, and by her side was a fourteen-day-old brown colt by Peter the Great; this colt is a Peter all over, which description is enough. Mr. Considine named this colt Senator O'Brien and I am glad of it for if the colt is as good a horse as Senator O'Brien is a man, he will be very good. The next one we saw was Miss Fairbault, by Axworthy, dam Mary Elkins, by Prodigal; this mare also belongs to Mr. Considine and will shortly deliver a foal by J. Malcolm Forbes.

We motored on to Kenmore Place, the home of General Watts (3) 2:06¾. We had seen pictures of the stallion on the front page of many turf journals, but I will now say that no picture ever had or ever can do him justice; one must see General Watts to appreciate his quality. I can't describe it and won't try, except to say that Gen. Watts is just right.

Bidding good-bye to Kenmore and its able superintendent, Mr. Jones, our next stop was at the barn of the mighty sire, Axworthy; there we were cordially greeted by one of the brightest young men in the horse game, Mr. Ed. Allen, Jr. I will call Axworthy one of the greatest stallions I ever put my hand on in intelligence, color, type, breeding and ability to transmit speed of extreme quality. That's my idea of Axworthy.

From there we went to Mr. Madden's training barns at the fair grounds, met Supt. Hayes, who had the stallion, Siliko 2:11¼ brought out. I don't blame Mr. Madden for bringing this stallion back from Europe.

Our next stop was at the barn of one of Kentucky's most successful, famous and best liked trainers, Uncle Mike Bowerman. I said "Hello, Uncle Mike," just as if I had known him all my life, and Mike said "Hello, boy," to me.

After looking over Mike's stallion, Morgan Axworthy, we called on Mr. McAllister and Tregantle 2:09¼; then to Mr. Moore's famous establishment of Kentucky saddle horses and then Mr. Moody took us home with him for dinner, where our gracious hostess, Mrs. Moody, entertained us royally and in a way that only a beautiful and accomplished daughter of Kentucky knows how to do.

In the evening, in the lobby of the Phoenix hotel, we met all the leading horsemen of Lexington and it proved to be a fitting close to one of the most enjoyable days of my life.

We started again at 8:30 next morning, bringing up at Walnut Hall Farm. The first horse led out was the wondrous Moko. The next stallion led out was the sire of the world's champion trotting stallion, The Harvester 2:01, and when Walnut Hall stood before us in the glorious Kentucky sunlight I said to Mr. Considine that "some of my friends accuse me of loving the harness horse too much but I now declare that my accusers don't know how much I admire great horses, and I am thankful to the Creator for my love of the horse and thankful to you, Friend Considine, for arranging this trip to the world's greatest horse center."

We next saw Manrico (3) 2:07¼. The last time I saw this remarkable horse was at Pasadena, driven by California's master reinsman, Will G. Durfee. Manrico has grown and filled out to be a horse of grand proportions. The next horse brought out was that extremely game, fast, beautiful and royally bred stallion, San Francisco 2:07¾. My last sight of him was on a day some years ago when his breeder and trainer, P. W. Hodges, hitched San Francisco to an old buggy and we drove from Pleasanton, Cal., out to near Livermore to catch a Star Pointer colt I had on pasture; on our way out I said, "Peter, what's this nice horse's name?" to which Hodges replied, "Washitina Chief." I said, "Gee, whiz, don't call this grand horse by such a poor name." Hodges said, "Well, Mr. Harrison, you may name him." I said, "San Francisco." Hodges replied, "Good, that's his name." And believe me, I was a proud Irishman when I stood beside San Francisco on the clay floor of the big barn at Walnut Hall.

Our visit to Walnut Hall finished, we motored away to Elmendorf—the J. B. Haggin place; I can't describe the magnitude of this place nor its beauties; it is simply fairyland.

Our visit was drawing near a close; I had been admiring the beautiful country, asking questions of Mr. Moody and at the same time watching the many vehicles we passed on the road, and it warmed the cockles of my old heart to see the horse appreciated and used by the people of good old Kentucky. Of the people I met during my stay in Lexington I was charmed with their manners, their gentle, frank, kindly ways; and on the Sabbath day, as we passed the many country churches, we saw hundreds of horses and carriages surrounding them; reminding us of the fact that in the twentieth century the people of Kentucky are still Christian men and women besides being the best sportsmen on earth. I am proud of every southern man, woman and child who sings that grand old song, "My Old Kentucky Home," and if it were not for the proud fact that I was born in Ireland I would want to be born in Lexington. If they ever let me come back here and give me a choice of my second birthplace it will be Kentucky for me.

Well, our visit is over and I now thank Hunter C. Moody, the world's master mechanic as a colt trainer, his gracious wife and each and every one in Lexington who did so much for our comfort. And to my friend, John W. Considine, whose guest I am on this wonderful trip. I say, "Thank you sincerely, Friend John," and with apologies to Rip Van Winkle I will say, "May you, your wife, your children and grandchildren and your fine horses, live long and prosper."

$9,000 IN HARNESS PURSES.

Purses totaling over $9,000 in value are offered for fifteen trotting and pacing races to be given by the Denver Fair and Racing Association at Overland Park the first week of the nineteen-day mixed harness and running race meeting from Saturday, June 13th to Saturday, July 4th, inclusive.

The Denver Fair and Racing Association is a member of the American Trotting Association and the harness races will be conducted under the rules of that organization.

President J. A. Burnett of the Colorado State Racing Commission, appointed by Governor E. M. Ammons, and Dr. M. J. Dunleavy, the other commissioner from Denver, are both prominent driving club members.

One of the harness features will be the racing of two divisions of an amateur race for driving-club members, who will be permitted to hire any eligible horse. The trotting division is for the 2:20 class and the pacing event for 2:18 steppers. The purse in each division is $300. In addition, silver loving cups will be presented to both winning drivers.

The trotting stakes at the Overland meeting are as follows: No. 1, the Centennial State purse, 2:12 class, $750; No. 2, the Governor's purse, 2:15 class, $500; No. 3, the City of Lights' purse, 2:19 class, $500; No. 4, the Chamber of Commerce purse, 2:24 class, $500; No. 5, the Broadway purse, 2:30 class; No. 6, the Gentlemen's Driving and Riding Club purse for amateur drivers, 2:20 class, $300.

The pacing stakes are as follows: No. 7, the Champion's purse for free-for-all pacers, $2000; No. 8, the National Western purse, 2:09 class, $750; No. 9, the Stock Show purse, 2:12 class, $500; No. 10, the Horse Show purse, 2:20 class, $500; No. 11, the Sixteenth-street purse, 2:25 class, $500; No. 12, the Curtis-street purse, 2:30 class, $500; No. 13, the Juvenile purse for three-year-olds and under, $500; No. 14, the Gentlemen's Driving and Riding Club purse for amateur drivers, 2:18 class, $300.

FOR SADDLE RACES ON GOSHEN TRACK.

With John R. Townsend, Robert Goelet, W. Averell Harriman and Pierre Lorillard, Jr., on the new Board of Directors of the Orange County Driving Park Association, Goshen horsemen expect to see a revival of the good old sport of racing trotters under saddle at the historic half-mile track this year. Mr. Lorillard, Mr. Harriman, Mr. Goelet and Mr. Townsend are all of them experienced and fearless riders in the hunting field, and Mr. Townsend has advocated trotting races under saddle ever since he came into the organization at Goshen. His proposals were received rather coldly at first, but after the late J. Howard Ford purchased the large oil painting which Commodore Vanderbilt once owned portraying a famous saddle race at Hunting Park in 1831, and hung it in a prominent place at the Goshen Inn, a change of sentiment about saddle racing seemed to set in and there is now a decided interest in the revival of the sport at the Metropolitan Circuit meeting on August 18-20, and at the weekly matinees throughout the season.

Riding a trotter under saddle is an art in itself, and all experienced horsemen seem to be agreed that a good deal of practice is necessary to enable any rider to do justice to a trotting horse in a race. The difficulty of finding skilled riders that could be relied upon has long been one of the chief obstacles that stood in the way of a revival of saddle races. When some of these contests for trotters were put on the programme at the horse fair in Madison Square Garden a few years ago it was found that men who ranked as first class equestrians in the show ring and the park were all at sea on the back of a fast trotter on the miniature track. More than one of them fell off as the horses took the sharp turns at speed. Jerome Whelpley, Isaac Fleming, John Daly and a few others who rode trotters in races in old times turned out to be about the only ones who could win, regardless of the speed of the horses.

Amateurs appear to be taking up saddle racing with more interest than professionals have yet displayed, and if such races are to be revived at the circuit meetings amateurs will probably figure conspicuously as riders.

LET US BREED MORE OF THEM.

The American saddle horse has developed with the automobile and has won great popularity and high prices upon his beauty and enjoys a demand far greater than the supply, is popular in every state and is destined to become a popular army horse, already the officers' favorite,—but where is the supply? Prices are too high for "Uncle Sam," but the export trade would take thousands if we had any surplus above the special home demand. The origin of the saddle horse is the same as the trotter; both are the offspring of the English thoroughbred developed from the Arabian horse, that has transmitted the Arabian beauty with the kind, intelligent disposition of the saddle horse and speed to the trotter.

The love and admiration of the horse is greater than ever before in America, the horse of beauty commands a higher price than ever and in the greatest demand. With our twenty million horses we cannot raise good horses enough to supply our great home markets, and no surplus for the waiting export trade, eager for good American draft and coach horses.

The automobile does not affect good horses of any market class, and farmers should easily double the number of colts in every state with right leadership and good breeding; to use pure bred sires, to grade up and get more high grade and pure bred mares. Here then is where the allied horse interests should take the lead in promoting horse breeding and improvement, to advance their own interest. Vehicle and farm machinery dealers and agents, veterinaries, harness men and horse shoers could go with the farmers to the bank and get the money to buy several new stallions in every county.—Live Stock Journal.

The Williams bill to abolish the Hartford County Racing Commission was killed in the Maryland Senate on the 10th inst. There was another bill in regard to betting pending in both houses and likewise a bill creating a statewide racing commission to supervise betting and take 15 per cent. of the gross profits for State road purchases. It is probable that pari-mutuel machines will eventually be adopted.

THE TROTTER AS LIFE ELIXIR.

The older we get the more we begin to discriminate between the things that are healthful as against those that are harmful; and, strange to relate, fixed habits and appetites of middle life make the adhering carefully to the road of health more difficult, even with the knowledge born of experience. I am sorry for the man who has not the time or the means to devote a little of each day to some health-giving out-of-door exercise. But I cannot sympathize with the man who, having both time and means, is willing to sacrifice his health for the pleasures of appetite, and who is too indolent and lazy to keep his body and muscles in reasonable order through exercise and out-door life, writes H. K. Devereux in the Horse Breder.

Much of this self-indulgence and disregard of health is due to natural laziness and an abnormally developed appetite. Overwork mentally is another, and, with Americans, perhaps a more common cause of physical breakdown. When I was a child, I nearly died of a protracted fever, and, with little constitution to withstand it, there was not much left to live on. Our good old family doctor told my father there was not much chance for me, and the only hope was to turn me loose in the stable, get me a pony and keep me out of doors. This did not please my mother. The odor of the stable was obnoxious to her and the associates of the stable not such as she cared to have her small son come in contact with. But are old doctor had his way and the pony was soon forthcoming. After the pony came a saddle horse from Kentucky, but he could not race on the road like some of our neighbors' horses, and soon a trotter followed, which was used to saddle. At the age of eighteen, I rode my first real trotter a mile in 2:27½. That was thirty-six years ago, and today the weakling, the sickly boy, is still riding the trotter and is a healthy grandparent of two healthy grandchildren. In all the forty-six years since the first pony was given to me I have never been without a horse, and, even beginning with the pony, it was a trotter, for that pony could trot close to a three-minute gait. It can in truth be said that, but for my association with the trotting horse, I would have been dead and buried long ago.

In those days, everybody that could afford a horse drove daily on the road, and the natural result was that each one tried to get a horse that could step just as fast as the size of his bank allowance would permit. About 1876, Mr. John D. Rockefeller was in a very serious condition, due to overwork. Being a man who applied himself heart and soul to anything he undertook, he, at that time, though quite a young man, was almost physically broken down from mental and nervous overwork. He happened to have a wise family physician who diagnosed his case perfectly. The doctor told him that he needed mental diversion, out-door life and exercise, and advised him to get a fast horse and drive every day, "for," said the doctor, "you can be driven, or you can drive a slow horse and still keep your mind on business, but you cannot drive a fast horse without giving all your mind to the horse."

Mr. Rockefeller accepted the doctor's advice and his first efforts were amusing, if not ludicrous. He knew nothing about a horse and drove like an old woman. Application in this, as in everything else this venerable man ever undertook, soon made him a good reinsman, and, in a few years, he drove with as much skill, abandon and daring as any professional. It changed his life completely and had much to do with the future condition of his associates. The Standard Oil officers have been devotees of the trotter much to their advantage. John D.'s brothers, William and Frank, both followed in his footsteps, and, with them, many others. Among them were Geo. Hopper, E. T. Bedford, M. R. Gowan, Col. Oliver Payne, Ferdinand Squire, Horace Hutchins, Henry M. Flagler, Samuel Andrews, J. C. Sibley, Gen. Charles Miller. These are but a few of the oil crowd who were interested in trotters to a greater or lesser degree. Many of them were breeders and many of them inveterate road drivers. John D. himself bred a number of mares and raised some good colts. His brother Frank had a stock farm for years and was one of the directors of the American Trotting Register Association. J. C. Sibley and Charles Miller had a very large breeding plant at Franklin, which was called the Palo Alto Farm of the East. E. T. Bedford is still in harness, both breeds and drives, and has the proud distinction of having bred and developed the wonderful mare, Hamburg Belle 2:01¼, as well as having driven a pair to the world's record over a half-mile track.

What the association with the trotter has done for these men cannot be estimated in dollars and cents. There is nothing that keeps a man younger and turns his mind away from business cares so readily as playing with horses, and no horse sport furnishes so much of this good as the light harness horse. He is a problem from his conception to his finish, worthy the effort and thought of the most intelligent and thinking of men. In riding and driving him, one's thoughts must be centered upon the animal. He is paramount, and business cares and troubles must be put aside, for he demands all of one's attention. You may lapse for a moment, but are quickly recalled to the animal life under your control, that, by play of ear or some other subtle instinct, gives you warning that he needs your attention. They who ride to hounds or play polo get some of this, but in a smaller degree as compared to the man who rides or drives trotters, for, in the latter, the horse is paramount to all else.

I have been led to write in this vein from observations and thoughts of the past month, which has been spent at Thomasville, Georgia. To begin with, I doubt if there is a more congenial winter climate anywhere—not too hot, never very cold. I know of no spot on earth where day after day it is more perfectly still, quiet and peaceful. Last year, Mr. W. J. Andrews decided to winter here with his horses, and, if his enthusiasm over the result can be taken as a criterion, he will never winter at any other place. He is back again this winter and promises to repeat so long as he trains horses. Connected with his stable are a number of enthusiastic owners. One in particular has wintered here for some years and has been a great sufferer. Two years ago, he had about concluded that his ills and suffering of life were too many to make living a thing of joy. But since getting interested in trotters he has become rejuvenated, and now life to him is one long day of joy. The fact of the matter is that his association with the trotter has not only saved his life but has made him a happy and contented man.

Another man interested in the stable that has been connected with our trotters for many years in a very active and successful way had about given the thing up and was trying to find something to take its place. He has come back, renewed his youth and is living all over again. Another of the happy colony is going through the same change, and it is safe to say that the Pastime Stable is doing more for health and happiness of man than any fashionable watering place or set of doctors in the world.

When King Richard uttered those historic words, "My kingdom for a horse," he expressed, in a short sentence, one of the needs of mankind, and in no extravagant language.

The proposed stallion license law as it has been framed for Ohio strikes me as being a most harmful bit of legislation. The idea is correct, and every States should have a stallion license law, but framed in a way that will not debar from service many meritorious and proven sires for the benefit of a number of untried ones that can pass the inspection as framed. For the heavy or draft horse, the conditions governing inspection and soundness, perhaps, cannot be too strict, for these horses acquire their defects only from inheritance or accident. With the trotter, however, most of his troubles or unsoundness comes from fast work, or, as put by the old English caretaker, "the 'ammer, 'ammer, 'ammer on the 'ard 'ighway." Many of our most famous sires have been defaced through hard racing, which in no way affects them or lessens their value for breeding purposes. Governor Cox is a practical horseman, and it is to be hoped he may put his foot on legislation that will not only work a hardship on our breeders but injure the State's breeding interests.

The stallion laws of Illinois or Kentucky are plenty good enough for Ohio—they are both practical and sound.

SPLINTS; THEIR CAUSE AND TREATMENT.

Every horseman is thoroughly acquainted with splints, and the fact is easily understood when it is stated that nearly 90 per cent. of horses have this bone disease. Many horsemen and veterinarians regard splints, not as a bone unsoundness, but as supports which nature gives to horses which have an otherwise weak bone. Nevertheless, the disease looks better at a distance, especially when fancy light horses are the ones affected. If the splint is more or less round and forms near the front of the cannon bone they do not generally affect the action of the horse, although they disfigure him to a certain extent.

The splints which form on the posterior aspect of the splint bones, or the cannon and splint, very often injure the soft structures situated there and may also prevent the free movement of the tendons, or they may also cause friction against ligaments, in which case lameness results.

The horseman instinctively looks for splints on the inside of the cannon bone, and if he fails to find them here a further examination is not necessary, but some horses have them at both sides and may even have them upon all four legs.

The size of a splint may have no relation to the lameness caused and it does not follow that a splint as big as a hen's egg produces lameness. The lameness depends upon the position of the splint, so that a small splint, formed well up and back among the big ligaments and sensitive structures, may cause acute pain and lameness, while a much larger splint thrown further forward and lower on the cannon, may not affect the action in the least.

Splints differ in shape, some being diffused, others being in the form of a chain down the cannon and splint bones, and those which pass behind splint bone are called by horsemen and veterinarians, pegged splints. Pegged splints are considered very objectionable for the reason that they may cause permanent lameness. They very often are thrown by young horses when first worked and may also be found in yearlings.

As in all other bone diseases, heredity has a great influence on the appearance of splints. Rough treatment, blows, concussion, caused by continued trotting on hard streets, and heavy strains put on young horses, are the causes which we can control to a great extent. The conformation of the horse, also, has a direct influence in the throwing of splints. A long-legged, weak-boned horse will nearly always throw splints to add strength to the bone. A cross between a thoroughbred and a heavy draught would be very liable to throw splints for this reason. It might be of interest to state here that the splint bones are the remains of digits which once extended to the ground in prehistoric animals, such as the orohippus and the anchitherium.

When a horse is going lame and a splint is suspected, the limb should be flexed and the foot held up. The fingers should be used to push aside the now relaxed structures and the splint should be felt, but heat or tenderness, which precedes the throwing of the splint, should be carefully looked for.

When a horse which is lame from splints is trotted on hard ground the leg is thrown in an outward direction, giving the impression to the watcher that the knee is not properly bent.

Take the horse from work and give a dose of physic. Do not give him any dry food during the 24 hours before the dose is given, but feed only bran mashes and water with the chill taken off. If prepared in this way for a dose, a smaller dose, which should be aloes, can be given and the horse will not be griped so much. A medium sized horse should get five drams, and heavy horses six or seven. Two and three-year-olds should be given about two-thirds of these quantities. This physic is given in the form of a ball. A five-gram physic ball is usually made up of one dram of sugar, some linseed or gentian, and enough treacle, glycerine or syrup to give it the consistence of hard cheese. Soft soap (when nothing else is handy) is a convenient expedient.

The heat and inflammation should be reduced, so bathe with cold water or an evaporating lotion. A very good evaporating lotion can be got if one ounce of menthol is mixed with 30 ounces methylated spirits. Give the cold treatment about a week's trial, and if the lameness is quite gone and no bulge is felt at the seat of the trouble it may not be necessary to do anything else but rest the horse for two or three weeks. If there is still lameness, however, a small blister should be applied, to include about an inch around the affected part. One in eight of biniodide is generally suitable for this purpose. This treatment will nearly always effect a cure, although in some obstinate cases the lameness persists, even after puncture firing, and repeated periods of rest. In such cases the only thing left to do is to cut through the periostal membrane, or soft bone, from which the outer and denser layer of bone gets its elements. This operation, however, like neurectomy in ringbone, is one for the experienced veterinarian.

GAITED SADDLE HORSES IN CALIFORNIA.

San Francisco, April 6, 1914.

Ed. Breeder and Sportsman:

In the name of the Pacific Coast Gaited Saddle Horse Association, I must thank you for your expressed willingness to devote part of your space to the interests of the saddle horse. I am sure that it will be of interest to your many readers. The saddle horse at no time in the past has attracted so much public attention as he is now doing. This is not only true of California, but is true of the country at large.

The California State Fair is alive to this interest, as is evidenced by the establishment of a futurity for such horses, beginning with the foals of 1914. Its Futurity No. 1 is for $3000, divided into four divisions, as follows: Weanlings, 1914, $300; yearlings, 1915, $500; two-year-olds, 1916, $800, and three-year-olds, 1917, $1200, and $200 divided between the sire and dam of the winner. I am credibly informed that if this futurity fills well, the Association will make the second futurity, $5,000.

This, with the many other evidences on the part of the Asociation, manifests a growing interest in the saddle horse on this Coast. This Futurity, No. 1, will close May 1st, 1914, as appears from the advertisement running in the "Breeder and Sportsman."

Any California breeder of these horses who neglects to make nominations in this Stake is missing an opportunity to fully establish the breed on this Coast. Nomination in this Stake gives a selling value to the colts they would not otherwise possess. As an illustration, I know of three persons seeking now to purchase entries in the bigger Stake to be shown for at the Panama-Pacific Exposition of 1915. I also know of a number of sales already made because of such entries.

I want to urge upon every breeder of these horses on the Pacific Coast the necessity of making entries. I have already made five. If other breeders will do as well it is an assured success.

The great mass of your readers are breeders of the standard horse. Mares of this breed of selected conformation, nick admirably with the American saddle stallion. The best of the standard breeds trace through Lexington, Boston or others to the great thoroughbred, Sir Archy. So does the best of the American saddle horses trace to the same source. Old Denmark, the recognized founder of the saddle breed, was a thoroughbred—tracing to Sir Archy.

Fancy prices are being paid for fine saddle horses. In August last I saw a stallion that sold for $10,000, also one that sold for $7,500. A mare recently sold in Kentucky, to go to Cuba, brought $4,000. I could give you many other illustrations of the esteem in which this breed is held.

We appreciate the great help your paper may be to us, and we trust the members of the Pacific Coast Gaited Saddle Horse Association will give their aid to the extension of your influence.

Respectfully,

E. A. BRIDGFORD,

Pres. Pacific Coast Gaited Saddle Horse Assn.

Drink Jackson's Napa Soda.

NOTES AND NEWS

Send in your lists of foals.

It is claimed there are almost 100,000 automobiles in California.

The San Jose race track, notwithstanding all the rumors, has not changed in management yet.

The big auction sale at Pleasanton takes place today (Saturday). A big crowd of horsemen is expected.

If the colt's feet have grown out, have them properly trimmed. Bad conformation often results from neglect in this particular.

Advices from Ohio are to the effect that $25,000 has been appropriated for a live stock exhibition at the Panama-Pacific International Exposition.

The total amount of money won by the lamented three-year-old champion, Colorado E. 2:04¾, was $20,155.50, of which he won $18,755.50 at three.

Geo. Haag has seventeen head at Calgary, Can., among them the good little pacer Alberta 2:03¼, looking as well as he ever did; the others are mostly green ones but some of them have shown well.

The gray pacing mare Zombrewer 2:04½, by Zombro 2:11, has been shipped to Walnut Hall Farm, to be bred to Moko. She will be returned to W. L. Snow at Detroit later on for another campaign on the big line.

Great preparations are being made for the May Day picnic and race meeting at Dixon this year. This event takes precedence over the Fourth of July, Admission Day, Labor Day and all other holidays in Solano county.

Recent contributions to the Department of Live Stock at the Panama-Pacific Fair as supplemental premiums are $6000 from the American Aberdeen-Angus Association and $1500 from the American Shire Horse Association.

Bobby Burns 2:19½, Ohio's greatest producer of standard performers, died March 24th at Washington C. H., Ohio, aged 26 years. He was sired by General Wilkes out of Dixie by Dictator, and was the sire of 127 standard performers.

John E. Madden, of Lexington, Ky., has booked fourteen mares to Peter the Great 2:07¼, and William Simpson, owner of Empire Farms, Cuba, N. Y., has booked five mares to the famous son of Pilot Medium, among them Hawthorne 2:06¼, by Jay Bird.

The famous trotting mare, Angiola 2:06, owned by W. H. Smollinger, secretary of the Great Western Circuit, will be bred to Peter the Great 2:07¼ this season. Mr. Smollinger recently refused $12,500 for a three-year-old colt—St. Roch—out of this mare, by Bingen 2:06¼.

Until further notice, there will be no horses exported from Russia. This decree was proclaimed by the Government, March 27th. No reason was given for such an extreme measure, as Russia's export trade in horses is very large. Germany regards the move as an indication of war.

A subway will be built under the track of the Iowa State Fair Grounds to obviate the danger caused by automobiles and teams crossing the track in order to get into the center field, and for the further reason that they usually beat down a path which causes the horses to often shy and break.

The Breeder and Sportsman has received the 1914 Sale Catalogue of colts and race prospects of the International 1.55 Horse Farm. It is a neat booklet of sixty-four pages, handsomely illustrated, a model from a typographical standpoint, and a credit to that famous establishment and its owner.

A good time, the best time, in fact, to sell a prospect is when the other fellow wants him. If you don't sell then he will be loaded up by the time you have made up your mind to accept the offer he made. Many a trotter that could have been sold for thousands has been "saved" and sold for hundreds.

The Hon. C. E. Clifton, Panama-Pacific International Exposition Commissioner from New Zealand, is now located in San Francisco. He states that his country will send out a good sheep exhibit, including specimens of Corriedales and Romney Marsh. There will be cattle exhibits from New Zealand as well.

Col. J. C. Kirkpatrick, President of the Palace and Fairmont hotel companies of this city, will be "right in it" this year with the youngsters by his splendid McKinney stallion, Charley D. 2:06¼, that are in H. G. Smith's care at Pleasanton. These have wintered nicely and are showing improvement in speed every day they are called upon. We have few men as enthusiastic or as well posted on the light harness horse as this genial owner and there are few if any amateur drivers on the Pacific Coast that can compare with him as a reinsman. We hope to see some victories credited to his colts this year.

On Wednesday, May 6th, all the thoroughbred yearlings and two-year-olds belonging to the estate of the late James R. Keene and others belonging to other owners will be sold by the Kentucky Sales Company of which S. T. Harbison is president and Ken Walker is secretary. These youngsters represent the very choicest racing families in America.

London, April 4.—August Belmont of New York was the first of the American racing contingent to win a race on the English turf during the present season, the two-year-old, Sand Mole, today carrying off the Osmaston plate at Derby, against a field of sixteen runners at the odds of 8 to 1. The distance was five furlongs straight and the plate was valued at $1,000.

The trainers are all talking about C. W. Williams, of Galesburg, Ill., the former owner of Axtell and Allerton, the former of which he sold for $105,000, putting him on the high road to success and wealth, but who now signs himself "evangelist" and roasts the people connected with horse racing and training to a frazzle. But "'twas ever thus." The boys are calling him the "race track" Billy Sunday.

The new record rules brought only three horses into the M. and M., namely, Rhythmell 2:06½, Peter Johnston 2:08¾ and Mahomet Watts 2:10. To the C. of C. they brought only two—The Assessor 2:08¼ and Mary Direct 2:10¼. To the 2:09 trot at Detroit they brought three—Don Labor 2:05¼, Dorsh Medium 2:06¼ and Henrietta C. 2:07¼. Making a total of eight horses in three events whose presence is due to these regulations.

Dan Kirby, now a prosperous resident of Auburn, called at the office of the "Breeder and Sportsman" last week to talk of the changes which have taken place since he shod horses at the Palo Alto Stock Farm in 1876, also at Rancho del Paso and at "Lucky" Baldwin's. His remembrance of the old-time horses, owners and reinsmen is remarkable, and we are pleased to think his love for the harness horse has not waned.

The Pacific Athletic Association is to hold its annual track and field meet October 1st and 2nd in connection with the Fresno Fair. The infield is to be made into one of the finest athletic grounds in the country, with cinder paths, vaulting pits, etc. All the races are to be run on the track and the greatest interest is being taken in it by the leading citizens of Central California. It will prove a big "drawing card."

Fred E. Ward, the well known reinsman of Los Angeles, is very proud of a two-year-old he has by Beirne Holt 2:11¼. This youngster trotted a half in 1:11¼ and a quarter in 34½ seconds. The green trotter he has belonging to A. R. Porter, of Portland, Oregon, stepped two miles last Saturday, one in 2:10¾ and the next in 2:10. That's going some. Mr. Ward will be seen on the California Circuit this year with several good ones.

The Imperial Ottoman Adj. High Commissioner, Hon. Vahan Cardashian, makes the assurances that Turkey will exhibit a stable of Arabian horses, some extra fine specimens of Cyprus jacks, Angora goats and sheep, at the Panama Pacific Fair. Also Hon. Mirza Ali Kuli Khan, who officiated at the site selection for Persia, has made assurances that his government will exhibit Fat Tail Persian sheep and Arabian horses.

Hal Zolock by Zolock out of Belle Pointer by Star Pointer, winner of the Onehunga Handicap, was only recently imported from Los Angeles, California, by Mr. B. Shadbolt, a Hawkes Bay sportsman, at an outlay of 500 guineas. The horse was easily the aristocracy of the company, and had only been about three weeks in the Dominion, and was luck to win, as he was palpably out of condition and tired to nothing in the concluding stages.—N. Z. Trotting Journal.

Jack Dreyer of Woodland is now taking care of and standing Sir Poleon in Ukiah, and is also working some yearlings by him belonging to H. B. Smith, one of the most prominent business men in that pretty place. There are two; one is a ten months' old colt and the other is a month older. The one out of a mare by Wayland W. stepped an eighth last Monday in 24 seconds, last sixteenth in 11 seconds. Both of these "babies" work single and double and are as handsome as pictures.

Among the trotters that C. K. G. Billings' Curls Neck Farm will have trained this year are four mares that were purchased last fall for breeding purposes, but are not now with foal. These are Margaret Preston 2:10¼, Gertrude Dillon 2:10½, Solola 2:24¼, (by Todd 2:14¾ out of Caracas, dam of Nahma 2:07¼, etc., by Bingen), that trotted a trial at Lexington last fall in 2:07¼, and Baracalla, by Barongale (4) 2:11¼, out of Caracalla 2:10 (dam of Carroll 2:09¼, etc.).

Amos W. Babcock, superintendent of the Indian reservation near Parker, Arizona, and special agent for the Government, left for home yesterday after having purchased two carloads of horses in Santa Ana. The stock consisted of fine, large broodmares and two stallions, which will be sold to the Indians connected with the reservation for use in their agricultural pursuits. These animals will take the place of the cayuses heretofore employed by the Indians. The horses were shipped over the Santa Fe to Parker and were accompanied by an attache of the reservation.

The most successful speed sire in Great Britain looks to be the pacer Baron Alfred, American record 2:14¼, by Baron Review, dam Dewey S. by Alfred G. This stallion did well when first raced in England, his best performance, 3:35 for one mile and a half, being the record for a cinder track. Nine of Baron Alfred's stock have been started in races and eight of these are good winners. Two three-year-olds out of Phyllis Wilkes by Balmont Wilkes and a Welsh mare look to be high-class pacers.

Lou Taylor is handling four of Mrs. F. H. Burke's horses at the San Jose track but has not given them any fast work as yet. Luana, a three-year-old filly, has been a mile in 2:38; last quarter in 38 seconds. Yoncalla, another three-year-old colt, a mile in 2:43; last quarter in 39¼ seconds. Texas Tommy, a very promising two-year-old by Tom Smith 2:13¼ has been a mile in 2:40; last quarter in 40½ seconds, and Weltha a mile in 2:50; last quarter in 40 seconds.

The report of the New York State Racing Commission, which was filed with the Legislature on March 25th, states that the revival of racing in that State was more successful than was expected under the circumstances. No new laws were enacted during the year amending the racing law or changing the provisions of the penal in respect to betting. The commission made no recommendations. The sum of $1,542 was appropriated for the payment of the expenses of the Commission for the year 1913.

Fred Brooker and C. A. Blurock, Vancouver, Wash., who own a number of good race prospects together, bought, last week from N. C. McCray, a four-year-old pacing gelding that they have named Rockbrook Hal. He is by Hal B., dam by Vanquish 2:19, son of Hambletonian Mambrino, and a full brother to a pacer that a few years ago worked a half in 1:02, quarter in :30 with sixty days' training, was then sold to John W. Considine for $1500, shipped to Walter Maben at Los Angeles, and killed by a street car there before he started in a race.

Winnipeg is looking forward to an exceptionally successful race meet this season. The Western Canada Fair and Racing Circuit is becoming better known each year, and the large amount of money being offered in purses is attracting the attention of horsemen all over America in that direction. The Canadian West is the natural breeding ground of superior horses, in both the heavy and light breeds, and having the goods they are taking the surest means of advertising the fact by putting up the money to draw lovers and breeds of the best in horseflesh from all points of the compass to the metropolis of the country. Winnipeg alone is offering $29,000 for seven days' racing in July, between the 10th and the 18th. Entries close April 30th.

The news of the death of the pacing sire Vassar recently in San Diego was received with regret by all Maine horsemen. Vassar 2:07, while in eastern Maine, made his headquarters in Dover. The sire of Vassar was Vatican 2:29½, and the dam was Nell, by Estill Eric, both the sire and the dam being trotters. Vassar has perhaps more colts to his credit for the time standing in eastern Maine than any other horse that has stood for service. Of his get about 75 per cent. were pacers. Vassar was raised on the Hood Farm in Massachusetts, and in his early days was not a success, because he was a pacer, and pacers were not popular in that state of the race game, and he was not mated with any good mares until some years later. The owner of Vassar was W. H. Hall, formerly of Dover, now in the mining business in Phoenix, Ariz.—Trotter and Pacer.

A rather notable feature connected with the entry list for the North Randall early-closing events is the preponderance of horses that have previously raced on the half-mile tracks. This is particularly true of the entries to the 2:10 pacing class and the 2:14 trotting class. In the former at least 18 out of the 26 horses named are recruits from the two-lap tracks, and in the trotting class at least 14 out of the 22 named come from the double-O tracks. In the class for 2:20 trotters, too, seven out of the 17 named are half-mile track horses. Looking over the entries to the pacing class, one is struck with the fact that there seems to be no mile-track pacers in sight, comparatively speaking, for the coming campaign. Only six of the entries in the 2:10 pacing class claim allowance, so that the rule granting time allowance is not markedly responsible for this influx of half-mile-track horses to this mile-track event.

When Mr. J. C. Anderson returns with his choice collection of Kentucky bred saddle horses from Lexington he will have in his car one of the very choicest bred mares ever foaled. She belongs to a gentleman living near Madison, Yolo county. When this statement is made naturally horsemen will like to know how she is bred, and the letter regarding her from the East, says: "She was sired by Peter the Great 2:07¼ out of Red Tape 2:24½ (dam of 4 trotters in 2:30) by Prodigal 2:16; second dam Brown Silk 2:19¼ (dam of 11 trotters and 2 pacers in 2:30), by Baron Wilkes 2:18; third dam Nannie Etticoat (dam of 6 in 2:30 list, one of her daughters, Ettie Baron, being the dam of 10), by Bellwood 756; fourth dam Soprano (dam of 10 in 2:30), by Strathmore 408; fifth dam Abbess (dam of Steinway 2:25¾, Solo 2:28¾ and 2 dams of 11 in 2:30 list) by Albion, etc. The probabilities are that this mare will be bred to Robert Bingen 2:14¼. If so, will not the resultant foal represent the most up-to-date families of any foaled on the Pacific Coast? This mare is said to be a remarkably handsome individual.

Capt. C. P. McCan, owner of The Bondsman, is visiting his beautiful farm and half-mile race track at Forest Grove, Oregon. He will also take a look at the foals that are making their first appearance that have The Bondsman for a sire.

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Rennselaer Weston, the Goshen, N. Y., purveyor of race horse sports, has made it possible for horsemen to earn several special prizes in a more or less novel way. By instituting the old-time high-wheel sulky locomotion, he has induced the following offers: John Splan, who drove Rarus in 2:16 over the half-mile track at Toledo, in 1878, gives a prize of $100 to the driver who beats the former champion's mile. The Nelson prize, given in honor of the Maine stallion that holds the record, will be for winners at the Goshen meeting, and the driver of every horse will receive $100 if he beats 2:15¼ to high wheels. The third prize of $100 is open to all trotters having records of 2:10 or better, but the horse making the fastest time at the first attempt will get the coin. Arden Farms has offered a gold cup, valued at $500, to the owner of the trotter or pacer that first beats the Goshen track record of 2:02¾, held jointly by Uhlan 1:58 and Directum I. 2:02¼. Samuel McMillan, ex-president of the driving club, of New York, gives the Hambletonian trophy to the owner of the trotter winning the fastest race at the August meeting, and W. J. Andrews, who drove John R. Gentry in 2:04¾ in a race on a half-mile track fourteen years ago, offers $100 to the horse that first beats the performance at Goshen this year.

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From a letter written by the President of the American Trotting Register Association I extract: "I am at work on a new general catalogue of Allen Farm. My last one was issued in 1911. It is slow work, but interesting, and the knowledge one gets in compiling such a catalogue is worth to a breeder all the time it takes. It also goes to prove very strongly that we would be all at sea without a Year Book, and it further emphasizes the fact that any curtailment of the information contained in it in its present form would be a serious loss to breeders who seek information. Even much more detail would be welcome." The common explanation for racing, when attacked by purists, is that the object is the improvement of the breed of horses. If this is sound logic, every racing secretary should have a copy of the Year Book in his office. The bloodlines of competing horses should be clearly stated in the racing program. To withhold such information is an error which reduces gate receipts. When the spectators know what strains are being tested on the mile or half-mile oval, there are outbursts of enthusiasm, because every man inside the gates is prejudiced to some extent in favor of the family with which he is familiar. There would be less objections to the battles which established breed if the secretary complied with the wishes of the public. The Year Book should be made better, not poorer than it is.—Horse Review.

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Rena Pointer, the winner of the Novice Unhoppled event at the Victoria Park meeting last week, in a field of seventeen, made a highly favorable impression upon the best trotting judges (says the Sydney "Referee"). It was her first appearance in a race at Sydney, and her capabilities were evidently well known, for she was backed down to less than even money. Rena Pointer is a handsome, compact bay mare, five years old, by Star Pointer 1:59¼, dam Cupid's Bow by Cupid 2:18; grandam Countess by McKinney 2:11¼; great grandam Miss Valensin (dam of 3) by Valensin 2:23, etc. She registered 2:58 for the nine furlongs, her gait being 2:38. The record for this class of event is 2:59½, made by the New Zealand mare Syrie last July. Rena Pointer, who went very kindly, should improve on her time when required. She was brought from America last June when Mr. R. P. Crowe, manager of the Adelaide Hill Stud Farm, imported the stallion All Style 2:10. Mr. Crowe bought Rena Pointer from Chas. L. DeRyder, the famous trainer and reinsman of Pleasanton, Cal. Mr. Frank Johnston, of Sydney, the owner of Playboy, took a fancy to Rena Pointer and purchased her, and no doubt will find the mare a lucrative animal. In her race she was driven by Mr. J. H. Williams, the young horseman who trains, rides and drives for Mr. Johnston.

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It is the persistent advertiser that wins. It is well enough to say: "I can fill my stallion's book in the neighborhood without advertising." But will you get the class of mares that will make a reputation for your horse? The stallion owner who cannot afford, or thinks he cannot afford, to set aside one or two stallion fees, at least, for the purpose of securing publicity in a good turf journal has little faith in the ability of his horse to make good. Perhaps you can fill the book with neighborhood mares, but when you and your neighbors wish to sell the produce, what then? Will the neighbors buy all the colts? If you have to depend on purchasers from outside the neighborhood you and your friends will be laboring under the disadvantage of trying to sell colts by an unknown sire. This is a difficult task for strangers have no sentiment in regard to you or your horse. They will want to know if he is a success. If they have never seen him advertised they will believe you have no confidence in him, that he is nothing more than a "cross-roads stud" and they are not looking for colts by that kind of a sire. In short, colts by an advertised stallion always sell better than one by an unknown sire. Your neighbors will discover this when they try to sell their colts and next time they will patronize an advertised sire, for it costs no more to raise this kind than it does the other, and what a difference on sale's day!—Western Horseman.

W. J. Cowan of Cannington has seven horses in training for the Canadian Circuit. His trainer, Billy Flemming, of Joe Patchen II. fame, will do the teaming. He has written for stalls at Dufferin Park, Toronto, and expects to ship here as soon as the track is in condition. Among the number that he will race this summer will be Baroness Helen 2:18, by Baron Review, dam by Axtell, and Tropic Dawn 2:18¾, by Symboleer, dam by Allerton. These two mares are trotters, and good-gaited ones, their records being no measure of their speed. Others are Princewood 2:09¾, pacer, by Guy Princeton; Lavina E., by Peter Wilton, dam Cherry Ripe 2:14¼, by Numidian; and a bay gelding by Mobel, dam by Red Wilkes, a most promising pacer, that was a present from R. J. MacKenzie to Mr. Cowan. Mr. Flemming has all his horses in first-class shape, and as he is a very careful and capable driver will no doubt have his share of success throughout the circuit.

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Every trotter and pacer at the Los Angeles track is doing well, and some remarkably promising youngsters are being developed; in fact, there never were so many at that track before. Messrs. Nesmith & Sons have, besides the good colt King Lily Pointer by Star Pointer 1:59¼, out of a mare by Direct 2:05½, a bunch of "green" colts and fillies by the stallion Clay Edwin that are very creditable. It is hard to tell which is the best among them. Julia Clay last season trotted a mile in 2:08; Happy Clay has trotted a mile this year in 2:15, and paced a mile in 2:15 one-half hour afterwards. He looks like a 2:10 performer at both gaits. King Clay, a pacer, has been a mile in 2:16½; Clay Bell (a full sister to Julia Clay) has trotted in 2:26 and Cappy Clay, her brother, has trotted in 2:24. W. H. Nesmith shipped these from Missouri. He bred, developed and shod them and has every reason to be proud of the little band.

ANIMAL QUARANTINE STATION.

Our readers are no doubt aware that the California Live Stock Breeders' Association has been working hammer and tongs to obtain the establishment of an animal quarantine station on the Pacific Coast in the neighborhood of San Francisco. The association has been vigorously assisted by D. O. Lively, Chief of the Live Stock Department of the 1915 exposition, and the California delegation to Congress. Secretary of Agriculture Houston has been convinced that the Pacific Coast needs such a station, and he has been advised that Fort McDowell on Angel Island, about to be evacuated by the army as a recruiting station, is a suitable site for an animal quarantine station.

The consequence is that we have received the following dispatch from Washington, dated March 31st: "If the War Department will grant the use of Fort McDowell on Angel Island to the Agricultural Department, an animal quarantine station will probably be established at San Francisco during the exposition. The Department of Agriculture has requested the War Department to allow the use of Fort McDowell for the proposed station."

The foregoing dispatch fairly describes the present situation as regards the establishment of an animal quarantine station on the Pacific Coast, but one correction must be made. The words "during the exposition" are extremely misleading, as they would imply that it was only intended to use the station for the benefit of the exposition. In fact, it was transient instead of permanent. In reality while the station is absolutely necessary during the time of the exposition for the quarantining of the animals sent to the live stock branch of it, its greatest value to the state will be in years to come. Then importations of live stock will be handled directly on this coast, and not as now be forced to go to an eastern quarantine station, and if admitted be shipped by rail across the continent, an expensive and risky undertaking. When we have our own station imports from Europe can be shipped direct through the Panama canal and reach this city without unloading. —Butchers and Stockgrowers' Journal.

SADDLE HORSE NOTES.

Where there were only between thirty and forty saddle horses ridden daily through Golden Gate Park five years ago there are over two hundred now, and due credit should be given the Riding and Driving Club, 701 Seventh avenue, for this increase. This club occupies one of the largest and best fitted up buildings of its kind west of Chicago. Its pavilion is large; 1600 people obtaining admission in it at the last horse show held there. The stalls for horses are wide, well lighted, and, in this respect, are models of comfort. Everything about the place is kept clean and sanitary, a corps of the most careful and competent men are employed, while the rooms for ladies and gentlemen riders are furnished in elegant style. Mr. Jas J. Gethins, the managing owner, is thoroughly qualified to conduct this business, and the best proof of this is the fact that he has every stall filled with horses that are being ridden every day. He keeps on hand the finest collection of well mannered, stylish Kentucky and California bred horses at all times for the use of his patrons, and the number of equestrians who leave this building mounted on these stylish horses for a ride through the Golden Gate Park, the Presidio grounds, and along the ocean beach is astonishing. So great, so widespread has been the growth of the saddle horse industry that Mr. Gethins has decided to establish branches of this establishment in San Rafael and Menlo Park on April 15th. He is also going to make a reduction to all who wish to attend the Driving Club next month and to make riding more popular by offering "summer rates" for three months; this will have a tendency to induce many to enjoy this healthful pastime. He will also have, for the benefit of those who like to ride in the country, kind and gentle, thoroughly well broken saddlers to let at monthly rental prices of $25, $30 and $35, according to the grade of the horses.

At this driving club, Mr. Gethins has been making many sales lately, a few of which are hereby noted:

Mr. A. Fleishhacker and H. Fleishhacker, two handsome weight carrying saddle horses.

Leon Greenebaum, a black saddle horse.

A. Freeman and Miss Little of Victoria, B. C., two high class saddle horses to be used in the hunting field.

Mrs. J. V. Laveaga, a most beautiful coal black three-year-old Kentucky saddle mare, one that will win a blue ribbon wherever shown. This lady also bought a weight-carrying saddle horse, one of the low, heavy built, sure footed kind.

Mr. A. L. Goldstein purchased two, one for himself and the other for his daughter.

Mr. P. J. Strubel was also a buyer, his chestnut gelding being a high-class, stylish fellow that is all that was claimed for him.

Mr. H. C. Ahlers bought a beautiful bay saddler and is, like the balance of those who have purchased horses of Mr. Gethins, delighted with his bargain.

On Wednesday evening, April 22nd, a grand Gala Music Ride will be held in the pavilion, besides a horse show, Maypole ride, Gymkana games, voltige, and a final polo match game between the Berkeley and San Francisco polo players. It promises to eclipse all that has been seen at this club in the past and a large attendance is expected.

SOME GOOD ONES AT SALINAS.

Following is a complete list of Henry Helman's horses in training at Salinas:

Lady Mowry 2:09¼, by McKinney 2:11¼; dam Electress Wilkes 2:28, by Nutwood Wilkes.

Welcome Dan 2:15¼, by Welcome 2:10½; dam by Nutwood Wilkes.

Prince Zolock (3) 2:16¼, by Zolock 2:05½; dam by Teddy A.

Bonniola (2) 2:25½, by Bonaday 2:11½; dam by McKinney.

Helen Mistletoe, green pacer, by Hal B. 2:04¼; dam by Poscora Hayward.

Louis Johnson, green pacer, by Kinney Lou 2:07½; dam by Brown Jug.

Star Lou, green pacer, by Kinney Lou; dam by Dexter Prince.

Salinas Star, green trotter, by Nutwood Wilkes 2:16; dam by Dexter Prince.

Alma Jay, green trotter, by Alconda Jay; dam Lady Mowry by McKinney.

Warren Jay, three-year-old, by Alconda Jay; dam Ada McKinney 2:27.

Joe Ayer, green trotter, by Alconda Jay; dam by Owyhee.

A. Bondsman, two-year-old, by The Bondsman; dam Belle Lynn.

Alma Bond, two-year-old, by The Bondsman; dam Alma Dexter by Dexter Prince.

Guy Boni, two-year-old, by Count Boni; dam by Guy Wilkes.

Jolly Jay, yearling, by Alconda Jay; dam Lady Mowry 2:09¼.

Ivon Jay, yearling, by Alconda Jay; dam by Eugeneer 2:28.

Judge Burnett, yearling by Alconda Jay; dam Mollie McNeta by McKinney.

NEW YORK STATE FUTURITY.

Race Secretary John A. King reports a general response to the first announcement of the New York State Futurity for foals of 1914. This is the second venture of New York State in the futurity field and the response to the first was not such as to encourage the institution of another. The limited entry, it is already conceded, means that the racing department will have to dig for a deficiency of over half the $20,000 stake.

A similar stake is offered for foals of 1914 but the indications are that the commission's optimism will be rewarded. Considered purely as an investment proposition, the New York stake has an advantage which may be said to be peculiar to it. The long established stakes have an entry of at least 1000 each; this newest futurity had for its inaugural an entry of 267 and of 1914 foals the number will hardly exceed four or five hundred. The chance, therefore, of developing a future winner is about two to one as against chances in the older stakes.

The futurity is worth $20,000 and suitable cups, foals to start in 1916, 1917, 1918. The two-year-old trot will be raced in 1916 for $3,500, the three-year-old trot in 1917 for $10,000; the three-year-old pace for $2,000 in the same year and four-year-olds to trot in 1918 for $3,500. Nominators of winners share in all purses and an additional twenty-five per cent. is added if colt is nominated, bred and foaled in New York State. The first payment is $5. The second on January 1, 1915, when colts are named, is $10, and this amount carries entry until June 1st of year of race. If a nominated mare has no living foal when second payment is due, the nominator may substitute another mare and foal, regardless of ownership.

The futurity affords an unparalleled opportunity to add to the selling value of foals of 1914. By liberally patronizing it, breeders will insure a permanent rich stake. Entries close April 15th. Blanks and further information may be had on request to the Syracuse office.

Drink Jackson's Napa Soda.

THE END OF THE ROAD.

Automobiles as Commercial Vehicles, and Especially as Fire Fighting Apparatus, Prove Failures.

Along in the early nineties, the two-wheel pneumatic tire bicycle made its appearance, replacing the old high-wheel bicycle, with the little low wheel behind. Immediately rich man, poor man, beggar man and thief purchased one of the new machines. Bicycle factories sprang up all over the country and almost over night enormous fortunes were made from the manufacture and sale of the pleasure giving vehicles, if they might be called such. Riding clubs were formed, bicycle leagues were inaugurated everywhere, great speedways were built for contests and we had the six-day bike race (which is now the only vestige left of a once great sport), century runs, etc. The craze lasted hardly ten years, though everybody predicted that bicycle riding, for pleasure and business, would last forever. But the end came suddenly, the same factories that once were running night and day went into the hands of receivers, retail stores closed out their stock of bicycles at a great sacrifice. The riding clubs and stadiums for speed contests were no more and a bicycle seen on the streets was pointed at as a curiosity.

About this time, say 1900, the automobile put in its appearance, I mean, in fair numbers, as previous to that time the benzine buggy had been in more or less of an experimental stage. Many of the same people who had arisen and fallen with the bicycle, scenting equally as wonderful fortunes in the manufacture and sale of the automobile, started modest plants in various sections. This machine took greater strides, if anything, than the bicycle, in fact it is doubtful if any vehicle of this or any other time has attained such popularity and the same wiseacres predicted that the automobile business would last forever. However that was a sanguineness born of enthusiasm and a sudden spasm of money making, for as far as I have been able to learn Tennyson's brook is the only thing that has gone on uninterruptedly.

For some time past there have been rumblings of unrest in the automobile trade. The manufacturers and salesmen, through their various trade publications have attempted to keep up a bold front and have worked like beavers to keep the true situation in the automobile industry from coming to light. But facts are like murder, they will out and sooner or later some one lets the cat out of the bag and gives the whole snap away. In a recent issue of the Daily Iron Trade, I found the following, which is as interesting as it is satisfying, and is apparently but a forerunner of a great commercial disaster:

"The automobile industry of the middle west, centered in the large manufacturing cities of Cleveland and Detroit, has been compelled to reduce its shop forces of workmen between 50,000 and 75,000 men. In Detroit and the adjacent Michigan territory, where automobile building has become the leading machine shop industry, conservative estimates place the number of idle automobile workmen at 35,000 men. In Cleveland, where 9,000 automobile workmen are employed normally in the builders' shops, between 3,000 and 4,000 men are idle.

"Taking into account the wage losses of the last three months of last year, which reached its climax in December, the purchasing power of workingmen, according to the estimate, was reduced by a round $100,000,000. This is cited as a factor in the larger number of failures that occurred in the closing days of 1913."

Philadelphia, where the Alco truck was once manufactured, has also suffered from this depression, as the American Locomotive Works which formerly manufactured this truck, discontinued the production of the machine early last year.

I have not the time or space to cite every specific case in the country, but enough has been shown to indicate what shape the business is in. When Michigan and Ohio, the very hot-beds of the automobile industry, are in deep distress, the condition of the other states fostering the same industry may readily be imagined.

Coincident with the decline of the automobile, comes the glad news that the harness and buggy manufacturers are enjoying a greater degree of prosperity than they have for some months back. In 1912 the biggest buggy manufactory in the United States put out 22,000 more than in any year since it has been in business. I have not the figures for 1913 from this same company, but I understand they even eclipsed their 1912 record. As another example of the increased prosperity of the horse business, the number of horse-drawn vehicles in daily use in the down town districts of Chicago has increased 30 per cent. during the last two years. It is estimated that there are daily 130,000 teams upon the central business streets of the Illinois city. Statistics gathered from eleven cities in various sections of the United States show an average increase in licensed horse-drawn vehicles of 40.2 per cent. per city in 1912 over 1911, and it is almost safe to assume that 1913 saw a still greater increase.

To return to the subject matter, if the automobile business is not in a precarious state at the present time, why have the manufacturers seen fit to subsidize the entire daily press of the country, and why has one prominent automobile manufacturer recently established a great profit-sharing plan in his plant, which, very likely, is the only automobile manufactory in the world making any money? I, for one, cannot believe that any great philanthropic motives prompted Henry Ford to take the step he did. Rather do I believe that he took the course for the sole purpose of "jollying" a host of other people into purchasing machines and keeping those lined up which for one reason and another had soured on the cars, and had about decided to pass them up for good and always.

I find by reference to the daily newspaper advertising of the car agencies that they are so hard up for customers, they find it necessary to resort to all sorts of subterfuges to land a customer. For instance, three prominent companies are now using "the slightly used car" method of publicity. As a matter of fact these are not used cars at all, but are brand new cars which the agencies want to sell at any price.

But one thing more than any other has given the automobile, and especially the auto truck, a black eye during the past twelve months, is the utter inability of the automobile fire trick to cope with the elements. Since the big storm in November, 1913, and until the present time, the whole country has been the scene of one terrific snow, sleet and wind storm after another, and in all cases the auto fire truck has been most ineffective. In Cleveland I know, from personal observation, that the auto truck fell down miserably during the big snow storms of the winter of 1913-14, and I am reliably informed that the chief of the Grand Rapids, Michigan, fire department kept his auto trucks in the fire houses all winter and used the horse-drawn vehicles exclusively.

Not long since I had the pleasure of interviewing a prominent Ohio fire insurance man on the subject of the adaptability of the auto truck and all he said would not make pleasant reading for the automobile manufacturers. In part it was as follows:

"The auto fire truck never was, is not now and never will be a practical fire fighting machine. Conflagrations demand a fire apparatus that will reach the scene of action quickly. This is something the auto has shown it cannot do during inclement weather, at which time, of course, the most fires occur. Every department that has the auto machine has been stung and will tell you so Certainly the fire insurance men cannot see the automobile at all, for reasons that are obvious."

I noted one specific case in the East last winter where a residenter was compelled to stand idly by and see his bungalow burn to a crisp, while they were trying to dig the auto fire engine out of the drifts, where it had hopelessly stuck, three blocks away. It is not on record that any such thing ever happened to a horse-drawn truck. They may be a few seconds or minutes slower, but they are like the man from Kansas through whose whiskers blew the wind,—they get there just the same.

Understand, I am not predicting the end of the automobile or anything like that, but I am confident that the business has about reached its limit so far as sales are concerned. For the rich they always will be practical and the rich always will buy them, but for the middle man and poor man—well, there's nothing to it.

From a commercial standpoint, I have noted that there has been a steady return to the horse-drawn vehicle on the part of many manufacturers and merchants, which but a few years ago could see nothing but the auto truck, and the reason for this gradual return is summed up in a very short and to the point answer that was given by a prominent manufacturer when asked why he had gone back to the horse-drawn vehicle:

"The damned auto trucks are always in the repair shop, that's why."

P. S.—Just as I was finishing the above quotation I was advised that The Consumers' Company, of Chicago, the big fuel and ice company of the Illinois city, has decided, after a two years' try-out, that the auto truck will not do, except in cases of long interurban hauls, and have replenished their stock of horses accordingly."—T. H. Kline in Breeders' Journal.

SIR JOHN FRENCH RIDES A TROTTER.

While American army officers were booming the British thoroughbred as the model cavalry horse, England's most brilliant cavalry leader, Field Marshal Sir John French, has been riding an American trotter at the head of the recalcitrant British army. The horse is Govair, a four-year-old that won the blue ribbon for three-year-old trotters and American carriage horses at the recent Michigan State Fair. This colt is regarded as one of the best looking ones ever foaled at Dromore Farm, the home of Justice Brooke 2:08½. He is bred on most approved lines, being by Barongale 2:11¼, out of Sarlma Lawson, the sister to Thomas W. Lawson's hippic idol, Boralma 2:07, by Boreal. Govair is owned by Frank S. Cooke, who writes about trotters for the Detroit Free Press.

After the horse shows were over last fall Mr. Cooke had Govair developed as a saddle horse, his speed not being up to present day requirements for harness racing. At this work the colt proved to be an apt pupil, and with his natural beauty he so impressed a professional horseman who was looking for a mount worthy of England's Field Marshal that Govair was purchased, shipped to London and in due course delivered to the authorities of the War Office.

The incident is at once a notable illustration of the incomparable versatility of the better type of American trotting horse and a demonstration of the wisdom of developing the trotter as a riding horse.

In his fineness of forehead, his depth and fullness of body—it is noticeable that General French's stirrups do not show below the horse's middle—and his combined substance and quality, Govair bears a strong resemblance to the American thoroughbred type of half a century ago, when horses were still racing at two mile heats in place of mile dashes.

Drink Jackson's Napa Soda.

CALIFORNIA LOSES MONEY IN HORSES.

A carload of grade Belgian draft geldings weighing 1800 to 1900 pounds reached San Francisco two weeks ago from the Central West for use on one of the city dray lines. Nearly $5000 of California now rests in the prairie states that should have been spent here. And this shipment is only one of many hundreds. Nearly every large user of draft horses goes East if he is particular what he is to get.

But the dray company did the right thing in buying where they could get what they needed. The farmers of California are doing the wrong thing in not producing enough sound horses for home use, says the Rural Press.

The draft horse breeds originated and developed to their present approach to perfection in a section whose climate, feeds and soil are scarcely better adapted to draft horse perfection than our California. Belgium, France and Great Britain, though farther north, are warmed by the gulf stream somewhat as we are by the Japanese current. Our hot weather and cold are tempered and made equable by the heat absorbing and radiating ability of the sea, so that sudden severe changes of temperature are rare. Our winters produce a rank growth of succulent pasturage so necessary for the best development of growing stock, which may be outdoors practically the year round if shelter from the winter rains is provided. Our summers are hot in the big central valley, but they are not distressingly humid as in the Central States.

In California a draft colt is practically in full height at two years of age—in the Eastern States he increases in stature more than twice as long and then is no taller than his Western rival.

Yet the East, with its handicap of severe winters and hot humidity in summer, is raising work horses for us to buy, and practically all of our breeding stock is imported.

"Why is it so?" may be answered in several ways which may all be summed up in the lack of interest in improved horse breeding among California farmers.

This lack of interest is not justified in the face of the very probable future of the horse demand. Let us refer to the figures of the United States census for California.

In 1910 there were 468,886 horses on 76,119 farms which were 86.3 per cent. of all the farms in the State. The other 13.7 per cent. had no horses. Of all horses on farms, 402,584 were over a year old, and their average value was $108.72, considerably more than twice the average value of mature horses in 1900, though in the ten years the number of horses on California farms had increased nearly 50,000, and the total number in California had increased more than 85,000. In 1900, the cattle of the United States were valued at nearly twice the horses, while in 1910 horses had the lead of all classes of domestic animals.

In the opinion of those who are staking millions of dollars on their opinion, the value of horses will not decrease.

An apparent disturbing element is the tractor. There is no doubt that the tractor is here to stay, both in city draying and on the farm. But the tractor will not crowd out the horses for several reasons. First, cost, fuel and repairs, waste of rush time, depreciation, higher priced men required where wages already seem high to the farmer, and in ordinary human nature a hired man will not care so well for a machine as for a living horse—these are reasons why the horse will stay. The cost of operation per ton-mile in hauling or per acre in plowing is about the same, and depreciation of horses begins only late in life and is more than repaid by the offspring of the mares if intelligently bred—for their own good and that of the foal demands that they be worked nearly to the time of birth.

No one knows that the oil fields of the world are inexhaustible, yet oil seems to be the only economical fuel in California.

Subdivision of large farms goes on apace, and immigrants will soon be coming to hasten the process. Sidehill farms such as abound on the coast and Sierra foothills require horses for their cultivation, and some horses will probably be required on every farm for jobs a tractor could not do. Why let them eat hay while the tractor burns oil? Again, the tractor is not likely to be a good road machine, and there be many farmers who could not afford both tractor and auto. He has both in a pair of well-bred drafters, as he can have the auto besides.

CHARTER OAK PURSES ARE BIG.

Hartford (Conn.), April 8.—The early closinng stakes for the grand circuit meeting at Charter Oak Park, September 7th to 12th, were announced today. There are five trotting classes, as follows:

2:14, Charter Oak, $10,000; 2:08, Capital City, $2,000; 2:12, Elmwood, $2,000; 2:20, Corinthian, $2,000; 2:24, three-year-olds, Acorn, $2000;

There are also two racing events: Free-for-all, $2,500; 2:10, Nutmeg, $2,000. The total purses amount to $22,500.

The Connecticut Fair Association has reduced the entrance fee in all except the Charter Oak stake to 3 per cent., while the Charter Oak entrance fee has been raised to 3 per cent. from 2½ per cent.

PACIFIC BREEDERS' FUTURITY STAKE No. 13.

The following is a list of 116 fourth payments made in Pacific Breeders' Futurity Stake No. 13, for foals of 1913:—

Allen & Ryan's b. f. Miss Bond by the Bondsman, dam Miss Harris by Sidney Dillon.
H. G. Angevine's br. c. Jake Logan by Nearest McKinney, dam Berta Logan by Bert Logan.
L. A. Bangs' ch. f. Queen Esther by Wm. Harold, dam Dolly B. by Welcome.
L. E. Barber's b. c. Jack McDonald by Bon McKinney, dam Jane McCrea by Nutwood Wilkes.
I. L. Borden's b. f. Cherry B. by Barney Barnato, dam Ella G. by Hamb. Wilkes; b. g. Alexandro by Barney Barnato, dam Ramona by Prince Robert; rn. f. Alabama by Barney Barnato, dam Directola by Direct.
Mrs. L. J. Boyd's bl. f. Ailsie Lou by Wilbur Lou, dam Bonnie Ailse by Faustino.
L. H. Brittain's b. f. Mono K. by Nutwood Demonio, dam Caromia King by Valencia King.
Chas. Butters' b. f. Jessie Butters by The Bondsman, dam Lottie Lynwood by Lynwood W.
J. J. Campbell's b. c. Baron C. McGregor by The Bondsman, dam Kate Kopje by Cresceus.
C. H. Chandler's b. f. Lou Mason by Gerald G., dam Lady Search by Searchlight.
S. Christenson's br. f. by The Bondsman, dam Perza by Allie Wilkes; b. c. Natalday by Wilbur Lou, dam Ella J. by Bob Mason; b. f. by The Bondsman, dam Silver Haw by Silver Bow.
John Clark's b. c. Bill Lowe by The Proof, dam Ruby C. by Palo King.
W. B. Connelly's b. f. Gertie Bond by The Bondsman, dam Grace R. by Demonio.
Cave J. Couts, Jr.'s br. f. Miss Kenneth by Kenneth C., dam Black Bess by Bohida.
S. H. Cowell's b. c. Sacramento Boy by Henry Nutwood, Jr., dam Charmion by Nutwood Wilkes.
G. Cuneo's rn. c. Bond Boy by The Bondsman, dam Provoline by Chas. Derby.
L. B. Daniels' b. c. Stanley Quinn by Dan Logan, dam Lady Arthur by Sir Vaux.
C. L. DeRyder's b. c. by The Bondsman, dam Corinne Neilson by Clarence Wilkes.
Wm. E. Detels' foal by Bon Guy, dam Melba T. by Nutwood Wilkes.
E. R. Dunn's b. c. The Puzzler by Cochato, dam Baroness Maid by Baron Wilkes; b. f. Virginia Humbug by Cochato, dam Fanny Wiggins by Wiggins.
W. G. Durfee's ch. c. by Manrico, dam My Irene S. by Petigru; b. f. by Carlokin, dam Alexandria by Bon Voyage; b. f. by Carlokin, dam Atherine by Patron; bl. f. by Manrico, dam Subito by Steinway; ch. c. by Manrico, dam Ophelia by Petigru; ch. c. by Copa de Oro, dam Lucy May by Oakland Baron; br. c. by Carlokin, dam Miss Queeley by Moko; br. c. by Manrico, dam Zephyr by Zombro; b. c. by Copa de Oro, dam Leonor McKay by McKinney.
F. E. Emlay's bl. f. Anita Patchen by Jr. Dan Patch, dam Nettie McKinney by Washington McKinney.
E. A. Gammon's b. f. Miss Axworthy Dillon by Axworthy, dam Cleo Dillon by Sidney Dillon.
C. Z. Hebert's b. f. Princess Bon by The Bondsman, dam Salinas Princess by Eugeneer.
H. H. Helman's br. c. by Alconda Jay, dam Lady Mowry by McKinney .
W. C. Helman's b. or br. c. by Alconda Jay, dam Mollie McNita by McKinney.
Hemet Stock Farm's b. f. by Kinney de Lopez, dam Muriel C. by Nutwood Wilkes; b. c. Kinney Rosebud by Kinney de Lopez, dam Mamie Redmond by Nutwood Wilkes; bl. c. Don de Lopez by Kinney de Lopez, dam Eradiate by Geo. W. McKinney; b. f. Fiesta Lou by Wilbur Lou, dam Fiesta Queen by On Stanley; ch. f. Goldsmith Lou by Wilbur Lou, dam Little Louise by Boodle; b. f. Selma Paley by Wilbur Lou, dam Stambia by Stam B.; ch. f. Gertrude Rives by Wilbur Lou, dam Nealy W. by Geo. W. McKinney; ch. c. Billie Boyd by Wilbur Lou, dam Lady Zombro by Zombro.
H. S. Hogoboom's b. c. by Palo King, dam Miss Ione by Iran Alto.
N. A. Holaday's b. g. Dictatus Jay by Alconda Jay, dam Dictatus Belle by Dictatus.
M. C. Keefer's b. c. by The Proof, dam Nelliemonio by Demonio; br. f. by The Proof, dam Advosta by Advertiser; b. f. by The Proof, dam Decoratio by Prince Ansel.
John C. Kirkpatrick's br. f. Lucretia Bond by The Bondsman, dam Lucretia Alto by Nazote.
Mrs. Mabel Lipson's br. f. by Chestnut Tom, dam Alta Almont by Prince Almont; ch. c. Stewart S. by Chestnut Tom, dam Myrtle Ragan by Col. K. R.
Leo Lynch's b. c. Dr. Dyer by Vernon McKinney, dam Reubic by Elyria.
J. S. Maben's bl. c. Apropos by Carlokin, dam Zomzar by Zombro; b. f. Maybine by El Carbine, dam Lillian Welborn by St. Vincent; b. c. Marssham by Donasham, dam Eugenia B. by Zombro.
R. J. MacKenzie's b. f. by The Bondsman, dam Ava J. by Zombro; b. c. by The Bondsman, dam Gregan by Steinway; b. c. by The Anvil, dam Martha Spy by The Spy; bl. c. by El Zombro, dam Crabtree's Gift by Hedgewood Boy.
Frank Malcolm's b. c. Fresno Bond by The Bondsman, dam Fresno Girl by Seymour Wilkes.
Chas. R. Marley's br. f. The Expense by The Proof, dam Nusta by Nushagak.
J. W. Marshall's br. f. Verna McKinney by Vernon McKinney, dam Ramona by Demonio.
W. T. McBride's b. f. by The Bondsman, dam La Moscovita by Guy Wilkes.
Capt. C. P. McCan's br. f. Hazel Bond by The Bondsman, dam Hazel Patchen by The Patchen Boy; b. f. Kockalevitch Bond by The Bondsman, dam Miss Orlena by Ormonde.
Asa V. Mendenhall's b. c. Surety by The Bondsman, dam Eva H. by Washington McKinney.
W. J. Miller's b. f. by All Style, dam Katalena by Tom Smith; b. c. First National by Dan Logan, dam Lula Mc by Arthur Wilkes.
J. E. Montgomery's foal by Lock Logan, dam Trilby Maid by Black Ralph, Jr.
Nesmith & Sons' b. f. Clay Pointer by King Lilly Pointer, dam Bedelia Clay by Clay Edwin.
K. O'Grady's b. f. by Los Alto, dam Helen Boswell by Hart Boswell.
Frank Overacker's b. c. Mission Boy by Tom Smith, dam Fannie Easter by Arner.
J. L. Palmer's b. f. Juanita by Copa de Oro, dam Miss Palmer by Neernut.
John Renatti's b. f. Yuba Girl by Monteo, dam Madeline S. by Horace S.
A. L. Scott's b. f. Lady Bondillon by The Bondsman, dam Weatewater by Sidney Dillon; b. f. Rosie Bond by The Bondsman, dam Rosie Woodburn by Easter W.
J. A. Scott's ch. f. Kitty Nearest Smith by Nearest, dam Lady Smith by Tom Smith.
W. L. Selman's br. f. Lelia Mack by Leland D., dam Bessie Mac by Herman.
M. Senter's bl. c. Sidney Borden by Guy Borden, dam Minnie Mc by Athadon, Jr.
T. D. Sexton's b. c. Peter Pierre by The Bondsman, dam Burnside by Antrim.
J. E. Short's b. f. Cenderilla by Skido Wilkes, dam Keno by Prismo.
C. F. Silva's b. c. by Lijero, dam Queen S. by Sable Wilkes; b. c. by Lijero, dam Blanche T. by Stickels.
P. H. Smith's b. f. by The Bondsman, dam Rosemary by Raymon.
Jas. Stewart's b. f. Leonor Pointer by F. S. Whitney, dam Bessie Pointer by Star Pointer.
T. F. Stiles' b. c. Walter Logan by Dan Logan, dam Buleby by Panjabi.
F. B. Stockdale's b. f. May May by Athasham, dam Guide Leetice by Calif. Guide.
Henry Struve's br. c. Ivan Jay by Alconda Jay, dam Ivoneer by Eugeneer.
Chas. H. Thomas' b. f. Donna de Lopez by Kinney de Lopez, dam Viola by Geo. W. McKinney.
L. H. Todhunter's br. c. Zombaine by Montbaine, dam Zombowyette by Zombro; bl. f. Jet Moko by Moko Hall, dam Osmuda by Bon Voyage.
Valencia Stock Farm's bl. f. by Scout, dam La Belle by Sidney; br. f. by Scout, dam La Belle H. by Derby Heir.
D. W. Wallis' ch. f. Patti C. by El Angelo, dam Mary W. by Dictatus; b. f. I. M. by El Angelo, dam Record Searcher by Searchlight.
Fred E. Ward's foal by Dr. Wayo, dam Emily W. by Jas. Madison.
Geo. L. Warlow's ch. f. Ludie McKinney by Stanford McKinney, dam Gadsky by Athablo; b. c. Insitula by Stanford McKinney, dam Cora Wickersham by Junio; bl. f. Rosie Kellogg by Nobage, dam Strathalie by Strathway.
Dr. E. J. Weldon's b. c. Ligeros by Lijero, dam Mater Expedio by Knight.
Jas. Wilson's gr. c. by Carlokin, dam Alameda Maid by Eros.
Chas. W. Winter's b. c. Alhambra Duke by Alhambra Prince, dam Ezelda W. by Del Coronado.
Fred Woodcock's b. c. Oregon Bond by The Bondsman, dam Zolace by Zolock; br. c. Capt. Mack by The Bondsman, dam Bessie L. by Montana Director.
Woodland Stock Farm, Inc.'s b. c. Jim Hardman by Directum Spier, dam Ila Moko by Moko; br. f. Sadie Spiers by Directum Spier, dam Maggie Hall by Moko; b. c. Ansel Prince by Prince Ansel, dam Bonnie Derby by Chas. Derby; ch. f. Sadie Ansel by Prince Ansel, dam Lauress by Mendocino; ch. f. Alice Ansel by Prince Ansel, dam Nutflower by Nutwood Wilkes; br. f. Lady Nushagak by Nushagak, dam Gay Princess by Prince Ansel; br. c. Joe Watkins by Kentucky Todd, dam Fair Recluse by Moko.
M. L. Woy's b. f. Lulu B. by The Bondsman, dam Loma B. by Stam B.

R. J. MACKENZIE'S THREE STALLIONS.

Owners of broodmares who do not avail themselves of the opportunity of breeding them to Joe Patchen 2:03¼ will regret it, for great as his reputation is as a race horse it will be far greater as a sire, if one is to judge by the excellence of his progeny. There are only a few of his sons and daughters in California as he was bred to but a few mares, nevertheless every owner of these youngsters was so proud of them that they forthwith returned the mares this year. To those who have never had the pleasure of seeing this magnificent stallion we urge them to not delay, for Joe Patchen never looked better in his life and Superintendent DeRyder or Mr. McDonald, who has been "Joe's" caretaker for many years, will deem it a pleasure to show him.

There is another stallion here that must not be overlooked and that is Vernon McKinney 2:01½. To prove that this remarkable race horse is a sire all one has to do is to see some of his progeny pace; there is only one at Pleasanton old enough to be worked and his gait is so frictionless, his flight of speed so marvelous and his gameness so unquestioned that many predict he will lower all the pacing records. This is the gelding Clealand J. Vernon McKinney is of a different type than Joe Patchen and every broodmare owner who has an idea of breeding his mare should see both these stallions and choose whichever one will suit her in conformation and breeding the better. Both are royally bred but in different lines and both are descendants of sires and dams noted for transmitting speed and stamina of the highest order.

There is one more stallion at the Pleasanton Driving Park that is also the property of Mr. R. J. MacKenzie, and that one is the handsome coal-black Zomblack 2:26, trial 2:08¾. This horse was pronounced by Kentuckians, and all who know what a good horse is, the most perfect in conformation, disposition and gait of any stallion that ever was brought from California. His breeding can hardly be excelled and we call attention to it. Mr. MacKenzie has booked a number of mares to this son of Zombro 2:11 and has every reason to believe he has made no mistake. When the foals come and are being handled for speed many owners will wish they had bred their mares to this horse, for as sure as night follows day there will be many very fast trotters come that will have "Zomblack the beautiful" for a sire.

BIG PRICES FOR SADDLERS.

Eighteen of the best looking saddle horses sent into the local horse market were disposed of at auction last Monday night at Durland's Riding Academy, Sixty-sixth Street and Central Park West. The horses were consigned by J. C. Cook of Selbyville, Ky., and were sold for an aggregate of $8,665, making an average of $481, says the New York Times. The sale was the most successful of the Winter season, and attracted amateur horse buyers from all parts of the East, and many of the purchases will be entered in the coming shows at the Brooklyn Riding and Driving Club and Durland's in preparation for the summer circuit. Summary of the sales:

Catherine Winters, ch. m., 15.01½, 7 years; W. E. Day	$ 385
Lad of Quality, b. g., 15½, 6 years; Emil Seelig..	225
Perfect Lady, b. m., 15¼, 6 years; E. R. Gernard..	585
Doc Oldham, br. g., 15¾, 6 years; Gen. Howard Carroll	425
Dick Lacefield, b. g., 15¾, 6 years; W. E. Day.....	335
Little Martha, b. m., 15¼, 6 years; W. A. Cullen....	275
Maggie O'Donnell, ch. m., 15½, 6 years; M. J. Alward	675
Billy Briggs, br. g., 15¾, 7 years; E. Seelig.....	410
Gay Gazelle, b. m., 15¼, 5 years; A. Myers.....	630
Cook's Eagle Bird, red sor. g., 15¾, 7 years; T. W. Murphy	685
The Battler, blk. g., 15.1½, 7 years; A. H. Cosden..	2,000
Ann Davis, ch. m., 15, 7 years; W. S. Wanamaker..	3,000
Cooper's Pride, br. g., 15¾, 5 years; B. F. Goodrich	650
Mattie Grant, br. m., 16, 5 years; Emil Seelig.....	305
J. B., b. g., 15½, 5 years; B. F. Gregory.....	250
Fred Wilkinson, b. g., 15½, 6 years; T. J. Ryan....	320
Flash Light, b. g., 15¾, 7 years; J. White.....	210

Frank Lang, of Barton, Vermont, has been engaged to train and campaign this season the horses to be raced by the International Stock Farm, of which M. W. Savage is proprietor. Mr. Lang will take charge May 1st.

REASONS FOR RAISING MULES.

A lot of boosting in favor of raising good horses has been done, but in the way of publicity little has been said in favor of the mule and possibly, also, mule raising has frequently been neglected on the farm as a direct consequence of this. It is at least certain that there is lots of money in good mules, which can be turned off a year sooner than geldings from the same mares and which command higher prices as a rule also. A very concise statement of the situation is given out by James W. McCord of Hanford in the following, which, of course, applies to good mules, not what would be gotten by breeding a scrub mare to a scrub jack or a jack of any other kind:

1. They can be raised cheaper than any other stock.

2. They will go into market sooner than horses.

3. They are marketable any time from weaning time (four months old) until incapacitated by old age.

4. They are less liable to contract disease than the horse.

5. Pasture a number of colts through grazing season and you will find plenty of blemishes at feeding time. Mules prove the contrary, and have few if any, blemishes, and their value is not decreased by blemishes as a horse.

6. They are easy to raise, easy to sell and hard to blemish.

7. They instinctively avoid holes and dangerous places. A team of runaway mules seem to run more for sport than fright, and usually stop before damage is done, while a horse never stops until he is completely freed.

8. The mule is more steady when at work than the horse, less nervous, and is not so liable to become exhausted, and often becomes so well instructed and trusty as to need no driver or lines.

9. They can stand heat better than horses, are steady, and can be relied upon.

10. The mule can stand more abuse and hardship than a horse, but will respond as quickly as the horse to good feed and kind treatment.

11. The profit in mule raising is their quick growth, as mules are marketable at three years old. A horse colt cannot be sold to an advantage until five. So this expense of two years' feeding and handling is saved.

12. No kind of horseflesh is more stable in price, excepting thoroughbreds or fancy specimens. They will bring more per pound upon the open market or cost less to produce in the actual value of food consumed and time and labor required.

13. There is always a steady demand for good mules at a high price and they are very highly prized. Why? Because they must have them. They endure all kinds of hardships.

14. Buyers make money by buying at weaning time, and by pasturing and feeding eighteen months have them ready for market. Mules can be raised and handled as easily as a lot of cattle and sheep.

15. One steer will eat as much as a team of mules. A good steer at three years old is worth $70 or $75. A team of mules at the same age (good ones) will sell for $250 to $500, having eaten no more feed.

16. Feed the same amount to a bunch of mules that you do to your hogs, and see which will make you the most money.

17. A good cow, fed to make butter, will consume as much or more feed than a team of mules from the time dropped until three years old.

18. As for line animals, they cannot be beaten, and are being used on the farm more extensively for this purpose. Also in our large cities they are being used extensively for draying and heavy street work, standing the wear of the hard streets twice as long as a horse.

19. As they will not breed, they were created for a special purpose, and that is as true, honest, durable and valuable workers, taking the place of a team of horses and lasting much longer. Use the mule for all tasks. He will be your patient drudge and slave. He will work without a murmur, nights without sleep, and Sundays without sin.

The reader will probably say, "Why are not more mules raised?" Simply because in most localities there are no jacks to breed to. Good mules can not be raised unless you breed to a good jack. An inferior jack should never be used at any price.

Dealers claim mules are more scarce in the Southern States than they have been for over twenty years, and are consequently being bought through the Northern States. Cuba, Porto Rico, Philippines and South Africa are taking large numbers and will continue to get their supply from this country, and all foreign countries are equipping their armies with American mules. You will therefore readily see no stock the farmer can raise has so bright a future as the mule.

Mule colts sell better than anything on the farm. No farmer has ever lost money on keeping jacks and raising mules.

No man will lose money in the mule business. Mules are a staple article.

The election of Pierre Lorillard, Jr., to the directorate of the Orange County Driving Park Association, at the annual meeting last Saturday, is a matter of much gratification to the friends and admirers of this fine sportsman and accomplished horseman. He is one of the most active and useful members of the Orange county horsey set, being also secretary of the Tuxedo Horse Show Association and vice-president of the Goshen Driving Club. Mr. Lorillard can drive one or ride one with the best, and he is a gentleman of so many pleasant traits and so much genuine common sense that he is a popular favorite with the race-goers, and no victories are more applauded than his.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

AMERICAN GAME PROTECTIVE ASSOCIATION BULLETIN.

The proposed treaty with Great Britain providing protection for the birds that migrate between Canada and the United States is so far progressed that it has been placed in the hands of the British Ambassador, Sir Cecil Arthur Spring-Rice, who has referred it to the Home Office. It is assumed that the first action will be to test the sentiment of the Dominion toward the proposed pact, and there is good reason to believe that this will be found overwhelmingly favorable, as will appear further on in this article.

A strong resolution endorsing the treaty was adopted by the Commission of Conservation of Canada at its recent annual meeting, following a plea by counsel for this Association, who had been invited to address the commission.

The adoption of the above resolution came about, in part at least, as the result of a quiet inquiry begun last summer by this Association among the leading sportsmen and men prominent in the public life of Canada. On every hand instant and generous response was made to the Association's suggestions. Residents of the Dominion at once realized that the proposed treaty afforded a common meeting ground for the two countries and that the interests of each were practically identical. It was not long before fifty or more of the leading men of Canada had pledged themselves to co-operate with this organization in its efforts. From this start the movement spread rapidly until it culminated in the action detailed above.

The Commission of Conservation is an official body acting in an advisory capacity and any action it takes has great weight. It is well to remember this in view of the fact that the various provinces of Canada will probably have to relinquish to the central government of the Dominion whatever title they have in the migratory birds within their borders before the way will be entirely clear for the negotiation of the treaty.

The first indication of local sentiment in the Dominion toward the proposed treaty comes in time for this issue of the Bulletin, for the Association has just received word of the endorsement of the treaty by the Game Protective Association of Manitoba, one of the most influential organizations of its kind in Canada. Mr. J. P. Turner, secretary of the associationfi has been most active in this matter. Mr. Charles W. Bramble of Winnipeg has also done much to forward the treaty movement.

Sportsmen of the two countries are much indebted to Senator George P. McLean in the matter of this treaty. It was he who last summer fathered in the Senate the resolution making the present action possible, and since that time he has done excellent service in expediting the matter.

The treaty is expected to accomplish the following things, principally:

1. Assure the permanency of the vital principles of the Weeks-McLean Migratory Bird Law.

2. Stop some spring shooting in Canada, not through the great central breeding section, but chiefly on the Atlantic coast.

3. Establish regulations prohibiting the gathering of the eggs of wild birds, in so far as this does not interfere with the vested rights of the Hudson Bay Company.

4. Establish regulations prohibiting the illegal transportation of game similar to the Lacey Act of the United States.

5. Most important of all, it will put upon both countries a more vital obligation to see that the laws are effectively enforced.

* * *

The Franco-American Poultry Company and its president, August Silz, have reason to think twice before they violate a game law again. Readers of the Bulletin will recall the story of the $20,000 penalty paid by this concern to the Conservation Commission of New York, as related in the February issue. Following the imposition of this penalty, Commissioner Napier of New Jersey proceeded against the company for violation of the laws of that state and the sum of $5,500 was paid in settlement. The New Jersey law was violated in the course of the shipment of ducks from Virginia to New York.

The New Jersey case, as the one in New York, originated from information procured in Virginia by the United States Bureau of Biological Survey.

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"To my certain knowledge, the most notorious market hunter in the South has not fired a gun since the Weeks-McLean law went into effect," said a well-known Southern sportsman recently. "I know what I am talking about when I say this man for years killed in the neighborhood of 20,000 ducks annually, and it would be hard to persuade me that the new law is not a good thing when I have seen this one evidence of the good it has done with my own eyes.

"When this man had only the state laws to contend with, he used actually to tack a twenty and a five-dollar bill to the gunwale of his boat, so that the state wardens could collect his fine without disturbing his sleep. Under the Weeks-McLean law, as it is being enforced, a man is required to quit taking game instantly when he is detected in a violation. The old days of putting up your fine and keeping serenely at it for the rest of the day have gone by for good, I hope."

* * *

A $50,000 appropriation for the enforcement of the Weeks-McLean migratory bird law has been adopted by the House of Representatives as part of the agricultural appropriation bill. The matter now goes to the senate and it is hoped that equally favorable action will be taken there.

When the paragraph containing the appropriation came before the House it occasionad quite a lively debate. Mr. Bartlett of Georgia led the opposition to the appropriation, assisted principally by Mr. Fowler of Illinois. The appropriation had firm friends in Mr. Mann of Illinois, Mr. Lever of North Carolina (chairman of the appropriation committee), Mr. Howard of Georgia, and others. The motion to strike out the appropriation was lost by a vote of 31 to 50.

The bill as originally passed carried an appropriation of $10,000, which was of course inadequate. Had more been asked at the time, however, the success of the bill would have been seriously imperiled. It was hoped at the present time to secure $100,000, but a compromise had to be made. While the proposed appropriation will not be adequate, being only about $1,000 for each state in the Union, it will nevertheless make possible a very considerable advance over present conditions.

ANGLING NOTES.

The outlook for good steelhead trout fishing in Eel river this season is most promising. Col. La Motte, in charge of the egg-taking station at the Snow Mountain dam, reports that there is at present a big run of steelhead in the river, induced, probably, by the recent rains. For that matter, the late rains have brought in fresh runs of the trout in most of the coast streams.

W. H. Shebley, hatchery superintendent for the State Fish and Game Commission, states that the run of steelhead up the Klamath river has about petered out, the extremely cold spell up the coast kept the fish back in salt water. He anticipates, however, a fair run during April and May.

The Santa Clara Valley streams were lined with trout fishermen on opening day. The extreme low water in the creeks of that section last summer led to the belief that there would be little steelhead trout fishing in those creeks this year. Such surmise was found to be illusive, for with the heavy winter rain there was a big run of fish up all of the streams, with the pleasing result that good sport with rod and line has been in vogue since the opening day.

H. E. Bean, a San Jose sportsman, was the proud captor of a five-pound steelhead which he caught in Coyote creek, twenty-one miles from San Jose, after a fifteen-minute fight. This fish measured twenty-five inches.

Mr. and Mrs. Fred Tobelman, Mr. and Mrs. John Fatjo, fished the headwaters of Coyote creek and caught big baskets of seven to ten inch trout. Smith's creek and its tributaries have also yielded a plentiful crop of trout. The Uvas is also reported to be well stocked with good-sized steelhead.

The San Lorenzo, in Santa Cruz county, was lined with trout fishermen Wednesday, the opening day of the season. Trout were numerous; many fifteen-inch fish were taken. Floyd Judah had fine luck, fishing near the Big Trees, in the San Lorenzo gorge; one of his trout scaled five pounds. O. E. Hollingsworth, H. Hollingsworth and others also fished that part of the river successfully. Ben Lomond was the headquarters for Frank Burns and Dr. W. E. Brooks, who landed a six-pound trout, among others.

Among other first day's catches reported a number got the limit. At Brookdale, Mrs. Clara Staffler, Mrs. Norman Kooser and Mrs. Dorothy Barnhardt made the record catches, each getting the limit. Mrs. Staffler caught three measuring about 17 inches each and Mrs. Kooser also got a very large one.

Dan Flannery of San Jose caught the limit, one of which was a two-pounder, and Mrs. Flannery landed 30.

Mr. and Mrs. C. H. G. McBride, who are at their Brookdale cottage, each caught the limit, and among them were four three-pound fish. Mr. Finn of San Jose caught two 20-inch fish, and other Brookdale catches were: Clay Peters 47, George Cardiff 22 and T. J. McCreary 7.

At Boulder Creek, Dan Trout caught the limit, also Jim Maddock, Clyde Hickey 38.

On Branciforte creek George Kenney 40, Tobias Kelly 44 and Clement Maura 33.

In the Soquel creek catches reported were Roswell Welch, Frank Lodge, E. West and L. Daniels. Each got the limit.

Other catches were: Fred Jennings 50, George O'Fallon 50, Clark Williams 50, Dick Williams 50, Manuel Mirandi 50, Carlyle Sutherland 12, D. D. Deane 35 and James O'Keefe 44.

Mr. and Mrs. Tom Flynn, Mr. and Mrs. Percy Henderson fished near Brookdale in a part of the San Lorenzo that was full of trout; they did not come away with empty baskets. Ed Mocker and Al Lent found Aptos creek ripe for whipping with fly hooks.

The opening day of the steelhead trout season was taken advantage of by many local sportsmen. Despite the rather threatening weather conditions, the wise anglers, who knew where to go, made good catches and enjoyed most thoroughly the midweek outing, which they were entitled to in the orthodox observation of this most important day in the rod and reel calendar.

Here and there large steelheads were taken. The general average of the fish caught, however, was of the "harmonica" size—the kind that are disposed of rapidly and without the aid of knife and fork. Most all of the nearby streams were found in fine condition—plenty of clear water and lots of trout. In but few streams did the fish rise to the fly pattern. This phase of the gentle art will be in full swing in a week or a fortnight, provided, however, that stormy or cold weather does not retard the appearance of insect life on the creeks.

On the first inst. and since, the lowly but effective angleworm was the connecting link that filled the creels with trout. Here and there an odd fish or two fell to the blandishment of the spinning spoon. The "garden" hackle, salmon roe and shrimp baits will be the most productive lures today and tomorrow.

It is timely here to offer a few suggestions on the subject of early fly fishing, just to balance the matter. For the Klamath river region, Shovel creek and near-by small streams, coch-y-bondhu, hare lug, red spinner, royal coachman and cow dun are productive patterns of imitation insects. Upper Sacramento—Blue bottle (female), March brown, royal coachman (red and black ant flies in July and August). Truckee river—Coch-y-bondhu, royal coachman, improved governor, professor, blue rail and in May the grannom fly. These flies should be tied on No. 10 and No. 12 sproat hooks, the smaller size being the better for late afternoon and evening fishing.

For Paper Mill creek, in fact, all of the coast streams, a general assortment of small dark flies tied on No. 12 and No. 14 hooks are effective. Wells' fancy (a combination of two or three good flies originally intended for the Truckee, but found to be an all-around killer), professor, stone flies, oak, governor. Point Reyes (a solid black fly)—Brown hackle (red tail), black gnat, red ant, red and blue uprights and the ever-useful gray hackle.

For the Big Meadows section, the favorite lures, tied on No. 8 and No. 10 hooks, are: Light and dark caddis, improved governor, Kamloops, Wells' fancy, black prince, black ant (with a double hackle, an idea of a local angler) and Grant fly.

For Eel river fishing, lighter colored flies seem to work best. The blue rail, a creation of the late John Benn, is a grand producer on that water.

* * *

It is well to remember that the daily limit for one angler is fifty trout, not to exceed thirty pounds in weight—two big steelheads can go that measure easily. It is unlawful to fish for trout or other game fishes between one hour after sunset and one hour before sunrise. To fish for trout or other game fishes without a license. To refuse to show any game fish in possession upon the demand of any authorized officer. To make a false statement in the application for a fishing license. To fail to show a fishing license upon demand of any duly authorized officer. To take game fish from one district into another when the fishing season is not open in both districts. To ship trout in concealed packages, or without a tag bearing the name and address of shipper and stating the exact contents of the package. To take any trout by any other device than hook and line and in the manner commonly known as angling. To buy or sell trout less than twelve inches in length. No trout may be caught within two and a half miles below or four and a half miles above any of the State spawning or egg-taking stations, nor within a distance of 300 feet from a fishway or ladder.

* * *

The Marin county creeks sustained the good reputation that fishing county is noted for. The representation of anglers on those waters Wednesday was a large one. At the Point Reyes tidewater good catches were made in the White House pool,at Grassy point and other favorite fishing spots. Among the lucky anglers were James Thomson, who landed a nice catch with fly lures; Sam Wells, who landed a limit basket of seven to fourteen inch trout by 11:30 A. M.; Paul Shattuck, Louis Meyer, Charles Isaac, Charles Arp, Miss Andrews. E. J. Humphrey and H. J. Hawley found good fishing from Tocaloma down. Will Eaton, E. J. Praney and Mrs. Praney returned from the Lagunitas with well filled baskets.

Olema creek was visited by numerous rodsters. Jabez Swan, James Black and Alec Grunwaldt had good luck. One of Black's prizes was a five-pounder. F. W. Van Sicklen enjoyed an excellent fishing spell in the "Willows" on the Country Club preserve.

Ed Quayle tried the Carson and had satisfactory sport. Further north Mud Creek responded generously to numerous rods. James Thomson whipped this stream on Thursday and returned with a nice catch.

Mud creek, near Camp Pistolesi, has turned out many good catches of trout since Wednesday, Thursday and Friday for numerous anglers. The Saturday rain, a week ago, put the creek out of commission for the time being.

Harry Palmer returned from Dutch Bill creek, up Cazadero way, with a nice basket of trout. John Lehrke, W. Van Dirk and H. Ridley were on Austin creek, via Duncan's Mills, and report trout plentiful up that way. Tex Abadie landed a fine basket of trout from the Throckmorton lagoon Wednesday.

* * *

Ned Bosqui, Joe Harlan, Baron Hoxie and Dave Harefield spent the day at the Salmon Creek Rod

and Gun Club preserve, above Bodega bay. Seven big trout were landed by the party, fish scaling from three to ten pounds in weight. One of the club members missing from the party was Jack Lemmer, who by reason of illness was absent for the first time in many years on the opening day. The veteran sportsman is now at his residence, having left St. Luke's Hospital last week.

* * *

Sonoma creek, from Kenwood down to Glen Ellen, is worthy of a visit, according to Joe Springer. San Anselmo creek is also in good fishing condition.

The San Mateo creeks were not overlooked by a big delegation of trout anglers. The Purissima turned out many baskets of nice sized trout. Quite a number of automobile parties camped out Tuesday night far up in the foothills and fished down stream Wednesday. Dr. L. T. Cranz and other anglers who fished the lower parts of the creek all had splendid luck. Dr. Ira Barker Dalziel and Horace Nelson caught well-filled creels on the Nelson ranch.

The Pescadero, San Gregorio, Gazos, Waddell and other streams further south supplied many other anglers with big strings of trout. One fisherman caught a five-pound steelhead in the south branch of Pilarcitos creek at Halfmoon Bay.

W. B. Chambers and Dr. Ogle fished on the coast side of Santa Cruz, in Gazos creek, a stream that rewarded many fishermen with fine catches of trout. Bill Euland and Jim Chesley found lucky spots in Waddell creek.

W. J. Higgins of this city fished the Ventura river on the opening day and made only a fair catch. The river was high and roily. A few eighteen to twenty-five inch trout were caught, bait fishing, but about half of the large number of rodsmen on the stream were unable to land a single fish.

* * *

White pelicans in large numbers have made their appearance in the Yolo basin, within ten miles of Sacramento, where the receding flood waters have left hundreds of acres covered with water to a depth of a few inches. The black and striped bass, perch, catfish, carp and other fish carried out in flood period thus are unable to escape from their foes and the pelicans are gorged to repletion.

George Walker, a miner from Death Valley, says the birds come from a desolated spot known as "Pelican Island," in the Carson sink in Nevada. They breed there in large numbers and make periodical visits to all places within thousands of miles where receding waters afford an abundant supply of fish.

* * *

Among the salt water branch of the angling fraternity, there is much rejoicing, for striped bass are much in evidence at various bay and creek resorts. During the past week big catches of bass have been made close in shore, off the end of Belvedere island. Among the fish taken were several twelve and fifteen-pound bass.

Point San Quentin and Corte Madera slough, above Greenbrae, were also reported to be well worth the attention of salt-water fishermen. A number of fair-sized striped bass were caught during the week by surf fishermen, who were on the ocean beach below Mussel Rock.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Good fellowship and camaraderie, born in the silent places amidst the snow-clad peaks and nourished at the camp fires in the vast wilderness of mountain forests, swift rivers, tumbling falls and shimmering lakes, were the predominating features of the first annual banquet of the Edmonton section of the Alpine Club of Canada in the Hudsonia the night of March 28. E. F. Fuller, chairman of the section, presided.

The toast list included the following: "Alpine Club of Canada," proposed by J. C. McDougall and replied to by Rev. A. M. Dallas and Stanley L. Jones of Calgary; "The Active Members of Cathedral Camp, 1913," proposed by Neville R. Lindsay and replied to by Miss K. Walker, Miss E. M. Rife and W. W. Gould; "Our Guests," proposed by P. S. Bailey and replied to by Prof. J. A. Allan; and "The Ladies," proposed by A. S. Matheson and replied to by Mrs. D. Davies and Miss J. English. Musical selections were given by the Misses McNee, Spackman, Jean Stuart and A. C. McNee, and the Hudsonia orchestra.

Arthur O. Wheeler, director of the Alpine Club of Canada, was unable to be present, but he sent an interesting and encouraging message, in which he reported on the camps of 1913 and briefly outlined the work for 1914, when the Yoho valley will be visited, also referring to the progress made by the organization throughout the Dominion of Canada.

"Metaphorically we clasp each others' hands," he said, "and feel again the thrills we have experienced in those wonderful and enchanted places, where great and silent peaks, wrapped in mantles of pure white snow and oft hidden in billows of clouds, have gazed for eons of time on primeval forest, glimmering lake and foaming torrent."

The Alpine Club of Canada tried the experiment of two camps, situated at points widely distant, and both were successes. The one at Cathedral Mountain was the best camp the club has ever had, 195 persons, including 19 from Edmonton, being placed under canvas. The Robson camp, in the Canadian Rockies, west of Edmonton, was also a magnificent success, the crowning feat being the attainment of the highest point of the great snow-covered mass by one of the club parties. The placing of the camp at Robson was an expensive undertaking, but thanks to the liberal generosity of the British Columbia and Alberta governments, the Grand Trunk Pacific Railway and the members attending the camp, the club was able to make both ends meet.

* * *

Bronzed and bearded as a pard and garbed in the flowing robes of the Oblate order was Rev. Father Edouard Guoy, superior of St. Isadore Mission at Fort Smith, at the 60th parallel of latitude, who is at the mission in Edmonton on the way to Nantes, France, where he will visit with his parents during the summer.

"It seems good to be in civilization once more after 22 years in voluntary exile among the Cree Indians in Alberta's hinterland," Father Guoy said. "I have seen many new things since coming to Edmonton, the most interesting being the transformation of a crude village of the frontier type to a substantially built city of 70,000 progressive people.

"However, I feel I belong to the North and I expect to return to Fort Smith on my return next September, to pass the rest of my life among the Indians. I like the life in the open—it is the real life for people with red blood in their veins."

Fort Smith is on the Slave River in Mackenzie territory, just one and a half miles north of Alberta's northern boundary, at latitude 60. It is 665 miles distant by rail and river, or one and a half times as far north of Edmonton as the capital of Alberta, the most northerly city on the North American continent, is north of the international boundary.

Father Guoy came on the river ice by dog team to Fort McMurray, a distance of 314 miles. That part of the journey occupied two weeks, including a rest at Fort Chipewyan, or Lake Athabasca. From Fort McMurray to Athabasca, a distance of 256 miles, he came up the Athabasca river by horse sleigh, in company with O. L. Burdick, a fur buyer, and Joseph Odette, a trader of Fort McMurray.

"While at Athabasca I saw the first automobile," Father Guoy said. "There are several machines at Grouard, at the head of Lesser Slave lake, where they are used by settlers, prospectors and trappers. Such things were not dreamed of when, as a young man of twenty-five years, I left for the north to work among the Cree Indians. Edmonton was then but a village. Of course, I have kept track of its growth through the newspapers, although we received papers only during the summer by canoes and an occasional steamboat, the winter mail carriers by dog teams confining themselves to letters."

Father Guoy made light of a suggestion as to the remoteness of his northern station, and said he was not so badly off as some others.

"Fort Simpson, for instance," he added with a smile, "is more than 500 miles northwest of us, Fort McPherson, near the mouth of the Mackenzie river, is nearly 800 miles farther than Fort Simpson, toward the Arctic ocean. It is truly a country of magnificent distances, and we at Fort Smith feel by comparison quite on the edge of your frontier.

"It is a good country around Fort Smith. We can raise No. 1 hard wheat, and the winter climate is not so severe but that horses can winter out along with the reindeer and buffalo. We are only 16 miles from Smith Landing, another settlement up the river, to the south, and we have telephone and wagon road connection with it."

* * *

Steamboat travel on the North Saskatchewan river, between Edmonton, Alta., and Les Pas, Man., 750 miles, by way of North Battleford and Prince Albert, Sask., will be opened the latter part of May, according to advices received at Edmonton from Minneapolis. The Saskatchewan Steamship and Coal Company, with head offices at 733-4 Plymouth Building, Minneapolis, will place its sidewheel steamer Majestic into commission at that time, making a trip from Prince Albert to Edmonton.

The Majestic, which will be assembled at Prince Albert, is described by R. F. Tompkins, traffic manager, as "the highest type of river craft in existence." The boat is to be 192 feet in length and 46 feet beam, with state room capacity for 200 passengers. The main cabin is to be 130 feet in length. The boat, it is announced, will be equipped with all the latest approved conveniences, including a complete wireless telegraph outfit.

The company will make a specialty of hunting and fishing excursions, into unfrequented districts along the Saskatchewan river, where moose, deer, bear, duck, geese, prairie chicken and partridges abound.

The North Saskatchewan, spoken of by travelers as "the Mississippi of Canada," is the favorite habitat of game fish. The water is cold and swift, emptying into Lake Winnipeg. The stream was used by the Hudson's Bay Company, which dispatched boats with furs from Edmonton to York Factory on Hudson bay in territorial days.

Connections have been made with the Canadian Pacific, the Grand Trunk Pacific and the Canadian Northern railroads. It is also announced that connections will be made with the Dominion government railway from Les Pas to Fort Nelson, on Hudson bay.

The company owns and operates the Tomahawk mine, 60 miles west of Edmonton, where a 12-foot seam of high grade domestic coal will furnish ample fuel supplies to operate a dozen boats.

The distances from Edmonton by river are: To Battleford, 322 miles; to Prince Albert, 475 miles; to Les Pas, 750 miles.

The executive officers of the company are: President, E. J. Newell; vice presidents, J. A. Burrichter and J. E. Segerstrom; secretary and treasurer, C. A. O'eLary, all of Minneapolis. Branch offices are to be established at Edmonton, Prince Albert and Les Pas.

Drink Jackson's Napa Soda.

DUCK CLUB DOINGS.

The Temple Gun Club has decided to lease "Island Field" of the Miller & Lux Santa Rita ranch and this will double the area of the 800 acre shooting preserve of the club. It will also plant rice in the lakes and marshes of the preserve to furnish a plentiful supply of feed for the ducks, states the Fresno Republican. This resolution is hailed with delight, because the members who have had the experience of shooting in rice fields are unanimous in the declaration that the club will have next season the best shooting to be offered anywhere in the State.

The club election of officers resulted as follows: President, E. S. Van Meter; vice-president, Dr. G. A. Hare; secretary-treasurer, B. E. Cronkite; trustees, A. W. Anderson, D. F. Appling and A. Sorensen.

The retiring officers were tendered a vote of thanks for their services in behalf of the new club and D. A. Cowan and W. J. O'Neill were elected to membership.

The club will meet next on the 19th of May, when the trustees will present an outline of their plans for the season and determine upon the advisability of admitting more members to the list.

* * *

A meeting of the West Side Gun Club has been called by the executive committee for April 30 for the purpose of considering the proposition of dissolving the club and going out of the duck hunting business on the Merced county preserve. They propose to sublease their grounds and sell what property they own. The notices that have been mailed to all members say that if a quorum is not present at the executive committee will assume authority to dispose of the property to the best advantage. The committee is composed of F. S. Smith, president of the club, Dr. C. E. Herkner, vice-president, and E. W. Thiercof as secretary.

GUN CLUB CHAMPIONSHIP OF NORTH AMERICA

Believing that the following plan will greatly increase the interest in trapshooting sports, the writer offers the following suggestions:

That five trapshooting leagues be formed to be known as the Eastern, Southern, Central, Western and Canadian Leagues, made up of such clubs in the following States and Provinces as care to enter and compete for the club championship of North America:

Eastern—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, Pennsylvania, New Jersey, Delaware, Maryland, District of Columbia.

Southern—West Virginia, Virginia, North Carolina, South Carolina, Georgia, Alabama, Tennessee, Mississippi, Florida, Louisiana, Arkansas.

Central—Michigan, Ohio, Indiana, Kentucky, Illinois, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota Nebraska, Kansas, Oklahoma.

Western—California, Washington, Oregon, Nevada, Arizona, Idaho, Utah, Texas, New Mexico, Colorado, Wyoming, Montana.

Canadian Provinces—Alberta, British Columbia, Manitoba, Toronto, Saskatchewan, Quebec, Prince Edward Island, Ontario, Nova Scotia, Newfoundland, New Brunswick.

Conditions of Matches.—The matches to run during the months of June, July and August. Each club to shoot twice a month on its own grounds. Amateurs only to compete, and no person may shoot with more than one club. New members allowed to contest in the matches after being affiliated with the club two weeks. All bona fide members eligible to shoot in all matches, but the ten high men each day to be the club's team for that day.

Matches at 50 targets per man. Targets to be thrown according to the rules of the Interstate Association. Every shooter allowed a practice "warm up" event of not more than 25 targets, before taking part in the matches.

When making entry, each club must state on what day it will shoot every match and in order for its score to count, it must shoot on the day specified regardless of weather conditions.

Clubs must report their scores within one week after match is shot. Every club is urged to make report on the day of the shoot. Blanks will be furnished on which to send in report.

Each club, when making entry, to post an entrance fee of $3.00, all of which will be spent for the purchase of prizes. The distribution of prizes will depend upon the number of entries in each league. If thirteen clubs, or less, enter in any league, there will be one prize to the club scoring the greatest number of broken targets in the six matches. For each additional ten entries or fraction thereof, above thirteen, there will be an additional prize, awarded to the clubs in the order in which they finish.

Schedule of Shooting Days.—Eastern, Central and Canadian: 1—June 6 or 7. 2—June 20 or 21. 3—July 4 or 5. 4—July 18 or 19. 5—August 1 or 2. 6—August 15 or 16. Southern and Western: 1—June 13 or 14. 2—June 27 or 28. 3—July 11 or 12. 4—July 25 or 26. 5—August 8 or 9. 6—August 22 or 23.

(Clubs must designate days on which they will shoot, and shoot on the days specified regardless of weather conditions.)

Entries must be sent in to arrive in Wilmington on or before June 1 or they cannot be accepted. In case of a tie, at the end of 6 matches, between two or more clubs in any league, they will shoot an additional race at 50 targets per man, under the above conditions on the second Saturday or Sunday following the conclusion of the league race to determine the winner.

Club Championship of North America.—When the champion club of each league has been determined, the winners will shoot three additional matches on their own grounds, and under the above conditions for the "Club Championship of North America." There will be no additional entry for these contests, and the Du Pont Powder Company has agreed to donate a trophy emblematic of the "Trapshooting Club Championship of North America" to the team scoring the greatest number of targets in the three matches. The clubs competing in the "World's Series" matches should wire their scores to Wilmington "collect" on the day of the match, and we in turn will wire all clubs competing in these matches the scores made by other clubs.

The dates of these three championship or "World's Series" matches to be: 1—September 26 or 27. 2—October 3 or 4. 3—October 10 or 11. As it will take three or four weeks in which to compile all data in connection with these matches, it will be necessary to have the "World's Series" on the above dates.

A complete report of scores will be sent to the sporting weeklies and to the local papers in every town from which a club has entered, immediately upon receipt of the scores made by all clubs after each match.

Advantages of These Matches.—Increase interest in trapshooting. Increase the prestige of every club competing, and of trapshooting as a sport. Afford every club a means of comparing its scores with the scores of other clubs throughout the country. Make for better sportsmanship. Bring the long talked-of Amateur Trapshooter's Association closer to being a reality. Make for greater publicity for the sport—the most crying need of trapshooting today.

Enter Your Club at Once.—Any club can enter for the matches. Send in the name of your club and make entry on the attached blank, also a money order or bank draft for $3.00, and your club will be eligible to compete in these league matches. Do so at once, as the entries must be in by June 1. When you enter your club write to E. R. Galvin, 592 Du Pont Building, Wilmington, Delaware. It is not necessary for your club to be a large one in order to compete in these matches. In the "Telegraphic Matches" which are being conducted, some of the leading clubs are in comparatively small towns.

These matches are endorsed by the Interstate Association, and the Breeder and Sportsman.

AT THE TRAPS.

Live Bird Matches.—The April pigeon shoot of the California Wing Shooting Club came off the 5th inst. at the Sobrante ground. There was not as large an attendance as usual, possibly the trout stream attractions of the first Sunday of the fishing season were more seductive for some of the absentees. Harvey McMurchy left for the north that morning and missed the shoot, an occasion that he has taken advantage of regularly almost, for over 25 years. T. D. Riley captured first money in the medal shoot, getting his dozen birds from the 27-yard peg. Nauman, 32 yards, had the hard luck to lose his last bird. Frank Ruhstaller did not connect with his first one. Walsh and Terrill were also in the eleven hole, each of whom had a cut in on second and third money. E. L. Hoag, 29 yards, and Ed Schultz, 31 yards, split first and second money in the afternoon match with straight scores of 12 birds. Nauman, Haight, Terrill, Willet and Frank Ruhstaller, with eleven kills each, divided third money.

Clarence Nauman won the silver cup in the miss-and-out match, after a close run with Dave Ruhstaller, the score being 16 to 15. A six-bird pool finished the day's schedule, Hoag and Willet dividing the pot with straight scores. The scores follow:

Medal match, 12 pigeons, $50 added, 3 moneys, distance handicap, high guns to win:

T. D. Riley	27 yds.	22111	12221	11—12
C. C. Nauman	32 "	21112	11112	20—11
E. L. Hoag	27 "	22112	12120	12—11
W. W. Terrill	30 "	22121	10221	12—11
P. J. Walsh	28 "	11111	22011	11—11
F. J. Ruhstaller	30 "	01221	22212	22—11
Toney Prior	32 "	21102	21110	11—10
C. A. Haight	28 "	02012	22112	21—10
E. L. Schultz	28 "	11211	10111	20—10
W. A. Simonton	28 "	22101	20122	02— 9
F. Willet	32 "	22201	10222	02— 9
D. Ruhstaller	30 "	11112	01021	10— 9
W. E. Murdock	28 "	01210	21000	10— 6

Purse match—12 pigeons, $50 added, 3 moneys, distance handicap, high guns to win:

E. L. Hoag	29 yds.	21222	22122	21—12
Ed Schultz	31 "	21122	21112	22—12
C. C. Nauman	31 "	11111	10121	22—11
C. A. Haight	28 "	21112	22111	20—11
W. W. Terrill	31 "	22122	10111	12—11
F. Ruhstaller	30 "	11212	12111	12—11
Toney Prior	32 "	22112	20211	01—10
P. J. Walsh	28 "	22102	11111	01—10
D. Ruhstaller	30 "	10012	12222	21—10
T. D. Riley	28 "	20122	10122	20— 9
W. A. Simonton	29 "	00122	02221	12— 9
W. E. Murdock	28 "	00	withdrew	

Miss-aud-out — distance handicap — Nauman (31 yards), 16; D. Ruhstaller (30), 15; Riley (28), 11; Willet (32), 11; Schultz (31), 3; Hoag (29), 12; F. Ruhstaller (30), 2; Ginnuchio (30), 2; Haight (28), 1; Prior (32), 0; Simonton (29), 0; Walsh (28), 0.

Six bird pool shoot, 30 yards rise—Willet 6, Hoag 6, Nauman 5, Prior 5, Simonton 5, F. Fuhstaller 5, Riley 5, Schultz 5, Haight 4, Ginnuchio 4, Walsh 2 (withdrew).

* * *

Telegraphic Trapshooting Matches—It is doubtful if anything inaugurated in the trapshooting game in recent years has created as much interest as have the telegraphic shooting matches, writes E. R. Galvin from Wilmington, Del. But a few points separate several of the leading teams, and one day of unfavorable weather in some of the cities which have clubs entered would surely alter the standing of the teams which are now figured as likely winners.

Speaking of interest, it is not unusual for the writer to receive requests by wire, letter or phone, for information as to what score other teams have made, and these from secretaries of clubs which are also in the race, and from daily newspapers around the country.

Three clubs, the Minneapolis Rod and Gun Club, Highland Shooting Association, Philadelphia, and the New Columbus Gun Club of Columbus, Ohio, have not, at the time this is being written, made a report of the results of their third match, but the scores of the other twenty-five teams in the three shoots up to this date follow in detail:

Boston, Mass.	245	232	240—717
Sioux City, Ida.	235	240	241—717
Columbus, Neb.	243	225	244—711
Denver, Pa.	223	241	243—707
Springfield, O.	224	237	236—697
Utica, Ill.	223	237	235—695
Lansdale, Pa.	232	234	225—691
Buffalo, N. Y.	221	235	234—690
San Jose, Cal.	230	226	234—690
Coatsville, Pa.	219	231	235—685
Portland, Ore.	220	221	241—682
Little Falls, N. J.	225	225	231—681
St. Louis, Mo.	222	223	229—674
San Diego, Cal.	227	228	217—672
Dayton, O.	223	210	236—669
Danbury, Conn.	208	228	233—669
Chicago, Ill.	220	217	225—662
Philadelphia (Whites)	221	212	228—661
Circleville, O.	217	224	219—660
Kankakee, Ill.	218	224	209—651
Wilmington, Del.	188	228	230—646
Rockford, Ill.	205	212	209—626
New Haven, Conn.	201	215	192—608
Philadelphia (Fox)	173	195	184—552
Cincinnati, O.	152	224	156—532
Minneapolis, Minn.	225	236	...—...
Philadelphia (Highland)	219	221	...—...
Columbus, O.	204	199	...—...

* * *

Smelter Bluerockers.—The Butte Rod and Gun Club officers elected for the ensuing year are: A. J. Walker, president; W. A. Willoughby, vice-president; C. H. Smith, secretary; Carl Engle, treasurer; Tom Rowe, C. C. Goddard, Willoughby, Walker and Smith were elected directors of the club.

The club has a membership of 80 sportsmen, has a substantial balance in the treasury, a well appointed club house and trap ground.

Monthly shoots are held in Butte, at Deer Lodge and the first week of each month in Anaconda.

* * *

Washington Traps.—The last regular weekly shoot of the Seattle Gun Club brought out a field of twenty-seven guns. Overcast sky and strong wind made shooting difficult. H. M. Williams led the procession with 87 out of 100.

The other scores at 100 birds were: Fleming 85, Grossman 79, Crocker 75, Fremont 78, Hall 79, Ruppe 80, Northfoss 80, Drake 80, McKelvey 77, Schilpin 44, Warner 83, Owens 81, Newton 67, Burt 70, Clark 70, Grant 74, Travis 69, White 56, Yowell 71, C. Widrig 55, J. Widrig 73, Miller 61 A. Z. Smith 83, Loveland 19 x 60, H. Austin 9 x 20, Dock 19 x 20.

* * *

San Diego Traps.—The Pastime Gun Club shoot March 28, was participated in by twenty-five shooters, seven guns representing Los Angeles. The card called for seven 20 bird events, $50 added, $2.60 entrance for each event, targets 3 cents, jack rabbit system, 10 cents per bird, four moneys, 20 per cent. equally.

Millers, of Los Angeles, and F. Coutts divided high average money. Coutts also made the longest straight, 22 birds. Merrill and L. Coutts made the only 20's during the day. The strong wind prevailing made the targets jump in erratic fashion. H. Pfirmann won the the miss-and-out with L. Coutts runner up. The total scores at 140 birds follow:

Mellus 123, F. Coutts 123, Gilmore 122, Weisser 121, Dodds 121, Wolf 120, Pfirmann 118, L. Coutts 118, Williams 118, Merrill 117, Ervast 116, Bruner 116, Hoyt 116, Barber 113, Julian 113, Wetzell 113, Groat 112, Grier 111, Walsh 108, Cameron 102, Littig 97, Olive 93, Disbrow 91, Sargent 84 x 120.

Team race, 100 birds per man:

F. Coutts (Capt.) 86, O. B. Wetzell 89, Gilmore 87, Weisser 84, Lee Coutts 84, Merrill 84, Ervast 83, Naylor 81, Wolf 77, Dodds 67; total, 772.

Mellus (Capt.) 88, Williams 90, Hoyt 76, Pfirmann 75, Barber 75, Groat 74, Julian 72, Bruner 70, Oliver 70, Mulford 61; total, 751.

* * *

Blue Rock Traps at Sea.—Shooting bluerocks was one of the pastimes enjoyed by passengers of the Chiyo Maru which arrived here from the Orient last week. Aa a result of the score made during the shoots at sea Purser "Billy" Chapman and C. H. Rothenbush are being heralded as the crack bluerock artists of the Pacific. "Billy" potted 28 straight without winking an eye, while Rothenbush, despite a broken arm, shattered 25 birds. Dr. O. B. Spalding, the steamer's surgeon, and E. D. Marshall, a cigar man of Los Angeles, also did some phenomenal shooting.

* * *

Valley Tournament.—Programs are out for the third annual blue rock tournament of the Tulare City Gun Club, which will be held at the old fair grounds on Sunday, April 19th. Invitations have been sent to gun clubs all the way from San Francisco to Los Angeles and it is expected that there will be a large attendance of shooters. The strongest representations are expected from Lindsay, Lemoore, Hanford, Porterville, Woodville and Pixley.

The programs include an interesting number of events with suitable prizes and the tournament this year is expected to be better than either of the preceding tournaments. Six 15 and three 20 bird events, 150 targets in all, comprises the card for the day.

The club officers are E. Wightman, president; Dr. R. J. Young, vice-president; Dr. R. N. Fuller, secretary; L. L. Abercrombie, treasurer.

SAN FRANCISCO FLY-CASTING CLUB.

Medal contests at Stow Lake for 1914 started Saturday, March 28, and Sunday, March 29, and will continue hereafter on the dates set forth in "Fixtures."

There will be eleven events, the first six—Delicacy and accuracy, heavy tackle accuracy, light tackle accuracy, dry fly accuracy, one-half-ounce lure accuracy and one-half ounce lure distance—being cast at the first, third, fifth, seventh and ninth tournaments.

The following five events—heavy tackle distance, light tackle distance, salmon fly distance, one-fourth-ounce lure accuracy and one-fourth ounce distance—will be cast at the second, fourth, sixth, eighth and tenth tournaments.

Saturday, June 6; Sunday, June 7; Saturday, November 7, and Sunday, November 8 are make-up dates.

There are three classes in each event—championship, master and expert.

The following average scores are necessary to qualify for the different classes:

Fly Casting—

Delicacy and accuracy—champion 99% or over, master 98½%, expert 98%.

Heavy tackle accuracy—champion 99% or over, master 98½%, expert 97½%.

Dry fly—champion 99% or over, master 98½%, expert 98%.

Light tackle accuracy—champion 99½% or over, master 99%, expert 98%.

Salmon fly—champion, average 120 ft. (or single cast of 140 ft. or over in any contest.) Master, average 110 ft. Expert, average 105 ft.

Heavy tackle distance—champion, average 115 ft. (or single cast of 140 ft. or over in any contest). Master, average 100 ft. Expert, average 90 ft.

Light tackle distance—champion, average 115 ft. (or single cast of 125 ft. or over in an contest). Master, average 110 ft. Expert, average 85 ft.

Lure Casting—

One-fourth-ounce accuracy—champion 99% or over; master 98%; expert 97½%.

One-half-ounce accuracy—champion 99% or over; master 98%; expert 97½%.

One-fourth-ounce distance—champion, average 130 ft. (or single cast of 150 ft. or over in any contest); master, average 115 ft.; expert, average 105 ft.

One-half-ounce distance—champion, average 175 ft. (or single cast of 225 ft. or over in any contest); master, average 150 ft.; expert, average 135 ft.

Longest single cast in tournament — one-fourth-ounce, 150 ft. or over; one-half-ounce, 225 ft. or over.

To attain any of the foregoing classes, record is established on the average made of five casts in each event.

All events will be cast under the rules of the National Association of Scientific Angling Clubs.

The club will furnish tackle in all events to members not possessing their own.

New medals have been adopted which will consist of an appropriate top and tailpiece of gold, the member's class in the different events being shown by the style of bar furnished: Champion, a gold bar; Master, a silver bar, and Expert, a bronze bar. Top and tailpiece awarded once only to winner of a championship class.

Grounds, West Alameda station.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

* * *

Saturday Contest No. 1. Medal series, Stow Lake, March, 28, 1914. Wind, southwest. Weather, clear. Judges, Paul W. Shattuck, T. C. Kieruliff, Stanley Forbes. Referee, C. H. Kewell. Clerk, E. O. Ritter

	1			2	3	4	11
	a	b	c				
C. G. Young	98.16	97.50	98.3	98.28	.....	98.2	97
T. C. Kieruliff	98.32	99.10	98.51	98.32	99.12	98.8	97.3
W. J. Davis	96.36	97.20	96.58	98	96.20	97.14	72.8
H. A. Russell	97.4	97	97.2	96.20	.....	98.2	.....
Stanley Forbes	97.28	99.20	98.24	98.36	98.40	98.10	87.4
C. H. Kewell	96.40	98.50	97.45	98.16	99.8	98.14	.....
L. G. Burpee	97.28	98.10	97.49	96.40	97.44	97.10	92.5
F. J. Cooper	97.12	98.30	97.51	97.28	98.28	98.11	94
Paul W. Shattuck	97.28	98.30	97.59	98.40	99.12	98.3	98.4
E. A. Rogers	95.24	96.30	95.57	.....	97.44	97.3	91.1
F. V. Bell	.....	.....	.....	.....	97.16	.....	.....

Event 12.—T. C. Kieruliff 162.8, Forbes 106, Cooper 149, Shattuck 118, Rogers 143.

Event 13.—Cooper, 210 feet.

Sunday Contest No. 1. Medal series, Stow Lake, March 29, 1914. Wind, variable. Weather, changeable.

Judges, F. J. Cooper, T. C. Kieruliff, F. V. Bell. Referee, C. H. Kewell. Clerk, E. O. Ritter.

	1			2	3	4	11
	a	b	c				
Frank V. Bell	97.36	97.50	97.43	98.12	98.32	98.12	92.6
Paul M. Nippert	99	98.50	98.55	98.16	98.28	98.5	84.8
C. H. Kewell	99.20	98.50	99.5	99.8	99.44	98.8	87.7
C. H. Gardner	96.56	98.40	97.48	99.8	99.8	98.1	97.6
T. C. Kieruliff	98.40	99.40	99.10	99.4	98.4	97.13	98.3
F. J. Cooper	98	99	98.30	99.4	98.32	98.4	97.3
E. A. Rogers	97.36	98.10	97.53	99	98.40	97.13	96.7
Stanley Forbes	98.44	99.40	99.12	98.48	98.44	98.8	98.3
Sam Wells	98.32	98.50	98.41	98.44	99.16	99.3	97.4
Paul W. Shattuck	97.16	97.40	97.28	97.28	99.4	98.11	96.9
J. Siebe	.....	.....	.....	.....	98.20	.....	.....
H. A. Russell	.....	.....	.....	.....	96.52	96.9	.....
W. J. Davis	.....	.....	.....	.....	98.40	97.14	81.2

Event 12—Nippert 98, Kewell 136, Gardner 109, T. C. Kieruliff 136, Cooper 129, Rogers 138, Forbes 158.8, Wells 74, Shattuck 116.

Event 13—Cooper 175.

NOTE: **Event 1**—Delicacy and accuracy combined. a, accuracy percentage; b, delicacy percentage; c, net percentage. **Event 2**—Heavy tackle accuracy percentage. **Event 3**—Light tackle accuracy percentage. **Event 4**—Dry fly accuracy percentage. **Event 5**—¼ ounce lure, accuracy percentage. **Event 6**—¼ ounce lure, distance average. **Event 7**—¼ ounce lure, long cast, feet. **Event 8**—Heavy tackle, distance cast, feet. **Event 9**—Light tackle, distance cast, feet. **Event 10**—Salmon fly, distance, feet. **Event 11**—½ ounce lure, accuracy percentage. **Event 12**—½ ounce lure, distance, average. **Event 13**—½ ounce lure, long cast, feet.

TROTTING UNDER SADDLE.

The Gentlemen's Driving Club of Cleveland has decided to take up trotting races under saddle in the matinee at the North Randall track this year, and word comes from Pittsburg and Syracuse that the innovation may be adopted there with a view to making it a part of the programme at the inter-city meeting of the League of Amateur Driving Clubs next fall. H. K. Devereux, president of the Grand Circuit, and Horace White, formerly Governor of New York, are among the prominent horsemen reported to be interested in this project, which, in reality, is not so much an innovation as it is a revival of the original style of racing the trotting horse.

All old time horsemen are aware that the sport we now call harness racing was originally saddle racing. In England the long distance records and races which made the Norfolk trotters famous more than one hundred years ago were all made to saddle. And for many years after the sport was transplanted in America it was the same way here. Only after roads were improved and elliptic springs invented to make driving at speed comfortable did people begin to utilize the fast trotting horse in harness, on or off the race track. As late as 1840 a majority of races in and about New York were trotted with jockeys up. But with the growth of the fashion for driving trotters on the road, and the development of the track sulky and the wagon, a change set in which eventually revolutionized the sport, and the terms trotting horse and trotting race became synonymous with light harness horse and harness race.

Now that the paving of the highways and the introduction of motor vehicles have all but forced the light harness horse off the roads and killed the once popular pastime of driving trotters for pleasure there are signs of a possible reversion to the original form of the sport. The fastest trotter in the world has just been converted into a saddle horse and his owner, C. K. G. Billings, has set the fashion, now quite general and rapidly growing, for riding fast trotters instead of driving them for pleasure and exercise. In the opinion of a good many observing horsemen it needs only the organized effort of a few leaders like Messrs. Billings, White and Devereux to start a revival of saddle racing which will sweep the country. As a spectacle it is incomparably ahead of harness racing, and it has the further great advantage of solving the serious problem of handicapping trotters, which at present is far from perfect. By varying the weight on their backs the trotters under saddle could be brought together as easily as runners are in a handicap.

It is to be hoped that some one of the trotting circuits will before long put on a series of saddle races to start the ball a-rolling. With its tracks all in a section where old time horsemen have kept the memories of saddle racing from dying out, the Metropolitan Circuit seems to be the best field. As Edward W. Kearney remarked the other day, such a series of races would attract more attention and be a better drawing card than any ordinary harness race that could be arranged.

THE WORLD'S GREATEST HORSE.

Even if horse racing in the country is at present under a cloud, the fact that it is still recognized as the "sport of kings" across the Atlantic was attested recently in London, when J. B. Joel, the South African sportsman, purchased Prince Palatine from T. Pilkington for £50,000, the highest price ever paid for a thoroughbred horse. The previous mark was held by Flying Fox, which changed hands for $196,875.

Prince Palatine is ranked with the greatest horses of the English turf. He ran only a few times last year, and has won the Coronation cup at Epsom and the Ascot gold cup. You probably remember that in the latter race August Belmont's Tracery was leading a quarter of a mile from home, when a man rushed on the track and caused the animal to fall. Competent critics have expressed the opinion that Tracery would have beaten Prince Palatine but for this outrage.

Mr. Pilkington bought the horse as a yearling for $10,000, and since then it has earned a foremost place in the racing world. Although not finally decided, Prince Palatine may be raced another year before retired to the stud.—Ed. A. Goeway, in Leslie's Weekly.

JAMESTOWN MEETING DECLARED OFF.

Norfolk (Va.), April 7.—During the running of the second race at Jamestown today the betting ring was raided by a picked force of gunmen from the Attorney-General's office, and, after a spectacular display of firearms, several bookmakers, their crews, with sheets, programmes and cash, were gathered in and taken to Ocean View, a near-by town, and placed under $2000 bonds each to appear tomorrow morning. The men making the arrests are credited as being the same gunmen who rcently ran down the notorious Allen gang, and the race track was in a panic when revolvers and shotguns commenced to get into use. Fortunately for all, those bookmakers arrested, Sol Lichtenstein, Mike Harris and Al Hanf, surrendered peacefully, and no blood was shed. The balance of the card was run off with no betting. The future of the game here depends much on the political strength of the local people.

The meeting has been declared off. Sixteen bookmakers' clerks are held in jail, and have been advised to get out of town. Arrests on the streets were made tonight.

LARGE OR SMALL HORSES ON THE FARM.

Moving cars is the business of a Chicago friend. He bought a very large horse, which could start a car and draw it as well as two small ones. The big horse did not require much more feed than a small horse and not more than half as much time to be fed, curried and harnessed as two small horses. Here was the right place for a big horse.

In breaking sod ground a team of big horses may be able to turn a deeper furrow, or do it with greater ease than small ones. If farm work consisted entirely of deep plowing and drawing heavy loads there would not be much ground for controversy, but such is not the case. There is a great deal of business on the farm and on the road which can be done more quickly and satisfactorily with active and spirited animals.

A lumberman bought a Canadian horse not weighing over 1,050 pounds and worked him beside a horse weighing 200 pounds more on an even whiffletree. The Canadian kept up his end at all times, and never showed as much weariness as his larger mate. After they had worked together two years the big horse died. When asked what was the matter, the driver said: "The Canadian worked him to death." A large horse that was mated with him afterwards died within a year, leaving the Canadian still well and sound. The Canadians are undoubtedly descended from a large breed of horses brought over from France in the early settlement of the country. The colts not being as well fed and warmly stabled as their ancestors, and exposed much of the time to a rigorous climate and hard work, degenerated in size, but improved in hardiness and endurance.

It is medium sized horses that have performed the famous feats of endurance. Capt. S. F. Fountain in 1891 rode with his company 84 miles in 8 hours. In 1876 Col. Lawton rode from the Red Cloud Agency in Nebraska, to Sidney, a distance of 125 miles, in 26 hours without changing horses, and his mount was not injured. In 1879 the Utes bottled up a company of troops in "Thornburg's Rat Hole." The three messengers who got through in the night reached Gen. Merrit's column, 170 miles distant, in less than 24 hours without changing horses. In 1870 four cavalry troopers were sent with dispatches from Fort Harney to Fort Warner, a distance of 140 miles, and made it in 22 hours; after resting one day at Fort Warner they returned to Fort Harney on the same horses at the rate of 60 miles a day.

The large breeds of horses have a place which they can fill better than any other, but the smaller breeds, or general purpose horses, have a larger place which they alone can fill.

CANON CHASE AND THE HUGHES LAW.

Canon Chase, president of the New York Civic League, who has long been active and even bitter in "suppressing gambling" on race tracks, now says, quoting an alleged interview with Mr. Thomas Clyde, one of the owners of the Maryland Jocky Club, that as "the Hughes law is directly responsible for the most harmful kind of betting that can occur, namely, credit betting, secretly done," no honest legislator can doubt that gambling went on last summer contrary to the constitution of the State (N. Y.), and that no legislator should allow himself to be fooled, frightened or in any other way induced to neglect his plain duty to the people and the fundamental law of the State. Can it be possible that Mr. Chase intends thereby to repudiate the "Hughes law"! Didn't Mr. Chase help to make that law? Sending of racing bets, or odds, from foreign countries into the United States, or from State to State, would be prohibited under a bill introduced in the U. S. Senate by Senator Lea, of Tennessee. He characterized his measure as designed to prevent the nullification of State anti-gambling laws. It would empower the Postmaster-General to enforce the law.

DECIDING ON A STALLION.

Some mares have already been bred; many have been booked or verbally promised to certain horses. A large share of these mares whose mating has not yet been planned are in the hands of owners who insist on small service fees or on patronizing a stallion nearby. Some will even breed mares to a grade colt raised on the place rather than pay a service fee. Such practices have worked untold injury to the horse business, mainly evidenced by low prices to those who raise the scrub horses.

Any mare worth breeding at all deserves a good mate. The well-made purebred stallion usually has ability to impress his likeness upon his get from common mares. He should have the opportunity to do so. The few extra dollars for the service fee of such a horse will be returned tenfold in the value of the colt at maturity. There is no better investment.

Cincinnati (Ohio), April 9.—Fire, which consumed a barn and killed eleven horses, tonight threatened to destroy the Latonia racing course near Covington, Ky., but was extinguished with a loss of $10,000 on the barn and $20,000 on the horses. The best known of the horses was Wintergreen, a winner of the classic Kentucky Derby.

M. W. Savage writes that the first foal of the season at the International Farm arrived St. Patrick's day. It is a filly, sired by Dan Patch and out of Miss Martin, a daughter of Pactolus 2:12¾. We suggest they name the little lady Miss Patricka. They expect to welcome about 60 foals this spring.

BARNEY SCHRIEBER'S SALE OF THOROUGHBREDS.

A part of the large holdings of Barney Schrieber's thoroughbreds were sold at the Missouri State Fair grounds at Sedalia on Tuesday, March 24th, and attracted buyers from all directions, even Canada. Fifty head of stallions, mares and colts were offered and sold at about $240 per head, or a total of $12,000. Col. C. J. Hieronymus did the selling, assisted by his brother Kemp, and the two state fair city auctioneers made quick and fast work of it, selling the fifty thoroughbreds in a little over two hours. The top of the sale was the eleven-year-old brown stallion, Nealon, that was bid off at $3,500, by Dureaux & Roe, of San Francisco, Cal. But the real buyers were the Messrs. Davies of Toronto, Can., who also got the broodmare Sula, by Imp. Sain, and is the same age as Nealon, at $550. Col. Young, from Lexington, Ky., got the two broodmares, Ida Kearney, eleven years old, by Sain, for $365, and Sinfi, sixteen years old, by Loyalist at $380. C. T. Comefort, of St. Louis, purchased a number, getting the fifteen-year-old stallion, Otis, by Imp. Sain, at $425. Mr. Comefort was a bidder on the stallion Nealon and bid $3,500. He purchased about twelve head. Brown & Son, of Kingfisher, Okla., were also heavy buyers and picked up a number of promising youngsters. The yearlings, which were of good size, seemed to be most in demand and sold in many instances for as much as the two-year-olds that were offered. The offering consisted of four stallions, fifteen broodmares, which were from ten to eighteen years old, four three-year-olds, fifteen two-year-olds and twelve yearlings. All were in the rough and sold without any special preparation.

CALIFORNIA DRIVING CLUB ELECTION.

With the donation of four valuable silver cups as an incentive for the light harness owners of San Francisco to take part in the matinee events in the Stadium in Golden Gate Park the success of the 1914 season is practically assured. The cups were donated last evening at a meeting of the California Driving Club by Fred Fallon, Luke Marisch, Albert Samuels and William Higginbottom. All of the trophies will be awarded at the first racing meet of the California Driving Club, which probably will be held some time in May.

Many additions to the membership of the club have been made during the past few weeks, and there will be several fast harness performers added to the local list of matinee entries this season. The club unanimously indorsed a motion to oppose the State-wide prohibition movement.

Officers nominated last evening, to be elected at the annual meeting on April 22d, were as follows: President, Daniel E. Hoffman; vice-president, Luke Marisch; second vice-president, Ernest Doyle; treasurer, A. Hoffman; secretary, Fred Thompson; starter, William Higginbottom; directors, Dr. I. B. Dalziel, J. A. McKerron, Joseph Kidd, Hugh Boyle, William Sicotte, Charles Sutton, H. Cohen, C. Belcher and C. A. Benson. Five directors are to be chosen from the above list.

THE BUSY BROODMARE.

Exercise is an essential to best results with the broodmare. Idleness is no boon to the mothers of the farm foals. To maintain the best state of health the broodmare should have work to do, not in places where the footing is bad and treacherous, but where she may have a safe straight-away pull. There is no reason why the farm mare, judiciously fed and well cared for, should not pay her feed bill in the harness. Moderate exercise she must have. Work is the most economical method of exercising any horse. In the case of the broodmare heavy in foal it must not be overdone; it is merely another case in which "horse sense" is the criterion of the successful horseman.

McMURRAY SULKIES AND CARTS ARE LEADERS.

The buyer of a Sulky or Cart today has a right to know that he is getting the worth of his money. The day of the "cheap" Sulky and Cart is past. What the purchaser wants now above all things else is sterling worth, stability and service.

McMurray Sulkies and Carts have been in use now for nearly half a century, to be exact, just 48 years, and the number of them in use by the larger majority of well-informed and up-to-date horsemen make them the leading Sulkies and Carts now being manufactured. The fact that the men now using McMurray Sulkies and Carts have all had plenty of chances to buy Sulkies and Carts at lower prices, goes farther to show that quality will make itself felt and recognized. It takes determination to keep a product up to the highest standard for so long a time, and the one aim of The McMurray Sulky Co. is to make sulkies and carts that not only give the service required of them to the entire satisfaction of the user, but to so make every sulky and cart that leaves the factory that it will be a constant advertisement.

They make it very easy for the man at a distance to place orders, by issuing annually a large and finely illustrated book, showing the lines of manufacture in which they specialize, and also showing hundreds of reproduced photos of now famous races, race-horses and track scenes in which the McMurray Sulky has always taken the leading part. Prominent trainers, drivers and the largest money-winning stables are also illustrated in this book. It is a catalog that the discerning horsemen who will soon be in need of a first-class sulky or cart should have. The prices on McMurray Sulkies and Carts are positively the lowest quoted, quality considered. Address for the book mentioned, The McMurray Sulky Company, Marion, Ohio, 1288 N. Main St.

J. P. Berry, Merced, Cal.—Can you give me the breeding of a mare called Bridesmaid, bred on the Haggin ranch? Ans.—As there never was a trotting horse catalogue issued by this farm or the one at Rancho del Paso it is impossible to answer this question. Every stock farm of any size should issue catalogues.

JOE PATCHEN 2:03 1-4

Reg. No. 47491. Cal. State License Pure Bred 2017.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803. Cal. State License Pure Bred 2018.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955. Cal. State License Pure Bred 2016.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire		of	
Colorado E. (3), race record	2:04¾	Carmen McCan	2:09½
World's Champion 3-year-old stallion.		Lizzie Brown (1913)	2:10
Col. Franklin (1913)	2:06¼	Arion Bond (a sire)	2:11
The Plunger (4)	2:07½	The Clansman (a sire)	2:13½
A winner in both America and Europe.		Mary Brown (1913)	2:15¼
Creighton	2:08¼	Bon Ton (1913)	2:15½
Grace Bond (2) 2:15	2:09¼	Cecil Bond (p) (1913	2:15¾
Winner of 2 and 3-year-old futurity.		And 16 others in 2:23 and better. And others in two-thirty and better.	

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.

TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.

Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, Whitehouse Ap'ts, Orchard St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; hird dam Minerva, by Pilot Jr. 12; fourth dam, Bachante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.



Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

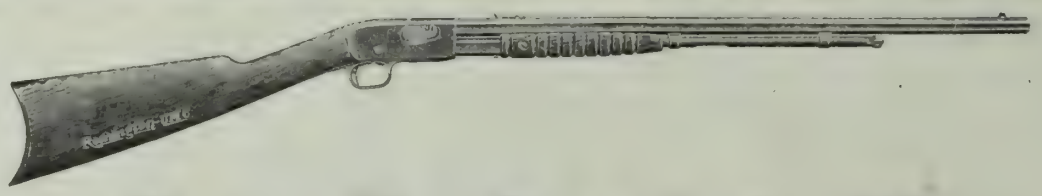
FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.

Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

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When you are buying a .22 calibre repeater, do not overlook the many radical improvements found only in the Remington-UMC arm of that type—

SOLID BREECH — HAMMERLESS — SAFE

The Remington-UMC solid breech keeps the dirt out of the action and protects the shooter's face and eyes from possible "blow-backs."

The Remington-UMC hammerless feature gives an unobstructed view for sighting—no protruding hammer to catch on twigs, fence or clothes.

There are many other improvements in the Remington-UMC .22 calibre repeater:— It can be taken down very quickly—no tools necessary but the fingers. Barrel can be cleaned from the breech. The action permits use of .22 short, long or long rifle cartridges—or any combination of these cartridges without adjustment. The cartridges are not jammed into place—they slide in straight by a perfectly operating action.

May we send you a folder more fully describing this arm?

REMINGTON ARMS-UNION METALLIC CARTRIDGE CO.

299 Broadway, New York

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

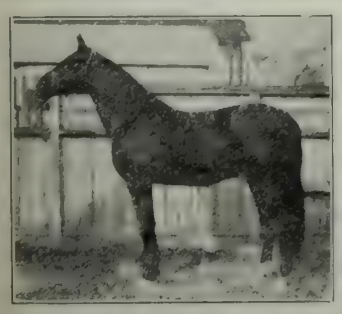
Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....



Montbaine 48667

Cal. State License Pure Bred No. 1251

Son of MOKO 24457; sire of 7 in 2:10, dams of five in 2:10, 100 standard performers; dam, KREM MARIE, dam of four trotters by KREMLIN 2:07¾, sire of dams of six in 2:10; second dam, Maymont, by Blackmont, sire of dam of Minnehaha 2:09½; third dam, Maywood (dam of Mayhill 2:19, . 2:17¼) by Blackwood 74, etc.

MONTBAINE is an exceedingly handsome mahogany bay horse; stands 15.3½ hands and weighs 1200 pounds. He has proven a very sure breeder, and his colts are fine individuals of ample size, quality and pronounced natural speed.

He will make the season of 1914 at The Suisun Stock Farm, at a fee of $40 for the season, with return privilege. Moko and Kremlin rank among the greatest sires of today, and you can make no mistake by breeding to Montbaine.

For particulars, call at barn, or address THE SUISUN STOCK FARM, B. F. Rush, Suisun, Cal. (Rush & Halle.)

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¾, Warner Hall (4) 2:04¾, O'Neil 2:07¾, etc.

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The McKinney — Electioneer Trotting Stallion.

Expressive Mac 41523



Cal. State License. Pure Bred No. 491.

Race Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¾, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address, J. H. NELSON,
Selma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes

Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

THE NEW YORK STATE FAIR

For Its Annual

Grand Circuit Meeting

SYRACUSE, N. Y., AUGUST 31—SEPTEMBER 5, 1914.

Announces the following Early Closing Events, to Close

MONDAY, APRIL 27TH.

(Envelopes bearing post-mark not later than 12 o'clock noon, April 28th, will be accepted.)

No. 1.	The Empire State.....	2:14 Class Trotting	3 in 5	$10,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$100	$100	$100
No. 2.	The Syracuse	2:11 Class Pacing	3 in 5	$5,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$50	$50	$50
No. 3.	.....	Free For All Class Pacing	2 in 3	$5,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$50	$50	$50
No. 4.	The Governor's	2:06 Class Trotting	3 in 5	$3,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$30	$30	$30
No. 5.	The Chamber of Commerce..	2:08 Class Trotting	3 in 5	$2,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$25	$25	$25
No. 6.	The Onondaga	2:10 Class Trotting	3 in 5	$2,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$25	$25	$25
No. 7.	The Wagner	2:05 Class Pacing	3 in5	$2,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$25	$25	$25
No. 8.	The Ka-Noo-No	3 yr. old 2:15 Class Trotting	3 in 5	$2,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$20	$20	$20
No. 9.	The Huson	2:08 Class Pacing	3 in 5	$2,000
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$20	$20	$20
No. 10.	The Geddes	2:19 Class Trotting	3 in 5	$1,500
	Payments	April 27th	May 27th	July 26th
	On each horse named.....	$15	$15	$15

Entrance Fee, 3 per cent. on each horse named; 7 per cent. extra deducted from money winner.

All races excepting the Free-for-All Pace are concluded in five heats, except in case of an absolute tie for first money, when horses so tied shall race another heat to determine a winner.

In case any horse is distanced after non-money winners go to the stable, that money or moneys shall revert to horse or horses standing next in summary at the conclusion of the race.

In any event where more than seven horses start, the horses standing fifth and sixth respectively in the summaries at the conclusion of the race, will be awarded a fifth and sixth money.

Money divided 50, 25, 15 and 10 per cent.

Rules of the National Trotting Association, of which this Association is a member, to govern except where otherwise stated. Mile heats.

A horse distancing the field or any part thereof entitled to one money only. Rule 17 will be enforced.

All payments forfeited and entries will be liable for the amount due up to date when written notice of withdrawal is lodged with the secretary.

The Association reserves the right to decline any entry, or declare off any event.

Wm. H. Jones, Commissioner in Charge of Races.

John A. King, Secretary of Races, Syracuse, N. Y.

Albert E. Brown, Sec.-Treas., State Fair Commission, Syracuse, N. Y.

Class races approximately $1,200 each will be announced later to suit campaigning stables.

For information regarding races and open classes, write to Racing Secretary.

SEND ENTRIES and REMITTANCES to A. E. BROWN, Sec.-Treas., Syracuse, N. Y.

WESTERN CANADA FAIR AND RACING CIRCUIT 1914

$156,545 IN PURSES

	Harness Races	Running Races	Early Clos. Dates
EDMONTON EXHIB'N ASSN., May 22-27	$2500	$2800	Purse
W. J. Stark, Edmonton, Alta.			
SASKATOON TURF CLUB, June 4-6	3000	2450	Purse
H. W. Plant, Saskatoon, Sask.			
YORKTON DRIVING CLUB, June 4-6	3000	2450	Purse
B. G. Clement, Yorkton, Sask.			
REGINA TURF CLUB, June 16-19	7000	2400	April 15
J. C. Currie, Regina, Sask.			
MOOSEJAW DRIVING CLUB, June 22-26	9200	2400	April 15
W. A. Munns, Moosejaw, Sask.			
CALGARY INDUST. EXHIB'N, June 29—July 4	11000	9400	May 15
E. L. Richardson, Calgary.			
LETHBRIDGE EXH'N ASS'N, July 6-9	2750	2100	May 20
J. W. McNicol, Lethbridge, Alta.			
SWIFT CURRENT AGR. SOC. July 6-8	5100	1500	May 15
R. T. Graham, Swift Current, Sask.			
WINNIPEG INDUST. EXH'N, July 10-18	22900	5895	April 30
Dr. A. W. Bell, Winnipeg, Man.			
INTER-PROV. FAIR, July 20-25	7400	2000	May 15
W. I. Smale, Brandon, Man.			
REGINA AGR. EXHIB'N, July 27—Aug. 1 .	8500	3200	May 1
D. T. Elderkin, Regina, Sask.			
SASKATOON INDUST. EXH'N, Aug. 3-8	6950	5400	May 15
C. D. Fisher, Saskatoon, Sask.			
EDMONTON EXH'N ASSN, Aug. 10-15	11900	7150	April 15
W. J. Stark, Edmonton, Alta.			
N. BATTLEFORD AGR. ASSN, Aug. 18-21	2450	800	May 15
W. W. Cooper, North Battleford, Sask.			
RED DEER AGR. SOCIETY, Aug. 18-21	2800	500	May 1
Jas. Mann, Red Deer, Alta.			
Total	$107,750	$48,795	

Total Amount Offered, $156,545.00.

First Early Closing Events Close April 15th.

American Trotting Association Rules.

Good Half-Mile Tracks. Good Shipping Facilities.

Circuit Book now ready. Send to any Secretary or the undersigned for a copy.

E. L. RICHARDSON, Circuit Secretary,
Victoria Park, Calgary, Canada.

$5 Due on Weanlings

Friday, May 1, 1914

(Payments by mail must be postmarked not later than Noon, Saturday, May 2.)

Pacific Breeders Futurity Stake No. 14---$7,250

For Foals of Mares Covered in 1912, to Trot and Pace at Two and Three Years Old.

$3800 for Trotting Foals — $2500 for Pacing Foals

$600 to Nominators of Dams of Winners — $150 to Owners of Stallions

MONEY DIVIDED AS FOLLOWS

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
1300 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

SPECIAL CASH PRIZES FOR STALLION OWNERS PAID IN DEC., 1913

Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as above. Prizes will be paid on December 23, 1913.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1913; when name, color, description of mare and stallion bred to must be given; $5 May 1, 1914; $5 November 2, 1914; $10 on Yearlings May 1, 1915; $10 on Two-Year-Olds March 1, 1916; $10 on Three-Year-Olds March 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All starting payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer. Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

SUBSTITUTIONS—If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before May 1, 1915, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid or contracted for.

Be sure to make payment.

Address all communications to the Secretary.

E. P. HEALD, President.

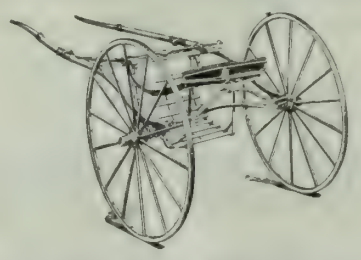
F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Bldg., San Francisco, Cal.
Cor. Fourth and Market Sts.

WHY
McMURRAY SULKIES AND CARTS
ARE THE LEADERS

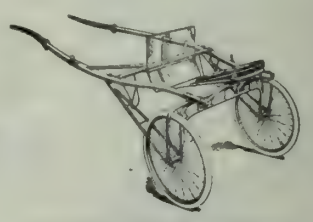
Because There Are More of Them In Use and They Are Always Satisfactory.

McMURRAY SULKIES AND CARTS have been used by discriminating horsemen for 48 years, and have always given the purchaser a SQUARE DEAL every time, because they stand up under the hardest usage. ALL the large Sales Companies order McMurray Carts for use in their Sale Rings, as these Carts stand the hard service the best of any. Prominent Race Drivers use McMurray Race Sulkies because they are lightest and fastest.

Let your next Sulky or Cart be a McMURRAY and remember this—McMurray Sulkies and Carts are the highest quality, for they are sold under a "GUARANTEED FOR LIFE" BOND. A McMurray Guarantee never runs out, and our Prices are Right.



No. 5 Easy Riding Road Jog Cart
Steel or Rubber Tires



No. 80 Flyer Speed Cart

SEND FOR ILLUSTRATED BOOK. We have a Catalogue showing over a score of the LATST MODELS to select from, besides nearly a hundred illustrations of famous horses, race scenes, and prominent drivers and trainers. Address
THE McMURRAY SULKY COMPANY, 288 North Main St., Marion, Ohio.
Call on or write to
W. J. KENNEY, 531 Valencia St., Coast Representative.

The Kentucky Bred Saddle Stallion



LORD DENMARK

Reg. No. 2801 (Vol. VII.).

Winner of more first premium than any other stallion West of Chicago, and of more money than any other exhibited at the California State Fair.

Season of 1914 at the
Riding and Driving School

701 Seventh Avenue Telephone Pacific 1655 and at the
DRIVING CLUB STABLES, 36th Avenue and C Street Telephone Pacific 2608

TERMS: $50 for the Season Payable at time of service. If mare does not prove with foal money is to be refunded.

For further particulars address, H. W. HEWITT, Manager, or T. L. Johnson, Owner Crocker Bldg.

THE FARM

FILL-PAIL NOTES.

No man can make a success of dairying who does not take good care of his calves.

Churning at too low a temperature is too long a piece of work for anybody.

Three feeds of milk a day for the new calf are better than the same amount in two feeds.

Do not haul waste products back to the farm from the creamery in the same cans used for delivering milk.

A calf from a poor cow is a doubtful proposition, but a calf from a good cow poorly raised is almost a crime.

Any little improvement in dairying that will cheapen the cost or production will serve the same as an increased selling price.

Hearty eaters are most to be desired for cows, and they may usually be selected while they are calves. You will find a dainty calf to be a dainty cow.

Buying cows and selling them as fast as they stop milking never built up a high-class dairy business. The city milk producer is not a true dairyman; he is more a speculator in feeds and cows.

The Babcock test may revolutionize your ideas as to the value of your cattle, but it will save you money in the end.

Milk intended to be sent to factories should be cooled as rapidly as possible to a temperature of about 60 degrees F. The sooner and more thoroughly milk is cooled the longer and better it will keep.

Half-ripened cream churns very slowly—in other words, the butter from it is a long time coming and the yield is not so good as from the properly ripened article.

In bringing up a calf by the route it should go the change from whole milk to skim milk must be gradual—from one-half to one and one-half pounds a day, depending upon the size and vigor of the youngster. To an average calf two weeks old feed about twelve pounds a day of whole milk. The first day of the third week or when it is desirable to begin the change the daily feed may be eleven pounds of whole milk and one pound of skim milk; the second day, ten pounds of whole milk and two pounds of skim milk, and so on until the complete change is made. It is just as essential to feed the skim milk warm as the whole milk, although when the calf becomes larger and stronger, six to ten weeks old, a gradual change to cold milk may be made.

One of the newer schemes for the treatment of cream is a funny little machine they call a homogenizer. By forcing cream through a myriad of needle point holes under pressure of 3,000 pounds to the square inch, the cream is broken into such small particles that the fat globules never reorganize. This changes the character of the product so that it is superior for making ice cream.

New York, April 7.—Six hundred and forty-eight head of Jersey and Guernsey cattle, valued at $700,000, arrived in New York today on the steamship Minnewaska from the British Isles. This is the first shipment of cattle arriving here from abroad for nearly nine months, importations having been checked by the Federal quarantine enforced because of the prevalence of disease.

The way to get into the dairy business without much fuss or feathers is to secure eight or ten good cows and twenty or thirty hogs. The milk from the cows after selling the cream can be used for the pigs and alfalfa and grain can be grown for fattening the hogs. In ten months by taking good care of the hogs one-half carload will be ready for market. Good prices have prevailed for several years and the markets are ready for them at all times. The ranchman who feeds his hay and grain on the place is the winner.

It is impracticable to give any best age for breeding ewes. Desirable qualities are not all present to the greatest degree at any one time. For instance, the Wisconsin station found that ewes six years of age produce a higher percentage of lambs than the younger ones, but ewes this old usually have broken mouths and are not generally desirable on that account. Some general rules are worth considering on this subject. Ewe lambs are not satisfactory for breeding. With the ram lambs, the amount of service may be regulated, but with the ewe lamb that is bred the entire burden of maternity must be borne, as it cannot be controlled. Over-fitted ewes are as undesirable as are rams in the same condition. They rarely produce after this condition has appeared. The presence of fat in the ovaries, or rather the conditions under which it is put on, is destructive to the reproductive organs. They are among the first parts of the body to suffer from this condition.

Never keep too many pregnant sows together. Three or four do much better than eight or ten. They are likely to be injured in piling up when several are kept together. Do not permit them them to drag over a high-silled doorway or jump a high stoop to get into their house. The farrowing of dead pigs often results from such little things.

About four weeks before farrowing time, begin to feed the sows a little oil meal in their swill, starting with a tablespoonful and gradually increasing the amount until one ordinary teacupful daily is fed for each sow. It is a good feed, besides keeping the bowels free and easy. Because of its laxative nature, it makes the labor of farrowing easier.

There is no longer any question but that the Argentine beef imported by millions of pounds of meat into the United States is controlled by the Chicago packing companies. They do the major portion of the entire business and it was a lucky day for them when the tariff was taken off. That Argentine beef has not caused a reduction in the prices of meat in the Atlantic states is evident for the beef trust is not using this beef to beat down the prices of the Chicago product. At the present time there are nine establishments for slaughtering, chilling or freezing and exporting beef located in or near Buenos Ayres and five of these companies are owned or operated by the American beef trust—in fact it was this powerful combination which worked to have the tariff removed and has for several years been preparing the way by fitting out refrigerating ships so as to take care of the transportation question when the time was ripe. It might have been a good idea to have laid a differential tariff on all meats imported by the trust but of course nobody thought of such a thing when the bill was under discussion. Instead of regulating this trust the people are regulated by this, the greatest of all monopolies.



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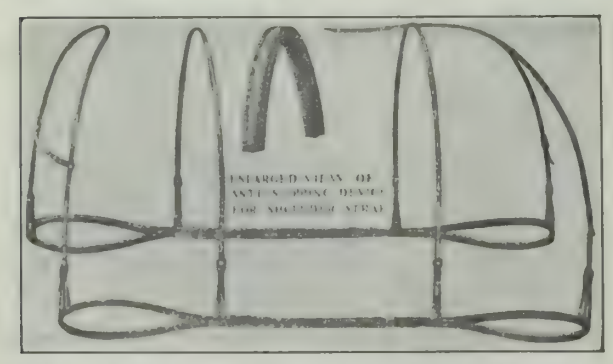
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Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

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CONDITIONS:

ENTRIES TO CLOSE FRIDAY, MAY 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.

All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.

Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by May 1st, 1914, when a payment of $2.00 must be made.

Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.

On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.

On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On weanlings to be shown in	1914	$10.00
On yearlings " " " "	1915	15.00
On two-year-olds " " "	1916	25.00
On three-year-olds " " "	1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

	Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings 1914	$ 300.00	$10.00	$10.00
Yearlings 1915	500.00	15.00	15.00
2 year olds.....1916	800.00	25.00	25.00
3 year olds.....1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.

The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.

In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.

In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.

The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

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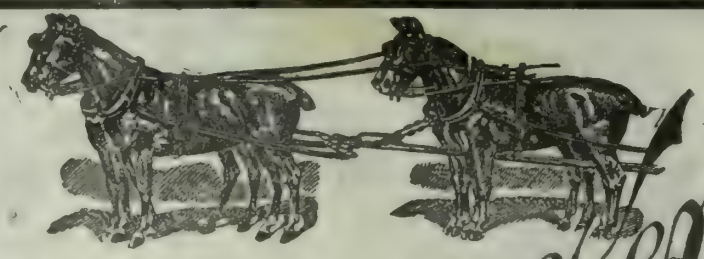
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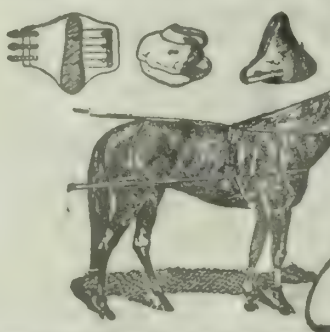
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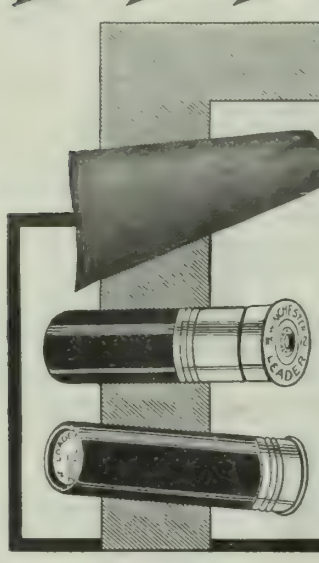
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DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.
No race longer than three heats. One-third of purse awarded in each heat, money divided 50, 25, 15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

J. L. McCARTHY, Secretary, Sacramento, California. A. L. SCOTT, President.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$7,5 00 Guaranteed **ONLY $2 TO ENTER** **$7,500 Guaranteed**

THE PLEASANTON FUTURITY STAKES NO. 3 OF 1916 - 1917

For Foals of 1914 to Trot and Pace Two and Three Years Old



on the PLEASANTON RACE TRACK PLEASANTON, CAL.

R. J. MacKenzie, Prop.

ENTRIES CLOSE SATURDAY, MAY 2, 1914.

Money Divided as Follows:

$3,000 FOR THREE-YEAR-OLD TROTTERS	$2,000 FOR THREE-YEAR-OLD PACERS
$1,500 FOR TWO-YEAR-OLD TROTTERS	$1,000 FOR TWO-YEAR-OLD PACERS

ENTRANCE AND PAYMENTS—$2 to nominate mare on May 2, 1914, when description of mare and stallion bred to must be given; $5 November 1, 1914, when color and sex of foal must be given; $5 May 1, 1915, $10 November 1, 1915, $10 May 1, 1916, $10 May 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.
Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.
Colts that start at Two-Years-Old are not barred from starting again in the Three-Year-Old divisions.

CONDITIONS:

The races for Two-Year-Olds will be mile heats, 2 in 3, and for Three-Year-Olds, 3 in 5. Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 yards.
If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before May 1, 1915, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of horse to which she was bred in 1913.
Entries must be accompanied by the entrance fee.
Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments.
Hopples will be barred in trotting and pacing divisions.
Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the management.
Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division than there are starters.
National Trotting Association rules to govern unless otherwise stipulated in printed conditions.
Entries open to the world.

R. J. MacKENZIE, Proprietor. CHAS. L. DeRYDER, Manager, Pleasanton, Cal.

BREEDER AND SPORTSMAN
Turf and Sporting Authority on the Pacific Coast.
(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.
National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
LORD DENMARK .....H. S. Hewitt, San Francisco
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

THERE has been much discussion in regard to the application of Section 1 of Rule 5, and Section 4 of Rule 40 of the National Trotting Association.

Section 1 of Rule 5 reads:

"In determining the eligibility of horses to compete in public races only the records made by the winners of races shall be considered. Records made in performances against time and in public races by non-winners shall not be considered a bar to eligibility to races."

Section 4 of Rule 40 reads:

"When a series of races are given for one entrance fee and a portion of the purse is given for each heat or race, the winner of each heat or race shall acquire a record or bar, which shall be considered in determining eligibility to compete in public races."

At the twenty-seventh Congress of the National Trotting Association the eligibility rule was changed so that only records made by winners of public races shall be considered in determining eligibility. This applies to heat races and dashes as it is not possible to give a dash race without having a winner, and where an association gives three dash races for one entrance fee without any qualifying clause, there must necessarily be three winners, and the time made by each determining eligibility. If it were not so, it would be possible for a man to win two dashes and by drawing before the third or being distanced in same, place a record on the horse that finished first in the third heat, although it might receive but one-half the money awarded the horse that was drawn or distanceu.

The insertion of a qualifying clause defining the winner for a series of races and the amount of such winnings depending on the position of the horses in the summary, even though a certain amount of money was divided according to position in each heat, and providing in case of a tie, it is to be raced off, would certainly give a winner for the race as defined by Rule 5, Sec. 1, and such winner under the new rules would be the only horse getting a record to be considered in determining eligibility.

Under conditions as follows it would only be the horse standing highest in the summary at the completion of the race that would get a record, and the addition of the money divided according to rank in the summary at the completion of the third heat, or the completion of the race should there be a tie, makes it an inducement for a horse to win in three straight heats, if possible, or at least stand highest in the summary and take a record.

The proposed conditions should read:—

Guaranteed Stakes $1000 each, three heats, money divided $250 to the first heat, $250 to the second heat, $250 to the third heat, and $250 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse winning the first two heats and being distanced or drawn in the third heat shall retain its place in the summary.

The three heat system of racing, with the money divided each heat, so far as the rules of the National Trotting Association are concerned, is just the same now as it was a year or two years ago. In other words, each winner acquires a record which is considered in determining eligibility. The change of the rules was made in heat races. For instance, under the new system, a member can give a three heat race, terminating its races at the end of the third heat, or providing in case of a tie to race it off and divide the money as per summary, and only the horse standing first in the summary will get a record. This would certainly result in better contests than every heat a race plan, as a man has to contest for every heat in order to maintain his position in the summary.

At a meeting of the joint committees of the National and American Trotting Associations held some time before the Congresses of these organizations, an effort was made to have the rules of the two associations uniform, and changes in the rules were proposed and jointly accepted. The National adopted the rules accepted by the committee, while the American made a ruling in the every heat a race system that the horse taking the record shall be the heat winner standing best in the final summary of the race under the old placing system.

—o—

THE PLEASANTON Futurity Stakes No. 3, value $7,500 guaranteed, is advertised in this issue and the attention of all owners of foals of 1914 that are to trot and pace as two and three years old is called to it. These races are to be decided on the Pleasanton race track and as the entrance and payments are very low and liberal, every owner of a foal of this year should send in the small sum of two dollars on May 2, 1914, in order that he can nominate the mare. Then on November 1st the sum of five dollars is required, and at stated intervals thereafter, as shown in the advertisement, small payments are required. The splendid sum of $7,500 which is guaranteed by Mr. MacKenzie is to be divided as follows: $3,000 for the three-year-old trotters; $1,500 for two-year-old trotters; $2,000 for three-year-old pacers and $1,000 for two-year-old pacers. Nothing that has been devised enhances the value of colts and fillies more than futurity stakes of this description and Mr. MacKenzie, for his labors in behalf of the trotting horse industry, should receive the unstinted support of every owner of a good colt or filly in California in offering such a valuable stake as this. We want to see his efforts sustained, as he has proven he is willing to make all kinds of sacrifices in order that those interested in trotters and pacers may realize on their investments. There are many foals this year that have not been entered in the embryo stakes, so here is an opportunity to place them on the same money winning equality with others by making entries in this rich stake. Read the conditions carefully, drop a postal card to Chas. L. DeRyder, Manager, Pleasanton, and make all the entries you possibly can. It will pay you handsomely and will be the best money you ever invested. This you will acknowledge if you wish to race or to sell your well bred colt or filly. Remember, the date of closing is May 2nd.

—o—

THE DIRECTORS of the fair associations in California are waking up. They see that prosperity is surrounding them and they want the people to participate in the display at the fairs of the best products of their fields, orchards and farms. The fact that there is to be an election for members to the State Legislature is also an incentive for them to be "up and doing," for, besides these, a Governor is to be elected and these officials will have to decide whether California is to have eight district fairs or not. Now is the time to interview all candidates in the presence of two or three witnesses, and find out what their opinions are, and let the voters know. Candidates' promises, unless made in the presence of men of standing in a community, are very conveniently broken unless this precaution is taken. Governor Johnson has stated in the presence of a number of men of integrity that he will sign a bill for eight district fairs; now let every other candidate for the gubernatorial chair do likewise or let the public know the reason why. It is a vital subject, and as it concerns every farmer, dairyman, stock breeder, and manufacturer in this State desirous of seeing district fairs receive from the State of California some financial aid for premiums, it should be one of the very first claims candidates for all these offices should make to entitle them to the support of the voters. Now is the time to "lay the wires." Don't wait until after election and then learn that by a little subterfuge the Governor may be able to pocket the bill and give the dear public the laugh.

—o—

WOODLAND is not going to be behind Santa Rosa, Salinas, Fresno, or any other city on the Pacific Coast where fairs are to be held this year. The leading merchants, farmers, bankers and stock breeders in that pretty city are working night and day to have everything ready for the coming fair. There were some trivial disagreements at first but these have all been passed over and now that a good committee with Mr. Stevens at its head has been appointed, we are anticipating seeing a better fair than last year and bigger fields of horses in every event, and better racing, if that is possible. There are more horses in training in California this year than at any time in its history; not more than fifteen of these will leave for Canada and the Grand Circuit, the balance will be ready to score for the word when the bell rings at every meeting in California; so we can look for big entry lists.

—o—

A MEETING of the Board of Directors of the Pacific Coast Trotting Horse Breeders Association is called for next Tuesday afternoon, April 21st, when steps will be taken to decide upon a place to hold the annual race meeting of this organization. Delegates from Santa Rosa and Salinas will be present to offer the claims of their respective Agricultural Associations which are to hold fairs this year. In our next issue the race programme and the place where the meeting is to be held will be published.

—o—

THE SUM of five dollars is required May 1st on weanlings, foals of 1914, in the Pacific Breeders' Futurity Stake No. 14, value $7,250. The dams of these were nominated December 1, 1913, and this is the second payment. Read the advertisement and see how liberal the terms are and how well this Association has provided for cash payments for all who have had anything to do with the youngster named. Remember, this payment of five dollars is due May 1st.

—o—

HORSEMEN who contemplate taking their horses east this year should read the programme of the early closing events at Syracuse, New York, which appears in this issue. Syracuse is one of the stopping places on the Grand Circuit and only 3 per cent. of the amount of the purse is required when horse is named. Entries will close Monday, April 27th. We want to see every California horse eligible to start in these rich stakes named in this big New York meeting.

—o—

DO NOT overlook May 1st, for that is the day on which entries to the Five Gaited Saddle Horse Futurity Stakes No. 1, value $2,000, at the State Fair, Sacramento, will close. This is an innovation which should receive the endorsement and a stake which deserves the support of every owner of a saddle bred colt or filly on this Coast. Read the advertisement and learn the terms and conditions of this valuable stake, entries to which will close May 1st.

—o—

WOODLAND STOCK FARM FOALS.

April 8, 1914.

Editor Breeder and Sportsman:

Following is a list of foals to date:

Maggie Hall by Moko—brown filly by Prince Ansel 2:20½.

Bonhilda by Moko—bay filly by Prince Ansel 2:20½.

Princess Bessum (owned by W. C. Brown) by Egyptian Prince—chestnut colt by Prince Ansel 2:20½.

Bay mare owned by Fred Jasper—bay colt by True Kinney 2:12¼.

Josie D. by Nutwood Wilkes 2:16½—chestnut colt by True Kinney 2:12¼.

Princess Viola by Prince Ansel—bay colt by True Kinney 2:12¼.

Mistie Lockheart by Lockheart 2:08½—bay filly by Gayristo (brother to Aristo 2:08¼, etc.).

Ida Millerton by Millerton—black filly by True Kinney 2:12¼.

All the foals are large and lusty looking. We have at least eleven more to foal to Prince Ansel and ten to the other Woodland Stock Farm sires.

H. S. DOWLING, Superintendent.

PLEASANTON DRIVING PARK.

What Wonders Money, Skill and Labor Have Accomplished in Less Than Two Years.

"This is an ideal place!" was a remark made and repeated by everyone who heard it last Saturday. There were many there that day who had not been at this place for years, some dated their last visit to the time when the late Monroe Salisbury owned it and kept his string of good horses, including Directum 2:05¼, Direct 2:05½, Margaret S. 2:12½ and a score of other good ones. The memory of the ramshackle, tumble-down sheds in which these horses were kept had never been obliterated from the minds of these visitors during all these years. The old horseshoeing shop, shaded by two Lombardy poplar trees planted many years ago by Joe Neal, was remembered as being at one time the box stall of the "little black rascal," Direct 2:05½. The old high-boarded corral in the rear of this little frame building was recalled as being filled with rotten straw and manure, old baling wire, and, in fact, everything discarded and useless on the place. Even the gate, heavy and cumbersome, sagged as one lifted it. These visitors remembered the brown, weather-beaten boarding house on the left of the road near the entrance to the grounds, the makeshift of a judge's stand, high and "well ventilated"; the "open work" grand stand consisting of about two dozen 2x12 inch unplaned planks which the public were compelled to rest on. It was like "an elongated step ladder with ten minutes' intermission between each step," as one facetious individual described it; the uneven weed-covered, gopher-ridden infield. These as well as the tumble-down fences dividing the uninviting corrals over by the back fence on the left as one looked toward the county road, all came to mind. These corrals were used as pastures for the mares sent to the stallions in the spring and summer and as exercise lots for the cripples and colts and fillies in the fall and winter. There was always a fine crop of cockleburrs growing which was harvested by the switching tails of the equines or garnered in their manes as they rolled in the dusty soil. The moss-covered, slimy watering troughs were fed by leaky pipes; as a result, every horse had a foot bath when he tried to drink. The mud being fetlock deep all summer, mosquitoes and flies kept the poor animals busy moving about, and that was just what this place was in those days, the most prosperous in the history of the light harness horse.

Any suggestions to improve or beautify it by Monroe Salisbury, the owner (although his horses were winning fame and tens of thousands of dollars on the Grand Circuit at the time), were ignored by him. In fact, it was one of the boasts of this "King maker," as he was called, that he "could lead more speed out of these old stalls than any other man in America could out of a brick or stone stable." It was not because Mr. Salisbury was not neat and careful, no one could ever accuse him of not having himself, his race horses, sulkies, carts or harness in perfect order. It was just a peculiar notion of his which perhaps had its inception when he was freighting on the plains. In those days his stage coaches and horses were kept in buildings made of rough weatherbeaten boards and shakes, or log houses, the cracks of which were sealed with mud. He believed that if he fed his horses well, kept clean straw in their stalls and saw that every animal was properly booted, shod and harnessed, all other things regarding them were unnecessary. He would attend to keeping the track in order and also see that his trainers followed his orders to the letter. Moreover, he was a kind-hearted, whole-souled man, and, while some of the methods he pursued appeared rough and uncalled-for, there never lived a man that loved a good horse more devoutly than he.

But, with his passing many changes followed on these 110 acres. They were sold several times; each owner demolishing some of the sheds and replacing them with others in an endeavor to beautify it. In time, a grandstand was erected and a portion of the place began to assume the appearance of a race track enclosure. Then, a bright energetic young man named R. J. MacKenzie appeared upon the scene. His fame as one of the leading railroad builders in the world preceded him, and his success as an enthusiastic horseman caused every one in this part of California to extend him a cordial greeting. As a judge of fine trotting stock and as an amateur driver he was without a peer in Canada, and, in the estimation of those who had seen him "team" trotters and pacers and balance and rate them, he held the same position in the estimation of horsemen there that Harry Devereux of Cleveland does in the United States. His visit to Pleasanton so impressed him that he determined to buy the track and winter his horses there. He saw that the rich soil, abundance of water, climate and location were just what he was looking for and while the "improvements" were most objectionable to his ideas of beauty, this young man knew that by the expenditure of money and the fulfillment of his ideas of what this place should be, he could make it one of the finest driving parks in America. He comprehended the advantage this place possessed over all others he had ever seen on any other race track and fair grounds of note in the United States and Canada, and after a few moments' consultation with Mr. S. S. Bailey, the proprietor, he bought it. As soon as the deed was recorded he outlined his plan to Mr. Chas. L. DeRyder, and sketching what changes he wished the latter, as superintendent of the place, to make, he went East, leaving Havis James to attend to his string of trotters and pacers and prepare them for the eastern campaign.

The Alameda Fair Association received permission immediately thereafter to erect pavilions, cattle sheds, etc., on one portion of the land near the entrance to the place. The old boarding house was demolished and a new place fitted up beneath the grandstand, making it one of the neatest and most unique of its kind to be found anywhere. Long rows of frame buildings containing 300 box stalls were designed and built. The fences dividing a large portion of the land into corrals were torn down; the buildings—in which Mr. Salisbury once kept the greatest aggregation of trotting speed in America—were demolished by a large force of men, the land was cleared of shrubbery; weeds and old willow trees and the horse troughs and leaking pipes were torn out and destroyed. The infield, which once contained thousands upon thousands of gophers, was plowed up and checked off in order that it might be flooded, thus drowning these pests. A splendid well was dug near the foot of the big lone sycamore tree in the centerfield, a gasoline engine and powerful pump were installed and a steel water tank was erected capable of holding 50,000 gallons. Still there remained much to be done. A half-mile track was made in this infield and water pipes laid beneath it and extending to the farthermost part of the park. Gardeners were employed to make lawns and plant trees; graveled roads were built; a garage and buildings for the use of the employes as well as an immense barn were erected. In this last-named building there is room for over 300 tons of loose hay. Knowing the need of corrals for horses, Mr. MacKenzie had a number made and they are thoroughly up to date, are boarded high and supplied with running water and hay racks. The place demanded more improvements and Mr. DeRyder had his hands full, for every day disclosed its "new need." Boxes for manure were provided so that caretakers could be taught to forget they ever forked the waste straw and manure through a little square hole in the back of each stall and form those piles which grew high and very offensive to sight and smell,—an abiding and breeding place for flies and filth. The track itself was surveyed and found to be incorrect. This was remedied and Mr. MacKenzie, realizing that there might be a recurrence of this variation in its length decided to build outer and inner fences that would last for many years, and two weeks ago, at an outlay of over $2,500, these were completed

Superintendent DeRyder never liked the little octagon judges' stand which stood on the outside of the track so he designed a larger, higher and more beautiful one, circular in shape with a conical shingled roof; this is now in the painter's hands and is praised by all who see it.

In the rear of the grand stand there stood for many years an immense water tank which was filled from a well at its base. This wooden structure was razed some months ago and where it stood a beautiful green lawn has been made. Trees have been set out on this land, flowers and shrubbery planted, and everything that can be thought of has been, and will be, done to make it all that its genial and liberal minded owner wanted it to be since the first day he walked over these grounds. At that time he also had in view the idea of building a home here where he and Mrs. MacKenzie could receive and entertain their large circle of friends, and, as he takes the keenest delight in driving trotters and pacers (and in this his wife is also an ardent devotee and one of the best of reinswomen), he gave orders to have a $10,000 bungalow erected on the grounds. A better built or more substantial edifice would be difficult to find in any part of California. It commands a splendid view of the whole valley and is supplied with all the latest improvements. As a model of architectural beauty, with its fine wide verandahs it is in a class by itself and is one which will add another attraction to this park. Flower gardens and lawns will surround it and here, as time rolls on, this happy couple will more and more appreciate the fact that no matter where they may go there will always be Pleasanton to return to, for near it is the place they can always call their "summer home."

In erecting the buildings and planting alfalfa and beautifying these grounds for himself and these horsemen, Mr. MacKenzie realized that those who own and train trotters and pacers would soon be attracted here. And in this he was right, for almost all noted horsemen (except those who are living in the vicinity of race tracks) are to be found at this course. They claim there never was such a good place to train. The unlimited supply of water used on the track and the care bestowed upon the surface of this course is appreciated by them. The abundance of green feed, which this season is phenomenal, is a factor that is not overlooked in the training and development of their charges. The large, thoroughly ventilated box stalls, lined and sealed with tongued and grooved lumber, the long sheds and everything made so that it is no trouble to keep everything about these buildings in apple-pie order, as well as the splendid boarding house which is supplied with the very choicest food, are appreciated by these men. As a result, the claims of this place have gone abroad and next fall it is understood it will be a second edition of the one at Lexington, for the leading trainers from the "blue grass region" will be neighbors to those from Canada, the Middle West and all the most prominent Pacific Coast cities. Hence, to Mr. MacKenzie and his able superintendent Chas. L. DeRyder, should all praise be given for what has been accomplished in this mountain-sheltered portion of the great Livermore valley for the benefit of those who are devotees of the best horse on earth, "the light harness horse!"

SANTA ROSA FAIR AND RACE MEETING.

Another district fair is assured for Sonoma county this year. The dates of the fair will be from August 31st to September 5th, inclusive, and besides the usual features of district fairs, Sonoma county will be honored with the opening meeting of the fall circuit of the Pacific Coast Trotting Horse Breeders' Association, which means several days of racing by the finest harness horses within hundreds of miles of this State.

The great fair is made possible by an action of the Board of Supervisors on Friday morning of last week, when the board passed a resolution appropriating the sum of $3000 for premiums for the fair. This means that with this as an incentive for the farmers to compete, substantial premiums can be offered, which will promote scientific farming, which, after all, is the main object of all district fairs.

With the unqualified success of last year's fair before the farmer, it is certain that this year the fair will be made bigger and better than ever. Experts in all lines will be in charge of the various departments and the cash premiums in each will be such that it will tempt every producer of every branch of farm work to enter his or her best and see that it is judged for its merits.

The fair is one of the greatest factors in the promotion of better and more up-to-date farming. Exhibits of all kinds will be made and the farmer will by comparison be enabled to see what is possible to do in the line of raising fancy products that will command the highest market price the year around.

There will be special attention paid to no particular department. Every department will receive the same careful consideration; every product of the county will be given an equal prominence and every premium winner will be given an equal amount of advertising and credit.

Too much cannot be said concerning the importance of the fair and too much praise cannot be given the supervisors who have appropriated the money that will be the incentive to the farmer to produce his best and bring it for display at the fair. It is surely a wise use of the county money, raised from the people by taxation, to return it to them for their efforts at improving the county and adding to its value.

The attention of the supervisors was brought to the matter by a committee which waited upon the board Friday morning. The committee was composed of Messrs. C. C. Donovan, Walter F. Price, F. H. Kellogg, Frank S. Turner, Ira D. Pyle, Frank Muther, Sr., E. C. Ranad and F. C. Newman of this city and Frank Roberts and L. L. Connor of Penngrove.—Santa Rosa Republican.

CHAS. L. DeRYDER'S AUCTION SALE.

The attendance at the Pleasanton Driving Park last Saturday was not as large as at Mr. DeRyder's preceding sales neither was the class of horses quite as good, nevertheless, Wm. Higginbottom, the auctioneer, managed to get very fair prices for the most of those offered that had merit. There seemed to be little call for yearlings and two-year-olds and those who were successful in buying them will have no reason to regret it, for feed will be abundant and cheap everywhere and it would not be surprising if some of these little ones would develop into high-class trotters and pacers. Among the visitors could be seen many of the leading horsemen from San Francisco, Sacramento, Stockton, Fresno and the little towns in Alameda county.

Capt. McCan was pleased to note that a two-year-old by his good stallion The Bondsman topped the sale. Jerry Doran, one of the best posted and most enthusiastic horsemen in Alameda county, was the buyer, paying $375 for him. The total amount received was $3,350. The following brought $100 and over:

El Zombro 57401 by Zombro 2:11—The Boquet by Nushagak; Frank Thompson	$150
St. Thomas 2:17½ by Woodford Wilkes; H. Cohen	115
Ayeress by Lynwood W.—May Ayers. Cash	120
Sadie Lou by Athasham—Miss Finicky; G. Lindauer	115
Zoe Dell by Zolock—Lonely Dell; G. Lindauer	105
May mare by Expressive Mac; J. M. Brewer	180
Black mare by Wild Nutling; Wm. Bond	145
Minnequa by Athamax—Carra Pittis; M. Ford	100
Junipero Serra (2) by The Bondsman—Rose Trix by Corbitt Rose; J. Doran	375
Rose Trix by Corbitt—Trix Marshall; Chas. DeRyder	155
Farewell 2:23 by Bon Voyage—Nora D; Frank Galart	102
Mabel Bondsman (2) by The Bondsman—Linet; Wm. Smith	195
Don Ricardo by Don Reginaldo—Capt Yule	195
Star Pointer gelding; I. L. Borden	115
Four-year-old colt by Demonio—Hannah; F. Malcolm	105

Chas. L. DeRyder leaves Pleasanton May 15th with Joe Patchen 2:03¼, Maymack 2:08½, San Felipe 2:09¼ and Miss Perfection, a beautiful three-year-old trotting filly by General Watts 2:06¾ out of Sue Fletcher, by Tregantle 2:09¼; second dam Pearl Wilton 2:29¾ by Wilton 2:19¼; third dam Minnie Patchen (dam of 6) by Mambrino Patchen. In the same car Frank Childs will send Major By By 2:19½ (trial 2:08½). A full sister to this horse's sire Major Dillon 2:18½ called Olive Dillon (trial 2:20½) will also be shipped.

McCRACKEN'S DAVID HILL.

Oakland, April 10, 1914.

Editor Breeder and Sportsman:

In a conversation recently with some old-time horsemen reference was made to the ancestry of Mary Lou 2:17, dam of Kinney Lou 2:07½, and finally one of the gentlemen present said Wilbur Field Smith wrote an article about the Black Hawks and David Hill in the Breeder and Sportsman; this must have been over twenty years ago, and if it is not too much trouble and you have the space I would feel indebted if you would reprint it. I remember it was written in Mr. Smith's inimitable style. I cut it out at the time and put it in my scrap book but it, like all the balance of my priceless relics, went up in smoke in the great disaster almost eight years ago. Thanking you in advance,

I am, yours truly,

CHAS. MUNSON.

Its introduction by the then editor of the Breeder and Sportsman, the late Capt. Thos. B. Merry, we have included, as it also has considerable bearing upon the subject:

In 1863 the present editor of the Breeder, then proprietor of the Stockton race-course, wanted to go to town one day in a great hurry. His own buggy horse had picked up a nail and was unfit to travel. George Campbell was then stabling the dark bay stallion Dave Hill at the track, and hitched him up to a heavy road wagon owned by the writer. The road was very hard, all except where it crossed a piece of reclaimed marsh near the Mormon Slough, and there it was soft and springy for about 300 yards. When we got to this point Campbell shook the old horse up, and he reeled off a very fast spurt to that heavy rig. After that we drove him frequently on the track, and cannot remember to have seen a more stylish horse up to that time.

He was brought to this State at some time in 1861, by J. G. McCracken, now deceased, who, at the same time, brought out McCracken's Black Hawk (sire of Deeley 2:32 and Sisson Girl 2:28½, as well as of the dams of George Treat 2:25¼, Ha Ha 2:22¼, Moses S. 2:19½, and Overman 2:19¼), and a horse called Billy McCracken that could show a '20 gait for a quarter, but could not stay above half a mile. The old fellow's best record is 2:41¼, but I saw him beaten a neck in 2:39 by Frank Stevens's Garibaldi, who was one of the foulest-gaited horses I ever saw.

We believe the horse died the property of David M. Reavis of Chico. At all events, feeling ourselves pretty well written out upon the pioneer trotting celebrities, we sat down and addressed a letter to Wilber Field Smith of Sacramento, asking him what he could recollect of the handsome and good-natured old brown horse, whose impress upon the trotting stock of this State is so plainly discernible after you pass Sacramento in going northward.

Mr. Smith's letter was so readable and interesting that it has lain in our drawer nearly seven months, in reserve for the present number of this paper. Our reasons for this apparent discourtesy to one whom we have known from childhood are, first, that we had hoped to collect some information from other sources in regard to him, a hope that was never fully realized; and, second, because the present Christmas edition of our paper is much larger than any other of the year, therefore affording Mr. Smith the opportunity of addressing a much larger audience:

"Sacramento, Feb. 22, 1891.

"Dear Sir:—Dr. Latham has written me to write you in reference to Dave Hill. There has been a great deal of confusion regarding the horses that have flourished in their obscure fashion under this name. McCracken's (or Ashley's) Dave Hill was a dark bay horse by Black Lion; dam by Liberty, son of Bishop's Hambletonian. His number is 857. Of this more hereafter. This Dave Hill was a very large horse for a trotter. He weighed when in trotting condition about 1250 pounds. His color was the deepest rich rosewood bay imaginable. His carriage and style were unexcelled. His hair was fine, but the mane and tail, while long and wavy, were composed of the largest hairs I have ever seen on a horse.

"His muscular development was immense, but it was nicely balanced, and it was only when contrasted with other horses that his size showed out fully. I have seen some sons of Gen. Benton that approached his style. Benefit, Bentonian and Al Benton remind one of him. His temper was of the very best. Although a boy at the time, I took care of him, rode him, drove him, and managed him in the stud. I have visited every nook and cranny in the surrounding country with him. I took him along when I went swimming, or out on the common to play ball. He was intelligent and simply loved mankind. The boys and dogs played about him, and young girls and ladies delighted to caress him and pull bits of grass for him.

"He had the sagacity and carefulness of an elephant, and he took care not to hurt me nor any of the other careless midgets that sported about his towering height. On a trot his gait was not very pure. Few of the stallions of those days were. No one gave proper attention to balancing or booting, or even to condition. My father drove him in 2:40 but he would never stand any preparation. His feet had been neglected in his earlier years, so that they were narrow and fevered up easily. This induced cracked heels. His forward tendons when he came to my father were in bad shape. We were extraordinarily careful of him, but could never speed him without his having fevered legs. He had a great turn of natural speed, however, and could brush a quarter at a surprising rate. I have no doubt that speeding him when out of condition proved his bane.

"My father had a great deal of business with J. G. McCracken, and I knew the horses pretty well. I used to ride Dave Hill when he first came out, and when McKinney trained him. About 1866-67 Mr. Ashley bought an interest in him. Afterward he owned him altogether. Mr. Ashley had this interest in David Hill when I stood him about Sacramento. He left a stock of horses that had the general characteristics of their sire. The mares he served were mostly inferior, and the family has not increased in reputation.

"He never got any record that I heard of, nor did he produce a trotter of any note. He has a number in the register (857), but that does not do any harm, even though it is erroneously given him. He is very generally confused with Mr. McCracken's horse, Young Dave Hill, as his owner chose to call him. Young Dave was by the horse I have just described, and out of his old St. Lawrence mare. All of her colts were trotters. She produced Dan Callahan's bay horse Dutchman, Leland Stanford's Sorrel Ned, and the big bay that Dan Dennison called Beecher, besides Young Dave.

"My father deliberated a week whether he would take Young Dave or Fred Low to trot in the three-year-old stake. The lot finally fell on Fred Low. He entered and won the stake, beating Whipple's famous filly, Harvest Queen. This was in 1867.

"Now, Young Dave was foaled in 1864, and as the Eastern compilers of pedigrees will have it that McCracken's old Dave Hill came here in 1864, I have heard it said there was no such horse as Young Dave Hill. But there was. I have seen McCracken at the State Fair ride the old stallion and lead the younger on parade. This speaks volumes for their temper, by the by. Thus, if my recollection be correct, Fred Low, Harvest Queen and Young Dave Hill should be of the same age.

"Sometimes he was called Dave Hill Jr. This horse is the sire of George Treat (2:25¼), also of Lilly White (2:30½). He also sired the dam of Ned Winslow (2:15) and Mary Lou (2:17). A son of his is the sire of Vidette (2:25½). The young horse sired more speed than the old one. Individually he was not quite as good. Worked him a little in 1875. He could trot in about 2:45. When I last heard of him he was at Mountain View. He resembled his sire in most particulars except that he was smaller.

"I have been to a great deal of pains in past years to try and disengage this Dave Hill tangle. I have written in this case about horses I know. Black Swan was not sired by either of these herein mentioned. Mr. William Corbitt tells me she was by an unknown son of Easton's Dave Hill.

"In Chico there is another group of Dave Hills. Every one traces to Vermont Black Hawk 5, whose owner, Dave Hill of Bridgport, Vt., was probably the person whom so many people thought to compliment.

"Yours truly,

"WILBER FIELD SMITH."

WHAT IS SAID OF THESE PACERS.

A writer in The American Sportsman, in commenting upon the horses entered in the Hotel Griswold classic pacing event, value $3000, to be decided at Detroit this year, has the following to say about two of the entrants, Joe Patchen 2:03¼ and Del Rey 2:04¼. They are to meet Directum I. 2:02¼, Braden Direct 2:01½, Earl Jr. 2:01½, Evelyn W. 2:00½, Flower Direct 2:01, Frank Bogash Jr. 2:01¾, Hal B. Jr. 2:02½, Walnut Grove 2:05½ and Walter Cochato 2:04. This race will be worth going to Detroit to see:

Joe Patchen 2:03¼ has a truly remarkable racing history inasmuch as he won in 1912 more money ($28,000) than was ever before or since secured in a single campaign by a side-wheeler, and in his eighteen starts was seventeen times first and once second. During his Grand Circuit career no opportunity was presented whereby one could get a true line on his real ability, as he invariably went to the front at the word each mile and made every post a winning one, nevertheless he proved that he was right at a two-minute performance that fall before retiring for the winter, as he stepped a public mile in 2:00¾ at Pleasanton, Cal. If he is in good form this season and his owner decides to start him, he will meet worthy opposition but we hardly expect to see him topping the summaries with such marked regularity as in 1912.

Del Rey 2:04¼ by Nutwood Wilkes 2:16½ was a remarkably fast three-year-old, working a mile publicly in 2:05 at that age and the following season (1912) showed every indication of being right as a two-minute performer. In 1913 he won his first three starts, defeating Frank Bogash Jr. 2:01¾, and was heralded as the star of the year. Sickness at Grand Rapids practically put a stop to his continued triumphs and the latter part of his campaign found him in a condition far from the form he earlier promised. Nevertheless he was fourteen times a money winner, his share amounting to $13,575, and, as he was a much faster pacer in 1913 than his present record indicates, it is not unreasonable to expect him to prove a worthy competitor in most any company he turns with the coming summer. Del Rey 2:04¼ is a very beautifully colored young stallion, strong made at all points, is splendidly mannered and wears little other than the harness.

The former Western trotter, King Brook 2:07¼, is being entered through the Grand Circuit again this year. He is now eligible to the 2:10 classes.

TROTTING RACES UNDER SADDLE.

While promoters of trotting meetings have of late years given a great deal of thought to the problem of arranging rules and handicaps in such a manner as to make it possible for the slower horses to beat the faster ones, it does not seem that the real issue—that pertaining to interesting the public in the sport—has received the consideration it deserves, nor the amount necessary to insure its success. It is true that the racing plants of today are, as a rule, more attractive to people of taste and refinement than were those of the past, and it is also a fact that harness racing in general is conducted on a much higher plane than was the case a number of years ago. But innovations are necessary, the kind that will help those who are not dyed in the wool horse enthusiasts to become sufficiently interested in what is being staged in our racing enclosures to induce them to become ardent adherents of the sport, and thus help to defray the expense of meetings. This is particularly desirable in so far as our straight race meetings, those not given in connection with fairs, are concerned.

A suggestion has recently been offered that we believe is well worth giving a trial, for it would seem that the innovation would arouse the interest in trotting that no other feature has thus far been able to awaken.

We refer to trotting and pacing races under saddle, a form of amusement and sport that, years ago, was quite popular,—in fact, was the original manner of racing trotters.

More than one hundred years ago, the Norfolk trotters were raced in England, ridden by professional jockeys, while, after trotting was transplanted in this country, racing was confined to events under saddle until the growth of the fashion of driving trotters on the road, and the later development of the sulky and light wagon caused a revolution in the sport that has led to the present day style of conducting our meetings.

The regulation way of racing trotters to sulky is perfectly satisfactory to us who have attended harness meetings regularly for years, but it is no easy task to induce outsiders, those who are not on intimate terms with the horse, to become members of our flock. Fewer of the young men of today are familiar with trotting horses than was the case ten years ago, and, unless we devise some way of attracting the rising generation to our favorite sport, it is bound to languish so far as attendance is concerned. There are now more forms of outdoor sport to interest young men than was the case in the olden days, which makes it doubly perplexing in devising a scheme whereby they might be attracted to the scenes of harness racing.

Races under saddle, we believe, would prove drawing cards of considerable value to those promoting trotting meetings, while, at the same time, they would offer a means of handicapping horses that should work to perfection once such events became general.

Uhlan 1:58, the world's champion trotter, is now one of C. K. G. Billings' saddle horses, having been retired last fall from the harness turf, after having secured about all the records that a trotter could possibly obtain. It is to be hoped that his owner will see fit to bring the wonderful gelding back to the sport and show the thousands of his admirers how fast a record he is capable of setting for trotters under saddle. The example would tend to interest other owners of harness horses in such performances and might be the means of eventually leading to a series of saddle races being arranged along the line of the Grand Circuit.

There could be no prettier sight on a harness course than a race between six or eight good trotters under saddle, with their riders dressed in colors, riding breeches and boots. Let us hope, at any rate, that, before the close of the coming season, we will experience the novelty of seeing a race of this nature.

EARLY CLOSING EVENTS AT HARTFORD, CONN.

The Connecticut Fair Association announce the following Early Closing Events, to close May 4th, for its Grand Circuit meeting September 7-12 at Charter Oak Park, Hartford:

Trotting.—2:14 class, $10,000, the Charter Oak; 2:08 class, $2,000, the Capital City; 2:12 class, $2,000, the Elmwood; 2:20 class, $2,000, the Corinthian; 2:24 class, three-year-olds, $2,000, the Acorn.

Pacing.—Free-for-all pace, $2,500, and 2:10 class, $2,000, the Nutmeg.

All the above events will be mile heats, best three in five, except The Acorn for three-year-olds, and the free-for-all pace, which will be mile heats, best two in three.

Along with the mammoth creatures that stalked through California's jungles during the paleozoic age, some 200,000 years ago, there tripped a graceful little horse about the size of the present dog. New proof of this fact has been given to science by the finding in Contra Costa county of a miniature fossilized hoof less than an inch and a half in width. The hoof was found by Joseph Hanlon and he has presented the relic to the Golden Gate Park Memorial Museum. It was discovered thirty feet below the surface of the ground, and as far as known this is the first evidence found in this vicinity of the presence in California of the small predecessor of the equine of today. The museum authorities are now trying to visualize the Lilliputian vaqueros that the tiny horse was capable of carrying.

NOTES AND NEWS

There will be a big fair, rodeo and race meeting at Salinas this year.

It is probable that in the future Mr. Billings will make The Harvester 2:01 a strictly private stallion.

Chas. E. Dean Jr. has resigned from R. J. MacKenzie's employ and returned to his home in Palatine, Illinois.

Junior Dan Patch 2:05¼, a pacing stallion developed in the Northwest, is now owned by Cone & Groves, St. Croix, Que., Canada.

We shall have "slathers of entries" in all the events on the California Circuit this season, if we are to judge by the number of horses in training.

Governor Cox, of Ohio, is offering a cup to the winner of a three-year-old race at the Ohio State Fair this year. Why couldn't other Governors be induced to do likewise?

Richard Havey, the well-known reinsman who has been ill for a number of months in Claremont Hospital, is convalescent and will soon be able to train some trotters again.

The new rules were formulated with the idea of helping out the outclassed trotters and pacers, not to give those good in their class a still greater opportunity to make money.

There is one field in which a substitute for the horse will never be experimented upon—the circus. There are seven hundred horses in the Barnum & Bailey Circus this season.

It has finally been decided by Mr. J. A. Jones of Stockton, owner of the great pacer Leata J. 2:03, that he will not send her East this year but will race her on the California Circuit.

Henry G. Smith of Pleasanton and several other reinsmen there intend to take over some trotters and pacers to race at Dixon on May Day. Good racing will be seen at this lively place.

More improvements have been made on the Woodland Stock Farm. A new water pumping plant has been installed so there will be a sufficiency of the finest water for all purposes hereafter.

Hi Hogoboom has been miles in 2:29 with his two-year-old Palo King colt at Woodland and the way this youngster trots satisfies this well-known reinsman and every one who has watched him.

The first colt sired by True Kinney (4) 2:12¼, was foaled recently at Woodland Stock Farm; its dam, Addie D. by Dexter Prince, died after foaling. The youngster is being raised on cow's milk and is doing well.

A cowboy said to his mate riding alongside, "What do you reckon Mr. Post bought all this here land for?" "Well, I'll tell y'u, Jake, y'u know I heard it confidential, he's goin' to plant it all out to grapenuts."

They are liable to set a new record in the M. and M. this year. There are at least four that are named in this big event that have worked in 2:07 or better. The record is 2:06½ and was set by Sonoma Girl in 1907.

R. J. MacKenzie has bred nearly all his choicest trotting mares to his beautiful stallion Zomblack that showed him miles repeatedly better than 2:09. He should make as good a sire as any son of Zombro ever foaled.

James A. Houchin of Jefferson City, president of the Missouri Horse Breeders Association, and about thirty others are preparing to exhibit their stock at the Panama-Pacific Exposition next year—Butler (Mo.) Times.

Jos. Twohig of Pleasanton has a very handsome two-year-old filly by The Bondsman out of a mare by Sidney Dillon. She belongs to A. J. Zabala, of Salinas, and is entered in all the futurities. Look out for her.

Frank Malcolm's pacing filly Madam Mac at Pleasanton is one of the sweetest going as well as most promising ones there. She was sired by Expressive Mac 2:25¼ out of a mare by Hawthorne and was bred in Fresno.

Harry Bell is getting his grey gelding by Re-Election so that he does not show any signs of lameness. If this trotter stands training he will make some of our "green" trotters ripen very quickly to get to "market" before him.

The balance of the infield of the Pleasanton race track has been seeded with alfalfa and by the careful way Mr. DeRyder has had the soil prepared, ditches made, etc., one naturally expects to see several good crops harvested there every year.

As Mr. John W. Considine will not have time to go through the Western Canada Circuit to see his horses race, has decided to return his Northwestern stable, which Jim Irwin has been training at Walla Walla, to Woodland Stock Farm at once.

One of the finest young trotters at the Pleasanton track is owned and trained by Homer Rutherford. She is by On Voyage (son of Bon Voyage 2:08) out of a mare called Sarah S., and is about as fast as anything of her age on this celebrated course.

Montpelier, the old home of President James Madison, in Virginia, is probably the largest hackney horse breeding establishment in the world. William du Pont is the owner, and he has more than two hundred stallions, mares and young horses on the place.

Geo. W. Warren, Warrenton, Ore., has sent his good three-year-old pacing filly, Lovelight by Ray O'Light 2:08¼, dam Angie Malone by Alex Malone, to Trainer Whitehead at San Jose. She is paid up in the Oregon Futurity and will probably start this year.

Pat Foley, owner of the McKinney stallion Pole Star, which he has kept in Lake county for the past two years, has decided to bring him to Oakland and make a season with him. Pole Star has quite a number of fine representatives in Lake and Napa counties.

The Santa Rosa farmers and horsemen are going to hold a big fair this year, that will even surpass the very successful one held in 1913. The country surrounding the "City of Roses" never looked better and the prospects for big crops of fruit and grain were never brighter.

Millard Sanders is handling a bay pacing gelding belonging to C. L. Crellin which will undoubtedly bring him to the front in many races this season. This sidewheeler is called O. U. C., and was sired by C. The Limit 2:03¼ out of Rosie Woodburn 2:16 and is a mighty slick article.

A visitor to the Pasadena Horse Show writes: "Wish you had been there, you would have agreed with me it was the swellest thing of its kind ever held in the Southern part of California. All the classes filled well. Everybody attended and its management could not be excelled."

Through the passage of a bill by the New Jersey Legislature, it became known that the new department of the Rockefeller Institute, for the study of animal diseases, will probably be located at Rahway, N. J. John D. Rockefeller has given $1,000,000 for the establishment of this department.

Kitty Pointer, the daughter of Star Pointer 1:58¼, that produced that fast trotter Uncle Biff 2:06¾, has just been shipped by owner W. H. Becker, Dover, Ohio, to B. O. Shank, North Randall, Ohio, to again be bred to John A. McKerron 2:04½. Kitty Pointer is now safe with foal to The Harvester 2:01.

A level teaspoonful of pulverized borax put in the feed of the horse once or twice a week will, according to A. L. Tamblin, cure the heaves. It will stop the cough right away and in six months you couldn't tell the horse ever had the heaves. Burdock leaves are also good for horses and they like them.

A. L. Scott's handsome trotter Mamie Alwin 2:12 has been fired, blistered and turned out for a year. This good little mare never fully recovered from the lameness resulting from a bowed tendon received in a very hard fought race over the Sacramento race track in 1912. It is Millard Sanders' belief she will be as good as ever when taken in hand again.

Mr. Chas. Butters, the mining man, whose residence is near Claremont, Oakland, has sent his two-year-old bay colt by The Bondsman out of Lottie Lynwood (sister to Sonoma Girl 2:04¼) to Jas. Thompson, Sacramento, to train. This was the colt that was considered by horsemen at Pleasanton to be the handsomest ever seen there.

While horsemen are wondering who will drive James Butler's great pacer, Directum I. 2:02¼, this year, the stallion is taking his work at Empire City Park with Dick Benson behind him. Benson is the trainer of Mr. Butler's runners, but for many years was a prominent and successful driver of harness horses. He drove The Roman 2:09½ and other fast trotters to their records.

Messrs. Rush & Haile announce they will hold a sale of all the yearlings and two-year-olds by Demonio 2:11¼ and General J. B. Frisbie on the Suisun Stock Farm about June 1st. The sale will take place in Suisun and should attract the attention of horsemen everywhere. Almost every one offered is out of a speed-producing brodmare. None of these has ever been "worked" or "tried out."

To prove how gentle the handsome black stallion Gen. J. B. Frisbie (brother to Tom Smith 2:13¼ and 6 others in 2:30) was, he was hitched to a buggy and driven from Suisun to Vallejo. This stallion did not have a harness on in over four years yet he trotted away as quietly as an old milkman's horse starting on his route in the morning. The General left some grand-looking colts and fillies on the Suisun Stock Farm where he has been used in the stud for three years.

Woodland has fallen in line and is going to keep its place in the procession again this year. What a fine race meeting and fair these folks in Woodland can hold, now that they have organized a good live committee. We never abandoned the hope that they would not fall out of the ranks. District fairs will be coming next year and we want to see Woodland get the encouragement she deserves.

The old mare Mary L. 2:21¾, by Maine Hero, that died on March 21st, aged about 30 years, made her record after she had passed the 20-year-old mark and she dropped her last foal when she was twenty-seven years old. She was the dam of three, including Marguerite 2:16¼, by Zombro, Harry T. 2:16¼, by Zombro, and Victory McKinney 2:24¼, by McKinney. She hauled a wagon up to within a few days of her death.

What is undobtedly one of the best bred foals in the country arrived last week at the Portland track when Shelagh, by McKinney 2:11¼, foaled a beautiful bay filly by The Bondsman. Shelagh's dam is Electway, a full sister to the great sire, Charles Derby 2:20, Klatawah 2:05½, etc., by Steinway 1808, out of the great broodmare, Katie G. by Electioneer. This good mare and foal are owned by Ellis McLean of Portland.

The new fences at the Pleasanton race track are the most substantial any one has ever seen in California. They give this place a true race-course appearance, and reflect great credit upon Mr. R. J. MacKenzie for deciding to have them made so safe and strong. Even at Emeryville, Tanforan, Sacramento or at any other California track we cannot find any material as heavy as is used in these safe and substantial fences.

Hanford, April 11.—Directors of the Kings County Fair Association today began negotiations with owners of land adjacent to the fair grounds for the purchase of fifteen acres, which they hope to add to their present property and gain sufficient space to carry out their plan of increasing the half-mile track to a standard-shaped mile track. It is expected the deal will be closed and work started at once to have the track ready for the fall race meeting.

G. F. Heilbron of Sacramento was fortunate in securing the big trotting stallion Lijero 2:15½ for $450 at the closing out sale of Frank Wright's horses last Saturday. Mr. Heilbron will breed this stallion to all his mares this year. He is also owner of a colt by him called Sutter Bill that is one of the most promising trotters in the Sacramento valley. This two-year-old is out of Calipha by Silver Bow 2:16; second dam Molly by Prompter; third dam Lady Narley by Marion.

We are in receipt of a catalogue of rare and practical books on horses, horse racing, coaching, fox hunting and other outdoor sports, issued by E. L. Wenrick, of 11 West 64th street, New York City. There are 555 books listed, and hardly a work of any note in the world of sport is missing. Mr. Wenrick makes a business of collecting rare books, prints and paintings. Readers of the Breeder and Sportsman who are interested should send to Mr. Wenrick for his latest catalogue.

Has it ever occurred to the voters of California that the very best way to be sure of having State appropriations for district fairs is to interview the candidates for the legislature who are to be voted for this fall and see how they stand on this subject? The various candidates for Governor will be called upon to follow Governor Johnson's example in this respect. He has declared himself in favor of eight, and if a bill passes the legislature it will receive his signature and become a law at once.

Geo. Ramage is handling a very handsome puregaited trotting mare at the Santa Rosa race track belonging to S. H. Wright. She is a full sister to Sonoma Girl 2:04¼, one of the greatest campaigners ever bred in California. This five-year-old is better made than her famous sister and has the same frictionless action. Mr. Ramage, it will be remembered, was the first one to handle Lou Dillon 1:58½ and he says, for the little time he has had this one, he likes her just as well as he did the "Queen."

Captain McCan's hand felt sore after his visit to Pleasanton last Saturday. It seems that every one there had a colt or a filly by The Bondsman to show him which the owners declared was the "finest ever foaled," and by the way these excited individuals shook hands with the genial Captain one would think he had reached the Presidential chair. It was very gratifying to him to hear so much kindly praise for the progeny of his good horse and he hoped every colt would be faster than Colorado E. was.

American horsemen will regret to learn that Vice Commodore 2:11 will no doubt soon be purchased by Russian fanciers and shipped to that far-away country. V. R. McCoy of Washington C. H., Ohio, who has him leased for the season, in answer to a request from the owner of Vice Commodore, has set a price on the surrender of his lease, an offer having been made for the horse by Russians. This great sire has twenty-three in the list, including Margaret Parrish (4) 2:06¼, Magowan (3) 2:09¾, etc. Vice Commodore is a son of Bingen 2:06¼ and Narion (dom of three), by Arion 2:07¾, grandam Nancy Hanks 2:04.

Chas. W. Winter's brown stallion Alhambra Prince 2:27 by Redlac 4004 out of Pauli W. by Geo. W. McKinney won the blue ribbon in his class at the successful horse show held April 2d, 3d and 4th at Pasadena. This is a remarkably good looking six-year-old horse and is one of W. G. Durfee's string at Los Angeles. He has been miles in 2:16¼. His owner, Mr. Winters, is the leading blacksmith and horseshoer in Alhambra and since the show has been receiving congratulations from his friends everywhere.

All the small cities, as well as the big ones, have been having automobile shows. The strenuous efforts put forth to get the farmers interested shows where the dealers hope to get the bulk of their patronage. It is a fine thing that the farmers are able to afford motor cars. A few years ago many a farmer who today sports a six-cylinder machine looked upon a two-seated carriage as beyond his means. Verily, times do change. When we can all go in flying machines the good roads question will be a thing of the past.

W. P. Murray, West Mentor, O., owner of Toddington 2:20, has purchased two fine producing mares from Cruickston Farm, Galt, Ont. They are Madam Peters 2:17¼, by Peter the Great 2:07¼, and Gracie Bingen, by Bingen 2:06¼. Madam Peters is the dam of Petrena 2, 2:27 and Grace Todd 2, 2:26¼. After foaling, respectively, to Kentucky Todd 3, 2:08¾ and Peter the Great, they will be bred to Toddington. Cruickston Farm also sold to Charley Prue, of North Randall, a two-year-old and a yearling colt by Jim Todd 2:08¼, out of an own sister to Nahma 2:07¼.

A new measure recently introduced by the German Government is intended to discourage betting among the lower and middle classes and to increase the revenue by taxing the immense sums now wagered. The percentage to be taken by the government and the race track owners from the pari-mutuels is reduced by the new measure from sixteen and one-half to twelve per cent. in order to encourage machine betting, while betting through bookmakers will be subjected to a general tax of six per cent. Winners are to be further taxed from six to twenty per cent., according to the odds.

Kalamazoo (Mich.), April 11.—Entries for the five stakes to be given here in connection with the Grand Circuit trotting races, August 10th to 15th, closed today. One hundred and thirty-one nominations are reported by Secretary W. P. Engelman. The Paper Mills stake, purse $10,000, for 2:11 trotters, three in five heats, has the following entries: Mahomet Watts, Dago, Rythmell, Axten, John Ruskin, (Copsy) Peter Billiken, Echomore, King Clansman, Mary Louise, Bertha Cary, Senator S., Orlettre, Florence Vincent, Margaret Druien, Dichato, Harry J. S., Lassie McGregor, Battle, Scott, Major By By, Hall Mark, Mr. Forbes, McCloskey, The Elnora, Lilly Woodford, Baring, Berka, Sienna.

Sunday afternoon, April 26th, will be the first day of the 1914 harness racing season in Sacramento. On that day the Sacramento Driving Club will stage the first of its regular free matinee race programs at the State Fair track. The meet will be confined to local horses in order to get a line on the green horses which are stabled at the track. No out-of-town horsemen will be invited to participate in this first meet, but after this month's race matinee the regular program of competition with other driving clubs will be carried out. Three trotting events and one pacing event will make up the matinee program with a special feature race between Charles Silva's Teddy Bear and S. H. Cowell's Oro Mo.

Wm. E. Detels of Pleasanton has Daphne McKinney (dam of Frank N. 2:07¼ and Bon McKinney 2:24) due to foal to Graham Bellini 2:11¼, and Melba (dam of May T. 2:15, Charley D. II. 2:24½) by Nutwood Wilkes 2:16½. She is a full sister to Georgie B. 2:12¼. Melba is also in foal to this god son of Bellini 2:13¼. Martha S. 2:25 by Nutwood Wilkes 2:16½ out of Brown Rose by Sidney 2:19¾, in foal to Onward McGregor, is another of his possessions, and so is a three-year-old called Bonnie Melba by Bon Guy 2:11¾ out of Melba by Nutwood Wilkes 2:16½. Mr. Detels says they are all for sale as his business will not permit him to devote any extra time to their care.

Frank Childs will only take one horse East this year, and he is as good as a carload. This is the $5,000 chestnut trotting gelding, Major By By 2:19½. This trotter is entered in over $100,000 worth of stakes and, as it is no effort apparently for him to trot quarters in 30 seconds and miles away below 2:10, he should be a money winner almost every time he starts. Major By By was sired by Major Dillon 2:18½, he by Sidney Dillon out of Maud Fowler 2:21¾ (dam of 5 in 2:30, 1 sire of 1 and 1 dam of 2) by Anteeo 2:16½; second dam Eveline (also dam of 5, 1 sire of 6 and 3 dams of 9) by Nutwood 2:18¾, etc. Major By By's dam was that famous broodmare By By by Nutwood 2:18¾ that cost Henry Pierce $10,000, and was also the dam of Rapidan Dillon 2:12½, Emma Dillon 2:16¼, L. W. Russell (sire of 6 and 3 dams of 3 in 2:30), Marengo King 2:29¾ (sire of Marie N. 2:08¼) Rosario (trial 2:25¼), dam of the $10,000 two-year-old colt Sir Harvester (2) 2:24½, etc. By By was out of Rapidan, dam of Lockheart 2:08½ and three others in 2:30, by Dictator 113; second dam Madam Headley (dam of 1) by Edwin Forrest, etc.

Martial law has been declared against the Tulsa (Oklahoma) race track. The soldiers fired a volley over the heads of the jockeys in a race there Wednesday and that event was unanimously "declared off."

A horse show at the Riding and Driving School, 701 Seventh Avenue, San Francisco, is to take place next Wednesday evening, April 22d. A fine programme of events has been arranged and the greatest interest among the members and their friends is taken

Attention is called to the advertisement of the Denver Fair and Racing Association which appears in this issue. The programme shows there will be six trotting and eight pacing events for purses ranging from $300 to $2000. Entries for these will close May 9th. This meeting takes place June 13th to July 4th, inclusive.

Grand Opera, the little stallion by Claus Forrester, has had a remarkable career for a pacing horse whose record is now only 2:12¼. Two winters ago he went through the Canadian Ice Circuit unbeaten, after which he raced through the Grand Circuit and was second or third to Joe Patchen in all the stakes. Several times he paced all his heats in 2:06 and once he was separately timed in 2:04¼. A year ago he went through the Canadian Ice Circuit unbeaten for the second time, and last summer he won six races in the British Northwest. His winnings on the ice and dirt since the winter of 1912 total $14,450. He will be raced in the Grand Circuit by Havis James.

Never before in the history of the saddle horse business has there been so much inducement to show at the big fairs of the country as is offered this year. Iowa, Minnesota, Wisconsin, Illinois and Missouri, whose fairs follow each other in consecutive order, are completing the formation of a saddle horse circuit which will hang up some big premiums. For one saddle horse division alone a total of $6,500 in premiums is offered. This division is for stallion, mare or gelding of any age. Special prizes are being offered by the American Saddle Horse Breeders' Association and premiums have been increased quite generally throughout the saddle horse classes. These have been planned with a view to bringing the best saddle horse stables of the entire country to the middle west this fall to make the circuit of the big fairs.

Anti-racing legislation which has caused much turmoil in Maryland racing circles, received its quietus for the season last Tuesday, when the senate referred the Williams state-wide anti-betting bill, with amendments, proposing a state racing commission, to the finance committee by a vote of 16 to 11. The committee will hold the bill safely until adjournment. The situation in the House is similar. When the Hall anti-betting bill was due for an unfavorable report from the judiciary committee, a motion was carried to adjourn. The backers of the anti-betting legislation, it is said, admit their defeat. The recent action means that racing under present conditions will continue in Maryland for at least two years.

When the Grand Circuit campaigners reach Kalamazoo next summer the horsemen and citizens of the little town where Flora Temple first set the trotting record at 2:19¼, more than half a century ago, are going to attest their admiration of "Ed" Geers by giving him a loving cup, for the purchase of which a fund is now being raised by subscription. The proposed tribute to a professional driver is almost unexampled in the history of the trotting turf. New York horsemen once gave a testimonial to Hiram Woodruff, who held a place like that of Geers in the esteem of the followers of harness racing, but this was way back in civil war times. Woodruff's career covered a period of thirty-six years. Geers has now been driving for forty-two years, and for thirty-seven years he has been prominent in the Grand Circuit.

BIG SALE OF POLO PONIES.

Two Western polo players, Charles W. Gillett of Chicago and Edmund S. Burke, Jr., of Cleveland, were the purchasers of three of the best polo ponies in the string of R. L. Agassiz, the former international player, which were sold at Van Tassell & Kearney's, on East Thirteenth street, last week. The three ponies brought a total price of $3,925. The largest price was paid for Red Wing, a bay mare, eight years old, which Burke purchased, after some spirited bidding, for $1,600. The other two ponies, Miss May and Delcini, were purchased by Gillett for $775 and $1,550, respectively.

The three ponies were purchased by Mr. Agassiz from Charles R. Snowden, the Philadelphia polo player. They were used by Mr. Agassiz in the practice before the international match last year, but were not used in the match, as Mr. Agassiz did not play. Mr. Agassiz has determined to retire from polo, and has already sold practically his entire string. He said that Miss May, Red Wing and Delcini were the best of the lot, and that he did not dispose of them at private sale because he thought he could get a better price at auction. Many of his other ponies were purchased by H. P. Whitney and other members of the American polo squad. They would also have taken these three, it is said, but the prices offered by the Westerners were too high.—N. Y. Times.

Drink Jackson's Napa Soda.

NOTES ABOUT THOROUGHBREDS.

J. Parker Whitney has sent his string of two-year-old thoroughbreds by Von Tromp, from his farm at Rocklin, to Havre de Grace, Maryland.

* * *

Mr. C. E. Clark of San Mateo shipped seven thoroughbreds to Louisville, Kentucky, last week in charge of Geo. Straight. They are for racing purposes.

* * *

Mr. A. B. Spreckels of this city is sending to New York about forty-five of the choicest thoroughbred yearlings he has ever bred at the Napa Stock Farm. They will be sold in New York May 25th.

* * *

We note in a prominent English sporting daily that a two-year-old brown colt by St. Simon has won a trial at Newmarket. It will be interesting to see this extraordinary animal on a race-course. St. Simon died in 1908.

* * *

It is generally admitted, says The Sydney Referee, that there is too much racing in New South Wales. Inasmuch as the neighborhood of Sydney alone offers about two hundred and fifty days in the year, one can understand that general admission.

* * *

Reno, April 14.—Denial of any intention of building a race track on his newly acquired stock farm south of Reno, was made by George Wingfield today. The denial came as the result of a story that Wingfield planned to build a race track on what was formerly a portion of the Governor Sparks ranch. A six months' racing meet was to be held during the Panama-Pacific Exposition in 1915, the article said, and roads were to be built from Lake Tahoe for the benefit of the thousands of tourists that will visit here then.

* * *

The bay filly by Boabdil (Bill of Portland—She), out of Hasty Agnes by Hastings, brought $550 at the March yearlings sales held by Messrs. Wm. C. Yuille Co., Flemington, Melbourne, Australia, and the bay filly by Boabdil, out of Miss Sain, by Sain, fetched $850. Both Miss Sain and Hasty Agnes were good winners in this country and were taken South by Mr. Andrew Robertson in the autumn of 1910. Boabdil is one of the leading sires in Australia, and has one Melbourne Cup winner to his credit in The Parisian.

* * *

Among the older horses that are doing exceedingly well in training for the $10,000 Kentucky Handicap is R. J. MacKenzie's five-year-old Buckhorn, in charge of Trainer Jack Adkins at Douglas Park. He has wintered superbly, and will undoubtedly come back to the races this season as one of the best of the older division. Trainer Adkins has five other horses in his string—Helen Barbee, Melton Street, Adelaide T., Leo Skolny, and his recent purchase, San Vega. The latter two are three-year-olds which were purchased by Adkins for Mr. MacKenzie this spring.

* * *

Jefferson Livingston's offer for Old Rosebud, the Kentucky Derby favorite, was increased Tuesday following a clever workout at Louisville by the son of Uncle before Phil T. Chinn, Livingston's representative. However, Mr. Chinn, upon his return to Lexington from Louisville, said: "Well, the deal for Old Rosebud is off. The son of Uncle has grown considerably through the winter; has filled out nicely, and is a very good-looking gelding, much better looking, I must say, than I expected to see him. He galloped a mile in 1:48, well rated by Jockey McCabe, and did it impressively. I raised Mr. Livingston's offer of $30,000 to $35,000, but Hamilton Applegate, the owner, declined it, saying that the price at which he would sell Old Rosebud is $40,000. That ended the negotiations."

* * *

There is a possibility that this year's English Derby may be won by a horse whose pedigree shows an American strain. Mr. Edmond Blanc has six engaged in the Epsom classic, the best being Sloughi, a chestnut colt by Ajax, out of Reckless, by Gallinule, out of Virginia Earle, an American-bred mare, half-sister to Ballot by St. Leonards. St. Leonards was of course by St. Blaise out of Belladonna, by Kingfisher, and at one time did stud duty at Castleton. Sloughi ran six times as a two-year-old, winning his last two races—the Prix Cadoman, 6½ furlongs and the Prix Eclipse of 1 mile, value $5,000.

* * *

An illustration of the strides that thoroughbred racing is making throughout the country, and the prestige of the sport in Kentucky, is furnished by the fact that at present it is almost impossible to purchase for any reasonable sum any good racehorse of established merit. For a week or more a prominent wealthy eastern turfman has been making endeavors to secure a three-year-old eligible to race in the Kentucky Derby this season, with a good winning chance. He has priced such performers as the Derby favorite Old Rosebud, Bradley's Choice, Boots and Saddle, Black Toney and Hodge. It is said that the huge sum of $40,000 is asked for Old Rosebud, while E. R. Bradley has stated he will not take less than $60,000 for his trio of cracks, Bradley's Choice, Boots and Saddle and Black Toney. No owner with a god horse cares to sell and there is so much in sight this season for good three-year-olds that owners of promising prospects are holding on in the hope that they may have in their barn the best horse of this age.

PROF. ANDREWS' COLLEGE.

Thomasville, Ga., March 21, 1914.

Prof Andrews:—The class in advanced methods of racing trotters will now come forward and arrange itself in order, as I call the names. I will place you in order, as to your standing in our last recitation on scientific balancing and shoeing. While taking your places, I will call upon Mr. Tanner to put a very little more fat wood on the fire. First place goes to Mose Johnston (Note: Mose is Prof. Andrews' colored blacksmith), following in order, Ed. Bowen, Herman Tyson, Walter Cox, Dick McMahon, Chas. Tanner. (The class got to the seats with considerable noise.)

Prof. Andrews:—In starting on this subject, my dear pupils, I wish first to call your attention to a new idea recently advanced in our papers as being the most recent and scientific solution of the problem of handicapping our trotters—that is, by making the slower ones go a shorter distance than the faster ones. You have each been furnished with this new plan for study, and, while the idea of handicapping, by making the horses travel different distances, is old, this one of confining them all to the same track, starting and finishing at the same spot, and yet some traveling further than others, is quite new. As the head of the class, I will first call upon Mose Johnston to recite.

Mose Johnston:—Massa Professor, I's done studied this subject carefully and it done strikes me as bein' powerful hard to make de ting wourk out like de papers say she's gwine to. I jest consida dat, if I'se gwine home, I don't take no roundabout ways, 'specially if my grub is on de table awaiten for me to get da. I jes naturally cut de corners as fast as I can and lean ober to de pole all de time. I 'spect if any nigger tried for to head me off and pull me outen de short cut, I'd jest naturally fight, and so it jest seemed to me dat no respecten trotter's gwine trot out in the middle of de track when he knows dat's de longest way home and to his grub. T'aint natural to 'spect any decent gentlemums or any decent critter to go de long way home when he's in a hurry to get to his eatens.

Prof. Andrews:—Very good, Mose; your logic is convincing, but we must handicap our trotters if we put the drivers in strait-jackets. Mr. Cox, will you kindly express your conclsions?

Mr. Cox:—I have thought of the objection Mose has made to this great innovation, and I think I can give a correct solution of the problem. When I was at Harvard College, Professor Bunk taught us that many true things could be extracted from the innocence of youth. As you all know, the Boy Scouts are always looking for something advanced to do. Well, my plan is to have the track manager employ six hundred of the Boy Scouts at $2 per day. Place the boys every 110 feet in rows eight feet apart all around the track. This, you see, will make a number of separate tracks, each eight feet wide. Put a large placard on each boy's chest marked No. 1 for the first row, No. 2 for second row, and so on. Any careless driver that permits his horse to swerve and bump into one of the boys shall be disqualified, and must pay ambulance and hospital charges. The boys can carry flags of all nations. This will make a pretty effect and draw at the gate.

Prof. Andrews:—Yours is an excellent suggestion, Mr. Cox, but I believe we should arrange so that the association should pay all ambulance and hospital charges. I will now call on Mr. Tanner for his recitation.

Mr. Tanner:—The matter, it has seemed to me, has had only careless thought. You know what I mean, if we are to handicap our horses by making them travel separate paths on the track, science teaches us we must, you know, define those paths properly. You know what I mean. I am now inventing a machine that will properly and successfully distribute a lime-like substance in lines, which will mark out these separate paths just like, you know, a tennis court is marked. You know what I mean. This lime substance, you know, is heated with glue and never gets hard, and, at the conclusion of each heat, the judges will inspect the tires of each driver's sulky, and, if any of this white stuff, you know, adheres to them, it will be evidence that he has swerved out of his path and got off his track—you know what I mean—and then he is disqualified. We will also put some of this lime on the hub board of the fence, and, if the pole horse swerves into it he's out, too. This machine is rigged with a gasoline engine and fixed so it can push the drags and floats ahead of it, and it also has John Madden's gasoline track dryer attached to it preceding the drags. I have also considered that the continuous use of lime on the track might in time cause the horse to get sore heels, so we have, after much experimenting, patented a particular sort of substance that looks like lime, but is, in reality, very healing, and will cure sore heels, sore eyes, any many other sores. It also contains an ingredient that Dr. McCoy put me onto, but which he has refused to tell anybody else about. This, when inhaled through the nostrils, relieves the heart action of the horse, and lends to his driver a cheerful and careless feeling.

Prof. Andrews:—Excellent, Mr. Tanner; I am proud of you, and feel that you will bring to this college undying fame. Mr. Bowen, will you now recite?

Mr. Bowen:—I have worked on track problems for some years and have built quite a number. I have been planning something like Mr. Tanner has suggested, but I believe we have not reached the real scientific solution of the problem. We begin all right, but I believe we should impose an additional handicap while the horses are trotting. We have all played "Hop Scotch." Well, that game of our youth gave me the idea. My plan is to make the horses perform somewhat in the same way. While the slow horse at the pole will be permitted to trot all the time, the next slowest must stop at three different squares marked at the quarter poles and do three steps of the Turkey Trot. The next slowest must perform in like manner in four squares. The next slowest must stop at the half, and turn around five times, while the next must turn two flip-flaps at any part of the mile, except under the wire. If there are any more left to start, they start backwards, continuing that way back to the three-quarter pole, when they can run forward until they have reached the other horses, when they must walk on their hind legs for two seconds, unless already inside the 40 yard distance pole.

Professor Andrews:—I will now call on Mr. Herman Tyson.

Herman Tyson:—Well! I've been galloping around for some time and we have not discovered any need of advanced ideas or any handicap except that which will stop the other fellow. All we have seemed to need was a racer good enough to encourage the owner to keep on paying the bills. I don't think it necessary for me to take this course, Professor, and I would prefer instead to join your class in "Proper handling of owners and a half-mile track stable."

Professor Andrews:—This class will be called the first thing in the morning at 5 o'clock. The class is now dismissed, and we will take a stroll through the piney woods and gather a few roses for the supper table.—American Sportsman.

RIDING ASTRIDE UNPOPULAR IN NEW YORK.

Announcement from London that recently the feminine devotees of the cross saddle have materially decreased in number, as was told in a special dispatch, brought forth a confirmation of this report by riding instructors here. The cross saddle fashion, they declared, is not so popular as the side saddle for city riding.

Out of seventy-one female riders in Rotton Row on the day our representative in London noted their number, only twenty-eight equestriennes were seated astride, and of this number ten were children.

A similar observation of the feminine riders in Central Park yesterday proved that New York is following London's lead in this fashion. Except the children, the percentage of women in side saddles was much greater than those in cross saddles. Evidently the pleasure seekers in the park bridle paths prefer the old-fashioned and more formal position.

Charles T. Krauss, of the Durland Riding Academy, admitted that the astride riders had decreased in numbers in the last year or two.

"There is no feeling against the cross saddle because of the masculine position of the rider, but because the women riders have discovered they can ride better in a side saddle," Mr. Krauss said.

"We teach little girls to ride astride because it is easier for them that way. But after they reach fourteen or sixteen years of age, we give them their choice of continuing in the cross saddle or learning to ride in a side saddle. The best women riders today are proficient in both. But each has her preference, and we find with the majority it is the side saddle.

"The reason for this is that there are very few women who are built right for the cross saddle. Perhaps one out of thirty or even fifty has the right grip and the required length of leg from the hip to the knee to enable her to cling to the saddle firmly. A few years ago they wanted to ride astride because they thought it was easier and so they tried it. Now they have learned by experience that the side saddle belongs to them and the cross saddle to men. If you find a woman who is tall and slender, without cushioned knees, then she may be able to ride in a man's saddle almost as easily as a man.

"Women have also learned they can jump better if they use a side saddle. They get a grip with the knee and the pommell that is as strong as a man's, but they could not get this same grip if they used a cross saddle for jumping.

"For park riding there is nothing more charming and graceful than the side saddle, and this style is adopted almost entirely. It is the appropriate position, as almost every one will agree.

"There is no objection on the score of immodesty. The day for that has passed. Now it is entirely a question of comfort and ease, and we find women choosing the old-fashioned saddle for themselves, for town riding."—N. Y. Herald.

HORSES OUT OF UNDEVELOPED DAMS.

After perusing a list of trotters from developed dams, I referred to the Racing Guide and find the following are out of undeveloped dams: U. Forbes 2:21¼, fastest yearling of 1913; Peter Volo 2:04½, fastest two-year-old of 1913, and Don Chenault 2:05¾, fastest three-year-old of 1913. The largest money winner on the Grand Circuit is Tenara 2:05¾, out of an undeveloped dam. The following are the largest money winners: Cresceus, 1900; Cresceus, 1901; Lord Derby, 1902; Billy Buch, 1903; Sweet Marie, 1904; Angiola, 1905; Nut Boy, 1906; Allen Winter, 1908; Margin, 1909; R. T. C., 1911; Baden, 1912; Etawah, 1913, all out of undeveloped dams. Dudie Archdale and Sonoma Girl are the only two from developed dams in thirteen years.

The Horse Review says: "After reviewing the foremost trotting stallions that have performed during the period referred to, "Marque" selected the following seven as excelling in the special characteristics noted: The best type, Walnut Hall 2:08¼; the handsomest, The Zoo 2:09; the fastest, Colorado E. 2:04¾; the gamest, Onward Silver 2:05¼ and Mainsheet 2:05; the most perfectly gaited, Tommy Britton 2:06½; the most powerfully gaited, Cresceus 2:02¼," and all are out of undeveloped dams.

The champion of all ages and sexes, Uhlan 1:58; the champion stallion, The Harvester 2:01; the champion mare, Lou Dillon 1:58½; the champion two-year-old trotter, Peter Volo 2:04½; the champion three-year-old trotter, Colorado E. 2:04¾; the world's champion trotting team, Uhland and Lewis Forrest 2:03¼; the champion sires of the world that have sired over 200 in 2:30 or better: Allerton, 254 performers; Gambetta Wilkes, 232 performers; Onward, 225 performers; the most popular sires of last year, Peter the Great 2:07¼ and Bingen 2:06¼, all are out of undeveloped dams.

Of the horses that have won $5,000 or over since 1909, there are 612, and 407 are out of undeveloped dams.

Of the dams of 200 or more 2:10 trotters, there are 33, and 20 are undeveloped dams, and the only mare to produce more than two is the undeveloped mare Paronella, dam of four in the 2:10 list.

Of the sixteen mares that have ten or more in the list, ten are undeveloped dams. The four fastest trotters in the world, Uhlan, Lou Dillon, Major Delmar and The Harvester, are out of undeveloped dams. Dan Patch 1:55¼, Minor Heir 1:58½, Audubon Boy 1:59¼, Star Pointer 1:59¼, Prince Alert 1:59½, Dariel 2:00¼, Evelyn W. 2:00½, John R. Gentry 2:00½ and Lady Maud C. 2:00½, or all that have paced in 2:00½ or better, are out of undeveloped dams. Of the 29 fastest pacers in the world, 26 are out of undeveloped dams. 177 pacers have records of 2:05 or better, and 146 are out of undeveloped dams.

Seemingly the men who own undeveloped mares have a chance to produce a champion, as the majority of the greatest horses have undeveloped mothers. The Review article brought to mind White's Two-Minute Farm and its end. So many sacrifice all for speed in mating their horses, never taking into consideration ruggedness, bone, sinew, good legs and active, responsive brain that they are creating in their matings. Let us keep to the idea of a good horse individually, knowing that a horse or mare to produce world's champions must be exceptionally strong in many ways. In the days when the Merino sheep were the desideratum in Michigan, a wealthy Quaker went to New York and brought home a high-priced ram, who was small around the heart. A shrewd Michigander went down and bought a better one. The Quaker visited the Yankee to see his ram. Finding a better one at less money than he paid, he inquired what strong point the Yankee looked for in his ram, and the reply came quick: "I tried to get one with no poor ones. The best is none too good for the foreigner, and so it should be with us."—Dr. R. C. Morris in Horse Review.

THE SIDNEY DILLONS AT INDIANAPOLIS.

Harry Hersey, who drove the champion Dan Patch 1:55 to his record, and who has ridden more miles in two minutes or better than any teamster in the business, has charge of the Dillon family, all of which are owned by Sterling R. Holt, owner of Sidney Dillon, and looks to have one of the best stables at the Indianapolis track. Hersey did extremely well with the members of this tribe last year and I look for him to do some stunts with several of them again this year. All of his horses are in the very best of condition and Harry states that they will be as hard as metal when the time comes to step them along. I had a look at the mare Fleeta Dillon, that set the world's record for two-year-old pacers at 2:08¾, back a few seasons ago, and found her to be about as nice a looking piece of horseflesh as I have seen in many a day. She is big and strong looking and her coat is like a mirror. Fleeta was trained, and raced once, last year at the trot, and in her only start showed that she could easily have taken a mark of 2:10 at the new way of going. She looked so good, however, that she was not started again for fear of a fast record, which would bar her out of the slow stakes, and was carried over. While she would, no doubt, trot to a fast mark, there is a possibility that she will be put back to pacing, for she acts like one that would beat almost any sidewheeler, when she switches over to the "side at a time" way of going. Besides Fleeta, Harry has at least seven that look to have an excellent chance to enter the 2:10 list this season. They are: Seymour Dillon 2:20¼; Fillmore Dillon p. 2:13¼; Win Dillon, a three-year-old pacer; Loella Dillon, a three-year-old full sister to Ward Dillon 2:10¼; Celia Dillon, a four-year-old trotter; Marion Dillon, a four-year-old pacer; Mila Dillon, trotter, and Dorothy Dillon, a trotter. Seymour Dillon went out to the races last spring after having about two weeks' work, and inside of a month showed that he could trot in 2:15 over a half-mile track. Fillmore Dillon beat 2:10 several times in races last year. Win Dillon showed Hersey last year that he would beat 2:10 this season, and as to the others there is no doubt as to their ability to enter the select list. Hersey is very sweet on Celia Dillon and says that he does not know how fast she can trot. She does not wear a thing except scalpers and can trot like a house afire. So look out for Hersey and the Dillons.—Western Horseman.

Drink Jackson's Napa Soda.

DEATH OF JOHN L. McCARTHY.

It is only by the passing away of those we know as friends, and especially if the hand of the Grim Reaper suddenly cuts the silver cord of life, that we are reminded of that undeniable truism, "in the midst of life we are in death." A few days ago John L. McCarthy, secretary of the State Agricultural Society, called at this office, the picture of health, apparently. He was smiling and happy, full of that optimism which seemed to permeate his whole being as he spoke of the future of the association he was identified with, and in glowing terms told of what the prospects for a big fair and race meeting were at Sacramento this season, i. e., how the various counties were beginning to get their exhibits ready and how the live stock exhibitors were striving to surprise their rivals with the good ones they were purchasing. No one who listened to him imagined that when he said good-bye it was the last we were to see of him in this life. Hence, the announcement of his death came as an indescribable shock, the effects of which have not passed away.

Secretary McCarthy was perhaps better known among horsemen and stockmen throughout the United States than any man in California. Born in New York State a little over fifty-seven years ago, he spent his early life on a stock farm which his father owned, and when old enough bought cattle in the fall, fattened them in the winter and sold them at a profit in the spring. He became an expert judge and being also a lover of good horses managed to own and train a few very successful winners. He had a splendid knowledge of pedigrees and at the solicitation of friends became a live stock auctioneer, drifted to Kansas City and for years sold horses and cattle for the leading dealers there; one of whom, a man named Tough, was his employer, who would have no one else sell for him. "Mac" then launched out as a "starter" at race meetings and became one of the best, starting horses everywhere on the Western Circuit and one year, it is believed, on the Grand Circuit. He studied equine dentistry and his services were always in demand. J. I. Case of Racine, Wisconsin, was indebted to him for the successful treatment of several of his stake winning campaigners. About ten years ago he arrived on this Coast and after a short stay in Oregon found that the climate did not agree with his family, so he came to San Francisco where, as live stock auctioneer, real estate broker, and starter on the California Circuit he became known and was highly esteemed by thousands he met and came in contact with. He knew every angle of the livestock business, and as for the light harness horse industry, he was one of its staunchest friends. Two years ago he was temporarily appointed secretary of the State Agricultural Society and no one ever filled that arduous position with greater credit. He was always affable and courteous, keen to see what would be to the best advantage of the society and at the same time please the public, his counsels prevailed and success crowned his efforts. He was made permanent secretary last fall and his associates felt that they had no cause for worriment as to the outcome of the fair this year while he was there. He was an indefatigable worker, original in his ideas and careful of the expenditures; besides, the utmost trust and confidence could at all times be placed in him.

Last Friday he complained of feeling ill and so suddenly was he attacked it was deemed advisable to take him to an hospital, where his disease was diagnosed as diabetes. He became unconscious, then rallied, but passed away on Sunday afternoon, leaving to mourn his loss a widow, one son and several brothers in the East. The funeral on Tuesday was largely attended.

To his bereaved widow, son and brothers we extend the deepest sympathy in this, their greatest loss, for he was a most devoted husband, father and brother, a man who had so many excellent traits that it would be difficult to select which was the best. Always hopeful and cheerful, and endowed with the happy faculty of making friends everywhere, his splendid qualities of heart and mind rendered him worthy of the esteem and affection of all to whom real worth and manhood appeal. However, since he has joined the "silent majority" we should find solace in the thought that he has only gone before, for we cannot bring ourselves to believe that of him naught remains but the sweetest memory.

NEW YORK STATE FAIR HAS TEN EARLY CLOSING EVENTS.

The New York State Fair has offered for the Grand Circuit meeting at Syracuse on August 31st to September 1st and 2d, $36,000 in early closing events and $14,000 in class races to be decided upon later to suit requirements of campaigning stables.

A feature of the Syracuse terms is that a fifth and sixth money is added by the association when more than seven horses start. This year $1090 will be added to early closing stakes to meet this liberal offer, as follows:

2:14 Trot—$200 to fifth and $100 to sixth horse.
2:11 Pace—$100 to fifth and $50 to sixth horse.
Free-for-all Pace—$100 to fifth and $50 to sixth horse.
2:06 Trot—$60 to fifth and $30 to sixth horse.
2:08 Trot—$50 to fifth and $25 to sixth horse.
2:10 Trot—$50 to fifth and $25 to sixth horse.
2:05 Pace—$50 to fifth and $25 to sixth horse.
2:15 Trot for Three-Year-Olds—$40 to fifth and $20 to sixth horse.
2:08 Pace—$40 to fifth and $20 to sixth horse.
2:19 Trot—$30 to fifth and $15 to sixth horse.

AN ADDITIONAL GRAND STAND WANTED.

As the time for the holding of light harness matinee races approaches considerable complaint is being heard that there are not enough seats in the grand stand at the Stadium in the Golden Gate Park. These complaints have been heard repeatedly for the past two years and something should be done at once to silence them. Interest in these races is increasing, more members are joining the clubs in this city, a larger number of horses are being bought and the clubs from other cities are also increasing in membership, and, judging by the friendly rivalry between these organizations, the promise of many close and exciting contests this season on the Stadium track are exceedingly bright. These matinees draw immense crowds, but when there are between 7,000 and 8,000 spectators and there is only seating capacity in the grand stand for about 2,000 and standing room only along the outer fence is at a premium, the need of another grand stand becomes an urgent necessity. The Stadium track was largely built by money contributed by the horsemen and their friends in this city, and by having it built where it is, the inclosure is available for athletic clubs' exhibitions, etc. So well has it been cared for by the Park Commissioners that it is acknowledged by all visitors to be the finest of its kind in the world! The Park Commissioners are allowed a certain amount for the up-keep of all the parks in this city, but this is always less than it should be. Hence, it is not fair to ask them to take any portion of this annual appropriation for the building of another concrete grand stand. One erected of lumber would be satisfactory at present. The city of San Francisco is making improvements all the time. It has plenty of lumber (even though it may be second hand) and by the employment of a few carpenters to erect it a stand could be put up on the eastern end of the Stadium extending part way around the first turn which would do very well, and would be welcomed by the thousands who go there. The United Railroads Company which profits by the immense travel there whenever these race meetings are held would no doubt contribute its share of the expense of building if this subject was properly presented to them. The erection of another stand must be started immediately. Next year there will be thousands of people here and matinee racing is to be conducted on a much larger scale than at present, hence, we do not want our visitors to return to their respective homes and tell about the good racing they saw on the prettiest track in America, but the seating accommodations were limited to only about one-fifth of the attendance.

MAY DAY FAIR AT DIXON.

Dixon (Solano Co.), April 9.—The program for the annual May Day picnic Saturday, May 2nd, at Dixon is being arranged and the committee is able to announce that among other features there will be the usual parade, horse racing, baseball, dancing, Maypole and literary and musical exercises.

The celebration will be given under the auspices of the local chamber of commerce. S. J. Mills, president of the chamber, has been named director-general of the program. He announces all the committees are making rapid progress with their work.

Dr. A. S. Almeida, head of the parade committee, reports that all the business men of Dixon are taking an active interest in this feature and nearly all of them will be represented by floats or other features. A new feature will be the horribles, on which Walter Baker, Coleman Kerr and F. L. Mix are members of the committee.

The school children will give a drill and a Maypole dance in the city park. This feature, it is thought, will be one of the most interesting of the day.

Julius Weyand of the committee on music says he has made arrangements for two bands from outside towns, which, with the assistance of the local band, will furnish plenty of music.

L. A. Morris of the committee on sports says that to date he has eleven entries for the racing events and expects to hear from several more owners. He promises one of the best racing cards that has been given on the local track for years. The track is one of the fastest in California and some good records may be expected.

Arbuckle and Benicia will contest for baseball honors. Both are fast teams. The boys from the Colusa town will have plenty of rooters, as the club will be accompanied by 20 automobile loads of visitors.

Those taking part in the program of the day will have a chance to get some of the cash prizes for which the local business men have subscribed several hundred dollars.

WOODLAND FAIR AND RACE MEETING.

The outlook is now favorable for a record breaking county fair in September. Out of a meeting held at the Dreamland theater yesterday afternoon came the agreement of A. C. Stevens to accept the position of president, H. E. Van Norman vice-president, H. S. Maddox, secretary, and I. H. Gregg, assistant secretary. The old board of directors will serve for this year.

The meeting in the theater was held and adjourned without a definite conclusion, but a number of those most interested in the fair met later on the sidewalk and prevailed upon Mr. Stevens to undertake the work and head the board of directors. It is but fair to Mr. Stevens to state at this time that he made his acceptance contingent upon the assistance of the public generally and the stockmen particularly, but there is little doubt of such assistance being forthcoming.

H. S. Dowling has promised acceptable accommodations at the Woodland stock farm for all show stock and as the water supply has been enlarged there will be no complaint on that score.

Mr. Stevens will give immediate thought to the personnel of his working committees and in a few days the details will be worked out and the announcements made.

There is no reason why Yolo county cannot have the very best county fair in the State. She has the best herds of cattle, the best flocks of sheep, the best swine and as good horses as any county in California, while her agricultural products are to be classed with the best. Just a pull together and the 1914 fair will be a success little dreamed of at present.—Woodland Mail.

LORD DENMARK THE BEAUTIFUL.

The growth of the saddle horse interest on the Pacific Coast has been so rapid that one can dardly realize it. The passing of the mustang and in his stead the arrival of the high class Kentucky bred saddler is one that is most pleasing, for while the former filled a good place in his day and for his opportunities was the best ever foaled (not excepting thoroughbreds or Arabians) he has disappeared. For stamina, easy gait, intelligence, remarkable strength and soundness of limb the mustang will always be remembered most kindly. But the wild horses of the plains from which he descended, like the herds of buffalo and elk, have vanished. The hardy pioneers who were familiar with these have also "passed over the divide" and only the recorded reminiscences of these adventurous spirits survive.

The advent of the transcontinental railroad and the introduction of electricity created a new order of events and seemed to lessen the distance between the Pacific Coast and the Middle West. The wave of eastern ideas moved on and on, submerging the old and familiar ones for which the Pacific Coast inhabitants were noted, and on its crest came one that has found a resting-place here and that is the establishment of a riding school and the introduction of Kentucky bred saddle horses. The best were not too good and in Lord Denmark 2801, registered in Volume VII of the Kentucky Saddle Horse Register, horsemen can see one of the finest individuals ever bred in old Kentucky. He traces to the Denmark family on both sides and this family has upon its roll of honor more prize winners than any other. Mr. T. L. Johnson of this city is to be congratulated on owning this stallion and owners of high class mares are indebted to him for allowing this stallion to serve mares. Lord Denmark has everything in his favor, breeding, disposition, style, size, quality, conformation, gait and absolute soundness. He transmits all these qualities to his progeny with a uniformity that is most remarkable. He is in his prime and as the demand for fine saddle horses throughout America is increasing, and as a result prices are advancing, any owner of a well bred, stylish mare that is not "gifted with speed" and which is of good conformation will make no mistake in breeding that mare to him. Don't be led away with the idea that you will get anything worth feeding if you send her to a hackney or a coach horse; if you do, you will regret it. Follow the example of the most successful horse breeders in Kentucky, who find that the trotting-bred mare with a near cross of thoroughbred blood, makes the finest dam of prize winning Kentucky saddle horses in the world!

BUYS KENTUCKY BLOODED STOCK.

As announced in these columns three weeks ago, Mr. J. S. Anderson and wife of Oakland left for Kentucky to purchase some thoroughbred saddle horses and it seems by the following dispatch they succeeded:

Five blue-blooded saddle horses, said to be the best in Kentucky, were purchased at Lexington Saturday by Mrs. Charlotte B. Anderson of Oakland, who has been one of the leading exhibitors of fine horse flesh in the horse shows of California.

Behind the purchase lies a story of disappointment which Mrs. Anderson does not expect to go through again. She exhibited three or four fine saddle mounts at the State Fair horse show last September and was beaten in the sweepstakes.

When she saw the coveted blue ribbon going to a rival, Mrs. Anderson, who rode her own entry with exceptional grace, bit her lip and resolved that she would not lose again.

It is believed that the horses she is now bringing to California will sweep up most of the prizes in this year's State Fair, and the following year in the Exposition horse show.

One of the purchases is a yearling colt, Weissinger's Chief, which is full brother to Nazimova, Lady Rosamond, Undulata Chief and Katherine Grigsby, among the best show horses in the country. The price for the yearling was $800.

Other purchases, which were made from Harry Weissinger, are Red Delight, a high-class three-year-old mare; Undulata Pansy, by Undulata King; Undulata Anne, by Bourbon; Peg o' My Heart, by Undulata King, and Florella, by Highland Denmark. The horses will be shipped to Oakland at once.

Mrs. Anderson is the wife of J. S. Anderson of 1825 Fruitvale avenue, Oakland, and the mother of California Mercedes Anderson, the six-year-old rider, who has been appearing in exhibitions at the horse shows.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Exportation of black, silver and other foxes, and, in fact, all fur-bearing animals beyond the limits of Alberta, is discouraged by the provincial government, which announces in the current issue of the Alberta Gazette, published in Edmonton, that in the future permits, costing $100 each, will be required for every black or silver fox taken out of the province. The cost of permits for other species is fixed at $15 each. Attention is also directed to other amendments as follows:

(1) Any and every person, firm or company establishing or operating a game or fur farm for the rearing of any fur-bearing animal must obtain a permit to sell or export any such animals subject to the provisions of the game act and these regulations, and any such person, firm or company or manager of any game or fur farm, shall on the first day of January and July in each and every year forward to the department of agriculture a statement showing the number of animals in his, their or its possession or on the said farm, their age, species, sex and from whom procured, and the number of animals which have died during the previous six months, and the cause of death, such statement to be in a form provided by the department.

(2) Any person applying for a permit to export fur-bearing animals reared on game or fur farms must pay a fee of $15 for each animal to be so exported, except in the case of musk-rats, when the fee for such permit shall be at the rate of $1 a dozen or fraction of a dozen.

(3) In the case of permits to take for scientific or other purposes obtained pursuant to the provisions of section 27 of the game act, the ani mals may be sold or exported only in accordance with the understanding under which said permit was obtained; provided, however, in the case of special circumstances the minister of agriculture may modify such conditions.

(4) The capture, purchase, sale or export of any animal contrary to the provisions of the game act, or of these regulations is prohibited, and any animal captured, sold or purchased contrary to the provisions of the game act or of these regulations shall be forfeited to the crown in the same manner and under the same procedure as is provided for in the case of game under the provisions of section 34 of the game act, and the offender shall be liable to the punishment provided in the said act.

Mrs. Christian Harding, a real daughter of the North, born at Fort Resolution, one of the out-of-way places in the hinterland of Alberta, is outfitting in Edmonton for a trip to Hershcell Island, 2,000 miles north of Edmonton, to join her husband, a factor for the Hudson's Bay company. One of her ambitions is to be the first white woman to look upon and speak with the blonde Eskimos, reported to have been discovered by Vihjalmur Stefansson, an Arctic explorer.

Mr. Harding will have charge of the Eskimos trading post to be established on Herschell Island by the Hudson's Bay company and he and his wife expect to pass the rest of their lives in "the farthest north." They have been living at Fort McMurray since 1896, but with the coming of the Alberta and Great Waterways railroad, from Edmonton to the outpost, to be built by the provincial government of Alberta, they both believe that the country will become too civilized for them.

Mrs. Harding is equally as well at home in a birch bark canoe as in a drawing room. She is an accomplished musician and needlewoman. She paints and plays tennis and golf, but she does not approve of tango twists and slit skirts and peek-aboo waists. She is eager to go back to the North country, where, she says, there is freedom, naturalness and breadth of feeling and health.

"But won't you miss the theaters and other attractions?" was asked.

"No, I do not care for them. I may miss a dance, but we'll have a gramaphone with a large selection of records, and an organ," she replied.

Think of a night with the world's song birds and the foremost comedians with the temperature at 80 degrees below and blonde Eskimos staring!

"In case of sickness or injury, what will you do?" was the next question.

"We shall have our own medicine chest, and thus have no doctor's bills."

"Naturally, but 'absence makes the heart grow fonder.'"

"Will you have any neighbors?"

"Yes, but they are 160 miles off, at Peel river. We may canoe along to each other and have an 'at home'!"

"What about the Eskimos—do you like them?"

"I prefer them to the Indians; they are the gentlemen of the Arctic world."

"How will you voyage to your new home?"

"That's uncertain. My husband will go by way of the Behring Straits, taking supplies for at least three years. I shall travel as far as the Hudson's Bay company's steamer takes me and do the rest by canoe or some other means. I will be glad to go, and I know my husband feels as I do about our new home."

STATE FISH AND GAME DEPUTIES' CIVIL SERVICE EXAMINATION.

The California State Civil Service Commission announces three examinations, to be held in Sacramento, San Francisco, Los Angeles, Fresno and Redding on May 1, 1914, to provide registers of eligibles from which to make certification to fill positions as Deputy Fish and Game Commissioners, Valley Wardens, Mountain Wardens, Coast and Bay Wardens, with the State Fish and Game Commission. The entrance salaries range from $75 to $100 per month and expenses.

These examinations will be held at the same time and place and candidates will be allowed to take one or all of the three. Candidates must specify in their application blanks in which examination or examinations they desire to participate. Candidates will, further, be given an opportunity in their examination papers to specify the locality or localities in which they are willing to work. They are open to all citizens of the State, between the ages of 21 and 46 on the date of the examinations, who comply with the requirements, and will consist of the following subjects, weighted as indicated, 100 being the total:

1. Interpretation of the Game Laws.—This subject will consist of the application of fish and game laws to hypothetical cases. The contestant will be allowed to refer during this part of the examination to a copy of the State fish and game laws. Such a copy may be had gratis by applying to the State Fish and Game Commission, Mills building, San Francisco.—Relative weights, 10.

2. Knowledge of Duties.—This subject will consist of questions intended to test the applicant's knowledge of what constitutes a violation of the law, of methods of dealing with violators, method of making arrests, methods of gathering and preparing evidence, and of presenting a case to a justice of the peace.—Relative weights, 15.

3. Identification of Fish and Game.—This subject will call for the identification of specimens of fishes, skins of birds and small animals.—Relative weights, 15.

4. Practical Knowledge of Fish and Game Districts.—This subject will require a knowledge of the fish and game, and of the methods and implements of fishing and hunting in the valley, mountain, or coast and bay districts, together with the fish and game laws especially applicable to those districts.—Relative weights, 15.

5. Education and Experience.—Education and experience will be rated upon the statements of the candidate in his application, subject to verification by the Civil Service Commission.—Relative weights, 20.

6. Personality and Fitness.—This subject will consist of an oral examination to test the candidate's personality and fitness for the position, to be conducted by a Board of Special Examiners designated for these examinations by the Civil Service Commission.—Relative weights, 25.

Candidates who wish to take more than one of the examinations will be allowed additional time. The examination of personality and fitness will be given upon the same day as the written examination and immediately following the same, and will be continued upon the next day until all candidates have been examined.

As a prerequisite for this examination, the candidate must be physically sound. Questions 13 and 14 in the application blank must be answered and sworn to by a qualified physician and not by the applicant. Candidates must obtain an average rating of 70 per cent in order to pass these examinations. No average rating will be computed unless the candidate obtains at least 70 per cent. in Education and Experience and in Personality and Fitness.

Persons wishing to enter this examination should apply at once for application blanks to the State Civil Service Commission, State Capitol, Sacramento. Applications should be properly executed and filed without delay with the Commission. Only those applications received before the hour of closing of business on April 27, 1914 will be considered for this examination.

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It is reported that trappers in the Coast mountains are killing deer this winter without the least regard to the game laws, says the Willows Journal. One set of trappers always have fresh meat at their camp, it was said by a man employed in the hills, and they never have taken in an ounce of beef. It is reported they jerk immense quantities of the meat and smuggle it out of the mountains along with the hides.

* * *

The Fish and Game Commission have issued a booklet containing the California fish and game laws, which will be in force until the fall of next year. In addition to a full outline of the State laws and the changes made by the legislature last year the booklet also contains the federal regulations adopted by the United States Department of Agriculture last fall.

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Drink Jackson's Napa Soda.

GOSSIP FOR SPORTSMEN.

Marin county streams have been the rendezvous of a big pilgrimage of gum-booted disciples of Izaak Walton. It was estimated that the last train in from Point Reyes Sunday last carried at least 300 anglers. This number was augmented by crowds of other anglers who prospected fishing water reached by other branches of the road. Most of the returning fishermen had a fairly successful day's sport; some individuals were lucky to the extent of limit catches.

Among the successful rodsters at the Point Reyes tidewaters of Paper Mill creek recently were Charles Gibbs, William Kennedy, Mo Uri, Frank Marcus, Harry Thomson, Dick Ring, Paul Vining, Al Anderson, Dr. O. Westerfeld, C. Malmquist and others.

Laguinitas creek a week ago was clear and fair fishing was developed; the fish caught, however, were small. Fishing in Devil's Gulch, below Camp Taylor, also returned fair catches. Monday and Tuesday last week Henry Bush caught seventy-two trout, from five to seven inches in length during his rod and line investigation of possibilities for trout in the Lagunitas and from near-by banks of the San Gregorio. Both the Big and Little Carson creeks were clear, which condition enabled the anglers in that section to hook baskets of nice fish.

Mud, or Walker creek is another favorite Marin county stream, Camp Pistolesi being the station from which the fishermen start out. This stream produced a number of baskets of fine trout the first three days of the season, a fortnight ago. Saturday's heavy rain spoiled the sport for the Sunday delegation. The water was like pea soup and but few fish were taken, so it is reported by Harry Blatchley, Jim Maynard, Pete Howard, John Barr and others. Previous to that nice fly-fishing catches were made by Jim Thomson, Herman Cohn, Joe Pincus, Dick Cunningham, Frank Marcus, Howard Vernon and Wm. Eaton.

Bolinas creek, in Marin county, was good for limit baskets when Baldo Ivancocich and Morris Seelig fished there Sunday. Dr. Henry Abrahms, Milton Frankenberg and John Cattermole tried Alpine creek first and then struck over the Bolinas ridge for Olema creek. They wound up at Olema each with a nice basket of trout. The latter creek was very clear that day, and possibly, weather permitting, will tempt other fishermen tomorrow. The trout caught in those streams are not of a size to strain light tackle.

* * *

When the season opened the creeks on the eastern side of the bay were fairly high, but were very murky. In season and under proper weather conditions these streams offer excellent fly fishing. The past three dry summers caused a slump in the visible stock of trout. The winter freshets, however, enabled a big run of steelhead trout to work up stream, which evidently resulted in practically restocking those waters.

Sunday, C. F. Breidenstein and Baldo Ivancovich returned with limit baskets from a day's whipping of the Calaveras and Alameda creek upper reaches. Breidenstein landed a handsome five-pounder on a No. 12 gray hackle fly. Judge John Hunt has been an enthusiastic admirer of Smith's creek for many years. Favorable reports anent trouting sport on his favorite creek prompted him to gather his rod and tackle Friday of last week—when the sun came out and promised a spell of good weather—for a visit to the creek. At the headwaters of Los Gatos creek, near Wrights, fine fishing is now available.

Down Salinas way, Pacheco and Los Viboras creeks apparently respond pleasingly to the anglers' wiles. One catch by I. Wilson and J. Huntsmann of sixty-three fish, many of ten-inch size, caught in the Pacheco, is the finny talisman that beckons the rodster to that district.

* * *

At the State hatcheries this spring the season has been a most favorable one for the troutlet crop destined to be liberated in many lakes and rivers this year. Two weeks ago 18,000,000 trout fry were ready for distribution in many waters of the State—some to be plentifully restocked, other barren mountain lakes and mountain creeks to receive the initial finny advent. In addition the hatcheries have now on hand large quantities of trout eggs, and will receive more from the different egg-gathering stations. This crop of trout spawn will be hatched out as soon as the troughs are cleared of the bay trout by the distribution requisitions.

As an indication of the importance and magnitude of the work of the Fish Commission's distributing car may be mentioned the proposed campaign in stocking Huntington lake, for which application has been made for 300,000 trout—Loch Levin and Eastern brook varieties. This shipment will require fifty cans to carry and transplant the fry in the lake. The cans will be carried on auto trucks a distance of four miles from the railroad station, thence being transferred to a tugboat, from which the young fish will be liberated all over the lake.

District Deputy Commissioner Andy Ferguson of Fresno is quoted in the claim that "Huntington lake will always afford fine fishing." Big creek and its tributary wateri wsll also afford much sport. Big creek lake drains a great watershed, where there are many streams now stocked with various species of trout.

* * *

Merced county supervisors last week passed an ordinance prohibiting the use of nets or seins of any kind in any of the streams of the county. The ordinance goes into effect April 22. The maximum penalty for violation is $500 fine and six months jail term. This county law is similar to the ordinance now in force in Fresno county and goes further than the State law on the subject.

W. R. Chambers for years past has been whipping Fairfax creek. Tehre was enough good fishing water, although a bit low, in the creek last Sunday to put eighteen trout, ranging from seven to ten inches, in his baske. San Anselmo creek is well worth a visit early in the season, when there is water enough in the stream. Sonoma creek from Kenwood to Glen Ellen has a good reputation among anglers who know the stream. Joe Springer returned from a trip to that water, having a nice catch of trout in his basket. The foregoing notes are offered as a suggestion of angling possibilities of that section across the bay.

* * *

San Francisco Fly-Casting Club members are preparing for a big rally at the club lodge on the Truckee river when the rainbow season opens May 1. What those rod experts will do to the trout can be imagined, judging from some of the scores made in the fly-casting tournament at Stow lake a week ago. In the light tackle fly accuracy averages every contestant made over 96 per cent. Chas. H. Kewell led the procession with a mark of 99.44.

* * *

Inducements for a trip to some of the favorite trout streams farther north are indicated by recent reports received in this city. Austin creek, via Cazadero, was reported early this week to be running clear and trout were rising to fly hooks. John Lehrke and Dick Vanerp returned from a week's stay on the stream in places where good fishing abounded. Harry Leap is located on the head waters of the Gualala, where big steelheads are numerous and ten to twelve inch trout plentiful enough for daily limits. Fern creek, near Howell's, in Sonoma county, was good for a limit take of trout seven to fifteen inches long for Martin Meyer.

The Big Sulphur, when fished by Ed Quayle and Judge Shortall, afforded only indifferent sport. Saturday and Sunday the stream was too muddy.

The Mendocino streams were reported to be in very poor condition for the anglers' attention. The recent rains roiled the waters and also put the roads in bad condition. Some roads were impassable for automobiles, the rains having been heavy in that section recently. Many machine trips of local angling parties were in consequence postponed.

* * *

San Mateo county creeks were well patronized Sunday by a large assemblage of local rod and reel sportsmen, despite an early morning rainfall. Weather and water conditions, however, were favorable enough to enable many visitors to enjoy fairly good trout fishing. The banks of the Purissima, below Half Moon Bay, were pre-empted by about forty fishermen. Although there was plenty of clear water in the creek, the best results were achieved with worm or roe baited hooks, some fishermen being also successful with fly patterns. Among those who brought well-laden baskets to Fred Sarcander's hostelry for inspection were Al Craigie, William Shepston, Charles Sarcander, Ralph Stimson, J. Sharkey, Frank Brown, Carl Krepps, Dr. L. T. Cranz and others.

San Gregorio creek banks were patrolled for miles by care-free fishermen. Autos and teams were laid up all along the stream, awaiting the return of the trout-laden owners. Many baskets of nice-sized fish and also several big steelhead were taken Sunday, and a fish that weighed 14 pounds and measured 33 inches in length, was landed after a long continued struggle for freedom from the combined efforts of William Davis and Harley Freeman, two San Jose anglers.

Freeman hooked the finny monster with ordinary tackle used for small trout. The two took turn about in the battle royal. Davis, in following up the captive trout, had to leave the bank several times and was immersed up to his neck in the creek. Finally, after the fish was pumped out, the pair landed their prize. The scene of the capture was up in the hills about six miles from the mouth of the creek. Both fishermen landed limit baskets. Davis caught two large trout; one weighed seven pounds and the other five pounds.

E. Cullen's trip the day previous was not as lucky. A number of big steelheads were observed in the tidal lagoon. These were shy of the hooks and spoons, but two being taken before that. A report is current that a mild case of smallpox developed with a guest at the local hotel, which rumor will deter a number of local fishermen from trying that resort for the time being.

Lobitas creek was fished by Al Christenson, Floyd Spence, Lew Helfrick and others with pleasing success. Dr. G. Koenigstein and Irwin Koenigstein picked up good baskets of trout Sunday, fishing in Tunitas creek. The Pescadero was somewhat muddy a fortnight ago and probably was not much improved for Sunday's sport. The full moon was another factor the rodmen had to contend with. The creeks were plentifully stocked with bottom feed, which the trout readily find and gorge upon during the bright moonlit nights. The daytime free lunch dispensers found that the trout were rather indifferent to their coaxing.

* * *

The rank and file of the striped bass contingent of the rod and reel fraternity these days contentedly keep on the even tenor of their way—and catch fish, too. The saltwater devotees of the angle do not bother much about weather and water conditions, matters which are of serious import to the trout chasers. Many of the hardshell striped bass veterans go out in any and all kinds of weather.

Hugh C. Draper, the president of the Pacific Striped Bass Club, came near downing the colors of Charles Bond, when he landed a forty-four-pound bass that he hooked in San Antone slough, just below where Mudhen slough joins the main creek. Bond's fish weighed about ten pounds more and was caught three years ago. Draper's catch is the largest with rod and line, since that time, for the San Antone. When a forty or fifty pound bass is tangled up with your tackle the work is cut out ao land it safely.

Gus Christenson is another San Antone expert, whose prowess is watched and followed by other fishermen. A recent Sunday catch included a twenty-five and a fifteen-pound bass, taken below Gun Club slough, at the "sand pit."

Quite a number of the "regulars" shift over to Petaluma creek for their Sunday sport. The favorite stretch of the creek, reaching from Lakeview down to the Twin Houses, did not yield a big crop of bass for Al Thornton, L. Remensperger, W. Augstein, W. von Dohlen and others, although several fair sized fish were caught.

Corte Madera creek above Greenbrae seemed to have run out of striped bass a week ago, much to the chagrin of quite a bunch of rodsters. A few bass were taken at San Pablo, Louis Gaethelf being high hook for the day with a twelve-pounder.

* * *

Raisin City anglers are debating what will be the result of a singular condition of affairs that may arise with black bass fishers pursuing the pastime in Fresno county in the fourth district, and Madero in the fifth, with the San Joaquin river as the dividing line between the districts and Fresno county land on both sides of the river line.

While bass fishing is lawful in the fourth district on and after May day, it is unlawful in the fifth on or before the first of June. As a matter of fact, Fresno fishermen who favor the Mendota dam fisheries leace their autos on the Madera side of the district and are liable to arrest by fish wardens when returning to them for the home journeys after the day's fishing on the Fresno side during the month of May.

All land east of the river is in the fourth district where the fishing is done, and all west is in the fifth with part of Fresno included. The river line division of districts was intended to apply to the deer killing, but erroneously was made to include fishing in this district.

* * *

"The trout season opens too early in the southern part of this State," according to Game Warden Pritchard of Los Angeles.

"I have been out two or three times since the opening of the season and I find the conditions the same everywhere. The trout are still spawning and are logey and dull. They won't bite in this condition. Half the fish you catch are so small that it spoils the sport.

"Another reason why the fishing would be better is the condition of the food. In April the trout have so much to eat that they do not rise readily to ordinary bait.

"Were the season to open May 1, it would be better for the fish, better for the sportsmen, and better for the resorts which make a business of catering to the fishermen. I sincerely hope that the next Legislature will shorten the season one month."

The trout of Southern California are in no danger of immediate extermination if the reports brought in by ninety out of every hundred would-be anglers are to be believed.

Undismayed by contrary reports, a huge army of anglers spread all over the south last week-end, but they returned with a single yarn to tell—"No luck."

The San Gabriel appears to be the only stream affording much to induce the sportsman to leave his happy home. Below the forks the fishing is pretty good, though the fish are uniformly small. Above the forks the fishing is better and the trout run from ten inches upwards.

The Malibu also apparently provides good sport, but the reports concerning the conditions up there are few and far between, so that it is hard to draw any conclusions.

The Santa Ana river down around Redlands provides fishing on a par with that to be found in the heart of the Sahara Desert. The water is very high and hopelessly muddy, and hundreds of disconsolate anglers returned with nothing more to show than a couple of trout that looked suspiciously like infant sardines.

However, there are a few bright spots to be found amid the intense gloom, several fishing parties having met with real luck.

Gus Knight captured a couple of eight-pounders in Big Bear lake. W. L. Graves and W. Haight both managed to land limits on the Ventura, Graves capturing several weighing 5½ pounds.

Bernal Dyas, E. H. Seaver, Art McFarland and a couple more knowing ones returned from Lytle Creek and report limits.

Dr. Charles Engstrum with a party spent four days fishing at Slide Lake on Bear Creek and report having caught 500 fish, and on the strength of this report has been awarded a medal for the best fish story.

The wise ones predict that within a couple of weeks the fishing will have improved out of sight. The waters are rapidly going down and are clearing up. Also the rush of fishermen is nearly over, and the sportsmen will be able to get in some real fishing with a limit every day as soon as the streams are down to normal again.

* * *

The taking of a 53-pound-4-ounce yellowtail at Avalon by Mr. Raymond, a Canadian angler 71 years of age, brings to mind the record yellowtail, caught in San Clemente waters several years ago by W. W. Simpson, of England. This monster weighed 60½ pounds. It may be beaten yet.

THE LOWLY SHAD.

Basing its estimates upon careful examination into the reports of river deputies, the California Fish and Game Commission states that of the annual catch of shad taken in the Sacramento river, 92 per cent. find their way to the fertilizer factory after the roes have been taken out of the fish, states the Sacramento News. In other words, in the presence of an apparently inexhaustible supply of an excellent food fish which in these waters attains a size and a fatness equal to the best of the justly celebrated "Hickory shad" of the Atlantic rivers, it seems impossible to persuade the public to absorb but 8 per cent. of the total catch, even at a substantial reduction in the price, making the shad at once the best and the cheapest of fish.

It is not generally known that the shad is not indigenous to the waters of California, nor that it has a history analogous to that of the striped bass. Such are the facts, however. The first shad fry were planted in the Sacramento river a number of years ago, and in response to that natural adaptation to piscatorial life which has been manifested so many times by the splendid success of artificially propagated varieties in California waters, the shad "took hold" and has multiplied wonderfully. It is indeed to be doubted if anywhere in the world the shad is as plentiful as in the waters of the Sacramento and tributary rivers in the months of April, May and, in some seasons, June.

An army of market fishermen are engaged in the shad netting industry along the eastern rivers at the time of the Spring run, when, in deference to its anadromous nature, the shad runs up from the sea into fresh water to cast its spawn. At this time it is, as indeed are most fish, at the top of its condition. The adult, gravid females are fat, juicy and well flavored. The roe is already recognized on this Coast as a delicacy, but thus far it has been virtually impossible to impress upon the minds of the public in general that in the common shad they possess a fish fully equal in every respect to the finest specimens of the species that can be produced on the Atlantic seaboard.

The shad in California stands today as one of the most remarkable triumphs of pisciculture yet attained in the world, and forms one of the instances that have served to place the State work of California so high in the estimation of fish culturists everywhere.

In reference to the foregoing we add the following data gathered from a press dispatch published last year:

The Sacramento River Packers' Association, who have been packing shad roe and are steadily employing about twenty-five persons, have so far canned something like 200,000 cans of roe, which means more than 400,000 pounds. The shad is very heavy and fishermen are receiving about 2 cents per pound for the fish. It is packed mostly for the eastern market.

The Pittsburg branch of the Western Fish Company has salted in barrels more than 1000 barrels of shad, which means about 1,000,000 pounds of fish. At least 75 per cent, of this is shipped to China.

SOME TIMELY TRAP SHOOTING ADVICE.

Jack Fanning, now of 90 West street, New York, has compiled the following suggestions for the trap shooting fraternity that are timely and wise. Fanning will be remembered here by the shooters of a decade or so ago as a crack shot and a good sportsman.

1. Do not place a cartridge in your gun except when standing at the firing line in your proper place in the squad, and with the muzzle of the gun pointed in the direction of the trap-house.

2. Place only "one" cartridge in your gun when shooting "single" targets and but "two" cartridges when shooting "double" targets.

3. When changing from position No. 5 to position No. 1 at the firing line be sure to have your gun open and unloaded.

4. Never, under any circumstances, point a gun in the club house, or in the direction of any other person. If you pick up a gun to look it over, make certain both chamber and magazine are empty before pulling the trigger.

5. Do not question the referee's decision. The person shooting is the least competent to judge the result of a shot as the recoil of the gun for an instant impairs the shooter's vision.

6. Avoid being late in getting to your place on the firing line, and otherwise extend to contestants the same courtesies you expect to receive.

7. Remain in your position at the firing line with the gun empty until the last man in the squad has finished shooting.

8. Do not converse with your neighbor while at the firing line, or do anything that might disconcert others in the squad. Spectators and non-contestants should avoid loud talking, etc., which might have a tendency to embarrass or disconcert the shooters.

9. Do not refuse a fair target. If at your call of "pull" a fair target leaves the trap and you do not shoot at it, the referee has no alternative but to call it "lost" and it will be scored as a "miss."

10. Do not shoot at an imperfect target. An imperfect target is one which leaves the trap broken, or takes an extreme variation of height or angle in its flight. An imperfect target is "No Bird."

11. If you shoot at a broken target and hit it, it is "No Bird," and you must shoot over. The experienced shooter always carries two or three extra shells with him to take care of such emergencies. If you shoot at a target thrown at an extreme angle, you must abide by the result of your shot.

12. Familiarize yourself with the "Rules of Trapshooting." You cannot be an experienced trap shooter until you know the rules of the game. Trapshooting Rules Booklet sent free upon request by the Du Pont Powder Co., Wilmington, Delaware.

By observing the above precautions there will be no unfortunate accidents or incidents to mar the pleasure of contestants or spectators during the progress of a sport that is at once the best, as well as the cleanest, in which both men and women can participate, and which is fast becoming so universally popular.

N. B.—Trapshooting clubs should furnish their trap boys with a flag or signal of some sort to be displayed when the boy wishes to leave the traphouse, and which should be in evidence during his absence therefrom.

Copies of these precautions and suggestions supplied free by Du Pont Powder Co., Wilmington, Del.

AT THE TRAPS.

Southern Handicap.—The Interstate Association's Ninth Southern Handicap Tournament will be held at Roanoke, Virginia, May 12, 13 and 14, under the auspices of the Roanoke Gun Club.

The city of Roanoke was chartered thirty years ago. Its charter became effective in 1884. Every shot fired at the Ninth Annual Southern Handicap Tournament will be regarded as a "pull" in celebration of this birthday event.

Roanoke, "The High Gun Town," has grown somewhat since 1884. The population at that time was five thousand. Fifty thousand people are now living within its community lines.

Monday, May 11, Practice day, five 20 bird events, $20 entrance. Rose system 5, 3, 2, 1, Sweeps optional

Tuesday, May 12, ten 15 target events. Squier money back system. Special event, 25 double rises.

Wednesday, May 13, five 20 bird events, 100 targets. Preliminary Handicap, 100 targets. $100 added, open to amateurs only.

Thursday, May 14, five 20 bird events, 100 targets. Southern Handicap, 100 targets. $200 added .

The winner of first money is guaranteed $100 or more; the winner of second money is guaranteed $75 or more, and the winner of third money is guaranteed $50 or more. If first, second and third moneys fall below these amounts the difference will be made good by The Interstate Association.

Daily Entrance Fees—First Day: Entrance in regular events, $10. Special event at double targets, $2. Optional sweeps on regular events, $10. Optional sweep on the 150 targets, $5. Optional sweep on the three days' program, $5. Total, $32.

Second day: Entrance in regular events, $7. Preliminary handicap, $7. Optional sweeps on regular events, $5. Optional sweep on the 100 targets, $5. Total, $24.

Third day: Entrance in regular events, $7. Southern Handicap, $10. Optional sweeps on regular events, $5. Optional sweep on the 100 targets, $5. Total, $27.

Contestants may shoot for "targets only" in any or all events and be eligible to win any of the trophies.

The high average gun shooting in every event on the program, 500 targets in all, will be credited with one win on the Columbus, Georgia, Cup, shot for at this handicap tournament only, three wins will give permanent ownership.

Professionals who take part in the Preliminary and Southern Handicaps will be handicapped the same as other contestants, aud must shoot for "targets only," from handicap distances as allotted by the Handicap Committee.

Further information relative to the Tournament will be cheerfully furnished by W. S. Jones, Secretary, Roanoke Gun Club, 608 First National Bank Building, Roanoke, Va., or by Elmer E. Shaner, Manager, 219 Coltart Avenue, Pittsburgh, Pa.

* * *

Golden Gaters.—The second monthly shoot of the Golden Gate Gun Club will take place tomorrow on the club's new grounds at West Alameda station—near the old Lincoln Gun Club grounds.

The site is an ideal one on the west shore of the Oakland estuary, at a point about midway between the old grounds of the Lincoln Gun Club and where the Pacific Inanimate Target Association used to hold tournaments. The new grounds can be reached by either the narrow gauge train or electric trains via the Alameda mole.

* * *

Tournament at Modesto.—The California-Nevada Trapshooters' Association program for the three day shoot, May 4, 5 and 6, at Modesto, under the auspices of the Owl Rod and Gun Club offers strong inducement for a big attendance of shooters. Cash premiums and trophies, $1950 in value, will be hung up for winning guns.

First day—five 20 target events. Hunter Arms trophy, 25 targets; Grand trophy ,25 targets; Sorenson trophy, 25 targets; Peters trophy, 25 targets—200 targets in all.

Second day—Dupont trophy, 25 targets; Ballistite trophy, 25 targets; Reed trophy, 25 targets; Roos trophy, 25 targets; Hunter Arms trophy No. 2, 25 targets; Two-man-team race, 25 targets; Five-man-team race, 25 targets; 175 targets in all.

Third day—Interstate Association Amateur State Championship, 100 targets. $150 added. California-Navada Handicap, 100 targets, $200 added.

All ties on trophies to be shot off in the following event, except handicap and Interstate Association Amateur State Championship, average to count in the events marked.

Only members of the California-Nevada Trapshooters' Association ca ncompete for the following trophies: Ballistite, Dupont, Grand, 2 Hunter Arms Co., Peters, Reed, Roos and Sorenson. Two winnings constitute the ownership of trophy.

The added money in all regular events, team races and Interstate Association Amateur State Championship and California-Navada handicap, is open to all.

Contestants so desiring can send gun and ammunition by prepaid express and marked in owner's name, care of Owl Rod and Gun Club, Modesto, Cal. Such shipments will be delivered on grounds. Contestants can shoot for targets only. Price of targets, 2½ cents. Trade representatives to shoot for targets only. There will be an optional side pool of $1 in each event of the first and second days, divided 40-30-20-10.

The Interstate Association Amateur State Championship.—This is an entirely new event and it is distinct and independent of any other state championship. 100 single targets, 16 yards rise, high guns win, and open only to bona fide residents of California and Nevada.

Any amateur contestant shooting for targets only shall be eligible to win said championship and any of the seven Interstate trophies.

The seven trophies shall be awarded to the winners of the first seven places not class shooting, (that is) to the seven high guns. Division of purse ratio, 10-9-8-7-6-5-5. High guns win.

The California-Nevada Handicap will be shot at 100 single targets, 16 to 23 yards rise. The winner to receive a solid gold watch and guaranteed $100 in coin. Purse divided 40-30-20-10. Class shooting.

The officers of the association are: F. M. Newbert, Sacramento, president; Wm. Eilert, Fresno, vice-president; T. D. Riley, San Francisco, secretary-treasurer; Geo. Wingfield, Reno, Nevada, Frank Stall, Nevada, R. H. Bungay, Ocean Park, Toney Prior, Emil Hoelle, San Francisco, and Henry Garrison, Modesto, directors.

* * *

Garden City Traps.—At the recent San Jose Blue Rock Club shoot the following scores were shot: Carl Schilling, 92 out of 100; Ray Hogg, 83 out of 100; Ada Schilling, 88 out of 100; Jesse Bollinger, 60 out of 75; J. Bryant, 60 out of 75; H. Richter, 35 out of 50; M. E. Pixley, 30 out of 50; W. McKagney, 38 out of 50; H. Bridges, 40 out of 50; L. Allen, 17 out of 25; G. Broderick, 36 out of 50; H. Stamper, 30 out of 50; A. Richter, 39 out of 50. Mrs. Schilling broke straight in the 25 bird match.

The scores shot in the club's third telegraphic match, March 22 were: L. Baumgartner 25, Dr. A. M. Barker 25, C. H. Nash 24, O. N. Ford 24, Mrs. Schilling 23, W. J. McKagney 22, Geo. McGubbin 23, E. W. Jack 22, W. F. Lillick 22—total, 234 out of 250.

* * *

Valley Trap Shoots.—The Tulare City Gun Club tournament will take place tomorrow at the Fair Grounds, there no doubt will be a large number of entries.

The Bakersfield Blue Rock Club enjoyed the best shoot of the season April 5. The weather was almost perfect. The Taft Gun Club was represented by W. G. Harris and J. G. Gallman. Harris was high gun in the 21 yard event, making a perfect score; J. D. Marsh was second, Oswald third and Captain Shafter tied with Gallman for third place. Harris and Marsh tied for first in the 16 yard event, each making 90 per cent. Captain Shafter was a close second with 88 per cent., Oswald third with 83 per cent., with Clovis and Schwartz tied for fourth. In a special 25 bird race, the score was as follows: Marsh 24, Harris 22, Shafter 21 and Clovis 18.

A BUSINESS CHANGE.

The good will and merchandise of the firm of Golcher Bros., 510 Market street, this city, has been taken over by the Pacific Hardware and Steel Company.

Emil Hoelle, well known in trap shooting circles, has been installed as manager, in which position he will no doubt receive the support of many sportsmen, amongst whom he has been both prominent and popular.

It is intended to enlarge and extend the stock of all lines of high grade guns, fishing tackle and sporting goods.

A FINE DISPLAY.

The show window of the Ellery Arms Co., 583-585 Market street, has a most attractive display of live trout swimming about in a large pool. This exhibit draws crowds of interested spectators daily. Incidentally, the display of fishing tackle in the window is a fine exhibit of quality goods.

The annual report of the State Fish and Game Commission estimates that the sportsmen of California spend $25,000,000 yearly in fishing and hunting in California.

The Commission places a value of $200,000,000 upon the fish and game of California.

The State Game Farm, since 1908, has raised 4281 pheasants, 1095 turkeys, 2338 partridges, 2524 quail and 196 guinea fowl. The total cost of maintenance of the farm was $43,246.

THE LATE W. S. KITTLE.

William Scott Kittle, a prominent and popular sportsman, passed away in Oakland Monday night. He had been in failing health for several months past. He was for many years a member of the Country Club in Marin county, and was an enthusiastic deer hunter and expert wing shot. Brother anglers were always welcome on Kittle's ark in San Antone slough, where in recent years he keenly enjoyed the sport of triped bass fishing at that resort. He was esteemed as a true sportsman of the old guard, on field or stream, by all with whom he came in contact.

FIXTURES.

Tournaments Registered.

May 4, 5, 6.—Modesto, Cal. California-Nevada Trap Shooters' Association. T. D. Riley, Secretary.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 20—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Peters Pointers—

At the Fort Lapwai Gun Club shoot held March 15 Mr. A. M. Woodward was high professional, scoring 139 out of 150, and Mr. Gust Ulrich second amateur with 128 x 150, both using Peters Loads.

Mr. L. S. Hawxhurst was high man at the San Jose Blue Rock Club shoot March 15, breaking 187 out of 200 targets, with Peters medium priced shells, "Target" with "steel where steel belongs."

At the Chehallis Gun Club, Chehallis, Wash., March 22, Mr. A. Blair was high amateur, 136 x 150, and Mr. H. B. Quick third amateur, 129 x 150. Mr. L. H. Reid was high expert, 146 x 150, and Mr. P. J. Holohand second with 142 x 150. Each of these gentlemen used the red P brand of ammunition.

At Lindsay, Cal., April 5, Mr. L. S. Hawxhurst was high over all, 117 x 125, or 93.6 per cent., using the shells with "steel where steel belongs."

Mr. Deskin Reid of Seattle, Wash., a young amateur trap shot, has made a fine start this year, as shown by the following showing on the total number of targets shot at; since Feb. 1, shooting at Seattle and several surrounding points, he has made successive scores of 93, 97, 93, 93, 95, 94 and 92 out of possible 100s. These figures total 657 out of 700, or 93.85 per cent. He was migh amateur with each of the scores but one, where he tied with the high man. Mr. Reid uses exclusively Peters loaded shells, the kind with "steel where steel belongs."

THE FARM

EUROPEAN BREVITIES.

The milch goat breeders' club of Touront, Belgium, has 539 married members, who own together 706 goats; in Erneghem 475 families have 500 goats; Zonnebeck with 319 families keeps 466 goats, and Thielt with 416 families uses the milk of 578 goats. From this it appears that in a majority of cases families manage to get along with one goat for milk production.

Schutthorf, Germany, is a town of 4,000 inhabitants. Most of its people are employed during the day in its many factories. Over one thousand milch goats are kept in the community. The goat association, membership of all goat owners being compulsory in same, owns its modern buck-breeding station in the suburbs, where twelve mature bucks and four buck kids are kept the year around. It is interesting to note with what zeal all members, mostly of the laboring class, work to improve their stock and add to the value of the station. During the long summer days it is nothing unusual to see as many as fifty members meet voluntarily at the station after their day's work is done in factory or field, to harvest hay, or to pre-

Hogs and fruit go well together. The hogs eat the wormy and decaying apples that fall to the ground largely eliminating certain fruit pests; but the trees should be protected from rooting.

Fads often prove expensive in the long run. Typical American Shorthorn cattle were roan and spotted. Breeders of these fine cattle conceived the idea that red was the proper color and began breeding to produce the deep cherry tinge exclusively. The result was that in paying so much attention to the shade many other more valuable qualities of the Shorthorns were bred out and an inferior quality was produced. For several years the best breeders have been getting away from the red and back to the roans by breeding their cows to pure white bulls. Scotland is noted for its pure white Shorthorns and the American breeder, who can show a good Scotch strain in his herd, has no trouble disposing of white bulls.

pare crops for winter feeding, doing all the work by hand with spade, shovel and rake. This kind of work has put Schuttorf in the front rank as a goat breeding station and as the salaried keeper is an expert in breeding, the nannies of the members are improving with each generation.

Bold decisions from the stand do a track more good than the giving of large purses. When the public is pleased the racing will be popular and not before.

Millet seed can be used as a substitute for corn in preparing hogs for market.

An experienced farmer gives this remedy for the cure of scours in calves: Take common soup beans, parch them like coffee (being careful they do not burn), grind them and make a tea and give to the calf. He says he has had good results with this treatment.

EGGS FROM INCUBATORS.

A number of poultry raisers, it seems, are putting on the market infertile eggs that have been tested in incubators from three days to a week. As soon as the breeder finds that the eggs will not hatch he takes them out and sends them to market along with his fresh eggs. After the eggs have been in the incubator for this period they are distinctly stale and rot very quickly if kept any length of time. Even when just taken from the incubator these infertile eggs are not fift for boiling or poaching, although they may be used for frying, and are good for cake or certain other baked foods. These eggs when they reach the market, however, are classified as low grade No. 2.

The mixing of incubator eggs with the fresh spring eggs leads the egg packers, who get their principal cold storage supply in the spring, to cut the price they pay the farmer. The spring eggs designed for keeping for winter consumption must be absolutely good. Moreover, the egg packers in the spring do not candle eggs but hold them three at a time in the hand and clink them to discover any crack and then judge their freshness by their fresh powdery look on the shell. The mixture of infertile incubator eggs with fresh eggs interferes seriously with this clinking and forces the packer to candle the eggs. He then deducts this added expense from the price he offers to the producer. Eggs which have once been subjected to the heat of the incubator can not be stored, even though frozen.

The farmer who sells incubator eggs to the dealer, therefore, is very liable to injure his own market for fresh eggs. When dealers find a percentage of lo wgrade incubator or other eggs in their fresh spring egg supply they lower the price for all eggs so that they will be certain that they have covered themselves against losses from this cause.

SPECIAL ADVERTISING.

Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

WANTED—Position by a trainer who has given records to twenty from 2:07 to 2:17 and fifteen others. Expert with colts. A total abstainer. Address,
BREEDER AND SPORTSMAN.

FOR SALE OR TO LEASE—Crescendo B. 57304 (trial 2:12¾ trotting). Full brother to Copa de Oro 1:59. One of the handsomest stallions in California. Stands 15.3 hands; weighs 1125; solid bay, black points; foaled 1906. He goes clean, has two-minute speed and his colts are an exceptionally fine lot. He won first premium in standard class as Hanford Fair last year and later at the same fair won the Grand Championship prize. For further particulars address,
E. E. SHERWOOD,
McFarland Station, Cal.

FOR SALE.

Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.
Address, BREEDER & SPORTSMAN,
San Francisco, Cal.



GOMBAULT'S
CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable.

Every Bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio

SAVE-THE-HORSE
(Trade Mark Registered.)



He and His Friend Devide It

St. Helena, Calif., Sept. 17, 1913.

Troy Chemical Co., Binghamton, N. Y.:—I have a horse named Billy Bruck that had a splint. A friend had a horse with a splint. We bought one bottle and completely removed the splints on both horses so there is no marks of a splint left. Please advise me about the following,———etc.

Sincerely yours,
N. T. OUTWATERS.

Regardless of price or any other reason, Save-the-Horse is the cheapest remedy known. It goes through and through both bone and tissue—it works inside, not outside, and Produces a Cure That Withstands Every Endurance Test. No Scar or Loss of Hair. Horse can work as usual.

SAVE-THE-HORSE PREMANENTLY CURES Bone and Bog Spavin, Singbone (except low Ringbone), Curb, Thoroughpin, Splint, Shoe Boil, Windpuff, Injured Tendons, Shoulder and Hip Lameness.

$5 CONTRACT to cure or refund money. Per Bottle, with binding GUARANTY

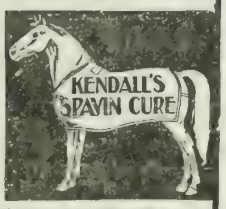
Druggists everywhere sell Save-the-Horse WITH CONTRACT, or we send by Parcel Post or Express paid

TROY CHEMICAL CO.,
Binghamton, N. Y.

CALIFORNIA
PHOTO ENGRAVING COMPANY,
High-Class Art in
HALF-TONES AND LINE ENGRAVING
Artistic Designing
12 Second Street. SAN FRANCISCO

25 Years of Grand Results

24 Littell Ave.,
Buffalo, N. Y.
Mar. 7, 1911.
Gentlemen: I have used your Spavin Cure for twenty-five years with excellent results.
T. M. Nolan.



Kendall's Spavin Cure

Keeps legs sound and trim. It will add many dollars to the value of your horse. The old reliable remedy for Spavin, Ringbone, Splint, Curb, Swollen Joints and Lameness. Equally reliable as household remedy. At druggists, $1 a bottle. Get free book, "A Treatise on the Horse," or write to— 12

DR. B. J. KENDALL CO., ENOSBURG FALLS, VT.

Subscribe for "The Breeder and Sportsman."

DR. KORINEK'S REMEDIES MAKE
SICK ANIMALS WELL



Write today for a FREE Sample of Dr. Korinek's Gall Powder.

The Dr. Korinek Capsule

the most modern development in animal medicine is carbi and safe-given exact dose—quick results—do not deteriorate—always on hand for emergencies. Put up as follows:

Dr. Korinek's Colic Capsules—Kidney Capsules—Fever Capsules—Diarrhoea Capsules—Worm Capsules—Tonic Capsules and Laxative Capsules. Also Dr. Korinek's Gall Powder, Stock Food and Tonic, Poultry Food and Tonic, Distemper Remedy, Eye Remedy, Roup Remedy, Vermon Destroyer, Dog Remedies and Disinfectants.

For Sale in every Town or by the
KORINEK VETERINARY REMEDY CO.
MEDFORD, OREGON, U. S. A.

PALACE HOTEL
ENTIRELY REBUILT SINCE THE FIRE

Far famed and first named wherever good hotels are mentioned.

Recognized as the headquarters of the businessmen of the world. . . . The place where you always find your friends. . . . . .

European Plan Only.
Management
PALACE HOTEL COMPANY
SAN FRANCISCO



PORTLAND
SAN FRANCISCO
LOS ANGELES

The
San Francisco & Portland
S. S. COMPANY
722 Market St. San Francisco
Telephone Sutter 2344

HEALD'S
BUSINESS COLLEGE
trains for Business and places its graduates in positions.
1215 Van Ness Avenue, San Francisco

AL McDONALD
PUBLIC TRAINING STABLE
Pleasanton Driving Park
Horses Trained and Campaigned. Futurity Stake Entries Given Careful Preparation.
Best of Care Guaranteed
AL McDONALD,
Pleasanton, Cal.



ABSORBINE
TRADE MARK REG. U.S. PAT. OFF.

Will reduce Inflamed, Strained, Swollen Tendons, Ligaments, Muscles or Bruises. Stops the lameness and pain from a Splint, Side Bone or Bone Spavin. No blister, no hair gone. Horse can be used. $2 a bottle delivered. Describe your case for special instructions and Book 2 K Free.

ABSORBINE, JR., the antiseptic liniment for mankind. Reduces Strained, Torn Ligaments, Enlarged Glands, Veins or Muscles, Heals Cuts, Sores, Ulcers. Allays pain. Price $1.00 a bottle at dealers or delivered. Book "Evidence" free.
W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif; Woodward, Clark & Co, Portland, Ore; Cal Drug & Chem. Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Calif. Kirk, Cleary & Co., Sacramento, Calif; Pacific Drug Co., Seattle, Wash., Spokane Drug Co., Spokane, Wash., Coffin, Redington Co., San Francisco, Cal.

12. Familiarize yourself with the "Rules of Trapshooting." You cannot be an experienced trap shooter until you know the rules of the game. Trapshooting Rules Booklet sent free upon request by the Du Pont Powder Co., Wilmington, Delaware.

By observing the above precautions there will be no unfortunate accidents or incidents to mar the pleasure of contestants or spectators during the progress of a sport that is at once the best, as well as the cleanest, in which both men and women can participate, and which is fast becoming so universally popular.

N. B.—Trapshooting clubs should furnish their trap boys with a flag or signal of some sort to be displayed when the boy wishes to leave the traphouse, and which should be in evidence during his absence therefrom.

Copies of these precautions and suggestions supplied free by Du Pont Powder Co., Wilmington, Del.

AT THE TRAPS.

Southern Handicap.—The Interstate Association's Ninth Southern Handicap Tournament will be held at Roanoke, Virginia, May 12, 13 and 14, under the auspices of the Roanoke Gun Club.

The city of Roanoke was chartered thirty years ago. Its charter became effective in 1884. Every shot fired at the Ninth Annual Southern Handicap Tournament will be regarded as a "pull" in celebration of this birthday event.

Roanoke, "The High Gun Town," has grown somewhat since 1884. The population at that time was five thousand. Fifty thousand people are now living within its community lines.

Monday, May 11, Practice day, five 20 bird events, $20 entrance. Rose system 5, 3, 2, 1, Sweeps optional

Tuesday, May 12, ten 15 target events. Squier money back system. Special event, 25 double rises.

Wednesday, May 13, five 20 bird events, 100 targets. Preliminary Handicap, 100 targets. $100 added, open to amateurs only.

Thursday, May 14, five 20 bird events, 100 targets. Southern Handicap, 100 targets. $200 added .

The winner of first money is guaranteed $100 or more; the winner of second money is guaranteed $75 or more, and the winner of third money is guaranteed $50 or more. If first, second and third moneys fall below these amounts the difference will be made good by The Interstate Association.

Daily Entrance Fees—First Day: Entrance in regular events, $10. Special event at double targets, $2. Optional sweeps on regular events, $10. Optional sweep on the 150 targets, $5. Optional sweep on the three days' program, $5. Total, $32.

Second day: Entrance in regular events, $7. Preliminary handicap, $7. Optional sweeps on regular events, $5. Optional sweep on the 100 targets, $5. Total, $24.

Third day: Entrance in regular events, $7. Southern Handicap, $10. Optional sweeps on regular events, $5. Optional sweep on the 100 targets, $5. Total, $27.

Contestants may shoot for "targets only" in any or all events and be eligible to win any of the trophies.

The high average gun shooting in every event on the program, 500 targets in all, will be credited with one win on the Columbus, Georgia, Cup, shot for at this handicap tournament only, three wins will give permanent ownership.

Professionals who take part in the Preliminary and Southern Handicaps will be handicapped the same as other contestants, aud must shoot for "targets only," from handicap distances as allotted by the Handicap Committee.

Further information relative to the Tournament will be cheerfully furnished by W. S. Jones, Secretary, Roanoke Gun Club, 608 First National Bank Building, Roanoke, Va., or by Elmer E. Shaner, Manager, 219 Coltart Avenue, Pittsburgh, Pa.

* * *

Golden Gaters.—The second monthly shoot of the Golden Gate Gun Club will take place tomorrow on the club's new grounds at West Alameda station—near the old Lincoln Gun Club grounds.

The site is an ideal one on the west shore of the Oakland estuary, at a point about midway between the old grounds of the Lincoln Gun Club and where the Pacific Inanimate Target Association used to hold tournaments. The new grounds can be reached by either the narrow gauge train or electric trains via the Alameda mole.

* * *

Tournament at Modesto.—The California-Nevada Trapshooters' Association program for the three day shoot, May 4, 5 and 6, at Modesto, under the auspices of the Owl Rod and Gun Club offers strong inducement for a big attendance of shooters. Cash premiums and trophies, $1950 in value, will be hung up for winning guns.

First day—five 20 target events. Hunter Arms trophy, 25 targets; Grand trophy ,25 targets; Sorenson trophy, 25 targets; Peters trophy, 25 targets—200 targets in all.

Second day—Dupont trophy, 25 targets; Ballistite trophy, 25 targets; Reed trophy, 25 targets; Roos trophy, 25 targets; Hunter Arms trophy No. 2, 25 targets; Two-man-team race, 25 targets; Five-man-team race, 25 targets; 175 targets in all.

Third day—Interstate Association Amateur State Championship, 100 targets. $150 added. California-Navada Handicap, 100 targets. $200 added.

All ties on trophies to be shot off in the following event, except handicap and Interstate Association Amateur State Championship, average to count in the events marked.

Only members of the California-Nevada Trapshooters' Association ca ncompete for the following trophies: Ballistite, Dupont, Grand, 2 Hunter Arms Co., Peters, Reed, Roos and Sorenson. Two winnings constitute the ownership of trophy.

The added money in all regular events, team races and Interstate Association Amateur State Championship and California-Navada handicap, is open to all.

Contestants so desiring can send gun and ammunition by prepaid express and marked in owner's name, care of Owl Rod and Gun Club, Modesto, Cal. Such shipments will be delivered on grounds. Contestants can shoot for targets only. Price of targets, 2½ cents. Trade representatives to shoot for targets only. There will be an optional side pool of $1 in each event of the first and second days, divided 40-30-20-10.

The Interstate Association Amateur State Championship.—This is an entirely new event and it is distinct and independent of any other state championship. 100 single targets, 16 yards rise, high guns win, and open only to bona fide residents of California and Nevada.

Any amateur contestant shooting for targets only shall be eligible to win said championship and any of the seven Interstate trophies.

The seven trophies shall be awarded to the winners of the first seven places not class shooting, (that is) to the seven high guns. Division of purse ratio, 10-9-8-7-6-5-5. High guns win.

The California-Nevada Handicap will be shot at 100 single targets, 16 to 23 yards rise. The winner to receive a solid gold watch and guaranteed $100 in coin. Purse divided 40-30-20-10. Class shooting.

The officers of the association are: F. M. Newbert, Sacramento, president; Wm. Eilert, Fresno, vice-president; T. D. Riley, San Francisco, secretary-treasurer; Geo. Wingfield, Reno, Nevada, Frank Stall, Nevada, R. H. Bungay, Ocean Park, Toney Prior, Emil Hoelle, San Francisco, and Henry Garrison, Modesto, directors.

* * *

Garden City Traps.—At the recent San Jose Blue Rock Club shoot the following scores were shot: Carl Schilling, 92 out of 100; Ray Hogg, 83 out of 100; Ada Schilling, 88 out of 100; Jesse Bollinger, 60 out of 75; J. Bryant, 60 out of 75; H. Richter, 35 out of 50; M. E. Pixley, 30 out of 50; W. McKagney, 38 out of 50; H. Bridges, 40 out of 50; L. Allen, 17 out of 25; G. Broderick, 36 out of 50; H. Stamper, 30 out of 50; A. Richter, 39 out of 50. Mrs. Schilling broke straight in the 25 bird match.

The scores shot in the club's third telegraphic match, March 22 were: L. Baumgartner 25, Dr. A. M. Barker 25, C. H. Nash 24, O. N. Ford 24, Mrs. Schilling 23, W. J. McKagney 22, Geo. McGubbin 23, E. W. Jack 22, W. F. Lillick 22—total, 234 out of 250.

* * *

Valley Trap Shoots.—The Tulare City Gun Club tournament will take place tomorrow at the Fair Grounds, there no doubt will be a large number of entries.

The Bakersfield Blue Rock Club enjoyed the best shoot of the season April 5. The weather was almost perfect. The Taft Gun Club was represented by W. G. Harris and J. G. Gallman. Harris was high gun in the 21 yard event, making a perfect score; J. D. Marsh was second, Oswald third and Captain Shafter tied with Gallman for third place. Harris and Marsh tied for first in the 16 yard event, each making 90 per cent. Captain Shafter was a close second with 88 per cent., Oswald third with 83 per cent., with Clovis and Schwartz tied for fourth. In a special 25 bird race, the score was as follows: Marsh 24, Harris 22, Shafter 21 and Clovis 18.

A BUSINESS CHANGE.

The good will and merchandise of the firm of Golcher Bros., 510 Market street, this city, has been taken over by the Pacific Hardware and Steel Company.

Emil Hoelle, well known in trap shooting circles, has been installed as manager, in which position he will no doubt receive the support of many sportsmen, amongst whom he has been both prominent and popular.

It is intended to enlarge and extend the stock of all lines of high grade guns, fishing tackle and sporting goods.

A FINE DISPLAY.

The show window of the Ellery Arms Co., 583-585 Market street, has a most attractive display of live trout swimming about in a large pool. This exhibit draws crowds of interested spectators daily. Incidentally, the display of fishing tackle in the window is a fine exhibit of quality goods.

The annual report of the State Fish and Game Commission estimates that the sportsmen of California spend $25,000,000 yearly in fishing and hunting in California.

The Commission places a value of $200,000,000 upon the fish and game of California.

The State Game Farm, since 1908, has raised 4281 pheasants, 1095 turkeys, 2338 partridges, 2524 quail and 196 guinea fowl. The total cost of maintenance of the farm was $43,246.

THE LATE W. S. KITTLE.

William Scott Kittle, a prominent and popular sportsman, passed away in Oakland Monday night. He had been in failing health for several months past. He was for many years a member of the Country Club in Marin county, and was an enthusiastic deer hunter and expert wing shot. Brother anglers were always welcome on Kittle's ark in San Antone slough, where in recent years he keenly enjoyed the sport of triped bass fishing at that resort. He was esteemed as a true sportsman of the old guard, on field or stream, by all with whom he came in contact.

FIXTURES.

Tournaments Registered.

May 4, 5, 6.—Modesto, Cal. California-Nevada Trap Shooters' Association. T. D. Riley, Secretary.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 20—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Peters Pointers—

At the Fort Lapwai Gun Club shoot held March 15 Mr. A. M. Woodward was high professional, scoring 139 out of 150, and Mr. Gust Ulrich second amateur with 128 x 150, both using Peters Loads.

Mr. L. S. Hawxhurst was high man at the San Jose Blue Rock Club shoot March 15, breaking 187 out of 200 targets, with Peters medium priced shells, "Target" with "steel where steel belongs."

At the Chehallis Gun Club, Chehallis, Wash., March 22, Mr. A. Blair was high amateur, 136 x 150, and Mr. H. B. Quick third amateur, 129 x 150. Mr. L. H. Reid was high expert, 146 x 150, and Mr. P. J. Holohand second with 142 x 150. Each of these gentlemen used the red P brand of ammunition.

At Lindsay, Cal., April 5, Mr. L. S. Hawxhurst was high over all, 117 x 125, or 93.6 per cent., using the shells with "steel where steel belongs."

Mr. Deskin Reid of Seattle, Wash., a young amateur trap shot, has made a fine start this year, as shown by the following showing on the total number of targets shot at; since Feb. 1, shooting at Seattle and several surrounding points, he has made successive scores of 93, 97, 93, 93, 95, 94 and 92 out of possible 100s. These figures total 657 out of 700, or 93.85 per cent. He was migh amateur with each of the scores but one, where he tied with the high man. Mr. Reid uses exclusively Peters loaded shells, the kind with "steel where steel belongs."

THE FARM

EUROPEAN BREVITIES.

The milch goat breeders' club of Touront, Belgium, has 539 married members, who own together 706 goats; in Erneghem 475 families have 500 goats; Zonnebeck with 319 families keeps 466 goats, and Thielt with 416 families uses the milk of 578 goats. From this it appears that in a majority of cases families manage to get along with one goat for milk production.

Schutthorf, Germany, is a town of 4,000 inhabitants. Most of its people are employed during the day in its many factories. Over one thousand milch goats are kept in the community. The goat association, membership of all goat owners being compulsory in same, owns its modern buck-breeding station in the suburbs, where twelve mature bucks and four buck kids are kept the year around. It is interesting to note with what zeal all members, mostly of the laboring class, work to improve their stock and add to the value of the station. During the long summer days it is nothing unusual to see as many as fifty members meet voluntarily at the station after their day's work is done in factory or field, to harvest hay, or to pre-

Hogs and fruit go well together. The hogs eat the wormy and decaying apples that fall to the ground largely eliminating certain fruit pests; but the trees should be protected from rooting.

Fads often prove expensive in the long run. Typical American Shorthorn cattle were roan and spotted. Breeders of these fine cattle conceived the idea that red was the proper color and began breeding to produce the deep cherry tinge exclusively. The result was that in paying so much attention to the shade many other more valuable qualities of the Shorthorns were bred out and an inferior quality was produced. For several years the best breeders have been getting away from the red and back to the roans by breeding their cows to pure white bulls. Scotland is noted for its pure white Shorthorns and the American breeder, who can show a good Scotch strain in his herd, has no trouble disposing of white bulls.

pare crops for winter feeding, doing all the work by hand with spade, shovel and rake. This kind of work has put Schuttorf in the front rank as a goat breeding station and as the salaried keeper is an expert in breeding, the nannies of the members are improving with each generation.

Bold decisions from the stand do a track more good than the giving of large purses. When the public is pleased the racing will be popular and not before.

Millet seed can be used as a substitute for corn in preparing hogs for market.

An experienced farmer gives this remedy for the cure of scours in calves: Take common soup beans, parch them like coffee (being careful they do not burn), grind them and make a tea and give to the calf. He says he has had good results with this treatment.

EGGS FROM INCUBATORS.

A number of poultry raisers, it seems, are putting on the market infertile eggs that have been tested in incubators from three days to a week. As soon as the breeder finds that the eggs will not hatch he takes them out and sends them to market along with his fresh eggs. After the eggs have been in the incubator for this period they are distinctly stale and rot very quickly if kept any length of time. Even when just taken from the incubator these infertile eggs are not fit for boiling or poaching, although they may be used for frying, and are good for cake or certain other baked foods. These eggs when they reach the market, however, are classified as low grade No. 2.

The mixing of incubator eggs with the fresh spring eggs leads the egg packers, who get their principal cold storage supply in the spring, to cut the price they pay the farmer. The spring eggs designed for keeping for winter consumption must be absolutely good. Moreover, the egg packers in the spring do not candle eggs but hold them three at a time in the hand and clink them to discover any crack and then judge their freshness by their fresh powdery look on the shell. The mixture of infertile incubator eggs with fresh eggs interferes seriously with this clinking and forces the packer to candle the eggs. He then deducts this added expense from the price he offers to the producer. Eggs which have once been subjected to the heat of the incubator can not be stored, even though frozen.

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BREEDER AND SPORTSMAN.

FOR SALE OR TO LEASE—Crescendo B. 57304 (trial 2:12¾ trotting). Full brother to Copa de Oro 1:59. One of the handsomest stallions in California. Stands 15.3 hands; weighs 1125; solid bay, black points; foaled 1906. He goes clean, has two-minute speed and his colts are an exceptionally fine lot. He won first premium in standard class as Hanford Fair last year and later at the same fair won the Grand Championship prize. For further particulars address,
E. E. SHERWOOD,
McFarland Station, Cal.

FOR SALE.

Stock Ranch Above the Average, Mendocino County.

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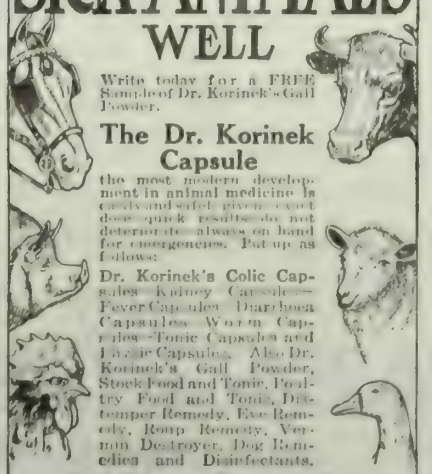


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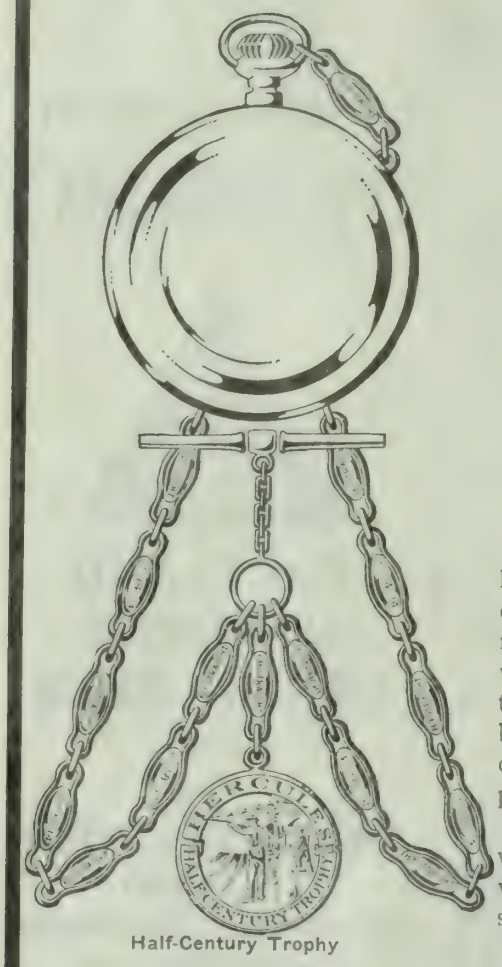
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by shooting

Infallible or E. C.

Smokeless Shotgun Powder.



Half-Century Trophy

Of Interest To Shooters

By shooting the powders that have won every important trap-shooting event held this year — Hercules Infallible or E. C. — shooters may win the handsomest prizes ever offered by a manufacturer. Hercules trophies stand for skill and good sportsmanship. They will be eagerly striven for, and to win one will be a mark of high distinction.

In order to give the average shooters a chance, the Half-Century Trophy is awarded for runs of fifty straight or better. Remember that the first run of fifty gets you a trophy and each succeeding run adds to it. You do not have to wait till the end of the season to receive the prize.

THE HERCULES HALF-CENTURY TROPHY

The Hercules Half-Century Trophy is really a series of trophies awarded to amateurs for each run of from 50 to 99 straight made under the conditions given below.

For the first Half-Century run, the contestant will receive a beautiful gold medallion watch charm, engraved with his name and score.

Each succeeding Half-Century will entitle him to one gold link toward his watch chain. These links are ingeniously devised so that they can be easily snapped together, and on each one will be engraved the length of the run and the date on which it was made. It will not be necessary to win the whole chain before the links can be put in use. Three or four of them attached to the charm will make a handsome watch chain pendant, and five or six can be used as a fob. In fact, from the time the charm is won until the watch completes the trophy, the possessor will have a prize that any one would be proud to wear.

As soon as the amateur has won twenty links he will be awarded a gold watch together with a crossbar and snap swivel to complete the chain. The watch will be of standard make, guaranteed by the manufacturer, and will be suitably inscribed to commemorate the winner's achievement.


Century Trophy

CONDITIONS GOVERNING AWARDS

Competition for Hercules Half-Century Trophies is open to amateurs only.

Only scores made in the regularly scheduled program events of tournaments registered by the Interstate Association will be counted.

The shooter must use either Infallible or E. C. to have his run recognized.

To count in the competition for the Half-Century Trophy, a run must be from 50 to 99 straight. (Runs of 100 or better win Hercules Century Trophies.)

Runs may be carried over from one day to another in the same tournament, but not from one tournament to another.

At registered shoots attended by a representative of the Hercules Powder Company, shooters making Half-Century runs with one of our powders have only to acquaint him of the fact in order to secure trophies. If no Hercules representative is present, the shooter should write his name, mail address, length of run, date and powder used on a form supplied by the company to the secretaries of all gun clubs holding registered shoots. When this is signed by the secretary of the club it will be accepted as proof of the run. In case none of the forms are on hand, simply state the facts and get the secretary to attest them with his signature. Address Hercules Powder Co., Wilmington, Del.

The Hercules 1914 Century Trophies are solid gold watch fobs of a peculiarly attractive design with rich embossing. These will apepal to the artist as well as to the lover of shotgun and bird dog. They will be donated by the Hercules Powder Company to amateurs and professionals during the season of 1914 under the following conditions:

To any amateur who, in the regular program event at any Registered Tournament, shall break 100 straight or better when using either E. C. or Infallible, (or both powders), will be presented a Hercules Gold Century Trophy. Should an amateur, who has already won a Hercules 1914 Century Trophy, make at any time prior to January 1, 1915, one or more runs of 100 straight or better under the above conditions, he will be awarded a solid gold bar, suitably inscribed with length of run, date and place where made, for each additional long run.

The same conditions prevail so far as Professionals are concerned except that Professionals are required to break 125 straight or better in order to entitle them to a Century Trophy and to additional gold bars.

Write for Booklet Giving Full Description of Hercules Century and Half-Century Trophies

HERCULES POWDER CO.

WILMINGTON, DELAWARE.

$5 Due on Weanlings

Friday, May 1, 1914

(Payments by mail must be postmarked not later than Noon, Saturday, May 2.)

Pacific Breeders Futurity Stake No. 14---$7,750

For Foals of Mares Covered in 1913, to Trot and Pace at Two and Three Years Old.

$3800 for Trotting Foals — $2500 for Pacing Foals

$600 to Nominators of Dams of Winners — $150 to Owners of Stallions

MONEY DIVIDED AS FOLLOWS

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
1300 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

SPECIAL CASH PRIZES FOR STALLION OWNERS PAID IN DEC., 1913

Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as above. .Prizes will be paid on December 23, 1913.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1913; when name, color, description of mare and stallion bred to must be given; $5 May 1, 1914; $5 November 2, 1914; $10 on Yearlings May 1, 1915; $10 on Two-Year-Olds March 1, 1916; $10 on Three-Year-Olds March 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All starting payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer. Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

SUBSTITUTIONS—If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before May 1, 1915, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid or contracted for.

Be sure to make payment.

Address all communications to the Secretary.

E. P. HEALD, President.

F. W. KELLEY, Secretary, P. O. Drawer 447. 366 Pacific Bldg., San Francisco, Cal. Cor. Fourth and Market Sts.

WHY

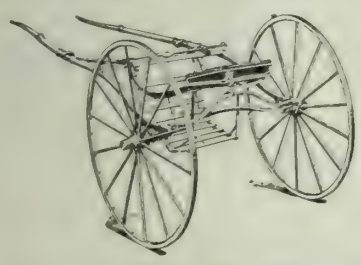
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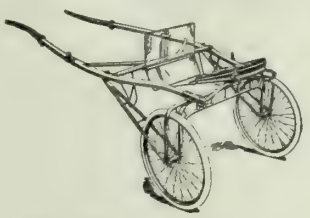
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DENVER FAIR AND RACING ASSOCIATION

Overland Park, Denver, Colo.

JUNE 13TH TO JULY 4TH, 1914, INCLUSIVE

Entries Close Saturday, May 9, 1914

PURSE LIST FOR TROTTERS

Race No.	Class	Name of Race	Amount of Purse
1	2:12	The Centennial State	$750
2	2:15	The Governor's Purse	$500
3	2:19	The City of Lights Purse	$500
4	2:24	The Chamber of Commerce Purse	$500
5	2:30	The Broadway Purse	$500
6	2:20	Gentlemen's Driving and Riding Club—Amateur Drivers—A Silver Cup to the Winning Driver	$300

PURSE LIST FOR PACERS

Race No.	Class	Name of Race	Amount of Purse
7	Free-for-All	The Champions	$2,000
8	2:09	The National Western	$750
9	2:12	The Stock Show	$500
10	2:20	The Horse Show	$500
11	2:25	The Sixteenth Street	$500
12	2:30	The Curtis Street	$500
13		The Juvenile—3-Year-Olds and under	$500
14	2:18	Gentlemen's Driving and Riding Club—Amateur Drivers—A Silver Cup to the Winning Driver	$300

For entry blanks, conditions and further information address,

ROBERT F. LEIGHTON, Racing Secretary,
P. O. Box 1316, Denver, Colorado.

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Reg. No. 2801 (Vol. VII.).

Winner of more first premium than any other stallion West of Chicago, and of more money than any other exhibited at the California State Fair.

Season of 1914 at the Riding and Driving School

701 Seventh Avenue Telephone Pacific 1655 and at the
DRIVING CLUB STABLES, 36th Avenue and C Street Telephone Pacific 2608

TERMS: $50 for the Season Payable at time of service. If mare does not provewith foal money is to be refunded.

For further particulars address, H. W. HEWITT, Manager.or T. L. Johnson, Owner Crocker Bldg.

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At the Indoor Rifle Tournament for the Championship of the Pacific Coast

CONTINUOUS MATCH
Won by L. S. Hawxhurst
219x225
7 of the 10 high men used Peters Cartridges.

100 SHOT MATCH
Won by L. S. Hawxhurst
2451x2500
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2430x2500
14 of the 20 high men used Peters Cartridges.

BULL'S EYE MATCH
Won by Geo. Armstrong
scoring a dead center
The 7 high men used Peters Cartridges.

MOST CENTRES
1st;-Henry Kroeckel
2nd;-E. Schierbaum
Both used Peters Cartridges.

The ammunition used in making the above scores was not special in any sense, but regular Peters factory loaded cartridges, loaded with Semi-smokeless powder. This is just another demonstration of the unexcelled accuracy and reliability of the P brand.

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Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033)

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:25½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or **$75 to insure** living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....

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"Life With the Trotter" gives us a clear insight into the ways and means to be adopted to increase pace, and preserve it when obtained. This work is replete with interest, and should be read by all sections of society, as it inculcates the doctrines of kindness to the horse from start to finish."

Address, BREEDER and SPORTSMAN, P. O. Drawer 447, San Francisco, Cal.

Pacific Bldg., Cor. Market and Fourth Sts

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼. Warner Hall (4) 2:04½, O'Neil 2:

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The McKinney—Electioneer Trotting Stallion.

Expressive Mac 41523



Cal. State License. Pure Bred No. 191.

Race Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address, J. H. NELSON,
Selma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

REGISTERED STANDARD 57564 PURE BRED LICENSE NO. 2071

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes

Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

JOE PATCHEN 2:03 1-4

Reg. No. 47491. Cal. State License Pure Bred 2017.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803. Cal. State License Pure Bred 2018.

Bright bay, stands 16 hands and will weigh 1200 pounds

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955. Cal. State License Pure Bred 2016.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4- 2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.



Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

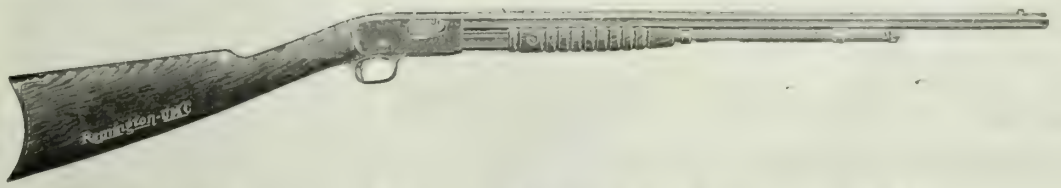
Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.
Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

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When you are buying a .22 calibre repeater, do not overlook the many radical improvements found only in the Remington-UMC arm of that type—

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Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Cal. State License, Pure Bred 161.

Sired by

KINNEY LOU 2:07 3-4

Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¾ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Cal. State License, Pure Bred 160.

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.

(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.

(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

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Young stock, one to five years old, broodmares, and stallions for sale.

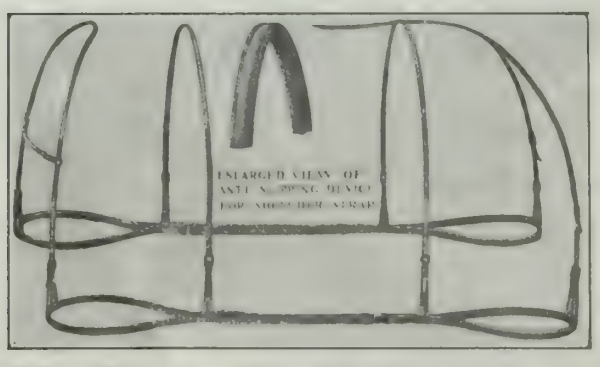
The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal

or

Harry Clark, Burlingame, Cal.

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McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. Terms, $30 for the season. For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to the World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.

To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

ENTRIES TO CLOSE FRIDAY, MAY 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.

All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.

Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by May 1st, 1914, when a payment of $2.00 must be made.

Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.

On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.

On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On weanlings to be shown in	1914	$10.00
On yearlings " " "	1915	15.00
On two-year-olds " " "	1916	25.00
On three-year-olds " " "	1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

		Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings	1914	$ 300.00	$10.00	$10.00
Yearlings	1915	500.00	15.00	15.00
2 year olds	1916	800.00	25.00	25.00
3 year olds	1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.

The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.

In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.

In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.

The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

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If you own, breed, train or work horses you know the heavy penalty of neglecting a horse when it begins to show lameness in any form. The longer the evil is neglected the harder it is to remedy and the greater the danger of permanent injury to the animal.

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Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.
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The greater the distance at which it is shot in competition with other guns, the more THE OLD RELIABLE PARKER shines.

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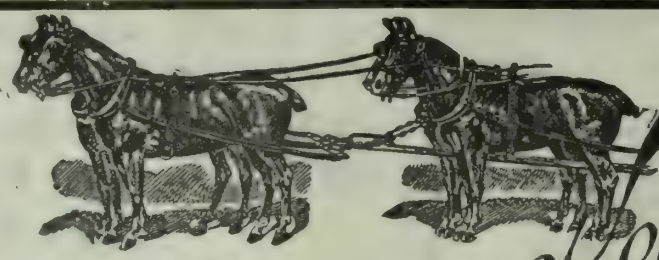
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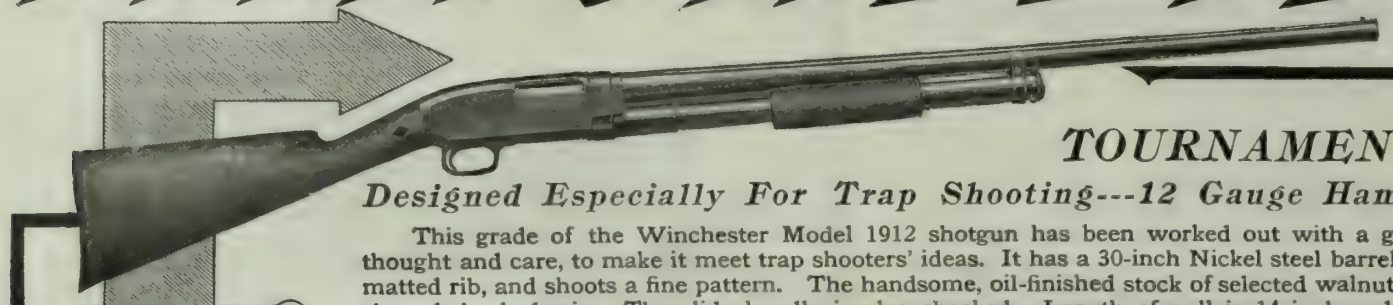




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TOURNAMENT Gun

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This grade of the Winchester Model 1912 shotgun has been worked out with a great deal of thought and care, to make it meet trap shooters' ideas. It has a 30-inch Nickel steel barrel with raised matted rib, and shoots a fine pattern. The handsome, oil-finished stock of selected walnut has a well-shaped checked grip. The slide handle is also checked. Length of pull is 14 inches, drop at comb 1 9-16 inches, and drop at heel 1 3-4 inches. The comb is heavy and rounding, which is a help to quick and accurate sighting. The Tournament gun weighs about 7½ pounds, which is just right for trap shooting. The *list* price is only $45.00, and the retail price is less.

The 12 gauge Model 1912 repeater is also furnished in TRAP grade, listing at $55.00, and in PIGEON grade, listing at $105.00. For further details of these—"The Most Perfect Repeaters"—ask your dealer, or send for circular to the

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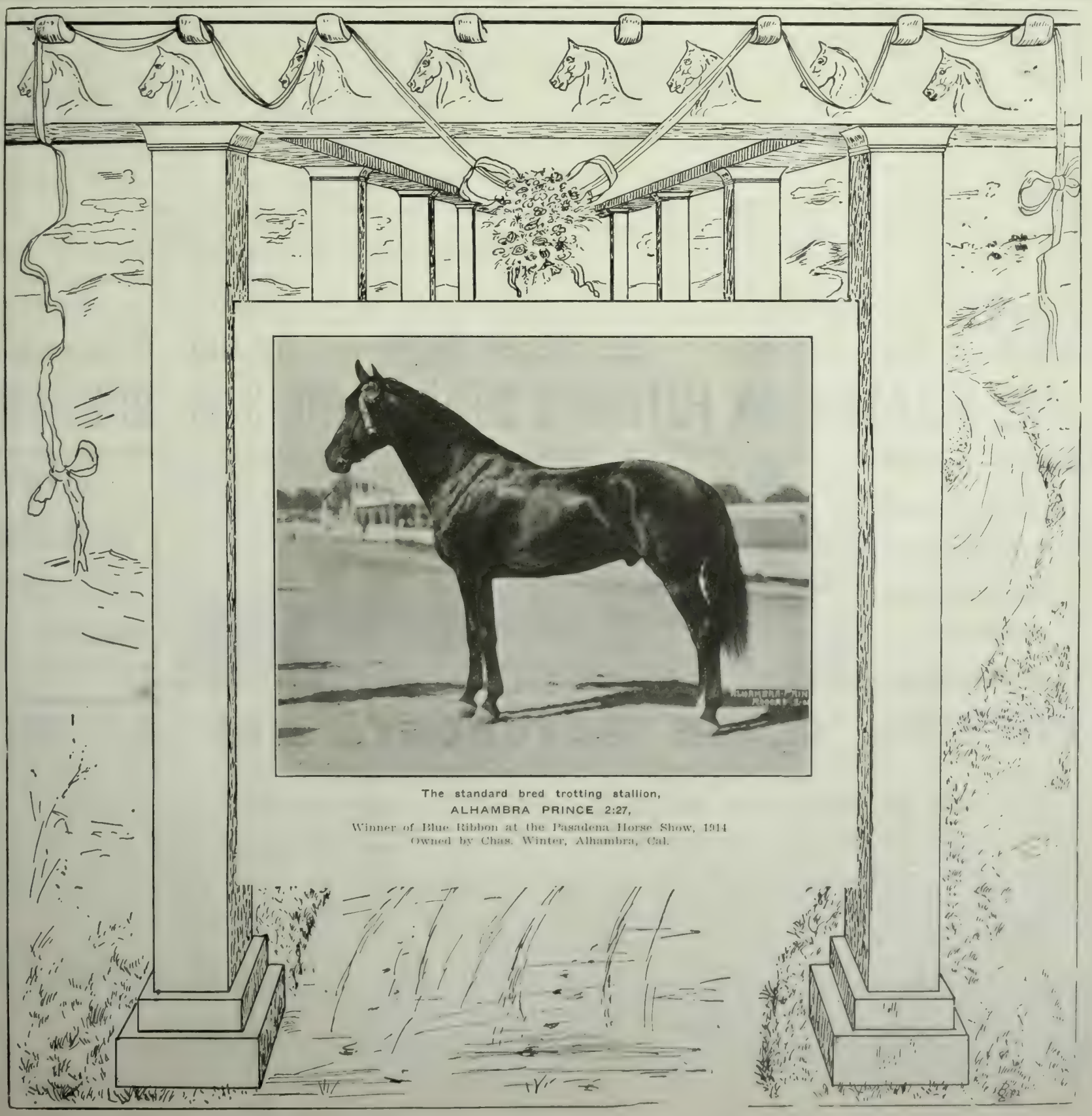
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CALIFORNIA

BREEDER AND SPORTSMAN

VOLUME LXIV. No. 17. SAN FRANCISCO, SATURDAY, APRIL 25, 1914. Subscription—$3.00 Per Year



The standard bred trotting stallion,
ALHAMBRA PRINCE 2:27,
Winner of Blue Ribbon at the Pasadena Horse Show, 1914
Owned by Chas. Winter, Alhambra, Cal.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1. Three-Year-Old Trot, State Fair Futurity No. 3.....(Closed)
No. 2. 2:14 Special Trot, Horses with no records or slower than 2:18 not eligible $1,000
No. 3. 2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible $1,000

MONDAY, SEPTEMBER 14TH.

No. 4. Two-Year-Old Pace, State Fair Futurity No. 3.....(Closed)
No. 5. 2:08 Trot $1,500
No. 6. 2:15 Pace, for Amateurs Only, owners driving, hobbles barred $600

TUESDAY, SEPTEMBER 15TH.

No. 7. Occident Stake, for Three-Year-Olds.....(Closed)
No. 8. 2:16 Trot, for Amateurs, owners driving..... $600
No. 9. 2:07 Pace $1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10. 2:10 Pace, California Stake $2,500
No. 11. 2:20 Trot, for Amateurs Only, owners driving..... Cup
No. 12. Free-for-All Trot, for Amateurs Only..... $600

THURSDAY, SEPTEMBER 17TH.

No. 13. Two-Year-Old Trot, State Fair Futurity No. 4.....(Closed)
No. 14. 2:12 Trot, Governor's Stake $5,000
No. 15. Three-Year-Old Pace, State Fair Futurity No. 3.....(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16. 2:20 Pace, for Amateurs Only, owners driving..... Cup
No. 17. 2:20 Trot $2,000
No. 18. Free-for-All Pace, for Amateurs Only, hobbles not barred.... $600

SATURDAY, SEPTEMBER 19TH.

No. 19. Stanford Stake, for Three-Year-Olds.....(Closed)
No. 20. Free-for-All Pace $1,000
No. 21. 2:20 Pace $2,000
No. 22. Free-for-All Trot $1,000

AMATEUR STAKES FOR CUP.

No. 11. 2:20 Trot .....Close August 1st.
No. 16. 2:20 Pace .....Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Races three heats.—Money to be divided as follows:

$5000 Stake—$1250 to the 1st heat. $1250 to the 2nd heat. $1250 to the 3rd heat. $1250 to the winners in the race according to rank in summary.

$2500 Stake—$625 to the 1st heat. $625 to the 2nd heat. $625 to the 3rd heat. $625 to the winners in the race according to the rank in the summary.

$1000 Stake—$250 to the 1st heat. $250 to the 2nd heat. $250 to the 3rd heat. $250 to the winners in the race according to the rank in the summary.

$600 Stake — $150 to the 1st heat. $150 to the 2nd heat. $150 to the 3rd heat. $150 to the winners in the race according to the rank in the summary.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in a fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50-25-15 and 10 per cent.
A distanced horse in these races shall be entitled to money already won.
Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.
Five per cent. (5%) additional from all money winners.
Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.
Stakes are for the amounts guaranteed — no more, no less.
Distances in all heats 80 yards; but if the field is more than eight, 100 yards.
A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.
All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

A. L. SCOTT, President. H. E. SMITH, Ass't Secretary, Sacramento, Cal.

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$7,5 00 Guaranteed **ONLY $2 TO ENTER** **$7,500 Guaranteed**

THE PLEASANTON FUTURITY STAKES NO. 3 OF 1916 - 1917

For Foals of 1914 to Trot and Pace Two and Three Years Old



on the PLEASANTON RACE TRACK PLEASANTON, CAL.
R. J. MacKenzie, Prop.

ENTRIES CLOSE SATURDAY, MAY 2, 1914.

Money Divided as Follows:

$3,000 FOR THREE-YEAR-OLD TROTTERS
$1,500 FOR TWO-YEAR-OLD TROTTERS
$2,000 FOR THREE-YEAR-OLD PACERS
$1,000 FOR TWO-YEAR-OLD PACERS

ENTRANCE AND PAYMENTS—$2 to nominate mare on May 2, 1914, when description of mare and stallion bred to must be given; $5 November 1, 1914, when color and sex of foal must be given; $5 May 1, 1915, $10 November 1, 1915, $10 May 1, 1916, $10 May 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.
Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.
Colts that start at Two-Years-Old are not barred from starting again in the Three-Year-Old divisions.

CONDITIONS:

The races for Two-Year-Olds will be mile heats, 2 in 3, and for Three-Year-Olds, 3 in 5. Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 yards.
If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before May 1, 1915, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of horse to which she was bred in 1913.
Entries must be accompanied by the entrance fee.
Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments.
Hopples will be barred in trotting and pacing divisions.
Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the management.
Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division than there are starters.
National Trotting Association rules to govern unless otherwise stipulated in printed conditions.
Entries open to the world.

R. J. MacKENZIE, Proprietor. CHAS. L. DeRYDER, Manager, Pleasanton, Cal.

BREEDER AND SPORTSMAN
Turf and Sporting Authority on the Pacific Coast.
(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
LORD DENMARK .....H. S. Hewitt, San Francisco
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¾..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

FROM all parts of California comes the welcome news of the prospects for a splendid harvest for "everything that grows outdoors." This includes an abundance of feed for livestock. The acreage devoted to orchards and vineyards has increased thirty per cent. during the past ten years, while the land set aside for the planting of melons, asparagus, cabbages, cauliflowers and other vegetables which are shipped in trainloads to the East must not be overlooked. In all our valleys where transportation by water to a railroad depot is feasible, statistics show that this branch of industry is leading all others in the amounts realized for these crops. The thousands of cars of citrus fruits which are sent East each year from not only Southern, but also from Central and Northern California is amazing, and so great are the profits from these crops that hundreds of acres of land are planted with trees every year. Our fruits are considered the best in the world while our vineyards supply the finest grapes for wine making in the world, our raisins have driven those from Spain out of the market and everybody engaged in these varied industries is satisfied with the profits each year. Our barley, wheat and oats find a market in every inhabitable portion of the globe; and this is going to be a banner year for cereals. Our hay crops will be immense and it is questionable if enough livestock, horses, cattle and sheep can be procured to eat the feed that is covering every foot of enclosed tillable land from Oregon to San Diego. To gather these crops will take thousands of horses which will be used in the harvest field, and trucks and wagons to convey the bales of hay, sacks of grain, boxes of fruit and barrels of wine to railroad depots. Realizing this unprecedented demand for horses, many of our keen-sighted farmers are quietly increasing their livestock holdings, buying cattle and sheep to pasture on their farms and horses to be used for work in the fields and on the roads. In two months horses will be higher in value than ever; this is natural and owners of sound and useful horses have reason to feel that they will be well paid for all they care to sell. So it is well to be optimistic at this time, and, as the thousands of newcomers will begin to arrive next October and November in order to avoid a repetition of the cold weather experienced last winter and spring, there will be another lot of buyers ready to take all the surplus horses, if there are any. Hence, is it not about time that owners of good broodmares of every useful breed should breed them now, knowing that they will get more for their horses than they will from any other kind of livestock? Besides, they can work the mares on the farm and on the roads up to within six weeks of foaling and can start in with them again when the foal is able to trot by its mother. These foals will come between seasons—after plowing and before harvesting—and if by imported draft stallions and of good conformation and size will bring from $100 to $150 at weaning time. These are things to be considered now and are of vital importance to everybody concerned: breeders, buyers, merchants, draymen, railroad and steamship owners, for none of these can do without horses.

—o—

The SALINAS fair and race meeting will be held in July this year and great preparations are being made to have it excel all others ever seen in Monterey county. Prosperity has set its seal upon this portion of California and the farmers and livestock men claim there never was such a growth of grain and natural grasses noticeable during the past thirty years. The trouble seems to be that it is almost an impossibility to get cattle enough to feed. This Mexican war has put a stop to the exportation of cattle from the big ranchos across the border. Up to within three months ago over fifty trainloads of cattle were shipped into California. These have been unloaded at points all along the line and are up to their knees fattening on the alfalfa, alfilleria, wild oats and grasses which crown the surface of this state from San Diego northward. Several trainloads have found rich pastures in the valleys, hills and mountains of far-famed Monterey.

—o—

AT THE meeting held in this city last Tuesday to decide upon a place to hold the next race meeting of the P. C. T. H. B. A. there were present President E. P. Heald, and Directors John A. McKerron, I. L. Borden, Col. J. C. Kirkpatrick and A. J. Molera. The delegates from Santa Rosa were Messrs. John P. Overton, Wm. H. Lumsden, Ney L. Donovan and Wm. H. Brown, while Salinas was represented by Cheri Hebert and John A. Anderson. The greatest enthusiasm prevailed and it looks as if the trotting horse industry in California has "taken a new lease of life."

—o—

THE insignificant sum of five dollars is required next Friday, May 1st on weanlings, foals of 1914, in the Pacific Breeders' Futurity Stake No. 14, value $7,250. The dams of these were nominated December 1, 1913, and this is the second payment. Read the advertisement and see how liberal the terms are and how well this Association has provided for cash payments for all who have had anything to do with the youngster named. Remember, this payment of five dollars is due next Friday, May 1st, and this is the final call.

—o—

NEXT FRIDAY is an important day—it is May 1st and that is the day on which entries to the Five Gaited Saddle Horse Futurity Stakes No. 1, value $3,000, at the State Fair, Sacramento, will close. This is an innovation and a stake which deserves the support of every owner of a saddle bred colt or filly on this Coast. Read the advertisement and learn the terms and conditions of this valuable stake, entries to which will close on Friday next, May 1st.

—o—

REMEMBER, this is the last call for entries to the Pleasanton Futurity Stakes as they close next Saturday, May 2nd. No broodmare owner can afford to overlook this important event. For full particulars see the advertisement on the page opposite.

—o—

WITH Salinas added to the list of fairs it looks as if the light harness horse enthusiasts this season will have plenty of places to go to in order that they may see high-class racing.

—o—

FRESNO'S RACE MEETING.

Purses aggregating $6450 were hung up last Saturday by the Fresno District Fair for a three days' racing opening September 28th and closing October 1st. A complete program for harness events with rules governing the meet was issued by Secretary Eberhart. Of the total amount, $5300 is offered for harness events and $1150 for running races. Every heat a race governs the meet this year the same as last season.

The second day of racing is the biggest of the meet, $2000 being offered in the trotting and pacing events. Fifteen hundred dollars is offered on each of the other two days with $300 for the Ladies' race.

The Ladies' race is an innovation this year. Three heats will be run, one each day of the meet.

Entries for the races close June 1st, with the exception of the Ladies' race, the entries for which must be decided before August 1st.

Indications point to one of the best meets in the history of the organization. The entry list will probably be much larger than that of last year as great interest is being taken by horsemen. Following is the program:

Tuesday: 1—2:15 pace, purse, $500. 2—2:20 trot, purse, $1000. 3—First heat Ladies' race, free-for-all, trot or pace, purse, $300.

Wednesday: 4—2:12 trot, purse, $1000. 5—2:20 pace, purse, $1000. 6—Second heat Ladies' race.

Thursday: 7—2:25 trot, purse, $500. 9—Third heat Ladies' race.

—o—

THE P. C. T. H. B. ASSOCIATION.

A meeting of the Board of Directors of the Pacific Coast Trotting Horse Breeders' Association was held last Tuesday afternoon. The meeting was called to arrange a program and decide on purses and stakes for the twenty-fifth annual race meeting of the association. It was decided that in addition to the Futurity Stakes to offer eight guaranteed stakes of $1000 each for class races for trotters and pacers, as follows:

Trotting.		Pacing.	
2:09 Class.....	$1000	2:07 Class.....	$1000
2:12 Class.....	1000	2:10 Class.....	1000
2:15 Class.....	1000	2:14 Class.....	1000
2:20 Class.....	1000	2:20 Class.....	1000

Entries to close Monday, June 1st, on payment of two percent., with other payments in the nature of forfeits, making it the usual five per cent. to start; nominators having the right to declare out on payment of the amount due at the time the declaration is made. The conditions in regard to the races were made similar to those of the State Fair this year. A nominator having the privilege of entering two horses by the payment of an additional two per cent., with the privilege of starting whichever one he may elect at the time of the meeting. The races will be three-heat events, money divided $250 to the first heat, $250 to the second heat, $250 to the third heat, and $250 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. Horses drawn or distanced in the third heat shall not lose position in summary. Under this rule it is only the horse winning two heats and standing highest in the summary that gets a record, and the division of the money is such that a nominator cannot escape the handicap of a record for his horse and get nearly as much money as he would by winning the race.

Delegates from the Sonoma County Agricultural Association and from the Monterey Agricultural Association attended the meeting and stated that big fairs would be given in both places, $3,000 being appropriated by Sonoma county for premiums for agricultural exhibits, livestock, etc., at the fair to be held at Santa Rosa this year, while the Salinas contingency stated to the Board that a big fair, rodeo and race meeting would be held in Salinas. The details for the plans presented by each of the applicants for the Breeders meeting are not complete, and as it will take several days to fully determine what can be done, the Breeders' Association postponed the matter of decision as to place for one week and the meeting adjourned for that time, when the place where the Breeders' races will be held will be announced, but there is no question but it will be at one of these two places.

The meeting at Santa Rosa last year was one of the biggest fairs and race meetings that has been held for a good many years. The fair was well attended, well conducted, and the race meeting was high-class in every particular. Santa Rosa has one of the finest tracks on the Coast and has been a favorite place with the breeders and horsemen generally.

Salinas, and in fact, Monterey county, has been the scene of some big rodeos, apple shows and race meetings, Watsonville usually giving a big apple show and all Salinas turning out to go to it. Then, when the rodeo and fair is given in Salinas, Watsonville day is the big day and all the Watsonville people reciprocate by attending the Salinas event.

—o—

POLO AT THE PANAMA-PACIFIC FAIR.

Interest in this exciting game is increasing as the time for the opening of the international games which are to be decided in the infield of the new race track at the Fair grounds approaches. There are four fine clubs at Honolulu the members of which are practicing regularly so as to be ready to battle against the best polo players in the world next season. There are other clubs in Canada, Australia and New Zealand besides those in America, and believing that Europe should also be represented, John B. Miller and J. Cheever Cowdin have been commissioned by the Panama-Pacific Exposition Company to invite Europe's best teams to San Francisco to take part in the tournament. These well known polo enthusiasts left this city last Thursday on their errand, on a tour which will include England, Ireland, Spain, Germany, France and Italy. The commissioners will possess all the first hand information to be desired by the Europeans concerning the universal polo tourney of the fair. It is expected that many of Europe's most famous teams will be on hand to compete. The commissioners will return to New York about the 1st of June in time to be on hand for the international tournament with England at Meadowbrook.

—o—

Woodland (Yolo Co.), April 21.—That there will be a Yolo County Fair on September 7th, 8th and 9th, and that A. G. Stevens will be president of the Fair Association was definitely decided upon this afternoon at a meeting of citizens and supervisors. It was decided that two barns should be built for accommodating the cattle, each building to house 50 head, and the total cost to approximate $2400.

A MOST ENJOYABLE DAY IN SANTA ROSA.

The Breeder and Sportsman:

Finding myself in San Francisco and with an idle day on my hands I accepted an invitation to accompany Mr. Wm. G. Layng, on a trip to Santa Rosa. On our arrival at this beautiful "City of Roses," we went direct to the office of Dr. Summerfield, the popular and prosperous veterinary surgeon there. The doctor promptly offered us his big standard bred trotting stallion Matasham (brother to Athasham 2:09¼) to drive to the fair grounds. On the way out we passed the celebrated Luther Burbank garden where this world renowned propagator of so many strange and valuable flowers, vines, fruits and vegetables, carries on his wonderful work. There was a portion of this block covered with spineless cactus plants which were fully seven feet high. The rest of the land is covered with most beautiful flowers. It is one of the show places of California.

Arriving at the race track we were warmly greeted by the veteran trainer George Ramage. It has been a number of years since I last saw George but he looks good, rugged and frisky, and is just as happy as ever. He has a splendid reputation as an all-around horseman and as a colt breaker stands in the front rank. We looked over his small but very select collection of horses. The first led out was a trim-made, racy-looking bay mare, a trotter, sired by Lecco 2:09¼ (son of Bonnie Boy) out of a sister to Bert Arondale 2:19¾ by Sidney Dillon; second dam Oakley Russell (dam of Ruth Dillon 2:06¼). She is a very pure-gaited trotter; her fastest mile so far this year has been in 2:18½. Her daughter is here, a very well proportioned filly by Bon McKinney 2:24¼ (sire of Bon Courage 2, 2:12¾). This filly looks like a real aristocrat.

The next one led out was S. B. Wright's bay mare, full sister to the famous trotter and biggest winner of her year, Sonoma Girl 2:04¼. This mare has just been broken to harness by Mr. Ramage, being five years old. She was "some job" to break, being full of vim and ginger. In three weeks she has become as tractable as a kitten and can be driven anywhere. She is a pure trotter and much stronger made and better limbed than her sister. In a few weeks Mr. Ramage will begin to drive her on the track. She takes her exercise on the roads where automobiles are thick, but she does not mind them. Her kind-hearted master never touched her with a whip and says she will never need one. Mr. Ramage has had much experience with the Sidney Dillons. I believe it was through his pleadings with Mr. Pierce that this famous stallion was not emasculated when a yearling. In after years he had the "pleasure" of breaking Lou Dillon—the greatest of all trotting mares—to harness and many others of the Sidney Dillon tribe. Besides being a horseman Mr. Ramage is a very competent farmer.

We next inspected the horses in the care of another veteran, Samuel Norris. Sam gave us one of his pleasant greetings and felt pleased as he had his horses led out. No. 1—Welbeck, is a grand big brown colt by Washington McKinney 2:17½, dam Dolly. This reinsman likes this steed and if good looks make Welbeck good, he is very good. His fastest mile is 2:22.

No. 2—Black stallion by Washington McKinney 2:17½, dam Hazel Turk, is a fast pacer; has been a mile in 2:17.

No. 3—A classy brown gelding by Nushagak, dam Addie W. (dam of Nada 2:09¼). This nag is a pacer and has been a half in 1:05. Sam says he acts like a "hum-digger."

No. 4—Potrero Boy 2:13, a big pacer by Demonio 2:11¼, dam by Prince Airlie. This gelding has been a mile in 2:08 and has two-minute speed on tap at all times.

No. 5—The Potrero is a full brother to No. 4 and is very much like him; has a world of speed and that's going some.

No. 6—Leawood is a beautiful chestnut trotting mare sired by Lynwood W., dam Rosewood. This mare has been around in 2:18 and has speed, beauty and breeding.

No. 8 is a big, raw recruit of a gelding by McKena (son of McKinney 2:11¼) that is just out of the awkward squad, but when squared away will march to double quick time.

No. 9—Beauty McKinney, as her name implies, is a beauty by Washington McKinney, dam by Eugeneer. Beauty is a trotter that has only had a little work so far.

No. 10 is also a raw recruit but he is sired by Kinney Lou 2:07½, dam Missie Medium by Rampart.

Mr. Norris has a nice lot of horses, all in perfect order and everything about the place is neat and tidy, which is the way all stables should be kept. Mr. Norris is the caretaker of the track and it is a pleasure to ride over it; I don't wonder every horseman goes in ecstasies over it.

J. A. Compton is a young trainer who has just a few horses to care for. One is a fine looking bay gelding sired by Guy Dillon 2:21¼ out of a mare by Seymour Dillon. He is a perfect son of his sire, which means he is a most perfect horse and acts like a coming trotter.

George Hellman, brother to Henry Hellman, is training a very nice trotter named Mohammed by Greco B. out of Gracie E. by Stamboul. This is really an elegant young stallion and is already the sire of a very promising three-year-old filly out of a Searchlight mare. This filly is a sweet young trotter and is being prepared by Hellman for the California Futurities.

A very "classy" trotting mare by Guy Dillon 2:21¼ out of a mare by McKinney concludes Mr. Hellman's string.

Our next visit was to the stables of Frank S. Turner, one of the best informed and most progressive breeders of high class standard bred horses in America. His stable is headed by the grand looking and royally bred trotting stallion Guy Dillon 2:21¼ by Sidney Dillon out of By Guy (dam of 4 in 2:30) by Guy Wilkes 2:15¼; second dam By By (dam of 4, 1 sire of 6 and 3 dams of 3 and 1 dam of 1 in 2:30) by Nutwood 2:18¾; third dam Rapidan (great broodmare) by Dictator, etc. Now it is absolutely useless for me to try to expatiate upon the qualities of this young stallion's breeding, for everybody who has ever made a study of breeding concedes he is one of the choicest bred in America. He is already the sire of Guy Borden 2:07¼, that good game pacer that achieved such a splendid reputation for racehorse qualities last year. Individually Guy Dillon is as handsome a horse as a man could wish to see; of his gameness, disposition and pure trotting action, I will write further on.

No. 2—Guy Carlton 2:30 (full brother to Guy Borden 2:07¼), is a little black stallion by Guy Dillon 2:21¼ out of Carlotta Wilkes (dam of Carlokin 2:07¼, Mary Dillon 2:06¼, Guy Borden 2:07¼, Inferlotta 2:04¼), so it is not hard to figure out that this black stallion should get a much lower record this fall. Just watch him.

No. 3—Dr. W. S. Jennings is a pacer, a chestnut by F. S. Turner out of Caritone (dam of California Dillon 2:12¼) by Antone. I saw Mr. Turner drive this pacer in 2:14, a half in 1:06, last quarter in 31 seconds. This is the fastest mile made by a pacer on this track so far this year. Watch this big nag reel off miles in 2:08 inside of ninety days.

No. 4 is a bay colt, a yearling, sired by The Exponent 2:11¾ (son of Bingen 2:06¼ and Ivey Dee by Onward 2:25¼, etc.). This colt is called Exponent McKinney, his dam being a handsome mare called Carimo C. by McKinney 2:11¼ out of Adioo by Guy Wilkes 2:15¼; grandam By By by Nutwood 2:18¾, etc. This fellow is a typical Bingen and looks as good as his royal breeding would lead any one to believes he should be, for there are few better bred ones or more promising anywhere in the United States. He is a perfect gaited trotter. Mr. Turner is entitled to get a great colt in this one as he shipped Carimo C. (his dam) to Illinois to breed to this remarkably prepotent son of Bingen 2:06¼.

After seeing all the horses in training we journeyed over to Mr. Turner's house and enjoyed a splendid dinner well served by Mr. Turner's estimable wife. After dinner Mr. Turner hooked Guy Dillon up to a big three-man breaking cart and we started for the Hellman ranch, to see Mr. Turner's mares. I had heard and read about these great mares, but when I saw them I sat up and took notice. The first one was Caratina, a big bay sired by McKinney 2:11¼ out of By By by Nutwood; therefore, a full sister to Rosario (dam of the $10,000 two-year-old trotter Sir Harvester 2:24¼) and Marengo King 2:29¾ (sire of Marie N. 2:08¼, etc.); second dam Rapidan (great broodmare) by Nutwood 2:18¾; third dam Madame Headley (great broodmare) by Edwin Forrest 49, and so on to a thoroughbred mare by Celer. This mare is all the pedigree implies and that means she is simply "perfection." At her side was a beautiful bay colt only two days old by The Exponent 2:11¾, and this royal, high-headed young swell trotted fast and perfect beside his queenly mother. Mr. Turner has reason to be proud of this colt for he surely is a perfect miniature horse, "bred in the purple."

The next mare was Centerguy by McKinney out of By Guy (trial 2:28) by Guy Wilkes 2:15¼; second dam By By, etc. Centerguy's dam is also the dam of Guy Dillon 2:21¼, Martha Dillon 2:10¼, Sophia Dillon 2:11¾, etc. She is due to foal any day to Exponent 2:11¾ and is choicely bred enough for any race track or stud farm. Centerguy is the type of an ideal broodmare.

Carimo C. by McKinney out of Adioo by Guy Wilkes. This is a magnificent mare, one that is large, roomy and perfect in every way; her yearling colt by The Exponent shows that she transmits her beautiful lines to her produce most uniformly. Adioo, her dam, had a trial of 2:24. She is also the dam of Harry Dillon 2:10, Humboldt Dillon 2:18 (sire of Vaida Dillon 2:14), Adioo Dillon 2, 2:24 (dam of Dillon Axworthy 2, 2:11½; 3, 2:10¼). Adioo was also out of the $10,000 broodmare By By, full sister to Lockheart 2:08½, Nutwood's fastest son and likewise a famous sire.

Caritone 2:27¼ by Antone (he by Dexter Prince out of Gracie by Stamboul 2:07½), dam Biscara (dam 6) by Harold 413, etc., is the dam of California Dillon 2:12¼ and the good pacer Mr. Turner drove so easily in 2:14 today. She is one of the finest looking mares I ever put my hand on. There is another here by Guy Carlton 2:30 out of this mare Caritone that looks and trots as though she should be classed among the handsomest trotters in training. A superb individual, her name is Lady Caritone. Her breeding is extraordinarily good. The dam of her sire has 10 in the list and her own grandam also has ten; then she traces to Belle (dam of Belmont 64) who has more descendants in the 2:30 list than any other mare in trotting horse history. Caritone is in foal to The Exponent 2:11¾. The last one of this royal collection looked at is a filly also by Guy Carlton 2:30 but her dam was By By, the famous broodmare. This one is called Guy's By By and is the last foal the old matron ever had, for she died two years ago and is buried near a little barn about a mile from the Santa Rosa track. Guy's By By will add more lustre to the fame of the old mare whenever given any track work. I never saw, in all my experience among mares, a better or sounder lot and they reflect credit upon the judgment of Mr. Turner, their breeder.

After looking these six over I made a contract with this gentleman to breed the five oldest mares to John W. Considine's grandly bred son of Bingen 2:06¼, Robert Bingen 2:14¼, dam Episode 2:18 (great broodmare); second dam Santos (dam of Peter the Great 2:07¼, etc.) Now here is where Mr. Turner again convinced me that he is a progressive, up-to-date breeder, for no man in America has better bred or better formed mares than he and no man living has a better bred or grander stallion than J. W. Considine. I congratulate Mr. Turner on his good sense in making this contract, and also congratulate Mr. Considine on securing these to mate with his good stallion. These mares will be shipped to Woodland shortly, or as soon as one of them that is due to foal now has her little one. And I hope to live to see the foals by Robert Bingen out of these mares developed, for I honestly believe they will become famous on the track as well as in the stud.

After closing the deal with Mr. Turner he drove us over to Penn's Grove station. His stallion Guy Dillon proved himself a great roadster, for he trotted those twenty miles, never having to be spoken to. Up hill and down dale he moved as free as if he were hitched to a sulky. Coming near the railroad station there were three pretty steep hills and the way he trotted over them, finishing "on the iron," convinced me that it was easy to understand where the gameness of this great family came from. I admit now that I never rode behind a better horse over a rougher road, and while riding I felt that if any horse living could pass him he would have to do his level best and come from the loins of Sidney Dillon, Guy Wilkes, Nutwood, Dictator, Strathmore, Venture, Volunteer, Edwin Forrest and the best of long distance thoroughbreds, for it has taken all these sires to make a horse like Guy Dillon.

We had five minutes to spare at the depot, so, sincerely thanking Mr. Turner for his courtesy, we were on our way to San Francisco, having stored away in memory's halls thoughts of that trip which will afford us pleasure to refer to in the future. It was a day of real enjoyment in the congenial company of men who loved horses as keenly as I do, and it made me think of Tennyson's lines: "Men may come and men may go," etc.; but I will change these and say, "Autos may come and autos may go, but the breeding of standard bred trotters will go on forever."

C. A. HARRISON.

OUR STOCKTON LETTER.

Editor Breeder and Sportsman:

The San Joaquin Driving Club held their annual election last week. The following officers were elected: Frank Lieginger, president, A. W. Cowell, vice-president, John Galway, secretary and Maurice Friedberger, treasurer. The officers are directors. The following additional directors were chosen: J. N. Jones, W. H. Williams, Fred Johnson, W. H. Parker, Mike Carroll, Dan Lieginger and Ed Lavin.

The track was in fair condition throughout the winter for slow work, and being harrowed some two weeks ago, it is now fast enough for two-minute speed.

The season is now open and some sixteen animals, trotters and pacers are given daily exercise. Monday and Friday are workout days.

H. J. Jackson, the old-time reinsman, has Vallejo Queen by Constructor and a yearling by McAdrian. Farmer Bunch is driving Strathdon 2:12½, trial, and a three-year-old filly. W. H. Parker, trainer of Vernon McKinney 2:00 trial and 2:01½ record, has but one animal at present, the black pacer Joe Baker. He is a full brother to Vernon McKinney and shows quarters in :35.

W. H. Williams has six in his list and expects more. In the number he has a chestnut three-year-old full brother to Vernon McKinney and a dark brown two-year-old, a half-brother, dam Brilliantshine. He is also driving a big sorrel trotter, Derby Ash Jr. 2:17½, by Charles Derby.

J. N. Jones is now handling six trotters and pacers, among them Bill Jones, Hanover by Alta Vela, dam by Dexter Prince; Hanorine, a full sister to Hanover; Irene H. (matinee) 2:20½ by Charley D. 2:06¼, dam Irene 2:14½ by Diablo 2:09¼, and Leata J. 2:03. Mr. Jones expects to enter her in the State free-for-all circuit. He has engaged as special caretaker for Leata J. a gentleman of long and varied experience, John Fagin. Mr. Fagin has worked with Durfee and also in the stable of Ed Geers, the Eastern top-notcher. Mr. Fagin comes highly recommended and Leata J. this fall will repeat her fine work of last year.

Charles Fagin, well known among the horsemen of the nineties, unfortunately lost his stallion Arthur W. some time ago. His leg was broken from the kick of a mare and Mr. Fagin was obliged to kill the old pacer. Sired by Wayland W., dam by the Grand Moor, in 1893, at the age of seven years he made his record of 2:11¼. He was driven by John Quinn at Santa Rosa. At one time he was owned by S. H. Cowell of Santa Cruz, the latter giving the stallion to H. A. Hogaboom of Woodland, who stood the pacer at that place in 1908 and two years later Charles Fagan purchased Arthur W. at the Pleasanton sale. He was the largest stallion of low record in the world and in his day was a first-class racer.

G. H. T.

Remember the big May Day picnic next Saturday, May 2nd, at Dixon. There will be some exciting races over the half-mile track there between the trotters and pacers.

THE PASADENA HORSE SHOW.

Most Successful Ever Held—Rey el Santa Anita, the 24-Year-Old Stallion, Wins a Blue Ribbon.—Alhambra Prince Defeats Carlokin For First Honors.

Opening Day—Thursday.

Rey el Santa Anita, the twenty-four year old stallion that was one of the most famous horses in E. J. ("Lucky") Baldwin's stable, was awarded first prize in the breeders' class at the Pasadena horse show this afternoon at Tournament Park. The veteran of the Baldwin stable defeated a large field of entries in the breeding class, best stallion suitable to get polo ponies. The great Derby winner that brought a fortune to "Lucky" Baldwin twenty years ago pranced about the ring with surprising agility considering his years. In 1893 Rey el Santa Anita won the American Derby at the old Washington Park track in Chicago. He was a long shot in that memorable race.

The affair is a great social event, well known society leaders from Pasadena, Los Angeles, Coronado, Riverside, Santa Barbara, Redlands and San Diego being in attendance. The boxes and grandstands presented a Tournament of Roses appearance, with their colorful decorations of red and white bunting, flags and greenery. Music for the occasion was furnished by the municipal band.

In the track horse class, trotter, mare or gelding, three years or over shown to a cart, Esperanza, a bay mare owned by W. G. Durfee of Los Angeles, was awarded first prize. Mr. Durfee's Josephine Watts, a chestnut mare, was second. Victor Mack, a bay gelding owned by Frank Williams of Pasadena, was third, and John Baker, a bay gelding owned by Samuel Watkins of Pasadena was fourth.

In the class for heavy delivery teams, trios or fours, hitched to suitable truck, Dandy, Jim and George, entered by the Los Angeles Warehouse Company, took first prize. Dick and Prince, Hammond Lumber Company, Pasadena, took second prize; May and June, Pasadena Ice Company, third prize; and Dick and Bud, Pioneer Truck Company, Los Angeles, fourth prize.

Breeding class, standard bred light breeding stallions for breeding for roadster work, shown in hand—Alhambra Prince, owned by Charles W. Winter, Alhambra, first; Carlokin, owned by W. G. Durfee, second; and Arner, owned by H. Olsen, Pasadena, third.

Second Day—Friday.

Blue ribbon winners at the Pasadena horse show this afternoon were inspected by members of the animal husbandry class of the Pasadena high school. Pretty girls stroked the satin coats of high-stepping animals and talked learnedly of their fine points. Fifteen members of the class willingly left their class rooms in order to attend the show and add to their knowledge of animals by inspecting the thoroughbreds. W. S. Kjenholtz, head of the agricultural and animal husbandry classes, explained the fine points of the entries to the students. While in the midst of their lesson, the 2:25 trot was started and with one accord, teacher and students dropped the discourse on the prize winners and ran to the fence to witness the race. Following the exciting event, the students continued their studies, taking notes on the appearance of the fine horses.

Today's results are as follows:

Draught stallions for breeding, any age. 1—Champion II., owner Dick Bishop of Venice; 2—Tannan Ben, owner Long Brothers of Los Angeles.

Track horse pacer, mare or gelding, 3 years old or over, shown to a suitable cart. 1—Dolly Zombro, owner W. W. Whitney, Pasadena; 2—Phylis Barnette, owner E. C. Barnette and W. G. Durfee of Los Angeles; 3—Jeff, owner Frank Williams of Pasadena; 4—Murray, owner C. A. Holcomb of Los Angeles.

Roadster. 1—Blue, owners the Dr. W. A. Connoly Company of Los Angeles; 2—Murray I., owner C. A. Holcomb of Los Angeles.

Saddle horses, thoroughbreds. 1—Norita, owner Mrs. Anita Baldwin McClaughery; 2—Bounder, owner F. J. Bork, Los Angeles; 3—Julian F., owner J. I. Fisher, Monrovia.

Harness class, ladies who drive. 1—Bill, owner Colonel William J. Hogan, Pasadena, driver, Mrs. Frank G. Hogan; 2—Bay Squirrel, owner H. Ormsby Phillips, driven by Mrs. A. K. Bennett; 3—Van Dero, owner Crown City Saddle Livery, driven by Miss Sally Smith.

German coach stallions for breeding, special—Mrs. C. Klotz of Newton, California.

Ponies in harness shown to suitable vehicle. 1—Ajax, owner, Tanner & Pennybaker, Pasadena; 2—Derby, owner, Evon Jaeger, Pasadena; 4—Fleet, owner, Crown City Saddle Livery, Pasadena.

Saddle Horses—Edith Adams, Dr. Lee C. Deming, Pasadena; Bounder, F. J. Bork, Westgate, Cal.; Fly-by-Night, Dr. Z. T. Malaby, Pasadena; Dixie Forrest, Carleton F. Burke, Los Angeles.

Heavy harness horses—Madeline, Baron de Stackelberg, Santa Barbara; Bill, Col. W. J. Hogan, Pasadena; Manfred, Baron de Stackelberg, Santa Barbara; Rajah, Mrs. Charles Wellington Rand, Los Angeles.

Ponies (under saddle).—Robin Hood, Master Jaques de Stackelberg, Santa Barbara; Maid Marian, Master Richard de Stackelberg, Santa Barbara; Prince, Yvonne Jaeger, Pasadena; Derby, Allen D. Pyle, Pasadena.

Roadsters (pairs).—Esperanza, Mate, C. J. Berry and W. J. Durfee, Los Angeles; Irene H., Esperanza H., Dr. A. H. Hubbell, Los Angeles.

Saddle class (ladies).—Mrs. A. K. Bennett, Pasadena; Mrs. William Ralph, Los Angeles; Miss Margaret Hogan, Los Angeles.

Harness (ladies' pairs).—Bill, Bounce, Col. W. J. Hogan, Pasadena; Don, Charley, Tanner & Pennybaker, Pasadena; Jim, Babe, W. J. Murphy, Altadena.

Saddle horses (girls).—Pasqual, Frank G. Hogan, Pasadena; Tony, Edwin Hutchings' Riding School, Pasadena; May Robinson, May Rothenberg.

Last Day—Saturday.

That the Horse Show which ended this afternoon will probably clear expenses, was stated today by officials of the Pasadena Polo Club, under whose auspices the affair was held. "We are well pleased with the show," said A. J. Bertonneau, of the executive committee of the show, this morning, "and although we cannot tell yet what the total returns will be, we believe the club has made expenses. We are under great obligations to the judges, subscribers, business men, and everyone who contributed toward the success of the show."

Following is the complete list of awards this afternoon:

Heavyweight pumpers.—1, Bellaco, Mrs. Anito Baldwin McClaughry, Santa Anita Rancho; 2, Kentucky, F. J. Bork, Los Angeles; 3, Dock, Jacob Vogt, Los Angeles.

Breeding class, thoroughbred stallion, any age.—1, Rey el Santa Anita, Mrs. Anita Baldwin McClaughry, Santa Anita Rancho; 2, Norita, Mrs Anita Baldwin McClaughry; 3, Adalid, Mrs. Anita Baldwin McClaughry; 4, Real Baldwin, Dick Bishop, Venice.

Roadster, trotter, mare or gelding—1, Josephine Watts, W. G. Durfee, Los Angeles; 2, Esperanza, C. J. Berry and W. G. Durfee, Los Angeles; 3, Prince, Edwin H. Fretz, Pasadena; 4, ella, Dr. O. Wilkie, Pasadena.

Combination horses, suitable for harness or saddle—1, Bay Squirrel, H. Ormsby Phillips, Pasadena; 2, Edith Adams, Dr. Lee C. Deming, Pasadena; 3, Hiky, Dr. Chas. Bokay, Los Angeles; 4, Hermes, Mrs. A. K. Bennett, Pasadena.

Track horses.—1, Don Pronto, C. T. Barnette and W. G. Durfee, Los Angeles; 2, Captain Todd, S. H. Wright, Los Angeles; 3, Alaca, L. J. Christopher, Los Angeles.

Saddle horses, five gaited—1, Van Dero, Crown City Saddle Livery, Pasadena; 2, Midas, Miss Josephine Hill, Los Angeles; 3, Kentucky, F. J. Bork, Los Angeles; 4, Bay Squirrel, H. Ormsby Phillips, Pasadena.

Special, for German coach stallions.—Blue ribbons awarded entries made by Mrs. C. Klotz, Newton, Cal., and J. J. Fitzgerald, Covina.

Special cup for girl riders under 14, award by Baron de Stackelberg.—1, Miss "Billie" Hogan, Pasadena; 2, Miss Helene Rothenberg, Pasadena; 3, Miss Valerie Lamb, Pasadena.

Gig horses.—1, Madelie, Baron de Stackelberg, Santa Barbara; 2, Bill, Col. W. J. Hogan, Pasadena; 3, Manfred, Baron de Stackelberg, Santa Barbara; 4, Ben Bolt, Dr. Andrew Stewart Lobinger, Los Angeles.

Breeding class, Arabian stallion, any age.—1, Mahruss, Mrs. Anita Baldwin McClaughry, Santa Anita Rancho; 2, Nedgrez, Mrs. Anita Baldwin McClaughry, Santa Anita Rancho; 3, Cibolo, Mrs. Anita Baldwin McClaughry, Santa Anita Rancho; 4, Mahruss, Jr., Charles Schultz, Pasadena.

Victoria class.—Pair of mares or geldings.—1, Bill and Bounce, Col. W. J. Hogan, Pasadena; 2, Jim and Babe, W. J. Murphy, Los Angeles.

Ladies' saddle horse—1, Edith Adams, Dr. Lee C. Deming, Pasadena; 2, Kentucky, F. J. Bork, Los Angeles; 3, Midas, Miss Josephine Hill, Los Angeles; 4, Rex, Miss Helen Rothenberg, Pasadena.

Five gaited stallion. Blue ribbon awarded Highland Squirrel King, Revel L. English, Chino. No competition and no prize in this class.

Polo ponies, three best ponies owned by one man.—1, Tipperary Boy, Scotty, Peg-O'-My Heart, Carleton F. Burke, Los Angeles. 2, Natalin, Muggins, Centinela, R. G. Neustadt, Altadena. 3, Pepper, Clown, Guille, John B. Miller, Pasadena. 4, Bingo, Paloma, Spadra, Dr. Z. T. Malaby, Pasadena.

Jumping in pairs.—1, Altadena, Revel English, Chino; 2, Aleta, Mrs. McClaughry, Santa Anita Rancho; 3, Bellaco, Mrs. McClaughry, Santa Anita Rancho.

Free for all pace. Won by Jeff, Frank Williams, Los Angeles Driving Club. Time: 2:17. .

ARIZONA STATE FAIR.

[By C. B. Wood, Secretary.]

At a meeting of the Arizona State Fair held at its office in Phoenix, Arizona, on April 14th, the commission was reorganized on account of the resignation of the Hon. Hugh E. Campbell, who has been president of the Fair for some five years past.

The resignation of Mr. Campbell was greatly deplored by every one in Arizona and the Governor urged him to remain on the commission, but owing to the demands of his private business Mr. Campbell was forced to decline to stay longer on the commission.

Mr. Fred T. Colter of Apache county, Arizona, was appointed in Mr. Campbell's place. Mr. Colter is a very prominent sheep and cattle man and capitalist of Northern Arizona. He has served in the Arizona Legislature and was one of the members of the Constitutional Convention that framed the constitution for the new State.

The commission organized by the election of Hon. J. J. Keegan, the present vice-president, of Globe, Arizona, as president; Hon. J. R. Henderson of Bisbee, Arizona, vice-president, and Hon. Fred T. Colter of Apache, Arizona, as treasurer. C. B. Wood continues as secretary and manager of the fair.

The commission decided to build a 100 foot extension to the grandstand and to make a number of improvements to the grounds, track and buildings.

Dr. Frank E. Stone of Burlington, Wis., was selected by the commission as starter and they definitely decided upon the following racing program for the open classes:

Trotting races:

No. 1.	2:16 trot	Purse,	$2,000
No. 2.	2:12 trot	"	2,000
No. 3.	2:09 trot	"	2,000
No. 4.	2:06 trot	"	2,000
No. 5.	Free-for-all trot	"	2,000

Pacing races:

No. 6.	2:15 pace	Purse,	$2,000
No. 7.	2:10 pace	"	2,000
No. 8.	2:07 pace	"	2,000
No. 9.	2:04 pace	"	2,000
No. 10.	Free-for-all pace	"	2,000

The daily program will be so arranged as to give every entry two starters. Seven slower classes will be offered for Arizona horses exclusively, making seventeen classes in all. One day of the fair being Automobile Day, leaves five days for harness racing. There will be four running races every afternoon on the half-mile track besides the special attractions, cowboy, Indian and relay races.

The harness race program is made up on the theory that the gate receipts and not the entry fees should pay the purses.

The Arizona public likes fast races and the Fair management is perfectly willing to pay for the same out of the gate receipts if it is furnished.

The Arizona State Fair will be the last meeting of the season and the final meeting of both the Great Western and the Pacific Coast Circuits.

LON DANIELS SHIPS TO CANADA.

L. B. Daniels gave his horses their last workout Wednesday before shipping to Canada, which workout may be the last time that a horse is caught by the stop watch at the speedway.

Daniels shipped on Thursday and himself departed for the north the following day. The first stop will be Salem, where the horses will be unloaded. Another stop of a week or two will be made in Spokane and then the stable will be shipped on to Edmonton, where the Canadian circuit commences.

After three months of racing in the far north, Daniels expects to get in the Seattle, Walla Walla and Salem meetings on the way home.

Not as many horses will be taken as expected, Daniels announcing that only Dan Logan, Capitola, Dane Swift and Probably Kid Cupid will go.

Daniels decided not to take John Malcolm, the fastest pacing gelding of his age in the world, because of the heavy going that probably would be struck in the north. Then too, Capitola, who is big and powerful and likes the mud, is eligible to enter all the northern races that John Malcolm is eligible for. Johnny probably will be turned out and on Daniels' return next fall will be put through a course of training to get him ready for the opening bell in 1915.

Zorankin, owned by Keefer & Spencer, and Francis S., owned by Ed Strain of Marysville, also will be left at home, while Bondalin will be driven in California stakes by Elmo Montgomery of Woodland.

OLD BROWN JENNY.

Editor Breeder and Sportsman:

Wilbur Smith's article in last week's issue reminded me of something about the dam of Mary Lou 2:17½, Ned Winslow 2:12½ and Shylock 2:15½. The last time I saw the old mare it was over twenty years ago and she was then about twenty years of age although she did not look over ten. Brown Jenny, she was called, and she had a full sister a year younger that was called Little Jenny. I was handling colts on the McCracken Ranch at the time; it belonged to Mr. McCracken's daughter, Mrs. J. L. McCord. Now this mare Brown Jenny never had a harness on but once in her life. The man who took care of the McCracken horses for twelve years told me that one day, when Brown Jenny was three years old, Mr. McCracken put the harness on her and drove her around the corral and she went like a broke horse. "Let us hook her up, Sam," he said to the man, "she will go off all right." So they hooked her up to an old buckboard and the man said this buckboard was loose all over and rattled like a threshing machine. The little mare walked away all right but before she got off the ranch she took fright at something and started to run; then the old buckboard commenced to rattle and that scared her worse than ever. "Well," said McCracken, "she will stop at the gate." But she didn't; she jumped over it and broke that old buckboard into smithreens. She fell as she went over and wrenched her shoulder. The next morning she was dead lame and never got over it. That was the only time that Brown Jenny ever had a harness on. Yours,

LOU HICKS.

CALIFORNIA DRIVING CLUB ELECTION.

At the annual meeting of the California Driving Club, held last Wednesday night, the following officers were elected for the ensuing year: President, D. E. Hoffman; vice-presidents, Luke E. Marisch and E. Doyle; treasurer, A. Hoffman; secretary, F. W. Thompson; starter, William Higginbottom; directors, William Higginbottom, J. A. McKerron, J. Kidd, I. B. Dalziel and C. A. Becker.

The members of the California Driving Club voted to aid in the movement to be started here in establishing a tag day for the horses, the idea being that the money raised by the sale of tags is to be used in the purchase of an ambulance for the Society for the Prevention of Cruelty to Animals and the remainder for the erection of a drinking fountain.

Racing dates for the coming year were left in the hands of the board of directors. President Hoffman was authorized to meet with President Ryan of the San Francisco Driving Club for the purpose of proposing the appointment of a committee by both organizations, whose duty it would be to arrange racing dates which would not conflict with one another's.

The report of Secretary Thompson showed the California Driving Club to have more than 200 active members and a large sum of money in the treasury.

RACE MEET AT SACRAMENTO.

With five races on the program, the Sacramento Driving Club will open the harness racing season tomorrow (Sunday), by a free matinee at the Agricultural Park track. The horses entered are all local, the events being classified as tryouts for some of the new material on the Sacramento track.

The races will start promptly at 1:30 o'clock and everything will be free. Everybody is invited to this meet, which is but the forerunner of the club's regular program of free matinee meets to arouse interest prior to the State Fair racing later in the season. The program of events and the horses entered are as follows:

First race, class B mixed—Carrel, Jay Wheeler; Starlight, A. W. Baker; Frankie Logan, Ike Harlan; Tee Tee, Tom Tinnin.

Second race, free-for-all pace—George Woodard, S. H. Cowell; Teddy Bear, C. F. Silva.

Third race, free-for-all trot—Expedio, Frank J. Ruhstaller; Dione H., S. H. Cowell.

Fourth race, class A trot—Sweet Adina, James Thompson; Nearest Alto McKinney, Sam Gault; Melrose, S. H. Cowell; Princess Flora B., E. O. Burge.

Fifth race, class A mixed—Aeroletta, C. F. Silva; Bonnie Derby, C. E. Wells; Cavielero Jr., Chris Jorgenson.

Robert Bingen 2:14¼ recently trotted some good fast quarters, several of them in 32 seconds, and as he has a large number of mares boked to him Mr. Considine, his owner, wisely concluded to take him out of training and keep him exclusively for breeding. This horse will be jogged a few miles every day but no more exhausting workouts will be given him. He has a world of speed and after July 15th will be fit to take in hand again and be prepared for a low trotting record. A full list of the mares bred to him will appear in due time. Robert Bingen was never bred to a mare until he was four years old and it is a question if he was ever mated with a standard bred one until he came to Woodland.

NOTES AND NEWS

Charlie Chick sold a three-year-old trotter by Carlokin 2:07½ to a Mr. Dunlap of Pittsburgh, Pa.

Entries for the Pleasanton futurity stakes, value $7500 guaranteed, will close next Saturday. This is for foals of 1914.

Ed Delorey, secretary of the Los Angeles Driving Club, has sent his trotter Escobada 2:10½ to Henry Delaney at Ventura.

One good mare often does more to make the reputation of a stallion than a dozen ordinary mares. Build for the future.

There will be an immense crowd at Dixon next Saturday. The little twice-around ring there will be filled with good horses.

A race meeting will be held at the Pleasanton race track Saturday, May 9th. A number of horses will also be sent to make records there.

Lute B. Lindsey, although over eighty years of age, is hale and hearty and again training a nice little stable of trotters and pacers at the Portland track.

The grandly bred trotting stallion Quintell 2:12¼ that has been at the Woodland Stock Farm for the past year has been returned to Pleasanton in splendid condition.

Visitors from Los Angeles claim they never saw so many real good "prospects" on the track there as at present. It seems that all are sensationally fast for the work they have had.

The following trotters have been chalked up to go after the high-wheel sulky record at the Goshen, N. Y., meeting in August: Shawbay 2:05¼, Peter Billiken 2:10¼ and Raffles 2:11¼.

Will Caton has signed a two-year contract with the Lezhnew stable in Russia at a salary of $20,000. His former employer, the Telegin stable, is trying to secure some high-class American trainer.

Daniel R. Misner will be at Santa Rosa with the fine stallion Milbrae by Prince Airlie. This horse has been kept in Santa Clara county for many years where he left a number of very fine representatives.

There is $5 due on weanlings next Friday, May 1st, in the Pacific Breeders' Futurity Stake No. 14, value $7250. A few substitutions in this rich futurity may be obtained on application to Secretary F. W. Kelley, this office.

Lon Daniels has sold out his interest in the Barnard Livery Stable, Chico to his partner, Major T. H. Barnard. Mr. Daniels intends to devote all his time hereafter to the training and driving of his trotters and pacers.

Mantua Maker (dam of 9) now twenty-three years old, produced her eighteenth foal on March 29th. This is a very handsome chestnut filly and has been named Mistle Thrush. The mare has been returned to Axworthy.

Entries to the Pleasanton Futurity Stakes No. 3 of 1916 and 1917 for foals of this year, value $7500 guaranteed, will close next Saturday, May 2nd. No. owner can afford to overlook this very valuable as well as important event.

Robert Fulton of "The Meadows," Seattle, Wash., booked twenty-three mares to his good stallion Almaden D. 2:16¼ last season, and this year double that number will be booked to him for his foals are all handsome as pictures and perfect in every way.

Sweet Marie 2:02 foaled a filly by The Harvester 2:01 last Monday night. Its average speed inheritance from sire and dam figures out at just 2:01½. Only the Lou Dillon 1:58½—Harvester filly excels it in this notable respect.

At the Suisun Stock Farm, J. W. Haile reports the following list of foals: Bay filly by Montbaine—Minerva by Guy Wilkes 2:15¼; chestnut colt by Montbaine—Potrero Girl by Prince Airlie, and a black filly by Montbaine out of Nelly T. by Dawn 2:17½.

Now that war with Mexico has started the prices of horses suitable for cavalry and artillery will double in value, while the prices of automobiles will remain the same. Farmers who have sold their horses to buy automobiles, please take notice and smile.

Geo. A. Phillips, McMinnville, Ore.—or rather Mrs. Phillips—is the owner of a fine yearling filly, Kitty Phillips by Lord Sidney Dillon 2:19¼, dam Gracie Dell, by Del Norte 2:08; second dam Orena by Adirondack 719; third dam Lucy by Rockwood 1467. This Miss has just been registered and as her sire is by Sidney Dillon (sire of Lou Dillon 1:58½) out of a good daughter of Electioneer, Oregon has few better bred ones. Lord Sidney Dillon is now owned by Homer Phillips, McMinnville.

The handsome horse, Bonnie Ted (matinee record 2:15) by Norval King, dropped dead at Los Angeles last Monday. This was quite a loss to his owner, Chas. Atkinson, as he had just refused $1,000 for the horse. The same day W. G. Durfee lost a full brother to Manrico 2:07¼.

The death of Secretary John L. McCarthy of the State Agricultural Society has elicited many kindly expressions from all who knew him and the turf journals everywhere give expression to their sorrow over his demise. His passing away was a severe loss to the light harness horse industry.

A yearling Clydesdale colt has been sold for $5,000 by Robert A. Fairbairn, Westfield, N. J., to F. Lothrop Ames of North Easton, Mass. The colt is Fairholme Footprint by Demure Footprint (owned in Scotland. dam Imp. Harviestown Baroness, grand champion of the International at Chicago last year.

The Bondsman is the center of attraction at the San Jose track. It is Capt. McCan's intention to take him north and make a fall season with him. Chas. E. Durfee used to do this with McKinney 2:11¼ but there is a far better class of mares in Oregon and Washington than when he made these annual trips.

Entries to the Five Gaited Saddle Horse Futurity No. 1, value $3,000, to be given by the State Agricultural Society, Sacramento, will close next Friday, May 1st. The attention of every owner of a mare bred in 1914 to a registered saddle stallion is called to this event. Let us see a big list sent in to the secretary at Sacramento.

As predicted in these columns a few weeks ago, Millard Sanders has in L. C. Crellin's bay gelding O. U. C. one of the best green pacers in training. Last Monday he drove this fellow a mile in 2:10, last half in 1:03½! This is the fastest mile by a green horse negotiated this year at Pleasanton. O. U. C. will be seen on the California Circuit.

Pleasanton is a very busy place. There are almost two hundred trotters and pacers there and the trainers find that they must not "lay off" at noon, if they want their horses "on edge." Every day is a workout day for some of these reinsmen and as a result the trains bring plenty of spectators from San Francisco, Oakland, Stockton and Sacramento.

The splendid stallion McAdrian 2:24 is getting a goodly share of patronage at Red Bluff. His progeny around Stockton are spoken of most highly by horsemen, while those that are coming along in Red Bluff cannot be surpassed for conformation and perfect trotting action. There never was a better bred stallion in Tehama county than McAdrian.

War news has made things lively in San Francisco. Every big teamster and drayman is working his full complement of horses and trucks with loads of stores and supplies for the big warships, and the orders for meat, provisions, etc., for the thousands of men who are to be away at least three months has compelled the storekeepers to double their force of clerks and other employes to handle the goods.

The greatest interest is being taken in the Santa Rosa Fair and race meeting among the residents of the "City of Roses," Petaluma, Healdsburg, Sebastopol, Fulton, Guerneville and all the other towns in that section. Crops of all kinds will be large this year, money will be plentiful and the people there as well as elsewhere in California intend to have a good time when the harvest season is over.

I. L. Borden has bred the majority of his mares to his handsome McKinney stallion Ed McKinney, full brother to Adam G. 2:05½. Mr. Borden says Mr. Wempe can claim he has the only Albaloma colt now, but in a few weeks a mare that he owns is due to drop one by this good horse. It would be quite a feature if these two owners should match these youngsters to trot as three-year-olds in a "lone Albaloma stake."

A vaquero had his horse tied up to a post in Butchertown recently and a small boy asked him for a ride. He gave his consent and the boy mounted. He had hardly settled in the saddle before the bronk sent him flying in the air. The boy was brushing himself off when the puncher asked him what was the matter. "Why, didn't you see the horse buck?" the boy replied. "Buck!" said the cowboy, "why, that hoss only coughed."

J. W. Kinnucan of Santa Rosa is the owner of a very handsome Gossiper mare out of a mare by Gen. Dana. He bred her to Guy Dillon 2:21¼ and as a result has as promising a trotting filly as anyone could wish to see. She has size, style, finish and speed and will get a low record whenever she scores for the word. Mr. Kinnucan is one of the coterie of enthusiastic horsemen in Sonoma county who enjoys attending the races, and more especially when he is so successful in breeding such a good trotter.

D. Frank Kiernan, candidate for Sheriff of Stanislaus county and who should go into office with flying colors, is quite a horseman. He is the owner of a chestnut mare by Pacheco Wilkes (son of Guy Wilkes and Rosedale by Sultan) out of Daisy Nutwood (dam of Consuela S. 2:07¾ and others in 2:30) by Nutwood 2:18¾. She was bred to Guy McKinney and produced a brown filly, now a two-year-old, that gives every indication of being a very fast trotter.

Before shipping his racing stable to Lethbridge, Alta., James Stewart of Los Angeles, Cal., worked the pacing stallion Joe McGregor 2:14¾ a mile in 2:07. Should Mr. Stewart succeed in keeping Joe McGregor in condition during the coming season, and be so fortunate as to place the record of this Kansas-bred horse where it belongs, he will be deserving of a lot of credit. Few faster horses have been bred in Kansas, certainly none that were as unlucky, and here's hoping that he stays sound for Jim Stewart.

Trainer William Stewart is a new man at Santa Rosa track. Mr. Stewart's horses are few in number but rich in quality. He is working a very elegant filly sired by that good horse Guy Dillon out of Mamie by John L. This filly is a very sparkling pacer. The other member of Mr. Stewart's stable is a promising pacer sired by Timothy B. (brother to Wayland W. 2:12½) and out of a mare by The Grand Moor. She has been a quarter in 31 seconds and is looked upon as one of the most promising "green" pacers at this track.

Ottawa, Ont., April 11.—The breeding of cavalry remounts is to be carried on in Alberta under a lease of a large tract of land south of the Red River, to the National Live Stock Exchange limited. The land comprises 65,120 acres, the lease being for twenty-one years. The exchange is to raise remounts from thoroughbred sires or mares to the number of 1,500 annually after 1916. The Government is to have the right of pre-emption in respect to all horses raised, paying not more than $250 per animal on the range, a second right of pre-emption being reserved for the British War Office. The lands are leased at an annual rental of 2 cents an acre.

The State Agricultural Park, Sacramento, may be used as a point of mobilization for the organized militia of California and United States troops for warfare purposes, from the action taken by the board of directors of the State Agricultural Society last Thursday. The board went on record as being in favor of such a move after reading a letter from Adjutant-General E. A. Forbes, N. G. C., stating that the United States war department was desirous of having each State name a suitable place for the mobilization of troops. It was also decided to offer the park to the Panama-Pacific Exposition people for the purpose of getting the cattle sent out from the East for the 1915 fair acclimated.

Ira B. Dalziel, the famous equine dentist, finds that it pays to have a good article. He has complete charge of A. M. Easton's imported Shire horses and has them located in different parts of the bay counties, where they are extensively patronized by admiring broodmare owners. There never were better individuals placed so near at hand for the owners of good mares and they are appreciated. Next year Mr. Dalziel will do fifty per cent. more business with these stallions, for he will commence early in the season and every friend he has made for these horses says he will tell another broodmare owner about them. And when it is shown that yearlings by these stallions weigh half a ton each it does not take much talk to convince those interested that this is the kind they want.

The late Jos. Cairn Simpson, breeder of Anteeo 2:16½, was a splendid judge of conformation and, in giving his opinion of the finest formed mare he ever saw said: "Mr. I. de Turk of Santa Rosa has in Maud Fowler the finest formed trotting mare I ever saw; if she does not get a record, I will say my judgment is at fault and if she does not prove to be the greatest speed-producing daughter of my favorite I will be very much disappointed." His predictions proved as true as his opinion of the beautiful bloodlike mare was correct. She obtained a record of 2:21¾ and when placed in the breeding ranks produced Sonoma Girl 2:04¼ (winner of $41,327, the greatest money winner), May Dillon 2:24½, Sonoma May 2:15¼ (dam of Narcissa Watts 2:25½ etc.), Major Dillon 2:18½, Sonoma Boy 2:30, Sonoma Queen 2:25, Sonoma Maid 2:29¼ and Olive Dillon (trial 2:22). Maud Fowler 2:21¾ was out of Eveline, dam of Ole 2:10½, Roblet 2:12 (dam of 4 in 2:30), Judge Dillon 2:18, Tietam 2:19, Maud Fowler 2:21¾, (dam of 5 in 2:30) and McPherson 2:22¼ (sire of 6 in 2:30), and these descendants of Eveline were all by different sires with the exception of Tietam 2:19 and Maud Fowler 2:21¾, and all were trotters. Eveline was bred by the late Lot Slocum of this city, who claimed she was out of a mare by Niagara, sire of the grandam of Katie G. (dam of Chas. Derby 2:20, Klatawah 2:05¼ and 3 others in 2:30, 3 sires of 91 and 2 dams of 4 in the list).

The Panama-Pacific International Exposition has just announced that $100,000 has been appropriated to bring the first world polo tournament to San Francisco in 1915. The event which will attract the best polo teams of all countries will extend over a period of six weeks, from March 15th to May 1st, and four wonderful fields have been obtained. It is expected that 500 of the best ponies in the world will be shipped to the exposition grounds for this fascinating sport. Queen Eleanora, King Ferdinand and Crown Prince Boris of Bulgaria have signified their intention of attending the exposition and King Alfonso and Queen Victoria of Spain are among the other followers of polo who are expected to come. The tournament will be under the auspices of the American Polo Association, which has collaborated with President C. C. Moore in appointing committees of the foremost players of the United States.

The three per cent. rule is declared not satisfactory by Howard P. Hall of the Kalamazoo Gazette, who prints the following: "When Grand Circuit stewards ruled to charge three per cent. straight for stake entries, they proved that fools rush in where angels fear to tread. They did not only lose a lot of money for the various racing associations but now the trainers are kicking on the rule and curtailing their entries. It was a bad move, and 'Big Bill' Engelman told them they were going wrong." In another part of the paper Mr. Hall quotes Wm. Engelman, as follows: "We are well pleased with our entries. We got all the best racing horses this season. The three per cent. clause has not helped a single association to date, and it won't, either. Its only effect has been to make the leading trainers and drivers sore and dissatisfied."

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We have always noticed that trainers use a uniform method for working practically every horse in their stable. If the notion of the trainer is that a horse should be gagged up with a check rein to the uttermost limits then every horse brought on the track will have its head reared back with a check drawn to its fullest tension. If on the other hand he has been impressed with the success attained by having no check at all then he discards that device with every animal he is seeking to make into a race horse. Long toes and short toes also come in, and with strong emphasis, as there are developers who never expect anything of a nag until a full quota of sled runner feet have been grown and no difference how good gaited an animal may be, the long toes have to be procured before anything else can be done. Just as set are some others that short toes are preferred. And bits and check reins are the objects of preference.

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Lynwood W., acording to Millard Sanders, who broke and handled him, was one of the purest gaited two-year-olds he ever saw, and trotted in 2:20½ over the Stockton track in 1892 with less effort than any colt he ever drove in his long career. Lynwood W. was well bred, descended as he was in lines that made the best colts and fillies on the San Mateo Stock Farm famous as campaigners. His sire was the great Guy Wilkes 2:15¼ while his dam was by Sultan Jr. (full brother to Margaret 2:28, dam of Regal Wilkes 3, 2:17½, sire of 4, 1 sire of 1 and 3 dams of 3, including the dam of that remarkable pacer Pickles 2:03¼) by Sultan 2:24 (sire of Stamboul 2:07½, Mosul 2:09¼, Saladin 2:05¾ and 49 others in 2:30, 28 sires of 142 and 42 dams of 64 in the list) by The Moor out of Sultana by Delmonico; grandam Celeste by Mambrino Chief 11, etc. Sultan Jr. was out of May Sproule (dam of 1 and the dams of 2 in 2:30) also by The Moor; second dam was claimed to be by Williamson's Belmont. Lynwood W.'s second dam was Flora Pierson (record in double harness 2:33 over a half-mile track, trial 2:26) by Gen. McClellan 144 (sire of 3 and dams of 12 including Vernon McKinney 2:01½ and Leata J. 2:03); third dam by Langford, son of Williamson's Belmont. Is it any wonder that Sonoma Girl 2:04¼, Charley Belden 2:08½ and the rest of his progeny are noted for their good limbs and feet, stamina and racehorse qualities? The doubling up of the foundation blood of The Moor 870 and Williamson's Belmont, topped by the blood of Guy Wilkes 2:15¼ and Gen. McClellan, makes the pedigree of Lynwood W. 2:20½ stand out very strong.

DILLON AXWORTHY'S RECORD.

A. B. Coxe's stallion Dillon Axworthy was one of the most sensational colt trotters of the country in his two and three-year-old form. As a two-year-old he won all of his engagements but one and was second in that. At Detroit he beat Lord Allen, Peter Johnston and Don Chenault who took a mark of 2:05¼ the following year. He beat Nowaday Girl and Nathan Axworthy at Readville, Don Chenault and ten others at Columbus, and he also won at Hartford. He wound up the season with a record of 2:11¼, the fastest made by any two-year-old in a race during the year. Last year as a three-year-old he was given but a short campaign on account of sickness, but it was an exceedingly brilliant one, as he won two out of his three engagements and was second in the third, reducing his record to 2:10¼.

He is bred to have the extreme speed and high racing quality that he possesses, for he was got by Axworthy 2:15½ out of Adioo Dillon by Sidney Dillon, sire of the trotting queen Lou Dillon 1:58½, second dam Adioo (dam of Harry Dillon 2:10) by Guy Wilkes 2:15¼; third dam By By (dam of three) by Nutwood 2:18¾; fourth dam Rapidan (dam of Lockheart 2:08½) by Dictator; fifth dam Madam Headley (dam of Expert Prince 2:13¼) by Edwin Forrest. His pedigree represents five of the mightiest families in America, while all of his dams for six generations are producers. If he cannot be counted on to become a great sire of early and extreme speed, then there is nothing in blood, for he is an excellent individual and his vitality has not been sapped by an undue amount of racing in his early years.

Dillon Axworthy won the two-year-old division of the Horseman Futurity, and was second in the three-year-old division. He won the two-year-old division of the Horse Review Futurity, the three-year-old division of the Matron Stake, the three-year-old division of the American Horse Breeder Futurity, and he also won the fastest four-heat race ever trotted by two-year-olds. He is in charge of that very successful trainer Joseph G. Serrill, Edgewood Park, Newtown Square, Penn.

OBSERVER USES THE TELEPHONE.

Sacramento, Cal., April 21, 1914.

"Hello, Central!" * * * "This is Sacramento, give me Long Distance. I want Secretaries DeRyder, Dowling, and Kelley of Pleasanton, Woodland and The Pacific Breeders, all at once. * * * Yes, this is Sacramento Race Track; we don't want much, only just send all the money you are offering at your meetings over here and save going through the motions. * * * What? "Can't do it"? Well, the way these horses are working, you might as well * * * "What can these horses do"? They can go suddenly. There are ten or twelve here that can go a half in a minute and something. * * * Yes, we know they don't pay off at the half, but these horses have the class. * * * "Something definite"? Well, Expedio and Moko Hall are both working fine as silk and can both jog miles in 2:15 and Expedio has signed the pledge. Not a progressive or dry pledge, but one not to make breaks except gilt edge ones. Sutter Bill will attend to the two-year-old trots.

Dione II. can step a half close to a minute right now. She may, so will the rest of them if they follow her to the half. She is the fastest green one that's been around here for twenty years or over. Panama never was worked except in 1913 and then showed he could race in :12 or :13.

Oro Mo looks like the Guy Borden of 1914. Nearest Alto McKinney can take care of the three-year-old trots.

Teddy Bear can start in the 2:08 class under the modern tissue-paper-pipe-dream confusion rules and he looks pretty hard to beat in any class.

Pearlo and Princess Flora B. will win,—barring a few things.

Guacho is going and acting like a 2:09 horse. Booze, if he improves as much this year as last, ought to go in about 1:59¾, and the way he is acting will have the breaks all out of his system by race-time.

"Eh! What?" "Can't send it"? "Well, perhaps it would be more satisfactory to race for it, for something might happen to some of these horses, and if any of them should develop the take-the-monitis we will save them for the Panama of 1915, maybe longer."

OBSERVER.

UKIAH RACE TRACK NOTES.

Ukiah, April 18, 1914.

Editor Breeder and Sportsman:

Ukiah will give an old-fashioned County Fair and Race Meeting this year—some time about the first of October. The horsemen are getting quite enthusiastic over the coming race meeting. There are quite a number of local horses that will help make up the programme.

Mr. S. U. Mitchell is making a short season with the stallion Al De Baron, after which he will get him ready to race. He worked over the half-mile track here during the winter and says he stepped him a mile in 2:18.

Mr. Thomas Charlton is breeding his pacing mare Rose Thorn to Sir Poleon and also is arranging to have her trained for the meeting. She has heretofore been miles over this track in 2:17 and should step along in 2:12 this year. There are two Nushagak geldings here raised by the Woodland Stock Farm that will be contenders. Mr. Smith is making a fine season with Sir Poleon and will have him in splendid shape to begin work after July 1st. There are several yearlings by Sir Poleon that will be trained and prepared for short races.

Mr. Jack Dreyer will ship three or four colts from Woodland at once and prepare them.

H. B. Smith has a three-year-old filly by Prince Ansel out of Ayeress by Lynwood W. that is just taking her first lessons and has been a quarter in 38 seconds. He has been breeding Sir Poleon to mares of all classes—some of which weigh 1600 pounds—and a better class of colts it would be impossible to find.

Yours truly, "MENDOCINO."

BRED TO THE BONDSMAN.

Herewith is a list of the mares bred to The Bondsman 37641 this season:

R. S. Irvine's Beretta and Bloom.
A. L. Scott's Sibyl Derby.
Mr. Porter's Isobelina and Yu Tu.
G. Wempe's Plumada.
S. S. Christenson's Rena Directum and a bay mare that is booked.
Henry Hellman's Lady Mowry and Ada McKinney.
Jack Villar's Nelly Seymore.
Chas. Butters' Lottie Lynwood.
Fred Hahn's Red Ruff.

There are eight mares here that have not foaled yet.

Mr. Wempe has a very fine stud colt by Albaloma out of Plumada and I believe it is the only Albaloma colt living as the sire has been gelded, so it will be his only produce.

Mr. Porter's Yu Tu has foaled a beautiful colt to The Bondsman and has been bred back. This is the mare that has the nice two-year-old by On Voyage at Pleasanton that Homer Rutherford has in training.

Capt. McCann is going to Fresno Tuesday to get a car of mares for the horse and will be there a few days.

Drink Jackson's Napa Soda.

SUTHERLAND & CHADBOURNE'S STRING.

The oldest of the trainers at Pleasanton, the one who has lived there the longest, is Mr. Jas. Sutherland. He had a farm near Dublin away back in the eighties and always handled trotters; he was the first one to pull a line over Directum 2:05¼, the champion, and many others that have achieved fame, east and west. With his son-in-law, Fred Chadbourne, he has been very successful in developing scores of fast trotters and pacers, and as these two "knights of the sulky" have their box stalls in the yard behind the Rose Hotel, the leading one in Pleasanton, they always have all they can do. Our representative called there last week and in an interview with Mr. Chadbourne about the horses in his charge gathered the following information as to the horses and what they are doing. It is a little early to "let them down," nevertheless all are doing as well as expected.

Vallejo King 2:12¾, a black trotting stallion by Gen. J. B. Frisbie (brother to Tom Smith 2:13¼, Vallejo Girl 2:10¼, etc.), out of Reinette by Dexter Prince, is owned by Mr. Thos. Smith of Vallejo. He has been a mile in 2:22, last quarter in 32½ seconds.

Vernon McKinney is a very promising yearling filly by Vernon McKinney 2:01½ out of Ramona (dam of Del Rey 2:04¼) by Demonio 2:11¼. She has been quarters in 39 seconds and an eighth in 18½ seconds. She is owned by Jas. W. Marshall of Dixon who has refused several handsome offers for her.

Another very promising green pacer is owned by John Renas of Oakley, Cal. Has been a mile in 2:22¼, with last quarter in 31 seconds. Has only been worked a little.

Bonnie Jean is a black filly by Bon Voyage 2:08 out of Ruth C. This is a late arrival and is getting slow miles around 2:40. However, she has been miles better than 2:15, timed over the track last year.

Joe is a brown gelding by Zolock 2:05¼ owned by J. Owens of Modesto. He is also a late arrival but with the little work he is having is creating a most favorable impression among all horsemen.

The Empress was put in training here a few weeks ago by Wm. Meese of Danville. She went miles around 2:13 last season and Fred says "she will do."

The Ice Girl by The Ice Man 2:10 is getting miles around 2:30 with quarters in 3 and 32 seconds. She gives every indication of being "the real thing" this year. This mare is owned by Frank Faro of Oakland.

The chestnut pacing mare Zoetrix by Zolock 2:05¼ out of that famous producer of extreme speed, Trix by Nutwood Wilkes 2:16½, looks to be the very best mare James Marshall, her owner, ever owned and he has bred some wonderfully fast and speedy campaigners. She has jogged miles in 2:20, last quarter in 32 seconds, and can go faster at any time.

Red Patch, a two-year-old pacer by Mr. R. J. MacKenzie's great pacing stallion Joe Patchen II. 2:03¼, out of Trix Adrian, is a fast pacing gelding. He has been miles under wraps in 2:24, and a quarter in 33¼ seconds.

Bon Cres is a beautiful coal black three-year-old trotter sired by Bon Voyage 2:08 out of Kate Kopje by Cresceus 2:02½. Has trotted miles in 2:23, last quarter in 33 seconds. His owner, J. J. Campbell of Vancouver, B. C., was here last week to see him move and was pleased with him and so was every one who saw him go. This colt is heavily staked and is one of the choicest bred Bon Voyage colts ever foaled.

"The Mighty" by Stam B. 2:11¼ has been the fastest mile of any horse in this string. He has been a mile in 2:14, last quarter in 32 seconds.

Mabel Bond, a two-year-old trotter by The Bondsman, dam Kate Kopje. is going miles in 2:48, last quarter in 37½ seconds.

Zorene, chestnut mare by Zolock 2:05¼, dam by Petigru 2:11, has been a mile in 2:20, last quarter in 32 seconds.

Milligan, a two-year-old by Sirius Pointer, is taking his work regularly and shows plenty of speed. He is owned by Jas. W. Marshall who also has another here, a two-year-old by Demonio 2:11¼ out of Trix, the famous broodmare, that is getting along nicely. Besides these there are several colts and fillies that are getting ready to be written about a little later.

Mr. Sutherland met with a serious accident about a month ago, his left arm being broken, but he is getting along nicely and will soon be ready to "team." The horses are in fine shape and he is as anxious to have a "mount."

IN MEMORIAM.

The following resolution was adopted at the last meeting of the Board of Directors of the State Agricultural Society, Sacramento, April 16th:

RESOLVED, That in the death of JOHN LOUIS McCARTHY The State Agricultural Society has lost the services and ability of an able, zealous and competent officer, one whose knowledge and experience were of especial value to this Board, and to the people interested or engaged in developing, exploiting and advancing the resources and products of California; that in all affairs he held the confidence and respect of the Directors to a marked degree; that his character as a man and a citizen was of the highest possible standard, and, that his sudden death is deemed a great loss to the State, and a personal loss to every director; and it is further

RESOLVED, That a copy of this resolution, duly attested, be forwarded to the family of our late Secretary, as an expression of the esteem in which he was held, and of the deep sympathy felt for them in their affliction.

H. A. JASTRO,
C. J. CHENU,
I. L. BORDEN

H. E. SMITH, Assistant Secretary.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

May 4, 5, 6.—Modesto, Cal. California-Nevada Trap Shooters' Association. T. D. Riley, Secretary.

May 5 and 6—Wenatchee, Wash. Washington State tournament, under the auspices of the Wenatchee Rod and Gun Club, Chas. E. Owens, President.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 20—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

April 28, 29 30.—Golden Gate Kennel Club, 5th annual show. A. K. C. rules.

May 28-30—San Francisco Kennel Club, 17th annual show. N. D. B. A. rules.

FISH AND GAME COMMISSION REPORT.

The following extract from the 1913 report of the Fish and Game Commission relates to "New Legislation and Amendments" and will be of interest to our sportsmen readers:

The 1913 session of the Legislature made many needed changes in the fish and game laws by enacting entirely new legislation and by amending certain other acts or sections of the codes.

The most notable of the new measures was the "Sporting Fishing" or "Angler's License Law." The act was the subject of an attack through the referendum of a few disgruntled politicians, but we are pleased to state that the people did not rally to the support of the action. The educational propaganda of the Commission has served to enlighten the people at large to such an extent that they are very well posted regarding clean, wholesome and protective legislation and will not lend themselves as parties to any action that has purely selfish motives as its prime mover.

The angler's license law became effective January 1, 1914, and provides for the issuance of licences to all who fish for tuna, yellowtail, jewfish or black sea bass, albicore, barracuda, bonita, rockbass, California whiting, also known as corbina and surffish, yellow and spotfin croaker, salmon, steelhead and other trout, charr, whitefish, striped and black bass. All persons, regardless of sex and over the age of 18 years must obtain a license before fishing for any of the above enumerated fish. The fees are fixed by the act at $1.00 for resident citizens and $3.00 for non-residents and aliens.

With the going into effect of this act, the hunter will not be called upon to appropriate the whole of the money used for fish and game protection and propagation, but the fisherman will have to contribute his full quota.

Unknowingly, the State sold the fishing rights of the people when they disposed of lands bordering on and adjacent to streams. To rectify California's error as far as possible the legislature, in 1911, enacted Section 4085½ of the Political Code. This section provides that the supervisors of a county may exercise the right of eminent domain, and, after due condemnation proceedings, purchase such land as they see fit as a right of way for the purposes of fishing along any streams in their respective counties that run through uncultivated land.

The law does not affect the riparian rights of the owners of such lands, but inures to the people the perpetual right to fish in those streams they have paid to stock and protect with forty years of direct taxation. It is one of the most important measures in the interests of the people ever passed. The act takes full cognizance of the rights of owners in the matter of trespass and does not, in any manner, protect the individual who wantonly destroys property.

The trespass law is one of the most difficult problems with which the Commission has to deal. Many people seem to believe that the Commission has the power to abolish it or to recommend its abolishment and thus throw open to the hunters of the State all private lands. The trespass law is recognized by all civilized and well-governed countries in the world. Whatever ideas the Commission may have entertained regarding the trespass law is shown that while the law empowers deputies to enforce the act, the present Commission has been content to devote its efforts to the preservation and protection of fish and game and to leave the question of property rights to the owners to decide.

Many advance the argument that the State should legislate against the shooting preserve and, primarily, the "duck club," as they have done in favor of the streams. Again arises the question of property rights and the trespass law. The State law protects from all hunting, lands that are properly posted with "No Hunting" signs displayed three to the mile. This law is an absolute necessity to the farmer, else his stock would be scattered to the four winds and his property damaged to the extent of many dollars. If John Doe goes to Richard Roe's ranch and bags the limit of quail in two hours, he will return to town and tell every one of his success. The next day will see two hundred hunters at Roe's ranch, if there are that many within a day's travel, and then what happens to the stock and the growing crops? Ask any farmer.

Wild game costs nothing to produce. The expense is for protection only. The farmer is the voluntary or involuntary breeder and raiser of our game and his interest is, consequently, more with the game than with the fish in the streams that gather their food from the water. This state of affairs will naturally, now and always, entitle the land owner to say who shall and who shall not hunt upon his land. The trespass law is a necessity for his protection.

With fish there is a different situation to face. The angler treading the wilderness along the banks of a stream with his rod and line cannot depreciate property values very much. On the other hand, the hunter entering any and all lands without exception, shooting at will and stampeding stock, can and does depreciate property values and sometimes causes great loss.

California would do well to utilize now and henceforth as much swamp and overflowed land as she has unsold at this time as public hunting grounds. The "By-pass," on the west side of the Sacramento river, carries surplus water from near Elkhorn to Cache slough and covers an area of 30,000 acres. It is State property and open to public hunting and fishing. This is one of the public areas that is being put to good use in the caring for surplus flood waters. Many other projects are under way that will, secondarily, provide additional public hunting grounds, and should be amply protected by the State for the benefit of the public.

In the artificial propagation of trout California ranks first in the United States. The Sisson Hatchery is the largest trout hatchery in the world. With the rapid increase in population and in order to anticipate the great influx of people that are bound to come with the completion of the Panama Canal, we must enlarge our hatcheries, increase our patrol force and make all adequate arrangements for the reception of the millions that are bound to come. Without those arrangements and precautions, our streams will be depleted of fish life as were Nevada's streams when they took off all protection in that State. The success of our hatcheries and as proof of the efficiency of our hatchery men, shows by the record of the salmon hatching as given by the United States Bureau of Fisheries. Since 1895 up to and including 1913, the Bureau of Fisheries hatched from salmon eggs collected in California by our authorities 600,000,000 salmon. Oregon, in the same period, contributed 110,000,000, and Washington 220,000,000. Did the other coast States have the success of California's hatcheries there would not be enough hatcheries to handle the output.

Our hatcheries are now taxed to their full limits. In order to increase the output, we must increase their capacities, build new ones, and overhaul and rebuild where time has shown its ravages. The only fund with which the Fish and Game Commission can operate is that provided by the sale of licenses and fines for convictions for violations of the fish and game laws. That fund is inadequate for all the purposes of the Commission and the State has not appropriated one cent in the last four years from the general fund for fish and game protection and propagation. Thus the angler's license is a real necessity.

Of primary importance to the Fish and Game Commission was the enactment of the civil service law. Under this act all employes of the State will be graded and classified and no one will receive an appointment until he shall have proved in a competitive examination that he is thoroughly efficient to handle the duties of the position he aspires to hold. In this manner only the best available persons will be employed and the standard of employes generally will be raised.

However, it is well to state that the Fish and Game Commission has had in effect a civil service regulation for many years prior to the date of the passage of the act. This Commission has always set efficiency above all other ratings and has retained men on the rolls that were employes of former Commissions, no matter what their political affiliations. Some of the present employes have been in the Fish and Game Commission for thirty years any many of the deputies have been officers from ten to fifteen years. We have made it an iron-clad rule not to employ any person not fitted for the duties he is expected to discharge. Further, we have, at all times, maintained a high standard of efficiency and made it necessary for all deputies to follow that standard. The system has been very prolific of results, as witnessed by the activity of deputies in enforcing the laws and in the exceedingly small percentage of cases lost through adverse action on the part of the courts.

One of the most advanced bits of legislation in recent years is the Bowman act, passed at the last session of the legislature. This act is admitted to fill a long-felt want in permitting the rearing of all varieties of wild game in captivity for market. The act was the result of long study, on the part of the author, of similar acts in force in other States and of natural conditions obtaining in California. It provides that any person may, upon proper application and procuring of a license, engage in the business of raising any variety of game for market and describes at length the regulations governing the killing and sale of game so raised.

It is a foregone conclusion that the measure will provide a means of relief from the wholesale extermination of our wild game for the benefit of the palates of the few and the pockets of the professional hunters. Too great stress cannot be laid on the statement that it will be but a few years when the abundant game we now have will be gone from us forever, and the unrestricted sale will be the sole cause of its disappearance.

It is with great regret that we report the success of the attack, through the referendum, on the non-sale of game law passed at the last session. Sufficient names were procured by petition to withhold the action of the law until the general election of November next. We are confident that the people will, at that time, rally to the support of the measure and re-enact it by an overwhelming majority. Forty-seven States in the Union now prohibit the sale of all or certain kinds of game, with the result that the unrestricted traffic in wild life has been effectually checked; but as long as California keeps in effect the silly law that places a bounty on game when it allows it to be sold in open market to the highest bidder, just so long will we be deprived of the full enjoyment of our bird and animal life and will set back the forward march of conservation just twenty years behind the times.

A little data relative to the success of the referendum will not be amiss, and we quote herewith a few figures to show the reason for the success of the attack.

The shipment of ducks into San Francisco for a single season has been in excess of 500,000, according to authentic records of the Fish and Game Commission. Approximately 80 per cent. of the names signed to the referendum petitions came from that city and the restaurant keepers and produce men worked unceasingly and at great expense to obtain the necessary signatures. With those facts as common knowledge we ask who will be the beneficiaries under the unrestricted sale of wild game? Surely not the great mass of the people, for it stands to reason that the average man with a family cannot afford to pay the price asked by those who deal in this game. The few market hunters, the produce men and the few rich people enjoy solely and alone what the laws of the land and the highest court in the Union says "belong to all the people of the State and not to any one particular person." During the season of 1913-1914 the Fish and Game Commission kept an accurate record of all ducks received in San Francisco. Our count shows 75,000. Compare 500,000 with 75,000 and you will see that the danger of extinction of the wild duck is a matter of fact borne out by figures and is not the dream of a conservationist. Yet with all this data to confront them, the market men still wish to be allowed the privilege of feeding the millions that are coming to visit and stay with us, the heritage of wild game that our forefathers handed down to us.

It is pertinent to the question of fish and game protection and propagation to first consider the immensity of the State of California. It is only through an understanding of the area and the wide diversity of climate, topographic and meteorologic conditions obtaining that one can hope to understand the reason for the diversified species of fish and game that abound in the State.

Its greatest length is 775 miles, its greatest width is 235 miles, and the total estimated area is 101,310,080 acres. Our coast line is 1200 miles in length and we retain jurisdiction over all Pacific waters within three English miles of our coast.

The highest mountain in the United States is Mt. Whitney on the boundary line between Inyo and Tulare counties. It is 14,502 feet in elevation, yet one can travel just 70 miles easterly in an air line and find himself in Death Valley, 427 feet below sea level. Thus California enjoys the unique distinction of having within her borders the highest and lowest points in the United States and the lowest on the whole American continent.

The records of the Weather Bureau, covering a period of more than 40 years, show that at Salton, in Southern California, there was but a mere trace of rain in several years, too small to be measured. At Eureka, on the coast of Humboldt county, a seasonal rainfall of 78.92 inches has been recorded. An official record of 13 degrees below zero has been established at Cedarville, Modoc county, but lower readings from reliable parties have been had from Mono county, where 30 degrees below is reported as the minimum. At Salton, on the edge of the Salton Sea in Riverside county, with an elevation of 263 feet below sea level, the highest official reading was 128 degrees, warm enough for the most fastidious.

All the foregoing facts are shown as the basis for the claim that California can and does show a greater variety of wild life on her lands and in her streams and lakes than may be found in any other single State in the Union. Again, we have a more complex situation to face in the matter of fish and game protection and propagation than does any other State.

We have 26,212 miles of fishing streams that contain sufficient water the year round to maintain fish life, and we have 158,297 square miles of land surface in mountain and valley, upon which are found practically every variety of the furred and feathered tribes peculiar to western United States. Then we have 862,133 acres of fresh-water lakes in addition to our matchless streams.

This vast domain with its countless fish, birds and animals is patrolled by the Fish and Game Commission and the laws of the fand framed for their protection are enforced to the letter. No other State has a more efficient force of deputies and assistants than does California, as may be readily proven by references to the records of the several States.

The States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Delaware and Maryland cover an area of 20,000 square miles less than the single State of California, and they have, as a sum total, approximately $900,000 at their disposal annually for fish and game protection and propagation. Yet California, with about $200,000 yearly capital, and with 20,000 square miles more to patrol, ranks ahead of them all inefficiency. As a comparison we have tabulated certain statistics appertaining to fish and game, as shown in the following tables:

	New York 1912	California 1913
Area (square miles)	49,204	158,297
Population (1910)	9,113,614	2,377,540
Number of deputies	125	66
Number of arrests made	1,695	955
Number of convictions had	1,607	807
Amount of fines collected	$32,813.27	$18,828
Number of days served	1,688	617
Number of hunting licenses	151,628	159,762
Income from hunting licenses	181,538.50	165,984.00
Income from other sources	56,489.61	23,857.50
Total income	238,028.11	239,482.47
Total expense of Commission	287,081.99	225,038.27

(The Fish and Game Commission of the State of New York is identical with the Conservation Commission, so that New York has no expense for upkeep of Fish and Game Commission beyond salaries paid deputies.

The expense and income shown above as applying to the California Commission is for the fiscal year of 1912-1913. License sales are for calendar year 1913.)

The argument is advanced by many that, while New York is a smaller State than California, it has a vastly greater population, and, therefore, California has less to contend with in the matter of the enforcement of the law. This is not sound logic, and is not based upon reason or facts. From the foregoing table it is readily ascertained that New York has one hunter to each 60 of population, while California has one hunter to every 15 of population, and they hunt over an area three times as large as New York. By actual count California has more hunters than New York by 8,134. From an inspection of the records of both States it is found that each California deputy arrests 15 men yearly against New York's 13, and that this State averages 13 convictions per deputy against 12 in New York.

Were California to spend moneys in proportion to her area as does New York, we would propagate and protect our fish and game with $921,921.73 annually, instead of $225,038.27.

—o—

Recovery From Rabies.—The many friends of Miss Isabelle Lacy of Fruitvale will be glad to hear that she has finished her course of rabies treatment at the Pasteur Institute in Berkeley. Miss Lacy was bitten in her hand by a cat. The animal was in the last stages of rabies at the time. She was advised to take the Pasteur treatment as a precaution. Miss Lacy says the treatment is not hard or painful to undergo, and she advises anyone who has been exposed to this dread disease to take immediate treatment.

AT THE TRAPS.

The newly fitted up trap-shooting ground of the Golden Gate Gun Club, across the bay, near West Alameda station, will be a popular resort for the shotgun enthusiasts. Last Sunday two score of shooters participated in the club's regular monthly blue rock shooting program, including Mr. Hewitt of the San Diego Pastime Club who shot several good practice scores. In one event, No. 4, gold and silver bars were hung up for runs of 15 or 10 straight. Emil Hoelle won a gold token; H. V. Vallejo, H. P. Jacobson and J. Clark annexed silver bars. Charles H. Knight broke 20 birds for high gun. At doubles, outshooting a good field, H. B. Vallejo was high in event 4 with a score of 19 out of 20. J. H. Obermuller, with 17, was runner up. In the team match two shooters, J. H. Jones and J. Clark, broke 10 birds straight. Good scores prevailed in the 50-bird cup shoot. Four trophies will be awarded to high guns for the season in this contest—a gold medal and three cups, one foi each class. Vallejo's record of 45 kills was high score. C. Lancaster and J. H. Obermuller were next up with 44 each.

The club grounds will be open for practice trap shooting every Saturday afternoon and on Sundays. The club will hold a big merchandise prize shoot May 30 and 31. The scores follow:

Events	1	2	3	4	T'l
Birds	50	10	24	20	104
W. H. Price	42	6	12	14	74
H. B. Vallejo	45	9	15	19	78
H. P. Jacobsen	39	8	15	16	78
E. Klevesahl	39	5	..	..	..
Holbrook	28	7	..	14	..
C. H. Knight	41	9	20	16	86
Betham	39	4	..	14	..
H. Haight	38	8	..	16	..
C. Lancaster	44	9	15	15	81
Phinney	41	8	13	14	76
Chamberlain	31	8	13	15	67
Dr. Smith	32	..	..	..	..
H. D. Swales	35	9	17	16	77
J. Clark	43	10	17	16	86
Best	36	..	..	..	..
Everett	37	6	..	15	..
J. G. Heath	38	8	..	..	..
E. H. Forestier	28	6	..	9	..
F. Webster	38	..	..	..	..
Tom Brown	31	8	..	12	..
Fesler	32	7	10	13	62
E. Hoelle	35	9	11	18	73
E. Stresller	30	5	..	..	..
J. C. Nelson	31	6	10	..	..
L. Steinfeld	25	4	..	..	..
J. H. Obermuller	44	9	17	17	87
J. Nelson	37	2	10	..	..
Tallant	19	..	..	..	..
Anderson	19	..	..	..	..
J. H. Jones	34	10	14	16	74
C. Westerfeld	39	4	15	16	74
E. J. Forster	..	7	..	..	..
J. W. F. Moore	..	6	..	..	..
Ben Baum	..	..	11	14	..

* * *

Montana Traps.—The regular monthly shoot of the Deer Lodge Gun Club was held Sunday afternoon, April 12, with 22 shooters present, under fine weather and favorable conditions. Both medals remained in Deer Lodge. In event No. 3, 25 singles, for the Twohy medal, A. L. Tippet regained the medal which he lost the previous Sunday in Anaconda to Lee Williams. His score was 24. In the No. 6 event, 15 singles and five pairs, for the Confarr medal, Tippet won out with 22, retaining the medal.

Those present from out of town were: Woodworth, representing the Winchester Arms Co. of Spokane; Gemmett, Munn, Drumgoole and Nell from Aanaconda; Smith, Willoughby, Klinger and Weatherwax of Butte; Talbot from Manhattan and Elton from Missoula. Following were the scores:

Events	1	2	3	4	5	6
Woodworth	21	22	21	22	23	18
Gemmett	22	22	16	23	21	18
Munn	19	19	15	12	21	15
Drumgoole	20	25	21	22	16	14
Nell	17	19	19	14	18	..
Smith	17	17	19	22	22	15
Willoughby	17	18	16	17	21	..
Klinger	19	18	20	20	20	17
Weatherwax	20	23	22	22	22	17
Talbot	19	21	18	15	16	16
Williams	24	22	19	21	21	18
Tippett	22	21	24	23	23	22
Bielenberg	21	19	17	22	20	16
Benton	17	19	19	20	20	15
McMullin	11	15	11	17	14	15
Bennett	10	18	15	20	20	13
Coleman	20	22	21	20	22	15
Elton	19	9	16	..	..	..
Larabie	13	22	17	18	15	21
Dye	13	14	16	18	15	16
Perkins	..	9	15	..	..	..
Trask	..	..	..	..	14	..

* * *

Lindsay Gun Club Shoot—Eight members were out at a recent shoot. Dorey was high gun in the Dupont trophy. Barieau and Cairns shot a hot contest, Cairns winning by one target. "Charley says he will clean him out next time, so look out for some shooting match."

Events	1	2	3	4	Events	1	2	3	4
Targets	15	20	15	10	Targets	15	20	15	10
Haliburton	13	18	12	..	Hood	8	11	8	8
Ogilvie	13	18	15	..	C. Barieau	10	16	11	..
F. Hostetter	10	16	14	..	G. Barieau	7	11	7	..
Dorey	12	14	12	10	Cairns	8	19	11	..

* * *

Sainted Barbarians Carry a Chip.—The Santa Barbara Gun Club is preparing to be represented at the State shoot to take place July 4 at Santa Maria, states The Press. "The new club here has some very likely material which may be developed for the coming meet. There are some splendid marksmen at Santa Maria, and their work at the recent meet held in San Jose caused much comment." Very good—"Lay on, McDuffy."

* * *

Derrick Target Pluggers.—There is a movement among the marksmen of the West Side to organize a rifle club to hold weekly shoots during the summer, states a Taft press report. About a dozen have already signified their willingness to join the club and contribute their pro-rata toward equipment for a range. At an early meeting of the Taft Gun Club it will be talked over as the rifle club will draw largely from that organization for its membership.

* * *

Santa Clara Valley Notes.—The San Jose Blue Rock Club made its highest score to date in the fourth telegraphic contest with 237 out of 250 clay pigeons last Sunday. The following ten shooters' scores counted: A. F. Lewis 25, H. N. Cadwallader 25, O. N. Ford 25, Dr. Barker 24, C. H. Nash 24, W. J. McKagney 23, H. Bridges 23, W. Lillick 23, E. C. Stamper 23, George Anderson 22.

The challenge match No. 1 for Class A cup was a tie between Dr. Barker and Lewis, 24 out of 25. Challenge match No. 2 was won by Dr. Barker with 24. He broke 144 out of 150 for the day.

C. H. Cadwallader won the Class A cup. Barker, Lewis and Cadwallader tied, each breaking 25 25 straight, but Cadwallader won the shoot-off, breaking 24. Cadwallader also broke 55 straight during the program, the longest record of consecutive scores by a club member this year. Lewis shot 54 straight, and Barker 53. Last Saturday and Sunday O. N. Ford made a run of 153 straight, which is the longest he has made since coming to the Coast.

The Class B challenge cup was won by Walter Lillick, 21 out of 25.

The San Jose Blue Rock Clug members will practice on April 22, 26 and 29, and on May 2 will go to Modesto to attend the California and Nevada State shoot.

The standing of the shooters so far this season:

Class A, on 200 birds—A. F. Lewis 195, Dr. Barker 191, C. H. Nash 191, H. W. Cadwallader 182, George Anderson 180, R. Hogg 177.

Class B, on 150 birds—George McCubbin 131, Ada Schilling 129, E. W. Jack 127, W. Lillick 126, E. C. Stamper 120.

H. Bridges is high man in Class C, with 242 out of 300.

The Garden City Blue Rock Club held its third regular trophy shoot at Cedar Brook park Sunday.

It has been decided to have a ladies' auxiliary added to the club. Mrs. Ada Schilling will be on the grounds to show any women who wish to learn to shoot how to aim and handle a shotgun and will be on the grounds on every shooting-day to give instructions. Any woman who is interested in the sport will be gladly answered if they will write to Mrs. A. Schilling or in any other way communicate with her on the subject at her residence at 285 East St. James street, San Jose. The invitation is extended to come and learn to shoot free of charge.

A beautiful silver trophy will be given to any lady making the highest score in the beginner's lady contest

Following were the scores for the trophies: R. Hogg 24 out of 25, G. McCuffin 23 out of 25, Mrs. Schilling 23 out of 25, J. Bryant 23 out of 25, J. Bollinger 22 out of 25, H. Richter 20 out of 25, A. Richter 16 out of 25.

The scores in general for the day were as follows: G. McCubbin 82 out of 100, R. Hogg 84 out of 100, Mrs. A. Schilling 85 out of 100, J. Bryant 64 out of 75, J. Bollinger 64 out of 75, H. Richter 37 out of 50, A. Richter 34 out of 50.

The club shoots are held on every first and third Sunday of the month, and everybody is welcome

* * *

Alfalfa Belt Bluerockers.—The Tulare City Gun Club's third annual tournament April 19, came off in good shape, weather rather warm, with over 40 scatter gunners from various points in attendance and wound up with a unanimous sentiment that the Tulare boys were genial hosts and good sportsmen and "We'll all come again."

Sam Huntley, the Vancouver Siwash, emerged from the fray with 143 out of 150 for high amateur average honors. Billy Sears, the Los Banos webfooter, second with 142, (pretty good that, only one bird behind), Fred Stone, "Raisin City Chips," 141, third; Dick Ostendorf 137, fourth, and Harry Ogilvie 136, fifth, just to show that Lindsay is still on the map.

Dick Reed led the "pros" with 137 out of 150. Clarence Haight and Lon Hawxhurst tied for second with 134, W. A. Simonton third with 133, "Smelter" Higgins 122.

The total scores follow:

W. A. Simonton	133	Perry Alverson	124
C. A. Haight	134	R. Cadwell	132
W. J. Higgins	122	C. E. Groat	128
Lon Hawxhurst	134	Dr. Y. E. Yates	116
Dick Reed	137	H. Thompson	113
Ted Riley	121	N. Thompson	115
W. P. Sears	142	H. Ogilvie	136
S. A. Huntley	143	C. B. Jackson	135
Geo. Tilton	120	Dick Ostendorf	137
A. Wilson	118	G. Haliberton	131
R. B. Montgomery	117	F. Hostetter	123
Chas. Barieau	123	Dr. Sutherland	125
H. Whaley	120	Lee Slocumb	119
F. Stone	111	Gus Lovelace	123
Wm. Ellert	126	Geo. Apers	124
Bert Blanchard	121	Chas Yocum	123
Geo. Small	129	Dr. Roy Fuller	135
F. H. Gerdes	109	Geo. Stone	114

* * *

Oil Zone Traps.—Ten members of the Bakersfield Blue Rock Club were out for the trap shooting Tuesday afternoon, April 14. J. D. Marsh was high gun in the 16-yard practice event, making 92 per cent.; Captain Shafter came second with 83 per cent.; Meeks third with 82 per cent.; Smith of Los Angeles tied A. Weaber for fourth.

The double event was won by Marsh with a score of 21 out of a possible 24. In the 25-bird special, Marsh was high gun with 23 out of 25; Weeks and Captain Shafter tied with 21.

THE FARM

HOW TO RELIEVE BLOATED COWS.

There are a great many people that will have serious experiences with bloat later in the season and for that reason it may be well t opoint out several ways by which a bloated animal may be relieved.

In most cases it will not be necessary to stick the animals as the more simple remedies may oftentimes be used to bring relief, such as taking a stick, two inches in diameter, and ten inches long, daubing it with tar and tying it in the animal's mouth. . This causes the cow to work her tongue and that helps to start the working off of gas. Exercise is splendid, standing the animal with its front feet higher than the hind feet also helps.

Two tablespoonfuls of soda and one pound of Glauber salts dissolved in water and drech has been used with good results. Throwing cold water on their sides is recommended by some stock men.

Dr. Roadhouse of the State University recommends a tablespoon full of Aromatic Spirit of Ammonia, mixed in a quart of water and drench as the best remedy, taking two or three handfuls and shoving it into their mouths, making them eat it.

If, however, the animal is in serious condition, is standing with her feet spread apart as if to keep from falling, her eyes staring, mouth open and panting it is time to stick, and be quick about it. For this work the trocar is best and may be obtained at practically any hardware store. If a number of cattle are kept it is better to have two or three of them on hand. Keep them in a convenient place, so they may be found instantly, when the occasion demands their use.

The proper place to stick is on the left side, half way between the point of the hip on the last rib, about three or four inches from the Lumbar Vertebrae. At this point there is absolutely no danger of killing the animal. The writer has always found it more convenient to stand on the right side of the cow, reaching over the back and striking downward on the left side. Then remove the knife, leaving the shield in until the gas has escaped.

In the absence of the trocar an ordinary knife may be used, but it has to be used with more care. The knife should be turned edgewise in the wound to keep the hole open and should not be removed until all of the gas has escaped. After relief be sure to disinfect the wound thoroughly with some good disinfectant.

It is a good idea to have a number of sticks, with ropes attached, hanging up handy, to be used at a moment's notice, also some of the other remedies that have been mentioned. It is not advisable to stick unless absolutely necessary, as results show that it is hard on the animals.—W. D. Guthrie in Pacific Rural Press.

SHEEP REQUIRE SALT.

In his "Modern Sheep," Shepherd Boy says: Salt is about as necessary to the system of sheep as food. Sheep are best judges of how much salt they need, hence it should be placed where they can reach it at all times. The old time way of regularly salting them is all right, but it is better to give them access to it at will. Where sheep are not salted regularly they are liable to partake of too much of it at a time, and sometimes dropsical conditions are the result.

The ash of the blood of a sheep contains nearly 60 per cent. of salt. The effect of salt on sheep is to give tone to the organism. Its scarcity in the blood means a relaxation of vital energy and an opportunity for the development of parasitic organisms. It is said that in Spain where sheep are kept in the neighborhood of salt hills or sea salt they thrive better than in any other situations. In France in the neighborhood of the seacoast and the salt regions of the north the sheep give more and better wool and the mutton is more highly esteemed than from other localities. Where sheep are pastured near the sea they naturally do not require so much salt as in more interior regions.

Don't discard a stock bull until you have seen his calves.

Feed well and take good care of your cattle if you want to improve the breed.

A satisfied buyer is the best advertisement.

Pure bred cattle are in good demand. A breeder who has a herd of good animals need not hesitate to offer them at public sale.

E. S. Akin says that in Belgium the cows are kept in old stone barns without windows, and their condition would give a New York board of health official an attack of heart failure.

A general rule for feeding dairy cows: Feed one pound of grain a day for each pound of butterfat produced per week, or one pound of grain per day for each three pounds of milk.

The feeding and care are as important as the breeding in producing a god hog. Plenty of feed and good care may make a good hog out of a runt, but lack of it will always make a runt out of a good pig.

To make pork cheaply a permanent pasture and forage crops must be used.

Young pigs must have a dry bed and plenty of sunshine.

Begin feeding the pig as soon as he will eat, and keep him growing until he is mature.

Always keep plenty of clean, fresh water where the hogs may drink at any time.

Quarntine all newly purchased animals for three weeks.

Never keep a female for a brood sow, no matter how well bred she may be, if she will not produce more than four strong pigs at a litter.

The more milk a sow will give the faster her pigs will grow.

Lice prevent a hog from doing well.



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Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removec all Bunches from Horses or Cattle.

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FOR SALE.—Coal black filly two years old, by Montbaine; first dam by Prince McKinney, second dam by Zombro; broken to drive and a good looker. Will sell very reasonable. HOWARD D. KERR, Box 185, Sacramento.

FOR SALE—ATHOL R 2:07¼, trial 2:04½, under the new rule is eligible to the slow classes; he obtained his record in a 3-in-5 race, won the first in 2:10¾, second in 2:07¼, and owing to a break and a punctured tire was shut out in the third. Apply to A. S. WOOD, McFarland, Cal. 4t

FOR SALE.

Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

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W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif.; Woodward, Clark & Co., Portland, Ore.; Cal. Drug & Chem. Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Calif. Kirk, Cleary & Co., Sacramento, Calif.; Pacific Drug Co., Seattle, Wash.; Spokane Drug Co., Spokane, Wash.; Coffin, Redington Co., San Francisco, Cal.

JOE PATCHEN 2:03 1-4

Reg. No. 47491. Cal. State License Pure Bred 2017.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.
Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803. Cal. State License Pure Bred 2018.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955. Cal. State License Pure Bred 2016.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4- 2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.



Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

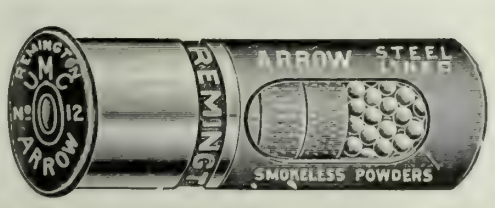
Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

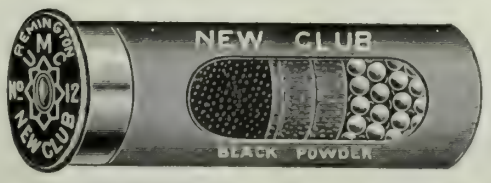
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Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

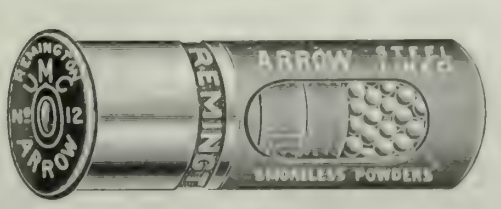
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The sporting goods retailer in your town who is in touch with developments in the ammunition business and who is looking after your best interests will provide you with them.

Ask him for further information, or write direct to us.

REMINGTON ARMS- UNION METALLIC CARTRIDGE CO.

299 Broadway, New York

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033). Cal. State License Pure Bred No. 523.

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

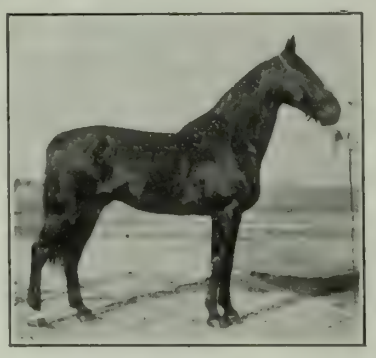
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The best work at reasonable prices
IRA BARKER DALZIEL
530 Fulton St.

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:09¼, Warner Hall (4) 2:04¼, O'Neil

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The McKinney — Electioneer Trotting Stallion.

Expressive Mac 41523



Cal. State License. Pure Bred No. 491.

Race Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address, J. H. NELSON,
Selma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

REGISTERED STANDARD 57564 PURE BRED LICENSE NO. 2071

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes

Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

$5 Due on Weanlings

Friday, May 1, 1914

(Payments by mail must be postmarked not later than Noon, Saturday, May 2.)

Pacific Breeders Futurity Stake No. 14---$7,250

For Foals of Mares Covered in 1913, to Trot and Pace at Two and Three Years Old.

$3800 for Trotting Foals — $2500 for Pacing Foals

$600 to Nominators of Dams of Winners — $150 to Owners of Stallions

MONEY DIVIDED AS FOLLOWS

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
1300 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

SPECIAL CASH PRIZES FOR STALLION OWNERS PAID IN DEC., 1913

Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as above. Prizes will be paid on December 23, 1913.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1913; when name, color, description of mare and stallion bred to must be given; $5 May 1, 1914; $5 November 2, 1914; $10 on Yearlings May 1, 1915; $10 on Two-Year-Olds March 1, 1916; $10 on Three-Year-Olds March 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All starting payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer. Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

SUBSTITUTIONS—If a mare proves barren or slips or has a dead foal or twins, or if either the mare or foal dies before May 1, 1915, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid or contracted for.

Be sure to make payment.

Address all communications to the Secretary.

E. P. HEALD, President.

F. W. KELLEY, Secretary, P. O. Drawer 447. 366 Pacific Bldg., San Francisco, Cal. Cor. Fourth and Market Sts.

WHY

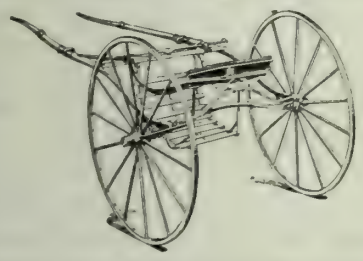
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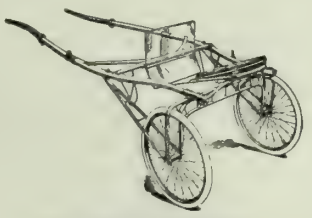
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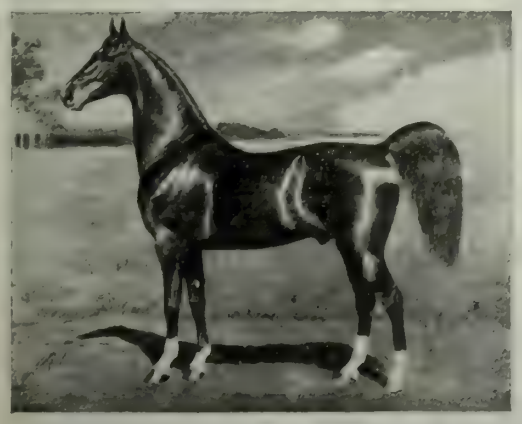


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The Kentucky Bred Saddle Stallion



LORD DENMARK

Reg. No. 2801 (Vol. VII.).

Winner of more first premium than any other stallion West of Chicago, and of more money than any other exhibited at the California State Fair.

Season of 1914 at the Riding and Driving School

701 Seventh Avenue Telephone Pacific 1655 and at the
DRIVING CLUB STABLES, 36th Avenue and C Street Telephone Pacific 2608

TERMS: $50 for the Season Payable at time of service. If mare does not provewith foal money is to be refunded.

For further particulars address, H. W. HEWITT, Manager. or T. L. Johnson, Owner Crocker Bldg.

DENVER FAIR AND RACING ASSOCIATION

Overland Park, Denver, Colo.

JUNE 13TH TO JULY 4TH, 1914, INCLUSIVE

Entries Close Saturday, May 9, 1914

PURSE LIST FOR TROTTERS

Race No.	Class	Name of Race	Amount of Purse
1	2:12	The Centennial State	$750
2	2:15	The Governor's Purse	$500
3	2:19	The City of Lights Purse	$500
4	2:24	The Chamber of Commerce Purse	$500
5	2:30	The Broadway Purse	$500
6	2:20	Gentlemen's Driving and Riding Club—Amateur Drivers—A Silver Cup to the Winning Driver	$300

PURSE LIST FOR PACERS

Race No.	Class	Name of Race	Amount of Purse
7	Free-for-All	The Champions	$2,000
8	2:09	The National Western	$750
9	2:12	The Stock Show	$500
10	2:20	The Horse Show	$500
11	2:25	The Sixteenth Street	$500
12	2:30	The Curtis Street	$500
13		The Juvenile—3-Year-Olds and under	$500
14	2:18	Gentlemen's Driving and Riding Club—Amateur Drivers—A Silver Cup to the Winning Driver	$300

For entry blanks, conditions and further information address,

ROBERT F. LEIGHTON, Racing Secretary,
P. O. Box 1316, Denver, Colorado.

Fresno District Fair and Race Meeting

FRESNO, CAL.

Sept. 29-30, Oct. 1, 1914.

ENTRIES CLOSE, MONDAY, JUNE 1, 1914.

Except for Ladies Race which Closes August 1st.

PROGRAM

TUESDAY, SEPTEMBER 29TH.

1. 2:15 Pace ..... Purse, $ 500.00
2. 2:20 Trot — Floral Festival Stake ..... Purse, 1000.00
3. First heat Ladies' Race, 2:12 Class Trot or Pace ..... Purse, 300.00

WEDNESDAY, SEPTEMBER 30TH.

4. 2:12 Trot — Chamber of Commerce Stake ..... Purse, 1000.00
5. 2:07 Pace — Raisin Association Stake ..... Purse, 1000.00
6. Free-For-All Pace ..... Purse, 500.00
7. Second Heat Ladies' Race.

THURSDAY, OCTOBER 1ST.

8. 2:25 Trot ..... Purse, 500.00
9. 2:20 Pace — Commercial Club Stake ..... Purse, 1000.00
10. Raisin City Stake for Three-Year-Old Trotters ..... Purse, 500.00
11. Third Heat Ladies' Race.

CONDITIONS:

Entries close June 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Money in all races to be divided 50, 25, 15, and 10 per cent. Should two or more horses be tied for first place at the end of the third heat, such horses only shall contest in a fourth heat.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five P. M. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 1st. This race to be raced one heat each day for three days and is open to trotters or pacers from Fresno, Kings, Tulare, Madera, Merced and Kern Counties eligible to the 2:12 class. Hobbles barred in this race.

J. E. DICKINSON, President, Fresno, California.

C. G. EBERHART, Secretary, Chamber of Commerce Bldg., P. O. Box 246, Fresno, Cal.

NEW EDITION OF JOHN SPLAN'S BOOK

"Life With the Trotter"

PRICE, $3.00 POSTPAID

"Life With the Trotter" gives us a clear insight into the ways and means to be adopted to increase pace, and preserve it when obtained. This work is replete with interest, and should be read by all sections of society, as it inculcates the doctrines of kindness to the horse from start to finish."

Address, BREEDER and SPORTSMAN, P. O. Drawer 447, San Francisco, Cal. Pacific Bldg., Cor. Market and Fourth Sts.

HEMET STOCK FARM

Hemet, Cal.

W. F. WHITTIER, Pres. (Incorporated) BUDD DOBLE, V. P. and Mgr.

Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Cal. State License, Pure Bred 161.

Sired by

KINNEY LOU 2:07 3-4

Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Cal. State License, Pure Bred 160.

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed:
FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds;
BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds;
DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.

(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.

(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

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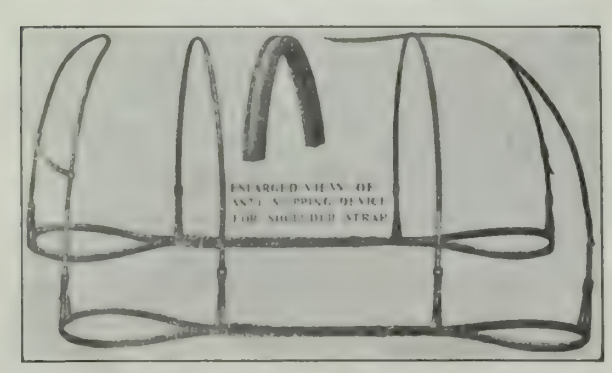
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McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to the World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.

To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

ENTRIES TO CLOSE FRIDAY, MAY 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.

All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.

Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by May 1st, 1914, when a payment of $2.00 must be made.

Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.

On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.

On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On	weanlings	to	be	shown	in 1914	$10.00
On	yearlings	"	"	"	" 1915	15.00
On	two-year-olds	"	"	"	" 1916	25.00
On	three-year-olds	"	"	"	" 1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

	Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings 1914	$ 300.00	$10.00	$10.00
Yearlings 1915	500.00	15.00	15.00
2 year olds.....1916	800.00	25.00	25.00
3 year olds.....1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.

The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.

In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.

In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.

The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President. J. L. McCARTHY, Secretary, Sacramento, Cal.

Telephone Pacific 1654 . Telephone Pacific 1655



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This victory for Mr. Lewis again demonstrates the reliability of Schultze. Mr. Lewis was high man in a field of 35 of the best shots and won the DU PONT CHAMPIONSHIP CUP under exceedingly difficult conditions.

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Tabulated Pedigrees

We make a five-generation pedigree (blood lines only) for $1. A four-generation tabulation with ancestor's record progeny for $2; five-generations for $3—all on a blank 14x17. A handsome five-generation tabulation, 16x20, printed in two-colors for framing, for $6, two copies for $6.50 or five for $7. Address

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WON FIVE HIGH AVERAGES

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3. Fred Stone, Fresno, Cal.....141 x 150
4. Dick Ostendorf, Lindsay, Cal.....137 x 150
5. H. Ogilvie, Lindsay, Cal.....136 x 150

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1. Dick Reed, San Francisco .....137 x 150
3. W. A. Simonton, San Francisco.....133 x 150
4. W. J. Higgins, San Francisco.....122 x 150

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WINCHESTER

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This was the score that outshone all others and set shooters a-talking at the Southwestern Handicap Tournament, held at Oklahoma City, April 14-16th. It also won the preliminary Handicap for R. A. King, of Delta, Colo., the man who made it. Such a score by an amateur from such a long mark in such a big tournament, shows great skill and nerve and the possibilities of the most reliable gun and shells. **Winchester** shotguns and shells are that kind. Their superiority was further demonstrated by the High Professional score of 94 x 100 from 22 yards made with them in the Preliminary Handicap by C. G. Spencer. Because of their quality, which makes such high class shooting possible, **Winchester** guns and ammunition are rightly considered the "Leaders of the World."

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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 18. SAN FRANCISCO, SATURDAY, MAY 2, 1914. Subscription—$3.00 Per Year



S. H. Cowell's Reliable Campaigner,
GEORGE WOODARD 2:07½,
That defeated Teddy Bear 2:05 in a close finish at the first matinee of the season, given by the Sacramento Driving Club, Sunday, April 26th.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 3	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Races three heats.—Money to be divided as follows:

$5000 Stake	$2500 Stake	$1000 Stake	$600 Stake
$1250 to the 1st heat.	$625 to the 1st heat.	$250 to the 1st heat.	$150 to the 1st heat.
$1250 to the 2nd heat.	$625 to the 2nd heat.	$250 to the 2nd heat.	$150 to the 2nd heat.
$1250 to the 3rd heat.	$625 to the 3rd heat.	$250 to the 3rd heat.	$150 to the 3rd heat.
$1250 to the winners in the race according to rank in summary.	$625 to the winners in the race according to the rank in the summary.	$250 to the winners in the race according to the rank in the summary.	$150 to the winners in the race according to the rank in the summary.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in a fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50-25-15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for the amounts guaranteed — no more, no less.

Distances in all heats 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

A. L. SCOTT, President. **H. E. SMITH, Ass't Secretary, Sacramento, Cal.**

NOTE:—What constitutes ownership of horse in amateur races:

Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$15,050 **25th Annual Race Meeting** **$15,050**

of the

Pacific Coast Trotting Horse Breeders Association

SALINAS, CAL., JULY 25, 27, 28, 29, 1914.

MONTEREY COUNTY FAIR — RODEO — RACE MEETING

ENTRIES CLOSE MONDAY, JUNE 1, 1914.

FIRST DAY	SECOND DAY	THIRD DAY	FOURTH DAY
1—Three-year-old pacing division, Futurity Stake No. 11 (closed 1910) $1300	4—Two-year-old trotting division, Futurity Stake No. 12 (closed 1911) $1350	7—Two-year-old pacing division, Futurity Stake No. 12 (closed 1911) $1100	10—2:12 class, trotting $1000
2—2:09 class, trotting 1000	5—2:15 class, trotting 1000	8—Three-year-old trotting division, Futurity Stake No. 11 (closed 1910) 3300	11—2:07 class, pacing 1000
3—2:20 class, pacing 1000	6—2:10 class, pacing 1000	9—2:14 class, pacing 1000	12—2:20 class, trotting 1000

CONDITIONS:

Guaranteed Stakes Nos. 2, 3, 5, 6, 9, 10, 11, and 12 $1000 each, three heats, money divided $250 to the first heat, $250 to the second heat, $250 to the third heat, and $250 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due at time entries close, two per cent. additional if not declared out on or before July 1, 1914. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from winners in all races except Futurity Stakes.

Horses are to be named and eligible when entries close to the classes in which they are entered.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

The Association reserves the right to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance the nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the Association.

The Association reserves the right to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.

MEMBERS.

Under the By-Laws of this Association, none but horses belonging to members of the Association are allowed to start in the regular races at its meetings. Membership fee $25, which includes annual dues for the first year and entitles members to all privileges. Those who are not members of the Association should send membership fee at the time of making entries.

Member of National Trotting Association.

Address all communications to the Secretary.

E. P. HEALD, President.

F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal., Corner Market and Fourth Streets.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
LORD DENMARK .....H. S. Hewitt, San Francisco
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
MOKO HALL 2:12¼.....F. J. Ruhstaller, Sacramento
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

"WE MUST LET people know that there are driving horses in this city as well as automobiles," was one of the remarks made at a meeting of horse-owners in this city last Tuesday. This is undoubtedly true, and it was suggested, as a means to do so, that on May 31st, every owner of a light driving buggy, surrey, victoria, or other vehicle should hitch up and drive through Golden Gate Park, starting at a stated hour to be agreed upon later, and drive around the oval in which the thousands gather to hear the concert. Bandmaster Cassassa has promised to compose a piece of music dedicated to man's best and truest friend, "The Horse," for this occasion. The idea of a parade is good, and will, no doubt, receive the endorsement of every horse owner in San Francisco. It will prove to the satisfaction of automobilists and their friends that the "horse is not played out."

Then, again, there is another scheme that will bring our equine friend to the front, and which will appeal to the general public, whether interested in horses or not. It is to be called "The Horse Tag Day," full particulars of which appear in another column. The idea of holding a tag day is to collect enough money to purchase a new ambulance to be used by the Society for the Prevention of Cruelty to Animals. The one that is in use has done splendid service, but, from the terrible strain put on it in carrying heavy horses in this city, it has become worn-out and beyond repair. A new one is an imperative necessity. No other vehicle accomplishes the splendid results this does, and if there is a surplus in this tag day fund it is to be used for the purchase of watering troughs to be placed in various locations in this city, to be selected hereafter. Let every one take an interest in these two events: "The parade day and the tag day," and talk about it whenever an opportunity presents itself.

—o—

IT HAVING been decided to hold the Breeders' meeting at Salinas the last week of July, it is of paramount importance that horsemen get their trotters and pacers ready for this big meeting. The people of Monterey county are live, wide-awake and keen for this meeting. They are to furnish other attractions which will make this meeting memorable in the history of trotting in California. Some of the best race meetings ever held in this State have been over this splendid track at Salinas while the "rodeos" held there on the "big day" every year have drawn thousands of spectators. Every day will be a big day during the Breeders' meeting. There are plenty of hotels and restaurants in Salinas and the people are ready to extend the right hand of fellowship to all who attend the races. Special railroad rates will be made and a good time is promised to all. As for the track, H. H. Helman, who has charge of it, guarantees it will be as safe and as fast as any in California, so there can be no fears on this score. Entries to the Breeders' meeting will close June 1st. The programme appears in another part of this issue.

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WOODLAND is to be "on the map" again this year, so far as the light harness horse devotees are concerned, for Mr. John W. Considine, owner of the Woodland Stock Farm on which the Woodland race track is located, has decided to give a three days' race meeting, taking the dates allotted to that city. He is doing this solely to help the industry. It is a big undertaking and one which men of greater wealth in other places have declined, but Mr. Considine is not of that calibre. When he decides to do a thing that he believes will help all others interested in the same industry he does it. He made a proposition—a most liberal one, too—to the people of Woodland regarding a fair and race meeting, but they failed to respond and hinted that he should go to the expense of thousands of dollars to erect buildings to hold annual fairs and let the association rent the same, but he did not care to do so, and instead of waiting to see if there were to be any decided steps taken regarding a race meeting, determined to hold this meeting at any cost. The programme will consist of three races every day, the purses for each event to be $500, and one event will be a free-for-all pace for which he will no doubt get at least four entries. Everybody present at last year's fine races at this splendid race track recalls with pleasure the remarkable free-for-all pace between Jim Logan, Dan Logan, Don Pronto and Mike C., and it is referred to by all horsemen as one of the best races witnessed in California during one of the hottest days ever experienced at Woodland. Mr. Considine has decided to hold the races on Tuesday, Wednesday and Thursday, September 8th, 9th and 10th; this will allow horsemen plenty of time to take their horses to the State Fair, Sacramento, which opens Saturday, September 12th.

This announcement of Mr. Considine's determination to give a good race meeting comes at a most opportune time, and every owner and trainer of a good horse should make an entry in every race that horse is eligible for. Let these men show they appreciate his kindly efforts to help them earn money and fame for their horses. In no other State in the Union do we find that any individual has given such a meeting. Mr. Considine has spent many thousands of dollars in California in the purchase of this place and horses to stock it because he believes there is a future for it. He loves horses and square racing, and counts among his friends hundreds of folks who will be delighted to show by their presence at this meeting that they deeply appreciate all he is doing to help the light harness industry. We also believe every horseman in California will rally to his side and show by the liberal entries they make that they will try and give the very best they have. The terms and conditions of entry he has decided upon are remarkably easy for all concerned, and such beneficence will no doubt be deeply appreciated by all who read the programme published in this issue.

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NOW THAT it has been decided to hold the Breeders' meeting at Salinas the people of Santa Rosa and surrounding towns should avail themselves of this splendid opportunity of giving a meeting there at the time set aside for their fair. If they do, they can rest assured that every horseman will bring his horses direct from Salinas to that splendid track at Santa Rosa and remain there until after the meeting—if they hold one—is over. These horses, their owners, trainers and attendants will be there almost one month. They will have to buy feed for their horses (and it is believed every stall on the track will be filled) and stop at the leading hotels in the "City of Roses." The horsemen will do their part toward making a race meeting successful. A business meeting should be held by the directors of this association immediately and a programme made up of races that will bring the largest list of entries and the biggest attendance. The race meeting last year at this track drew an increased attendance each day and the satisfaction the visitors received then will be doubled this season. The management will get the same horses that are to race at Salinas the last week of July, but instead of the colt races other events can be substituted which will prove just as attractive. Here is the chance for this live and thriving association to "get in" and make money. With its splendid fair and livestock exhibit in conjunction therewith, the attendance will undoubtedly be fifty per cent. more than it was in 1913. It is a golden opportunity which we believe our Sonoma and Mendocino county friends will take advantage of. Let us watch them. The reason the Breeders did not decide to go there is that Salinas offered inducements which the directors of the P. C. T. H. B. A. deemed more liberal than those offered by the Santa Rosa association.

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ENTRIES for the splendid meetings comprising the North Pacific Fair Association will close May 15th. There will be six weeks of racing there; this includes meetings at Chehalis, Wash., Vancouver, B. C., Vancouver, Wash., Walla Walla, Wash., Victoria, B. C. and Salem, Oregon. It commences August 25th and ends October 3d. Stake books for these meetings may be had on application to John W. Pace, 3071 Arcade Building, Seattle, Wash.

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THE ATTENTION of horsemen contemplating taking horses east is called to the announcement of the Charter Oak races to be held under the auspices of the Connecticut Fair Association, September 7, 8, 9, 10, 11 and 12. Entries to these rich stakes will close next Monday, May 4th, and this is the last notice.

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THE VERY BEST HORSES WERE THERE.

Splendid Exhibition at the Riding and Driving Club.

On account of the growing interest in the big horse show which is to be a feature of the Exposition next year, local owners of high-class horses are manifesting a spirited enthusiasm, and all of the preliminary shows, which will be held from now on, are acquiring great importance, as the winners at these will be the ones to compete next year.

The horse show at the Riding Club last Thursday, at which the judges were D. O. Lively, head of the Livestock Department of the Exposition; Horace Bennett of Denver, an official of the National Horse Show Association, and Judge E. A. Bridgford, an official of the Saddle Horse Association of the Pacific Coast, brought out all of the high-class horses of this part of the State.

As the judges were all of such authoritative position, the awards made by them have particular significance, and the winners of ribbons were elated at the victories won in competition.

Mrs. William C. Ralston's beautiful black horse, Rex Mac, was declared the winner in the saddle horse championship class. Competing against him were the first prize winners of other classes.

Courtney Ford's horse, Golden, won first in the five-gaited, long-tailed saddle horse class. George Bush, riding his horse Wonderland, got second; Samuel G. Buckbee, with Salinas, was third, and Edward de L. Cebrian's horse was fourth. There was some disappointment about Buckbee's horse, as he made a fine showing and was much admired, but the horse did not quiet down until this class was almost through being judged.

In the three-gaited hackney cob class, Miss Lurline Matson, riding a clever-looking dock-tailed horse owned by A. G. Fry, won a blue; the Riding and Driving School with Glenn, was second, and Kildare, also owned by the same, was third. Miss Maurica Mintzer's Lady Barbara was a close competitor.

The championship prize was awarded to Mrs. William C. Ralston, with Rex Mac, first; L. S. Goldstein on Mexico, second; S. Christenson, on Merced, third, and J. R. Hanson, showing his own horse, King, fourth.

Mrs. E. H. Lockwood's handsome horse, Chancellor, was exhibited in the champion class only, but the judges did not consider him eligible for that class on account of not having been shown in one of the other classes. He made a splendid showing and was a favorite and is expected to prove a winner subsequently at other shows.

In the indoor polo, the finals were played in a tournament between a team from the Presidio and one representing the Riding School, the latter team comprising Paul Verdier, Douglass Alexander and W. Burgess, against Lieutent R. L. Weeks, Lieutenant Collins and Dr. Coleman Nockolds, the Riding Club winning the cup.

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POLO FIELDS TAKEN OVER BY EXPOSITION.

It is reported on reliable authority that the Exposition Company has taken over the three polo fields in San Mateo for use during the International Polo Tournament next year. The company will begin caring for them on May 1st to make sure that they will be in proper shape when required. The fields are those of Charles W. Clark at El Palomar, The San Mateo Polo Club and the Carolan field.

The Exposition Company have but one field in the city and it is the present intention to have most of the matches on the local fields here, reserving the city grounds for the most important finals of each series.

Messrs. Cowdin and Miller, who are en route to Europe to arrange the big tournament, were met in New York by leaders of the Eastern teams, by whom they were entertained and were given promises of co-operation.—San Mateo Times.

A RANK INJUSTICE TO STALLION OWNERS.

While visiting the various places where racetracks are, there are always some ideas to be gathered from men who are brought face to face with problems which they cannot understand and which should be solved. For instance, in the matter of state licenses. One prominent breeder said he knew of several owners of "cross-roads stud hosses," drafts and trotting stock, that have applied for licenses in Sacramento and have obtained them. The fact that they did so makes it very easy for them to tell the farmers or owners of mares, "My stallion is pure bred. I have his license; his number is ——." This is used by the unscrupulous owner of the draft stallion. The other says: "Breed to my stallion, I have his state license, he is standard and registered." Both these men, as an indignant farmer once said, "either wilfully lie or most damnably prevaricate." One of the principal reasons for adopting this license law was to put a check to this kind of work. One cannot sell margarine and label it pure dairy butter. If this was the case that man, according to the laws of California, would be arrested, fined or imprisoned. It is a misdemeanor to sell goods under false pretenses. Another remedy for this is to have an amendment to that law which passed which will provide that every applicant for a license for a stallion shall agree to have stallion cards printed stating that the license No. —— is issued for a standard and registered, pure bred, or a mongrel, and that the license number and also the registered number as taken from the stud book shall appear after the name of the stallion.

This is one way to call attention to the horse's identification and if any question arises regarding the law it will be necessary to look at Sections 1, 2, 3 and 4 of the California Registration Law as adopted May 1st, 1911; this refers to the transmissible diseases horses or Jacks may be afflicted with. Section 5 of this law designates the different classes and Section 6 gives instructions as to the posting of notices, etc., and section 7 refers to pure bred registered horses. Section 9 refers to the revocation of any owner's license who does not comply with the law and Section 10 prescribes the penalty.

An amendment should be added to Section 6 compelling all owners to show each bill and poster advertisement to every owner of a mare from whom he is soliciting business. He should also be compelled to post on the side of his cart in a conspicuous place a notice stating whether the horse is a "pure bred," "cross bred," "non-standard bred," "grade" or "mongrel," and this should be kept there whenever the horse is taken on his rounds; and for neglecting to do so the owner be liable to arrest, as provided for in Section 10. To emphasize this and make the law a little plainer for those who are in the business we herewith publish the sections above named:

Sec. 5. The stallion registration board shall make and keep records of all stallions and jacks enrolled in the State of California; said stallions or jacks to be enrolled as "pure-bred," "cross-bred," "non-standard bred," "grade," or "mongrel," according as the facts may have been determined. Upon making the enrollment of said stallion or jack, said stallion registration board shall issue the above said license. The stallion registration board is authorized, in cases of emergency, to grant temporary licence certificates without veterinary examination, upon receipt of an affidavit of the owner to the effect that, to the best of his knowledge and belief, said stallion or pack is free from infectious, contagious, or transmissible disease or unsoundness. Temporary license certificate shall be valid only until veterinary examination can reasonably be made.

Sec. 6. The owner of any stallion or jack used for public service in this state shall post and keep affixed, during the entire breeding season, copies of the license certificate of such stallion or jack, issued under the provisions of this act, in a conspicuous place, both within and upon the outside of the main door leading to every stable or building where the said stallion or jack is used for public service. Each bill and poster and each newspaper advertisement shall show the enrollment certificate number, and state whether it reads "pure-bred," "grade," "cross-bred," "non-standard bred" or "mongrel," and it shall be illegal to print or advertise any misleading reference to the breeding of said stallion or jack, his dam or his sire.

Sec. 7. The license certificate issued for a stallion or jack whose sire and dam are of pure breeding, and the pedigree of which is registered in a studbook recognized by the United States department of agriculture, Washington, D. C., an act regulating the importation of breeding animals, approved March 3, 1903.

Sec. 9. Every stallion or jack for which a license has been issued shall be exempt from further examination, unless from later developments it becomes known, and a complaint is filed, certified to by three men, one of whom shall be a licensed veterinarian, that said stallion or jack has some hereditary, contagious, or infectious disease which was not evident at the time of previous examination. When such complaint is made, and a request for examination is asked, such complaint shall be filed with the secretary of the California stallion registration board, who shall have another examination made, but the owner of the stallion or jack shall have the right to select a veterinarian legally qualified to practice as such in this state, to act with such examining veterinary, and in case these two shall fail to agree upon a verdict or decision these two veterinarians shall appoint a third qualified veterinarian, with the consent and approval of said board and owner, who shall act as referee therein, and the decision of said referee shall be final. If such complaint shall be found to be correct it shall be so reported to the secretary, who shall revoke the license in force; provided, that the owner of any stallion used for public service in this state shall have a lien on all colts sired by said stallion for the service fee for a period of one year from the date of the foaling of said colt, as now provided by law.

Sec. 10. Every association, person, firm or corporation violating any of the provisions of this act, shall be guilty of a misdemeanor, and shall be punished by a fine not exceeding one hundred dollars ($100) for each offense; or by imprisonment in the county jail not exceeding fifty days, or by both such fine and imprisonment.

Every broodmare owner should insist upon being shown by the owner of a stallion one of the cards stating the facts as above set forth. This is the only way to put a stop to the breeding of nondescript, undesirable horses that the owners claim fill every requirement of the law because a license has been granted them. This license does not make a horse pure bred, standard and registered, a cross bred or a mongrel, and it was never intended that it should. In connection with this we will be pleased to publish the names and residences of any of these owners who are taking money from farmers and broodmare owners for the services of horses which are not what are claimed for them. Send in the lists and we will help drive these swindlers out of the field.

HORSES WILL HAVE "TAG DAY."

A horses' tag day!

That is the latest for San Francisco.

On June 1st all of the horses' friends in San Francisco will contribute to the animals' ambulance fund by buying a tag. The public has done such things before. But this is the horse's first inning, and in his interests a company of owners and drivers have formed the San Francisco Horse Tag Day Association to perfect the plans for the city's first annual horse event.

The Association, which includes more than thirty men whose business interests are dependent upon the horses of the city, met last Friday afternoon in the Sheldon building and perfected their organization. Dr. I. B. Dalziel was named president, W. K. Cutzkow, treasurer, and Matthew McCurrie, secretary.

The executive committee, to whom will be intrusted the principal work of outlining ways and means of disposing of the tags, includes Frank Robb, of the Milk Dealers' Association; J. A. McKerron, president Harness Dealers' Association; George Renner, president Draymen's Association; D. E. Hoffman, president California Driving Club; Frederick Schmidt, secretary S. F. Hay Association; Ernest Doyle, president Stable and Carriage Owners' Association.

The San Francisco Society for the Prevention of Cruelty to Animals is fostering the Tag Day work and at its suggestion the association was formed. Each driver and owner of horses will have his team bedecked with the badges on tag day and keen rivalry is anticipated among the horse owners as to the number of tags their animals will be given.

No stated price is asked for the tag, the purchaser being left to determine for himself what he wants to pay. The funds derived from the sale will be expended for a modern ambulance for the removal of disabled horses, of which the local society is sorely in need.

CARRY THE NEWS IN NEW YORK.

The vital importance of the pony in modern polo is aptly shown by the presence of the chestnut mare Carry The News in the string that "Larry" Fitzpatrick is training at Lakewood for the international matches at Meadow Brook on June 9th and 13th. This pony Carry The News is owned by Frank Baldwin, of Honolulu, who loaned her last year for the defense of the International Cup, shipping her five thousand miles by boat and rail for that purpose. H. P. Whitney, captain of the cup defenders, rode her in both games at Meadow Brook, and pronounced her the best polo pony he has ever seen. When Carry The News had done her work at Meadow Brook she traveled all the way back to her island home, more than half-way to China.

The challenge of the English team again this year resulted in another call for all the best ponies in Uncle Sam's domains, and again the white-faced, white-legged equine polo player made the long trip from the Sandwich Islands to the Atlantic Coast to help defend the trophy. Like Devereux Milburn, the Waterbury brothers and other players of last season's victorious team, Carry The News is coming along in capital form in the practice games at Georgian Court, and is pretty sure to be in the thick of it when the bell rings on Hempstead Plains next June.

When a particular pony is of such importance as to be worth shipping 10,000 miles for a match, why not do justice to the equine polo players by making a record of their performances in keeping the score of the international games? When polo ponies were 13 hands high and the game was chiefly dribbling and scrimmaging, one pony was perhaps about as good as another, provided he was handy and obedient, but the game of today is very largely a matter of racing, in which superior speed often counts as it does on the race track.

IMPORTANT DRIVING CLUB NEWS.

At a meeting of the San Francisco Driving Club last Tuesday night President James J. Ryan and Secretary James McGrath made a popular motion in proposing a series of intercity matinees during the coming season. Their idea is to bring together the amateur light harness organizations of Stockton and Sacramento with the two local driving clubs, the San Francisco and California, on the local track and have suitable trophies set up to go to the club winning the most points in the races.

The proposal has met with favor among the San Francisco members and the other clubs approached on the subject. Secretary McGrath figures that the Panama-Pacific Exposition track, which will soon be finished at Harbor View, could be used to advantage for such light-harness attractions. It is understood that the exposition people intend to let the amateurs break in the track this summer, and it would be an ideal place to hold intercity matinees.

Stockton and Sacramento clubs boast of some fast trotters and pacers and it would create a great deal of interest to see how they would stack up against the California and San Francisco clubs' light harness favorites.

Conditions were discussed for the holding of the initial matinee of the season at the Park Stadium a week from Sunday, May 10th. A number of new horses have been signed up by the club and will be introduced to the followers of the Stadium racing. A meeting is called for next Tuesday for the purpose of receiving entries and making up the race programme for the May 10th matinee.

NO MEETING AT LOS ANGELES.

E. J. Delorey, secretary of the Los Angeles Harness Horse Association, writes that the Association will not hold a race meeting at Los Angeles October 12th to 27th this year. One of the reasons assigned for this is that the Sixth District Agricultural Association, which has charge of the grounds, has placed certain restrictions which cannot be complied with. Another reason given is that a race meeting will never pay until a high board fence is built around the place, there being at present only a wire fence about five feet high. This, together with the high elevation which extends half way around the track, affords a splendid view to the spectators outside which often makes up two-thirds of the attendance.

This is to be regretted. The Sixth District Agricultural Association has received greater appropriations from the State of California than any other outside of the State Agricultural Society, in fact, it is the only one. The extensive buildings are far superior to those on any other fair grounds and the land included in the park has been prepared at an enormous outlay to make it beautiful, but that is all. The Association in charge seems to think that these buildings alone will draw the crowds, and have little use for the race track which, if placed in proper condition to make it self-sustaining and bring in a yearly revenue to help pay for the current expenses of the grounds, would make this one of the most popular of its kind in America. No better course can be found anywhere and were it not for the liberality of the horsemen it would have long since been abandoned. It is hoped a rigid inquiry will be started at the next session of the Legislature regarding the work performed by the members of this Agricultural Association to ascertain if possible just what has been done, from the time the first stakes for the buildings and the park were set. Let the people know what has been done with their money and what there is to show for it.

It has long been hinted that there is a "Senegambian in the wood pile," and it is up to our Governor and legislators to give the public the facts. That is all these men are elected for and draw their splendid salaries, and it is only fair that those who are taxed so heavily for these improvements should also demand that these state officials should have all facts laid bare.

HEMET STOCK FARM NOTES.

R. J. Sebastian had some promising colts in his stable, among them being a brown colt by Baisley Wilkes, owned by Byron Hutchins of Hemet. This colt trotted a mile in 2:15, the last eighth in 19¾, with very little work. Mr. Hutchins brought the colt from Michigan.

Theo. Mincer's chestnut filly trotted a mile in 2:47, with very little training. This colt is sired by Geo. W. McKinney 2:14¼.

R. J. Sebastian's trotter, Tommy Hooper, trotted a mile Tuesday of last week in 2:19½. This little animal looks like a good one.

Fiesta Lou, the yearling daughter of Wilbur Lou, paced an eighth of a mile last Saturday in 18 seconds, the last sixteenth in 8½. This is a 2:16 gait. Three other yearlings, all trotters, went an eighth in less than 22 seconds. The Wilbur Lous can all step some.—Hemet News.

One of the handsomest and best gaited young trotting mares in California belongs to the Woodland Stock Farm. She is called Fiesta Maid and last Saturday trotted a mile easily over the Woodland track in 2:20, last quarter in 31 seconds, and this was only a workout. Some timers got the last quarter in 30¼ seconds. Fiesta Maid stands 15.3 hands, is a beautiful brown in color, has not a blemish, and her disposition is of the best. She has "trot in the head" and is a natural race mare. Her sire was the great Zombro 2:11, McKinney's best son, and her dam was Fiesta (dam of Fiesta Belle 2:14¼, Fiesta Queen 2:22½ and Jessica 2:23½) by Bob Mason (sire of Waldo J. 2:08, Virginia 2:09½, Fred Mason 2:10 and the dam of San Felipe 2:09¼, etc.), by Echo, out of Belle by Williamson's Belmont. Fiesta Maid, therefore, is bred in the top crosses like San Felipe 2:09¼. The next dam was Riene (dam of Jakey Einstein 2:21¼, and the dams of four in 2:30) by Rajah 2:29¼, son of Sultan 2:24 and Kitty Wilkes by Geo. Wilkes 2:22. Riene was a full sister to that good game trotter Our Lucky 2:13¼. her dam being Dora 2:29, by Gibraltar 2:22½ (son of Echo 462 and the Tiffany Mare (dam of Coligne, a sire) that also appears in the pedigree of John A. McKerron 2:04½, etc. The next dam was Nelly by Black Warrior 7379, son of Black Hawk 5 and a mare by Hambletonian 2 (sire of Lady Suffolk 2:28, the first 2:30 performer). Fiesta Maid is one of the best "prospects" foaled in California and we congratulate Mr. Considine on owning her.

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The Rocklin Driving Club will hold a big matinee tomorrow, May 3rd, over the half-mile track there. A number of horses from Sacramento will take part, among them Geo. Woodard and Teddy Bear. These will try to lower the track record.

SOME REMEDIES SUGGESTED.

Editor Breeder and Sportsman:

My visit to California is about over and, while I enjoyed myself and have received the best of treatment from every one, I have in my own way been looking the harness horse affairs over, and have seen a great array of young colts and fillies in training, also many aged horses. And as I sat on the fence and watched the training of all these horses, and only one early race meeting in this great State of California, with its great climate, its great tracks and its great horses, I could not but think that the standard bred horse is not on a "gold standard," but is at present on a Mexican "dollar standard." We now have the great American trotter about perfected as a fixed type and fixed breed, and, just as we are reaching this state of almost perfection we are, I believe, in a great measure losing out for lack of proper methods of financing our horse insterests, or rather, for lack of proper management. I make this comment as I see it with reference to California, and, after going over this problem from many angles, I believe that it is time for the owners, managers, and all those interested in race tracks in California, and all those who are interested in the breeding, training and developing of harness horses, to look the situation squarely in the eye. This applies also to harness makers, horseshoers, and also to raisers and dealers in hay and grain.

The only way that I can see to improve the harness horse business in California is, that you have racing begin on May 1st. Each town and city where a race track is situated to arrange for its May meeting. A State harness racing commission is to be appointed or selected by the track owners, and, if I were to name the men whom I would appoint, I would say Ivey L. Borden, A. L. Scott, President of your State Fair Board, and John A. McKerron, and these three men to be the sole allotters of dates to each meeting; also that each meeting be not longer than four days and not less than two days; also that no purse be for less than $500.00, two per cent. to nominate, two per cent. to start and six per cent. from money winners of first, second and third money; money to be divided four ways, races two in three, and that colts and fillies which have stake engagements in fall meetings be allowed to start in their futurity engagements, irrespective of any record made in a race at any of the early meetings. Also, that each town and city, through its secretary and also through its Chamber of Commerce or commercial bodies or the Boosters' Club, do plenty of advertising and make a big event of the opening day. Also, that the Racing and Fair Commissioners be allowed to spend money for advertising these events in the turf journals and also in the daily papers.

It is not too late to put this idea in operation for 1914. By early racing owners will get more money, horses will last longer, the game will blossom again, and every man interested in the harness horse will be better satisfied, as, after all, every owner, rich or poor, likes to see his horses race for money and win money, as it takes money to make the mare go. We race three months and train and fuss about for nine months, and it is no wonder the game is slow in California, while in far-away Canada the game begins in May, and in Michigan the game begins early and stays till late in the fall. Now, what's the matter with beginning in May in your great and sunny State of California. The way to success is by eternal vigilance; why not begin now, in 1914?

C. A. HARRISON.

HORSE TRUCKS IN BRISK DEMAND IN NEW YORK.

Manufacturers of heavy trucks—the horse drawn kind—report an unusual demand for that type of vehicle this spring in New York City, a fact which leads the Herald to say: "Accumulative evidence goes to show that while the motor truck has its uses, and very valuable uses at that, the short haul is more economically handled through the medium of the horse drawn vehicle. A well known truckman in New York said last week: 'I have given up the use of motor trucks. The life of a motor truck is short, and I find that in moving merchandise in mixed quantities over short hauls I can do it more cheaply and expeditiously than I can by using motor trucks.' The largest coal dealer in Detroit has returned to the horse drawn vehicle. He says he was induced to change for the reason that his motor trucks were in the shop too often for repairs. He stated that he had kept track of the running expense of a motor truck for one year, and that it cost $1,921.71. 'When I saw what motor trucks were costing,' said this man, 'I sold my motor trucks and went back to the horse.' An ice cream establishment in this city, through its manager, aserts that it cost the firm nearly half a million dollars to find out that the motor truck was not adapted to their business. This statement and others of a like character have been received from several quarters this spring by the Studebakers, of this city, and as the demand for horse drawn trucks has advanced 25 per cent. over last year, horse drawn vehicle men are confident that the horse is coming into his own again, and they are correspondingly happy."

Since a new driving club has been formed at Stockton and the railroads have their cars running to the race track, rumors of the forming of an association to hold a big race meeting there are flying around. If such a meeting could be held it would pay the management handsomely and pave the way for a claim to fair appropriations which will undoubtedly be granted this fall.

NEW AUSTRALIAN STARTING DEVICE.

In Australia and New Zealand trotters and pacers are placed at different portions of the track and started from these points, the slowest being in the lead and the fastest bringing up the rear. There has always been much dissatisfaction expressed as to this method, for some drivers have taken mean advantage of their rivals. In the last issue of that good sporting authority, the "Australian Trotting Record," published in Melbourne, appears the following. If it proves as successful as it did at Richmond it will revolutionize the sport there and give it an impetus it has never received before:

Owing to his position at the head of strung out fields in distance handicaps a starter has found much difficulty in controlling the horsemen that have the habit of moving their mounts around, thereby delaying and contributing to uneven starting. Mr. Matt Higgins, inventor and proprietor of the well-known starting barrier for gallopers, has for some time been busy perfecting a contrivance for the starting of distance handicap events.

Although several trials have been made it was not until Thursday last at the Melbourne Trotting Club's meeting that the invention was tested throughout the six events. The majority of racing men were very doubtful as to whether the Higgins device would prove successful. Others considered it would be a rank failure, their contention being that the elastic card strings would unnerve the field, especially when released. One thing that no one appeared to allow for was the intelligence of the horse, and this proved to be the main factor in what is accepted as a pronounced success.

The horses appear to accept the cords as something definite as a starting point, and are not worried by their pilots as formerly. This was most noticeable in cases of high-strung animals that have hitherto given the starter no end of trouble. "One swallow does not make a summer," but it may be accepted that the invention had a right-out test as the fields were large (in one instance numbering 35) and with the exception of a few "knockers," who never count, every one admitted that at last we had "found something."

The barriers will doubtless attract attention wherever trotting racing is held, and they bid fair to revolutionize the systems of starting in many countries. They are simple and effective. The strands are stretched across the track and the horses on the respective marks breast them. By the pulling of a lever, the starter makes taut a cord running along the inside rails and thus releases the various barriers. These fly to the outer rails and leave the course perfectly clear. Mr. Higgins was warmly congratulateed by those who are sufficiently expert to judge of the inestimable value of his invention.

STILL MORE HORSES.

That "horseless age" so often talked about as very near and sure fades back into the distance when the statistics of farm animals in the United States are given a little consideration. The facts presented by the latest reports of the Department of Agriculture do not point in that direction.

It seems that in 1913 the number of horses in this country increased by about 395,000. Their aggregate value rose more than $13,400,000. Yet in the same year the scarcity and high cost of food for livestock made it more burdensome than usual to keep horses, and the automobiles used by farmers was materially larger than ever before.

While there was a gain of 395,000 in horses on farms and ranches, the number of cattle, including milch cows, increased only 120,000, and there was a loss of 173,000 in sheep and 2,245,000 in swine. The effect of the short crops of corn and hay was clearly shown in these figures, but the demand for horses was strong enough to offset all adverse conditions.

In any survey of the prospects for draft animals mules ought not to be overlooked. Their number is more than one-fifth as great as that of the horses, and their average value is higher by about $14 a head. It is a significant fact, for this reason, that there were 3,000 more mules at the end of last year than at its beginning.

THOROUGHBREDS IN HONOLULU.

The five runners sent to Spreckels Park from Hamakuapoko, comprise an interesting quintette.

There is an unknown aged bay gelding which is said to have quite a turn of speed, and then there is the five-year-old gray mare Parlormaid, by G. A. R., which is also reputed to be shifty.

Of the two-year-olds Advance Guard II., by Von Tromp-Delegoa, is a big, up-standing bay colt, which, if looks count for anything, should make a racehorse.

Frances B. is a shapely bay filly by Von Tromp—Lady Toddington, and in looks isn't anything behind the big colt.

Dutch Parrot is a black filly by Deutchland—Northwest.

Taken altogether Trainer Broderick and Jockey Mabey have three very nice-looking youngsters to work on, though what their racing qualities may be remains to be seen. In racing as in human affairs, handsome is as handsome does, and there isn't a bigger lottery in the world than breeding thoroughbred racehorses.

Every sportsman in the Territory will unite with us in hoping that every one of the above-mentioned trio will develop into a stake horse, and that their deeds on the track will add fresh lustre to the history of the Hawaiian turf.—Tropic Topics.

ARIZONA STATE FAIR HAS NEW PRESIDENT.

At a meeting of the Arizona State Fair held at its office in Phoenix, Ariz., on April 14th, the commission was reorganized on account of the resignation of the Hon. Hugh E. Campbell, who has been president of the fair for some five years past. The resignation of Mr. Campbell was greatly deplored by everyone in Arizona, the governor urged him to remain on the commission, but owing to the demands of his private business Mr. Campbell was forced to decline to stay longer on the commission. Mr. Fred T. Colter of Apache county, Arizona, was appointed in Mr. Campbell's place. Mr. Colter is a very promising sheep and cattle man and capitalist of northern Arizona. He has served in the Arizona legislature and was one of the members of the constitutional convention that framed the constitution for the new State. The commission organized by the election of Hon. J. J. Keegan, the present vice-president, of Globe, Ariz., as president; Hon. J. R. Henderson of Bisbee, Ariz., as vice-president, and Hon. Fred. T. Colter of Apache, Ariz., as treasurer. C. B. Wood continues as secretary and manager of the fair. The commission decided to build a 100-foot extension to the grandstand and to make a number of improvements to the grounds, track and buildings. Dr. Frank E. Stone of Burlington, Wis., was selected by the commission as starter.

STALLIONS FOR RUSSIA.

Four more fast, well-bred American trotting stallions were shipped away to Russia on Saturday last, on board the steamship Toronto. Probably the most valuable horse of the quartet was Peter Red 2:11½, a nine-year-old bay stallion, bred by W. E. D. Stokes of New York, and formerly owned by Arthur H. Parker of Redford, Mass., who once owned Bingen 2:06¼ and who bred Uhlan 1:58, the fastest harness horse ever foaled. Peter Red is a son of Peter the Great 2:07¼, and is out of Mora (dam of Winks 2:20¼) by William L., the sire of Axtell 2:12. He gained his record in a winning six-heat race at Hartford in 1911.

Gulvallis Directum 2:09¾ was the fastest trotter in the shipment. This son of the great Directum 2:05¼ is now twelve years old. He was foaled at Glens Falls, N. Y., and was bred by William E. Spier.

John Kirby 2:11¼, another fast stallion in the shipment, was bred by Senator J. W. Bailey of Texas and was by Allerton 2:09¼, out of Matilda 2:30, by Nutwood 2:18¾. He is twelve years old and is the sire of Dona Ana 2:19¾ and the pacer Kirby Star 2:06¼. Mr. Tranter purchased him from W. O. Foote of Bonham, Texas.

The fourth horse was Scienta, by Admiral Dewey 2:04¾, the son of Bingen 2:06¼ and Nancy Hanks 2:04. Scienta earned a record of 2:11½ in 1910. His dam Lucyneer 2:27, was by Electioneer out of the once famous pacer Lucy 2:14. Mr. Tranter bought the stallion from Fred E. Hyde of Hartford. He is nine years old.

In examining the list of entries in the Kalamazoo Paper Mill Purse of $10,000 for 2:11 class trotters, we find it includes the name of San Felipe 2:09¼. The nominator, Mr. DeRyder, evidently thought that under the recently enacted rule, San Felipe 2:09¼ not having won a race on the Grand Circuit in 1913 would be favored with an additional second, but inasmuch as this gelding won an event at Memphis, Tenn., of $100 value on June 4th, he fails to profit by the new ruling. While the chances are that no money was actually paid the contestants in that particular race and the affair was merely put on to round out a program so as to make the records secured by five others official, that meeting was nevertheless held under the rules and regulations of one or the other of the parent bodies, and by virtue of winning a race at that time, San Felipe 2:09¼ is not entitled to start in an early closing event slower than the 2:10 class.—American Sportsman.

A STUDY IN EVOLUTION.

There is every indication that the season of 1914 is going to be a record-breaker in the annals of the Western Canada Fair and Racing Circuit. Casual but frequent mention, in the columns of the daily press and in the various sporting journals throughout the country, of what is doing show that many of the best-known horsemen and turf patrons are preparing to send their speediest steppers over the Western Canada tracks this summer. The season opens at Edmonton on May 22 and closes at Red Deer on Aug. 21. Early closing events began to close April 15. The copies of the season program may be obtained from the secretary of the circuit at Calgary, Alberta, or from the secretary of any individual meet.

The most remarkable feature in connection with the W. C. F. & R. C. is the amount of money offered in prizes—the largest in Canada, and exceeded by only two big circuits in the United States. The total sum this year is $156,000—"sum" money, as might be observed. And here is where the remarkable feature comes in: It is only a few years since what are now the populous and prosperous provinces of Manitoba, Saskatchewan and Alberta composed what was known as the "Canadian Northwest Territory." It had neither people nor wealth; in fact, if the sum that is to be spent up there this year on races had been divided among the inhabitants of that day, most of them would have considered themselves rich. Truly, time works changes, but surely seldom so complete a transformation within so short a time. That it is possible for a single element—the horsemen—of a territory but a few years ago a wilderness, to offer so much money for sport in a single season may be taken as an evidence of growth and development so astonishing that it has no parallel in the history of any country on the globe. No wonder they raise fast horses in Canada West!

The pioneering spirit and the sporting spirit are twin brothers, for the Anglo-Saxon pioneers in many instances for the sport of it and your true pioneer is a true sportsman at every turn of the trail. So here's wishing the W. C. F. & R. C. all of the best kinds of luck.

NOTES AND NEWS

The big May Day picnic and race meeting takes place today, Saturday (May 2d), at Dixon.

Sterling McKinney 2:06¼ has been purchased by the Fasig-Tipton Company for a Russian patron.

May Logan (full sister to Sir Albert S. 2:03¾) has been bred to Robert Bingen 2:14½ this year.

There is talk in New York City of matching a trotter under saddle for a twenty-mile race with a runner.

Prizes aggregating $135,000 will be awarded at the international horse show to be held at London, Eng., in June.

Guy the Great (2) 2:27½, brother of Miss Stokes (2) 2:08½, will be raced as a pacer by Bert Shank this year.

The Woodland track is in fine condition and since new and larger water pipes have been installed there is no lack of water for all practical uses.

Arlie Frost worked Dolly Zombro, by Zombro 2:11, a mile in 2:09¼ at Los Angeles last Tuesday. She is owned by W. W. Whitney of Pasadena.

The Horse Show at the Riding and Driving Club last week was a huge success and the management has been importuned to hold another soon.

There is a movement on foot to bar from competition any horses that are not registered. This would kick up a bigger row than the anti-hobble crusade.

Chas. James, formerly of California, is driving the Zombro stallion, El Carbine, belonging to John Porter of Otago, over the race track near Christchurch, New Zealand.

Ashland, April 28.—Three cars of horses for army service, bought at Oregon points, left here today for the South. Government horse buyers continue active in the State.

James Y. Gatcomb, for many years prominent on the Grand Circuit, is going to campaign Gay Audubon 2:06¾ and other trotters on half-mile tracks in Michigan this year.

The opening matinee race meeting at Sacramento last Sunday was a splendid success and augurs well for the meetings scheduled to follow over this splendid track this summer.

It will tax the judgment of the judges to be selected at the California State Fair this year to decide which trotting stallion is deserving of the blue ribbon, as there will be plenty of competition.

George Haag, whose great campaigns with General H. 2:04¾, now exported, drew widespread attention to a very high-class trainer and reinsman, is preparing seventeen head at Calgary, Alta.

The Colorado mare, Mary Louise 2:11¼, by Bonnie McGregor, that only lost two heats in 17 races, will go down the Grand Circuit this year in the string of E. A. Colburn, of Denver, Col.

There will be a race meeting over the half-mile track at Lockeford May 13th. A number of horsemen from Stockton will bring their horses there to take part and a good time is anticipated.

Jas. Thompson, "Genial Jim," is handling five very fine yearlings by The Bondsman at the Sacramento race track and all are good ones. They are in splendid condition and taking their work regularly.

First Voyage, a black horse by Bon Voyage 2:09 out of Elsie Downs, won a race at the Melbourne (Aus.) race meeting last month. He was 10 to 1 in the betting and only had to trot in 2:54½ to win.

Italia 2:04¼ (dam of Martha Burke 2:27½), by Zombro 2:11, owned by the Murray Stock Farm of West Mentor, Ohio, has just foaled a beautiful filly by Toddington 2:20, and will be bred back to that horse.

Everybody at San Jose is pleased to see that T. W. Barstow has recovered his health and is able to drive. He has brought two good trotters to the San Jose track, The Demon and a two-year-old filly, that are doing well.

Did you ever stop to think that if your horse is not of sufficient quality to justify your advertising him, that you are taking advantage of your friends and acquaintances by endeavoring to have them breed their property to him?

A State Draft Horse Breeders' Association, so long desired and much needed, is to be formed at University Farm, Davis, May 16, 1914, the meeting to commence at 11 a. m. This is the date of the annual picnic. Professor Gordon H. True is sending out the call for all interested to be there or send a note expressing interest.

An official decree of the Russian government forbids the exportation of horses from the land of the Czar for an indefinite period, and although no explanation is given for the action, other European governments are discerning warlike preparations in it.

Frank Lang, of Barton, Vt., former driver and later owner of Ecstatic 2:01¾, it is reported, will train for the International 1:55 Horse Farm at Savage, Min. Frank has many friends in New England who will wish him abundant prosperity.

H. M. Hanna, of New York and Cleveland, will campaign two trotters — Mae Cassidy 2:27¾ and Naladil—in the stable of W. J. Andrews this season. Mr. Hanna a few years ago paid $50,000 for Hamburg Belle 2:01¼, between heats in her winning race against Uhlan 1:58.

Men and teams have been engaged in harrowing, rolling and leveling the race track at the Stadium, Golden Gate Park, so as to have it in readiness for the summer matinees of the San Francisco and California Driving Clubs. The first matinee will take place Sunday, May 10th.

It appears to be a most pleasing surprise to the various racing and fair associations in the East that there are more entries made in the various events listed this year than during any other year since trotting and pacing races were first held. This indicates a big revival in the interest.

The live stock exhibit at the Panama-Pacific International Exposition at San Francisco in 1915, at which all the great cattle and stock-raising nations will display, will cover 65 acres. The exposition management has set aside $175,000 for premiums and prizes for live stock, and $47,000 has been raised by breeders' associations in the United States and abroad.

About the first of June that sale of yearlings and two-year-olds by Demonio 2:11¼ from the Suisun Stock Farm will take place at Suisun. Some grandly bred youngsters will be sold, for nearly all are out of standard and registered speed-producing mares. Not one of these has been handled for speed so buyers can be sure of not getting any "culls" or "tried" colts.

The black stallion Bonnie Derby now in Wm. Tryon's string is an entirely different horse from what he was in Pleasanton. He paces true and steady and the ease with which he won his first race at the Sacramento Driving Club matinee last Sunday in 2:22¾ and 2:26½ shows he can go much faster if necessary. Great credit is due Mr. Tryon for the manner in which he has been trained.

The last foal Lottie 2:15 (dam of Lottie Ansel 2, 2:14¼ and Prince Lot 2:07¾) by San Diego 8776 has at foot is by Prince Ansel 2, 2:20½ and is a better made one than any she has ever had. He is a sturdy little youngster and should, if nothing happens, be the best and fastest this remarkable twenty-two year old mare has had. She has been bred back to Prince Ansel; for that seems to be the proper sire for her.

Johnny Ray of Cleveland visited the Woodland Stock Farm last Monday and purchased the following: Ansel's Prince (1) by Prince Ansel (2) 2:20½ out of Woodland Bonnie Derby. Alice Ansel (1) by Prince Ansel, Nutflower by Nutwood Wilkes 2:16½, and a weanling by True Kinney 2:12¼ out of Josie D. by Nutwood Wilkes 2:16½. Mr. Ray will send these youngsters east with Chas. L. DeRyder on May 15th.

Jasper Paulsen is advertising three very useful trotters, viz.: Redeem 2:09¼, Della Lou 2:15½ and Prince Delmonte 2:22 in our business columns. He says they must be sold and he will make the price right. No one owns a better prospect in California than this trotter Prince Delmonte and it is only because Mr. Paulsen has so many outside interests that he is offering these for sale. These trotters may be seen at the Pleasanton race track.

Mark Twain used to tell a story of a minister who had a call in the country. He had to ride nine miles over a rough road. The horse was spirited and the cart had no springs, and the dominie was jolted up and down until he wished he was dead. Finally the horse ran away and the minister was dumped in the road. When he was picked up with his collar bone broken he said: "If I ever go to hell I want to ride over that road, as I shall be glad when I get there."

Johnny Ray ("Casey"), that mirth-provoking Irish comedian and general favorite, was in the judges' stand with his friend John W. Considine, at the opening meeting of the Sacramento Driving Club last Sunday. Mr. Ray is the owner of several very fast matinee horses and is an active member of the Cleveland Driving Club. He says the interest in matinee, and, in fact, regular racing, is picking up throughout the United States and many new and influential people are becoming members of the clubs. He enjoyed the races very much and said two heats like that free-for-all between Geo. Woodard and Teddy Bear gives one something to talk about; for better contested heats, he says, he never saw.

One of the best trotters ever shipped to New Zealand was the black mare Norice 2:20 by Chas. Derby 2:20 out of Naulahka by Balkan 2:15; second dam Lucy E. (dam of 2, and 1 dam of 2) by Black Walnut; third dam Ethel by Enfield; fourth dam Betsy Trotwood (dam of 1 and 3 dams of 3) by Idol 177; fifth dam by Littlejohn (son of Pilot Jr. 12); sixth dam Dairy Maid by Tennessee 2:27. She belongs to Mr. and Mrs. Ronald O. Duncan of Christchurch and is the dam of four splendid winners in Australia and New Zealand.

M. J. Brennan, who for many years had charge of the trotting stock farm of Corsicana (fifty miles south of Dallas), Texas, and trained a number including Baron Hal 2:07¼ (state record), Miss Grace 2:14¼, Genteel Zoe 2:13¼, Florin Hawk (2) 2:20½ (state record), Floretta (3) 2:15¼, Colonel R. Q. 2:15¼ and many others, is visiting California. He may make arrangements to remain here. Mr. Brennan comes highly recommended and it is hoped he will conclude to stay on this Coast.

As Ray Mead's lease on the San Jose racetrack does not expire until July 1st, and his other duties prevent him from giving the care to this excellent course it needs, the horsemen there, Messrs. J. Villar, C. Whitehead, Lou Taylor, Capt. McCan, F. W. Barstow and E. Dowling have taken it in hand, and with plenty of water, a good team and enough track implements they keep the surface in perfect order. Capt. McCan is quite a teamster and the way he can handle the big team there shows that it is not his first experience.

Asa V. Mendenhall of Oakland, Cal., has bought the 1914 foal of Oniska (dam of San Francisco 2:07¾) from John W. Considine, owner of the mare and proprietor of Wodland Stock Farm. The foal is by Bonaday 2:11½ and is not born yet but in talking with Mr. Considine, Mendenhall expressed the desire to own it, as he owns Rapallo, a good trotter by Greco B., out of Oniska. Mr. Considine didn't particularly want to sell the foal but said he would let Mr. Mendenhall have it for $250 and keep it for him until weaning time.

The American Sportsman says Canada has six representatives in the Chamber of Commerce Stake for 2:13 pacers—Eel Direct, owned by W. J. Mahon. Eel Direct was the sensational pacer on the ice this winter. Grand Opera 2:12¼ by Claus Forrester—dam Little Bell by Chestnut Hill, Jr. Grand Opera is owned by Messrs. Smith and Proctor of Toronto, and is in the stable of Havis James, Indianapolis, receiving his preparation. Minnie Hal, b. m. 2:12½ by Hal B., owned by John Black of Fergus, and is being prepared by Andy Easson. R. J. MacKenzie's representative will be J. O. 2:23, blk. h. (5) by the Captain General, Charley DeRyder is preparing him. H. H. James enters Colusa, b. g. by Chester. W. H. Stinson of Montreal has entered T. O. S., b. g. by William Wallace Scribner—dam Amelia by Albert. Should all these horses go to the post it will be more than interesting for the Canadian lovers of the harness horse.

Just the same there is nothing like a well-broken driving horse to go courting with. The automobile has taken all the romance out of love making in these days. How in thunder is a man going to propose to a girl when he has both hands on the steering wheel, one foot on the clutch, another on the brake and both eyes on the speedometer? A young man of our acquaintance attempted the feat one day, however, when his car was hitting it up at 42 miles an hour, and as he leaned over to implant a chaste kiss on her left ear the car struck a hard-head and threw him through a perfectly new mohair top. The girl kept her seat, but lost one of the best rats she had in her collection, which so embittered her that she refused to have anything more to do with him. Our advice to young men is to always pick out a driving horse that can be guided with the human voice, like an ox team, then tie the lines around the whip socket and propose in a genteel and leisurely manner.

We hear a good deal of "bunk" about alfalfa as a ration for work horses and a lot of folks are inclined to regard it as injurious when fed alone. A majority of those who feed alfalfa to work horses fill the manger morning, noon and night, thus allowing the horses to eat all they want. Alfalfa is very palatable, horses eat large amounts of it and sometimes the results are excessive urination and soft, windy horses that are puffed in the hocks, stocked in the legs, and unable to stand hard work. A verdict by these folks that alfalfa hay is absolutely unfit to feed to a work horse is the result. This has been the experience of hundreds of horsemen, but the trouble is with the method of feeding and not with the alfalfa hay itself. Probably the most important cause of so much trouble has been overfeeding. On the average one pound of alfalfa hay contains thirty-five per cent. more digestible protein than one pound of shelled corn and is fairly rich in carbohydrates and fat. A person would not think of feeding a 1,200-pound work horse fifty-six pounds of shelled corn in a day, yet by giving the same horse all the alfalfa it will eat as large or a larger amount of digestible protein will be fed daily than is contained in a bushel of shelled corn. When large amounts of alfalfa are fed, the horse receives an excessive amount of highly nitrogenous material. This not only overworks the kidneys, but also causes irritation which may result in a pronounced chronic inflammatory condition.

Something of an international flavor will be given to harness racing on the Grand Circuit this year by the presence of a trotter owned by a Russian Prince in the big futurities. Adbella Watts 2:25¼, an American-bred filly that finished second to Peter Volo 2:04½ at Kalamazoo last season, trotting in 2:09 as a two-year-old, has lately been sold to Prince Viazmeski of St. Petersburg, and he has placed her in charge of "Mike" McDevitt of Cleveland, to fill her futurity engagements before she is shipped to Russia. McDevitt drove Joan 2:04¾ to her champion four-year-old record. The owner of Adbella Watts paid $35,000 for Baden 2:05¼ a few months ago.

The Chicago Horseman is authority for the story that the Board of Review of the National Trotting Association, which meets on May 5th, may assume authority to repeal one of the new rules of harness racing adopted at the biennial congress in February. The rules in question charges up a record to every heat winner in a heat dash race, while only the winner of an ordinary heat race is so handicapped under the new rules. When the A. T. A. Congress adopted the rule it was understood that the N. T. A. would follow suit, but the latter organization, which legislates for Western trotting tracks, decided to penalize only the horse standing first in the race at the end of three heats.

Owners of high-class stallions report from various sections of the country that the broodmare owners are awakening to the fact that there is really a dearth of good horses and they are accordingly patronizing the very best stallions in their neighborhood and even sending their mares a great distance in order to mate them with the right kind of horses. There is no question but that these breeders will in the next few years reap a rich reward for the demand is going to increase instead of decrease and it is now almost impossible for a man to equip a racing stable with the right kind of material, no matter how large his bank roll is.—Western Horseman.

Hanford, April 23.—The supervisors met today principally for the purpose of considering a request made by the directors of the Kings County Fair Association that the supervisors purchase an additional strip of land consisting of about nine acres. The tract thus acquired will be used for the enlarging of the speedway to a mile track. It is urged by the Fair Association that in this day of fast records, and in order to keep up with the times and to get fast horses and racing vehicles of all descriptions to take part in Kings county's annual fair, it is imperative that the mile track be made. Supervisors Blakely and McClellan stated that while they have not made a complete canvass of their districts, yet all the taxpayers spoken to seem to favor the mile track. Supervisors Vaughn and Smith also favor the purchase of the tract. A. G. Robinson, who was spokesman for the Fair Association, said that the land could be purchased from J. V. Rodrigues. No action was taken in the matter. Chairman Hall was not in attendance on account of sickness.

The Denver Fair and Racing Association of Denver, Colo., has arranged a splendid program for the revival of real racing in that State. These races will be held at Overland Park from June 13th to July 4th, and will be divided into seven days of harness racing from June 13th to 20th. The balance of the days claimed will be devoted to thoroughbreds. A feature of the harness racing program is a free-for-all pace for $2,000, and it is expected that many of the fast side-wheelers will be entered for that event. The entrance fee is only three per cent. and entries will close on May 9th with Robert F. Leighton, racing secretary. Liberal purses will be given for other trotting and pacing events and the prompt payment of purses will be made one of the features of the meeting, as a surety bond of $16,000 has been filed with the Colorado State Racing Commission to cover the purses. The American Trotting Association rules will govern.

Mr. A. B. Coxe, of Paoli, Pa., while visiting the Pacific Coast two months ago saw a chestnut trotting mare called Olive Dillon that had been a mile in 2:22 over the Santa Rosa track; she belonged to S. B. Wright, the breeder of Sonoma Girl 2:04¼, Chas. Beldeen 2:08½, and many other good ones. Last week he sent an order for her. She is now with Chas. L. DeRyder at Pleasanton and will be taken East with his string of trotters and pacers. Olive Dillon was sired by Sidney Dillon out of Maud Fowler 2:21¾, the dam of Sonoma Girl 2:04¼, Sonoma May 2:15¼ (trial 2:10½), Sonoma Boy 2:20 (trial 2:16), Sonoma Queen 2:25 (trial 2:10½) and Major Dillon 2:18½, who is a full brother to Olive Dillon and is the sire of that wonderful trotter Major By By 2:19¼ (trial 2:08½) that is entered in over $100,000 worth of stakes this year. Maud Fowler 2:21¾ was by Anteeo 2:16½ out of Eveline (dam of Ole 2:10½, Roblet 2:12, Judge Dillon 2:18, Maud Fowler 2:21¾ and McPherson 2:22¼, sire of 6 in 2:30) by Nutwood 2:18¾; grandam by Niagara, sire of the dam of Katie G. (dam of Chas. Derby 2:20, etc.). Olive Dillon's three-year-old daughter, Princess Olive, is in training at the Santa Rosa track. She is in charge of George Ramage. Mr. Coxe is a great believer in Sidney Dillon mares for brood matrons, especially if they trace to such splendid sires as Electioneer, A. W. Richmond, Nutwood, Pilot Jr., and are from the very best representatives of these sires on the Pacific Coast.

Alfred G. Vanderbilt, president of the National Horse Show Association, is going to judge the light harness horses, or trotters, at the London International next June. He has given a cup valued at $250 for the best horse of the type in the show. Mr. Vanderbilt will also judge the four-in-hands and carriage horses.

Omaha has a city ordinance regulating and controlling the matter of weights, so that overloading is comparatively rare. Under its restrictions, loads for two-horse teams must not exceed 7,600 pounds; while for three-horse teams, a hitch every day becoming more popular in the Nebraska metropolis, the maximum is 10,000 pounds. What a boon to horses it would be if a similar ordinance was in effect in the other large cities.

There are a lot of owners and trainers who will agree with Walter Cox that harness racing ought to commence on a good scale long before the middle of July. There is no reason why fully one-half of the horses that are being gotten ready to race this season ought not to be racing early in June. The argument against racing in June has not a leg to stand, on and until the trotters and pacers are given opportunities to commence racing early in the season the harness racing game will never fulfill the possibilities before it.

Forest officers in Washington and Oregon plan to discontinue the use of barbed wire on their forests. This will affect their own pastures and public drift fences. They say barbed wire has no advantage over smooth wire, that it injures stock, and that it is more likely to be borne down by soft snow. Stockmen on the Ochoco forest, in Oregon, recently constructed drift fences of smooth wire, though with some misgivings; now they say they will never use barbed wire again.

A great mistake is made by the turf writers in Australia in describing races. It seems that in doing so no attention is paid to the gait of the horses. If a horse paces or if he trots it is written he "runs" or he "ran." This is a mistake which is easily rectified. Light harness horses are not supposed to run, except they are driven as "teasers" or "helpers" where a horse trots or paces against time. It is just as easy to write "this horse paced in 2:25" or "he trotted in 2:20" as it is to write "he ran in 2:25," etc. Our friends "below the line" should forget the old terms in use in thoroughbred racing and be up-to-date in their descriptions and make them more definite.

Mr. Wm. Russell Allen, proprietor of Allen Farm, Pittsfield, Mass., with the eye of a true connoisseur, as to blood values, has recently purchased of Walter S. Edelmeyer the nine-year-old stallion Todd Swift 2:15¼ and will place him in the stud, it is said, at Allen Farm. The noted establishment in the Berkshires has for years sheltered some of the most aristocratic horses in America, but it is doubtful if there have ever been any more deeply bred than Todd Swift. He is a son of the lamented Todd (3) 2:14¾, who, it will be remembered, was by Bingen 2:06¼ out of the great mare Fanella 2:13 (dam of Sadie Mac 2:06¼, etc.), by Arion 2:07¾, second dam by Director 2:17. The dam of Todd Swift is Wyneta (dam also of Iowa Sentinel 2:04¾) by Wilkes Boy 2:24½; his second dam was Ganyto (dam of Lady Norvetta 2:13½) by Gambetta Wilkes 2:19¼; his third dam was Nectar (dam of Gallietta 2:16¼) by Nutwood 2:18¾; his fourth dam was Galatea by Messenger Duroc; his fifth dam was Hyacinth (dam of Mecca 2:19¼, etc.), by Volunteer, and his sixth wam was Immortal Clara, dam of Dexter 2:17 and Dictator, by American Star. Todd Swift is a grand individual and a fast trotter, taking his record of 2:15¼ last season. He is well worthy to maintain the high reputation of the Allen Farm.

Silurian (3) 2:25¾, the dam of two champions in Manrico (3) 2:07¼ and Don Pronto p. 2:02¼, foaled a brown filly Thursday morning of last week, by Moko, the young miss being a full sister to the 1912 Futurity winner Manrico, now one of the leading stallions at Walnut Hall Stock Farm. Silurian has reached the advanced age of twenty-four, but does not look much more than half as old and the foal was a big strong one. The mare carried the foal to within two days of twelve months, longer than any mare in the wide experience of Mr. Bowerman, and he naturally expected a colt, as those carried for a length of time are usually males. The mare and foal are the property of E. T. Barnette of Los Angeles, who also owns a two-year-old brother and six-year-old sister to the little miss, as well as Don Pronto and a three-year-old sister to this fast horse. Silurian is a sister to the former world's champion two-year-old trotter and great broodmare, Silicon (2) 2:15¾, (4) 2:13½, and Mr. Bowerman says the filly looks more like this mare than any other relative. She will probably be bred back to Moko, as these two mares are the only sisters to produce winners of the Kentucky Futurity and Manrico in his race trotted the sixth heat in 2:07¼, the world's record for a sixth heat by a trotter of any age. Silurian always produced pacers when bred to The Director General, throwing Don Pronto, former champion five-year-old pacing stallion, and a filly now a three-year-old, that shows great promise on the pace.

Drink Jackson's Napa Soda.

THE SACRAMENTO DRIVING CLUB'S OPENING MATINEE.

A large number of people attended the opening matinee race meeting of the Sacramento Driving Club last Sunday. The weather was cool and threatening but enthusiasm was warm and encouraging. The following officiated: Judges—Frank J. Ruhstaller, J. J. McDonald, Fred. Raschen, and honorary judges, Johnny Ray of Cleveland, O., and John W. Considine of Seattle, Wash. Starter, Frank E. Wright; announcer, George Vice; timers, J. W. Stafford and John A. McKerron.

Promptly at 1:30 the first race was called; it was for the class B mixed. The starters were Correl, Starlight, Frankie Logan and Tee Tee. The last named, ably driven by his owner, won the first heat by a length and a half in 2:41; Frankie Logan being very unsteady. In the second heat Tee Tee broke at the first turn and fell back thirty lengths; after getting settled he started for the leaders and was only defeated a length by Starlight, Correl third and Frankie Logan last. Tee Tee won the deciding heat in 2:48 flat.

The free-for-all between the rivals, Geo. Woodard, S. H. Cowell driving, and Teddy Bear, Chas. F. Silva up, proved one of the best contested events ever seen on this course. At no time during the two heats were either of these horses half a length in the lead. It was nip and tuck, nose and nose, all the way. Both drivers showing remarkable skill throughout and the finish was so close that the people in the grandstand rose to their feet and cheered. The finish of the last heat was especially thrilling and when the announcement was made it was greeted with loud acclaim, for it was the first time that Geo. Woodard defeated Teddy Bear; still, the latter is a stallion and has hardly had enough "prep," but, with one or two more races like this he will be able to give the good going big gelding a spirited and game argument in much faster time.

In the free-for-all trot Expedio, while being given a "preliminary," pulled up lame and Frank J. Ruhstaller, her owner, withdrew her, so this left S. H. Cowell's good filly Dione II. by Cupid 2:18 out of Dione 2:07¼ as the only starter. Walter Tryon drove her a mile in 2:14¼ quite handily. Dione II. is a larger and heavier muscled mare than her half-sister Bernice R. 2:07¼ and has a very good way of going. It is not beyond her possibilities to get a record below 2:10 this season.

In the class A trot, there were only three entries—Sweet Adina (C. A. Harrison); Nearest Alto McKinney (Walter Tryon), and Melrose (S. H. Cowell). The start was an excellent one. Sweet Adina taking the lead and never abandoning it. The race really being between the other two, Melrose leading up to the seven-eighths pole where he went up in the air, his driver getting him on his stride very quickly, but, in the meantime, Nearest Alto McKinney, trotting squarely and truly, moved by him and up to Sweet Adina, and was only defeated a length in 2:18¾.

In the next heat Sweet Adina pursued the same tactics, moving to the front and leading all the way. The time was faster and her rivals were closer as they rounded into the homestretch, Nearest Alto McKinney again passing the big-gaited Melrose, and it was only by the exercise of the greatest skill and judgment that Mr. Harrison landed his horse a winner by a head in 2:15¾. Sweet Adina is by Zombro 2:11 out of a mare by Altamont 2:26.

The last race was between Aeroletta (Chas. F. Silva) and Bonnie Derby (Walter Tryon). The former appeared short of work while the latter, which was once thrown into the discard for his unreliability, moved as steady as an old campaigner, capturing both heats and the race in 2:22¾ and 2:26½. Summary:

First race, class B mixed:

Tee Tee, Tom Tinnin	1	2	1
Starlight, A. W. Baker	2	1	2
Correll, Jay Wheeler	4	3	3
Frankie Logan W. Ivey	3	4	4

Time—2:41, 2:48¼, 2:48

Second race, free-for-all pace:

George Woodard, S. H. Cowell	1	1
Teddy Bear, C. F. Silva	2	2

Time—2:12, 2:12¾.

Against time, matinee:

Dione II., W. Tryon 2:14¼

Third race, class A trot:

Sweet Adina, C. A. Harrison	1	1	
Nearest Alto McKinney, W. Tryon	2	2	
Melrose, S. H. Cowell	3	3	

Time—2:18¾, 2:15¾

Fourth race, class A mixed:

Bonnie Derby, W. Tryon	1	1
Aeroletta, C. F. Silva	2	2

Time—2:22¾, 2:26¼.

Owing to her continued ill health, and feeling that she will be unable to attend the races, Mrs. Frank H. Burke of San Jose has presented all her horses, sulkies, carts, harness, horse blankets, etc., to Lou Taylor, the young man who so successfully trained and drove Lovelock 2:05½ for her, during the campaign of 1912. The following comprise the principal ones, but there are several others that are non-standard: Tom Smith 2:13¼, by McKinney—Daisy S.; Vallejo Girl 2:10¼, his full sister; Yolanda 2:14¼, by McKinney—La Moscovita, in foal to Yoncalla; Weltha by Birdman—Wanda 2:14¾, and Athlone, her filly by Tom Smith 2:13¼; California Lou 2:27¼ by Kinney Lou 2:07½—Carrie B. 2:18; Texas Tommy, by Tom Smith 2:13¼—Carrie B.; Mabel Claire, by Constructor—Lady Belle Isle; Vallejo Boy 2:15, by Tom Smith 2:13¼; Hannah T., by Tom Smith 2:13¼, dam by Danton Moultrie; grandam Lily by Bismark; and Luana, by Kinney Lou 2:07½—Bonita B. by Stam B. 2:11¼.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

THE SOUTHWESTERN HANDICAP.

[Special Report by Edward Banks.]

The second Southwestern Handicap Tournament, held at Oklahoma City, Okla., April 14-16, is now a thing of the past, and Treasurer-Manager Elmer E. Shaner, and the members of The Interstate Association may congratulate themselves that they acceded to the request of the Capital Gun Club that the tournament be held this year in the capital of Oaklahoma.

The entry lists, not only in the sweepstake events, but more particularly in the handicaps themselves, were eminently satisfactory. Whenever a crowd of 100 or more shooters is gathered together in one place it is surely some shoot!

As for the weather, nothing better could have been wished, barring the last day, which will ever be memorable for the way in which holes were punched in the Oklahoma atmosphere by many of the very best shots in the country. Following as it did a period of wet weather which made "gumbo" soil practically impassable, and dry and summery temperature of every day in the week until the memorable Thursday was reached was simply delightful. But Thursday was some day! What the wind and the dust storms did to "averages on registered targets" that day, was sufficient to make contestants thankful the wind didn't begin to find itself until the tournament was almost over!

Think of the Southwestern Handicap, the first big event of 1914, being won on a score of 88 out of 100 from 17 yards! Imagine if you can only three amateurs able to break "90 or better" and only two professionals able to accomplish the same feat, when shooting at 100 targets from the "dead easy mark" of 16 yards! Mrs. Top did a wonderful piece of work when she broke her 81 in the morning events from 16 yards. There were just an even 100 entries in those events, but only 20 straight scores were made in the 500 efforts! Five were made on trap 1, four on trap 2, one on trap 3 (Lou Reed made that), three on trap 4 and seven on trap 5. In the Southwestern Handicap only one straight score was turned in, and George Nicolai, of Kansas City, who landed third in the event, can in years to come tell about how he was the only entry in this event to break "20 straight." He did it in his second string and over trap No. 2!

The tournament was held at the Fair Grounds, and no better location could have been desired. The local gun club had things arranged nicely and Manager Shaner, ably assisted by Charlie North, kept things running very smoothly from start to finish. The grounds were easy of access. The traps were located in the open space inside the race track. The grand stand furnished ample room for contestants and spectators and promised plenty of shelter if it should happen to rain.

In the cashier's office was "Bill" Aughtry as compiler of scores, E. P. Gallup as cashier, while Ed. Mason was an able assistant. The officers of the local club, the Capital Gun Club, are J. E. Marrs, president; J. W. Keating, secretary; K. L. Eagan, treasurer; O. A. Bassett, field captain and E. V. Fisher, assistant secretary. These gentlemen were always on hand, as was the well-selected entertainment committee of which R. P. Bennett was chairman, and C. E. Knight and Dr. E. P. Mehl the other members, who did so much to make things enjoyable for the visitors.

PRACTICE DAY, April 13, 1914.—A grand total of 63 shooters were on hand this afternoon for the regular "practice day" program of five 20-target events. Some excellent scores were made by both amateurs and professionals, but these were the exception, and not the rule as might reasonably have been expected owing to the good background against which the targets are thrown and the perfect weather conditions which prevailed. Even Mrs. Topperwein only just succeeded in keeping her name on the honor roll by breaking an even 90 out of her 100 targets. Yesterday afternoon, under somewhat worse weather conditions, she made the splendid total of 96 and led the field of professionals and amateurs competing with her by a safe margin of four breaks.

This afternoon Dan Barstow was the bright particular star, No. 1 of No. 1 squad, he went down the line with only one skip, his solitary miss occurring in his third event, spoiling a nice run. His total of 99 stood without a tie, two other professionals, Billy Crosby and H. E. Concannon gave him a good chase, each losing only one target out of the first 80 shot at, but each letting another get away in the last string of 20. Harve Dixon, of Oronogo, Mo., winner of the Grand American Handicap in 1911 was high amateur, with a total of 97 out of 100, 79 out of 80 and then he slipped two in his last string and landed in a tie with Ed. O'Brien and C. A. Young, both professionals. R. A. King of Delta, Colorado, was second high amateur with 96, J. W. Strider of Medford, Oklahoma, and H. C. Hood of Pittsburg, Kansas, tied for third on 94 each. Charlie Spencer and George Maxwell broke 95 and 94 respectively.

FIRST DAY, April 14, 1914.—The Interstate Association's second annual Southwestern Handicap was formally opened at 9 o'clock a. m. sharp by Manager Shaner's address to the contestants and sportsmen assembled at the ground.

Manager Shaner and his assistant, Charles a North of Cleveland, Ohio, the latter in charge of the five automatic traps used, were early on the grounds this morning, and found that the management of the local gun club had put the finishing touches to the preparations for the tournament.

So far as the weather today was concerned, nothing better in the made-to-order kind could have been supplied. There was a summery touch of warmth in the air, while there was no disturbing wind to make the flight of the targets erratic. Under such conditions top scores should have ruled, considering the high class of the shooters taking part, but as a matter of fact, save for a few extra skilful individuals, the majority of those present turned in lower scores than had been looked for.

To Tom A. Marshall of Keithsburg, Illinois, a veteran among the veteran professionals at the traps, had the honor of being high man for the day; he broke 149 out of 150 targets shot at, losing his eleventh target in the first event in the morning, and running the last 139 without a skip. Next to Marshall came the professionals, C. G. Spencer and W. R. Crosby with 146 breaks each. Ed. O'Brien with 144, and George Maxwell with 143.

Among the amateurs R. A. King of Delta, Colo. (96 out of 100 in the practice events), was high amateur today with the excellent total of 145 out of 150. Mr. King did not land his honors without a struggle, he was closely followed by Harve Dixon of Oronogo, Mo., and William Peck of Sterling, Kansas, both of whom finished with a total of 144. Weaver Wilson of Parsons, Kansas, was third with 143.

Mrs. Topperwein, whose shooting at this tournament is just about the main attraction, shot today most consistently well, losing only 9 targets out of 150, her scores for the ten events of 15 targets each showing two "straights," seven 14's and one 13.

A grand total of 101 marksmen took part in the ten events at single targets, 44 entered the special event at 25 pairs. In this event, which was watched with intense interest throughout, highest honors went to George Maxwell, the expert professional from Hastings, Neb. He broke 47 out of his 25 pairs, Charlie Spencer and Joe Graham breaking 44 and 42, respectively, were next "pros" up. H. E. Whitney of Anthony, Kansas, was high amateur with the good score of 45 out of 25 doubles. R. A. King with 44, H. E. Snyder of Kansas City and Clarence B. Homer, with 41 apiece, followed.

SECOND DAY, April 15, 1914.—The second day's program was carried to a successful issue about 4:30 this afternoon. At that hour Manager Shaner announced that R. A. King, the young amateur who has been shooting such a wonderful clip during the tournament, was the winner of first cash prize and trophy in the Preliminary Handicap, the main event today. Mr. King made the great score of 95 out of 100 from the 21-yard mark. It is worth noting, too, that this score was not surpassed by any of the high class professionals who, while not competing for any of the prizes, were handicapped according to skill, and only three, W. R. Crosby, C. G. Spencer and C. A. Young, were placed at a greater distance from the trap, 22 yards, from which mark Spencer led with 94 breaks.

Second trophy and money prize went to C. B. Homer of Krebs, Okla., who shot from 19 yards and broke 94. E. M. Congdon won third place and trophy by breaking 93 from 19 yards. J. F. Caldwell took fourth money with 92 from 21 yards, another good score. Those amateurs who broke 91 were Geo. K. Mackie, Lou Reed and R. B. Barnes. The only others who broke "90 or better" were W. T. Jordan, Guy Cooper, H. Grindle and J. W. Strider. The total entry list for the Preliminary Handicap was 91, of which number 72 were amateurs.

Among the professionals, high scores were few and far between, the handicap committee having taken care of them in the way of judicious allotment of handicaps. C. G. Spencer, as stated above, broke 94 from 22 yards. Then came Mrs. Topperwein, Ed. O'Brien, J. R. Graham and K. L. Eagan with 91 each. Mrs. Topperwein and Eagan being on the 20-yard mark, and the other two at 21 yards.

The handicap committee—Messrs. George K. Mackie, W. R. Campbell, E. V. Fisher, Harve Dixon and H. E. Snyder—meet tonight to revise the handicaps and allot new ones for the main event on tomorrow's program, the Southwestern Handicap itself.

For today's morning program of five 20 target events there were 103 entries, a remarkably good showing and a new record for the Southwestern Handicap. The leaders among the amateurs were R. A. King, J. F. Caldwell and H. C. Hood, each of whom broke 97 out of 100 targets. Next came Harve Dixon, William Lambert and R. B. Barnes, with 96 each. J. R. Hinkle, J. W. Appleman, Guy Cooper and William Peck broke 95 each.

In the same events (in which of course they were barred from the prizes) the professionals made some good records. Dan G. Barstow and Ed. O'Brient (99 out of 100 on "practice day") each broke 98 out of the 100. The irrepressible Tom A. Marshall, who yesterday broke 149 out of 150, landed away up again today with a score of 97, being followed by W. R. Crosby, J. R. Graham and K. L. Eagan with 96. Charlie Spencer scored 95.

The weather conditions today were absolutely perfect, and as a result, scores in the morning's 16-yard target events ruled much higher than they have been running.

THIRD DAY, April 16, 1914.—With a score of 88, an unusually low winning score, caused by the high winds and violent dust storms which played havoc with the targets, M. D. Hickman of Durant, Okla., won the Southwestern Handicap which closed this afternoon. Lou Reed of Enid, Okla., at 20 yards broke 87 of 100 targets and won second place; third and fourth places were tied by George Nicolai, a Kansas City veteran trapshooter, and S. A. Heatly of Mangum, Okla. Both scored 85.

The professionals found it tough sledding. Jay Graham from the 21-yard mark broke 85 and won the honor of beating all of his professional brethren. Billy Crosby was on the same mark but broke three less. J. B. Sulloway at 16 yards broke an even 80.

In the morning sweepstakes events, all standing on the 16-yard mark, only three amateurs broke "90 or better." Lou Reed 93; Weaver Wilson of Parsons, Kansas, 91, and H. R. Bosley of Dallas, Texas, 90. The professionals did no better. Billy Crosby was high with 93; Mrs. Topperwein 91, Ed. O'Brien and Del Gross 89 each.

With the distribution of the trophies Manager Shaner formally declared the second Southwestern Handicap Tournament closed. In the name of The Interstate Association and of the visiting shooters he thanked the citizens of Oklahoma City, in general, and the members of the Capital Gun Club in particular, for the many courtesies shiwn at this, one of the best tournaments he ever attended.

Preliminary Handicap, Purse.—60 entries at $5.00, $300.00. 2 penalty entries for targets only, $4.00. 29 entries for targets only—91 total entries. Added to the purse, $100.00—total purse, $404.00.

Winner.	Score.	Am't.	Winner.	Score.	Am't.
R. A. King	95	$80.80	H. Grindle	90	17.15
C. B. Homer	94	64.65	J. W. Strider	90	17.15
E. M. Congdon	93	52.50	L. C. Larsen	89	1.15
J. F. Caldwell	92	40.40	R. L. Whitney	89	1.15
G. K. Mackie	91	29.65	J. Acorn	89	1.15
Lou Reed	91	29.65	F. Howard	89	1.15
R. B. Barnes	91	29.65	R. C. Rains	89	1.15
W. T. Jordan	90	17.15	E. V. Fisher	89	1.15
Guy Cooper	90	17.15	W. Wilson	89	1.15

Southwestern Handicap Purse.—62 regular entries at $8.00, $496.00. 2 penalty entries at $13.50, $26.00. 3 penalty entries for targets only at $2.00, $6.00. 33 entries for targets only—100 total entries. Added to the purse, $200.00—total purse, $728.00.

Winner.	Score.	Am't.	Winner.	Score.	Am't.
M. D. Hickman	88	$131.00	Harry Grindle	81	30.95
L. E. Reed	87	109.20	L. C. Larsen	80	14.55
Geo. Nicolai	85	87.35	W. Wilson	80	14.55
S. A. Heatley	85	72.80	S. T. Mallory	79	2.10
J. E. Morris	84	65.50	W. H. Wilson	79	2.10
J. A. Campbell	83	51.00	L. L. Barns	79	2.10
D. E. Bunch	82	43.65	O. H. Brown	79	2.10
Guy Cooper	81	30.95	J. R. Hinkle	79	2.10
Wm. Hite	81	30.95	J. F. Caldwell	79	2.10
E. V. Fisher	81	30.95	Wm. Lambert	79	2.10

Squier Money-Back Purse.—50,000 targets at 1c. each, $500.00. First day extra entrance at $1.00, $76.00. Second day extra entrance at $1.00, $82.00. Third day extra entrance at $1.00, $77.00. Total purse, $735.00. Total losses paid back, $447.65. Surplus, $287.35.

Winner.	Score.	Am't.	Winner.	Score.	Am't.
Harve Dixon	329	$45.90	R. B. Barnes	318	8.60
R. A. King	327	32.50	J. R. Hinkle	318	8.60
H. C. Hood	327	32.50	E. M. Congdon	316	8.60
W. Wilson	327	32.50	S. A. Heatley	311	4.30
J. F. Caldwell	325	21.50	H. Grindle	311	4.30
Lou Reed	325	21.50	Wm. Hite	307	2.85
Wm. Peck	322	15.75	J. W. Strider	307	2.85
Geo. Nicolai	322	15.75	E. V. Fisher	306	1.45
T. J. Hartman	321	14.35	J. A. Campbell	306	1.45
H. R. Bosley	320	11.50	[redacted]		

There were only 11 entries in the $5.00 optional sweep on the 350 regular program targets, as follows:

Winner.	Score.	Am't.	Winner.	Score.	Am't.
Harve Dixon	329	$16.50	A. W. Clark	305	....
R. A. King	327	11.00	Wm. Lambert	305	....
Wm. Peck	322	8.25	H. E. Snyder	298	....
T. J. Hartman	321	7.15	V. H. Francis	289	....
R. B. Barnes	318	6.60	Geo. Grubb	274	....
E. V. Fisher	306	5.50			

Total purse, $55.00, six moneys.

AT THE TRAPS.

At the Exposition City Gun Club clay pigeon shoot April 26 at Easton Station, three shooters, E. Hoelle, T. D. Riley of this city, and J. H. Obermuller of Hayward, tied with 18 kills out of 20 each for first class honors in event 1. E. L. Hoag, with 17 breaks, beat H. B. Vallejo of Oakland by one bird for top score in the second class. J. Hervey Jones and D. M. Hanlon, with 16 each, tied for high gun in the third class. C. N. Dray's score of 15 was the winning mark in the fourth class. Five six-men squads were on the firing line, the program of six matches developed keen contests throughout.

Ed Hoag in an added event at doubles, broke 23 out of 24 birds.

W. B. Sanborn and Jack Nelson shot the only straight scores of 15 in the "grub" match, a contest between Dick Reed's squad and Captain Simonton's riflemen—the score was 162 to 139, in favor of Reed's shooters.

In the second event, Hoelle and Obermuller, with 20 each, tied in the first class. Ed Hoag was high second class with 19. J. H. Jones and Pete Swenson, each 20 straight, tied in the third class and C. N. Dray's 20 breaks was high gun for fourth class honors.

Dick Reed was high gun over all with a total of 113 out of 120. Otto Feudner, Vallejo, and R. E.

McGill each smashed every bird trapped in the 25 bird contest. The scores follow:

Events—	1	2	3	4	5	6	Total
Birds—	20	20	15	20	20	25	—120
E. Hoelle	18	20	13	16	18	24	—109
H. B. Vallejo	17	18	*14	17	19	25	—110
R. C. Reed	19	19	*14	19	19	23	—113
C. N. Dray	15	19	*14	12	13	18	— 91
P. B. Bekeart, Jr.	11	11	*12	13	16	15	— 78
T. Handman	17	18	*11	19	17	23	—105
A. S. Wickersham	14	16	10	16	18	17	— 91
C. A. Bridgford	16	19	*12	16	19	14	— 96
W. A. Simonton	14	19	12	17	17	25	—103
T. D. Riley	18	16	*14	18	19	21	—106
J. H. Obermuller	18	20	14	19	18	21	—110
E. L. Hoag	17	19	11	18	14	15	— 94
J. W. Dorsey	13	17	12	12	15	21	— 90
W. B. Sanborn	15	14	*15	14	14	20	— 92
H. Dutton	15	16	*12	17	13	20	— 93
R. E. McGill	14	17	*13	19	17	25	—105
J. H. Jones	16	20	14	18	12	22	—102
H. R. Phinney	16	17	*13	11	17	17	— 91
M. O. Feudner	17	19	13	17	19	25	—110
E. D. Rudlege	12	17	..	17	15	19	—105
C. A. Pitts	11	9	*10	8	10	..	— 47
L. Steinfeld	13	17	8	..	..	..	— 38
P. Swenson	12	20	6	11	10	..	— 59
E. Forestier	9	11	7	12	5	..	— 43
J. C. Nelson	13	14	* 8	10	..	..	— 45
A. Tallant	13	9	4	9	..	..	— 35
J. Nelson	17	16	15	17	..	..	— 65
P. Peterson	12	..	..	9	..	..	— 17
J. W. F. Moore	..	..	10	..	..	..	— 10
D. M. Hanlon	16	11	..	17	17	..	— 61

*Winning team in "grub" shoot.

* * *

Garden City Shoot.—The San Jose Blue Rock Club shoot last Sunday developed fine averaging scores. Ray Hogg won the cup trophy in class A with 24 out of 25 birds. C. H. Nash challenged him and won the cup, 24 to 23.

Mrs. Ada Schilling annexed the class B cup after shooting off a tie of 20 against W. J. McKagney by breaking 23 out of 25 birds. L. Middleton of San Francisco shot in fine form, this being his initial shoot on the Garden City trap ground. O. N. Ford made the clever record of 173 out of 175 birds shot at. Ten members of the club will make up a team to shoot at the California-Nevada tournament in Modesto next week. The scores follow:

Birds—	25	25	25	25	—100
O. N. Ford	25	24	25	24	— 98
Ray Hogg	23	24	22	23	— 92
C. H. Nash	22	23	21	24	— 91
Ada Schilling	21	23	20	22	— 86
H. N. Cadwallader	22	20	21	23	— 86
W. J. McKagney	21	21	22	21	— 85
L. Middleton	19	18	19	21	— 77

* * *

Ladies at the Traps.—Just to show what the fair sex in the East are doing with shotgun and what also may be done on the Coast, as intimated in the note of the Garden City Club shoots, Blue Bird's story of a recent shoot of the Nemours (Ladies') Trapshooting Club at Wilmington, Del., follows:

Sixteen ladies were present at the regular weekly shoot of the Nemours Trapshooting Club, Thursday afternoon, April 17.

Mrs. O. B. Clark appeared at the traps after an absence of about four months. She was right back in her old form, however, and broke 19 of her 25 targets, winning the prize for high actual score, a bound volume of The Sportsman's Review. This was donated to the club by Mrs. Ruth A. Pepple of Erie, Kansas and contains a number of her writings and sayings. Mrs. Pepple is a lover of outdoor sport and writes most interesting stories on all subjects connected with the great outdoors.

In the handicap event for the Major Ramsay Trophy and the tenth book of the Booklovers' Contest, Miss Jessie A. Gentieu was declared the winner after an exciting shoot-off with Mrs. E. L. Riley, Mrs. Sarah H. White, Mrs. O. B. Clark, Miss Margaret R. Woodman and Miss C. D. Gentieu.

Scores (25 targets) follow: Miss M. V. Lannan 7, Miss M. R. Woodman 11, Miss E. P. Hammond 7, Mrs. E. L. Riley 14, Miss J. P. Hirst 12, Miss A. E. Riley 8, Miss H. D. Hammond 10, Mrs. O. B. Clark 19, Mrs. Sarah H. White 8, Mrs. B. McKaig 8, Mrs. B. V. Clark 10, Miss A. Schofield 2, Miss C. D. Gentieu 11, Miss C. Wynands 2, Miss J. A. Gentieu 14, Miss Clara Bingham 3.

On Saturday afternoon, April 25, two squads of woman shooters of the Fox Gun Club of Philadelphia will visit Wilmington to engage in a shoot with the members of the Nemours Trapshooting Club. The shoot will be a fifty bird event and a number of prizes will be awarded. Following the shoot the party will have supper at the home of Mr. George Frank Lord, Orchard Lane, Holly Oak.

* * *

New Club Down South.—Organization of the Long Beach Gun Club was perfected at a meeting early this month. Twelve members were present, but it is anticipated that there are more than fifty local sportsmen who will identify themselves with the organization.

Its objects are to encourage the protection of game and the enforcement of laws for that purpose, to attain proficiency in the art of trap, rifle and revolver shooting, and to promote good fellowship among true sportsmen.

The officers elected were: President, Dr. J. A. Metzger; vice-president, Chief of Police A. B. Austin; secretary, C. H. Hooper; treasurer, J. G. Spielman; field captain, G. W. Pugh; trustee, I. A. Bordner.

All tournaments will be conducted under the rules of the "Inanimate Target and Trap-shooting Association."

Two more trustees will be chosen later on. It was decided to hold regular meetings on the first Tuesday of each month.

Visitors at the Texas State Fair at Dallas this fall will be entertained by the harness horses, exclusively, so far as the racing part of the program is concerned. The decision is to eliminate the running part of the program and was reached lately after due consideration of the returns from the various features of the fair, and it has now been announced that the trotters and pacers will monopolize the racing part of the program henceforth.

* * *

The Winning Combination.—"In accordance with the resolution adopted by The Interstate Association at its annual meeting of 1910, I beg to advise you," writes Secretary E. Reed Shaner, "that Mr. M. D. Hickman, of Durant, Oklahoma, was the winner of the second Southwestern Handicap, at Oklahoma City, Oklahoma, April 16, 1914. Mr. Hickman used a Remington Automatic gun, U. M. C. shells and Du Pont powder."

* * *

Blue Rock Club Reorganized.—The Vacaville Blue Rock Club has reorganized, and with the newly-elected officers is preparing for a season's sport at the traps. President, H. A. Bassford; vice president, W. B. Parker; secretary, Ray Rippey; field captain, Thomas McLaughlin.

* * *

Trap Shoot at Reedley.—The Reedley Gun Club held its first shoot of the season last Thursday afternoon, April 23, at the gun club grounds north of the city. Dick Reed was the guest of the club and made the best score of the afternoon. In the near future the club will hold regular weekly shoots.

* * *

Off For the East.—Billy Price and his good wife left this week for a visit to friends in Boston and insidentally a sightseeing trip that will take a month or so before Armorer Bill is back with us again. The Copper Kettle Club members and the sportsmen at large wish him a pleasant journey and safe return.

* * *

Modesto Tournament.—The California-Nevada Trapshooters Association tournament will start Monday, under the auspices of the Owl Rod and Gun Club. The purses and trophies, $1950 in value, will no doubt attract a large attendance of shooters from many points.

* * *

Two Trap Shoots.—The May pigeon shoot of the California Wing Club at Sobrante and the blue rock monthly shoot of the Bay View Gun Club in Alameda are the two regular shotgun meets for local trigger pullers tomorrow.

RUNNING FULL TIME.

Since the reorganization of The Hunter Arms Company, makers of the "L. C. Smith" gun and "Hunter Single Trigger," with Mr. Harvey McMurchy as second vice-president and general manager, the business has taken on its old-time appearance and the factory is now running full time in every department. Mr. McMurchy is on a flying trip to some of the largest dealers, and is giving personal assurances that all orders will be filled same as in the past.

The individual troubles of the several Hunter brothers and their side ventures, will have no effect upon the gun factory and its output.—Sporting Goods Gazette.

CALIFORNIA ANGLERS' ASSOCIATION.

The quarterly banquet and meeting of the jolly anglers was held last Monday evening at Louis' New Fashion restaurant on Ellis street—a popular resort for the rodsters when desiring a good dinner.

The gathering was informal. After speeches by Dr. L. T. Cranz, president, George A. Wentworth, W. J. Street and others, adjournment was made by the ladies and gentlemen present to the club's new rooms on Market street, where dancing and a musical program filled out the evening.

At the club's whist tournament last Friday evening, April 17, nearly 100 members took part. F. A. Mitchell won first prize, a fine fishing reel, Al Cutting captured second prize, Joe Springer and S. Summerfield tied for third place, Springer won out on the cast-off.

A large crowd of angling enthusiasts attended the seventh annual field day of the California Anglers' Association held Sunday, April 26, at White House pool, Point Reyes. The weather was excellent and the rodsters enjoyed their outing, each one according it a fine success. Following are the day's prize winners:

Best average catch—Won by V. C. Howe; M. Uri, second.

Best average catch (fly only)—Won by F. Spence; G. Uri, second; Dr. G. A. Wood, third; Dr. H. Abrahm, fourth.

Best basket of ten trout or more on fly only—Won by J. Andrews; J. Priest, second; Charles Gibbs, third; W. R. Chambers, fourth; A. Lundi, fifth; F. Smith, sixth.

Best general catches in number (fly, spoon or bait)—Won by Ben Alcantara; R. J. Barbiere, second; Ed Boone, third; A. V. Williams, fourth; F. Hutzelman, fifth; H. Baker, sixth; J. Andrews, seventh; W. Gardner, eighth.

Largest trout taken (eight inches or more)—Won by Mrs. V. C. Howe; S. Barbiere, second; Dr. N. O. Ogle, third; G. W. Meyer, fourth; J. Springer, fifth; J. Sammi, Jr., sixth. O. Hoekler, seventh.

Best average catches (trout taken by ladies)—Won by Mrs. W. H. Joy (limit); Miss A. Barbiere (limit), second; Miss Sarah Andrews, third; Miss L. Andrews, fourth; Miss Georgiana Woodall, fifth; Miss Isabelle Moran, sixth.

Largest fish taken (by members only)—Won by A. B. Christensen; Dr. L. T. Cranz, second.

Drink Jackson's Napa Soda.

FLY-CASTING CONTESTS.

Evidently the lure of the trout streams kept San Francisco Fly-Casting Club members away from the contests at the park lake last Sunday and Saturday, for there was but a slim attendance.

The alternating schedule of events for the second contest included ¼ ounce lure casting and long distance efforts. This meeting was signalized by having the club's initial ¼ ounce lure and salmon fly distance events. Stanley Forbes had the distinction of opening the ¼ ounce events on Saturday. In long distance he scored 120 feet Saturday and followed the next day with a cast of 140 feet, very good work considering inexperience with the weight. Paul Shattuck scored a perfect bull'seye on the 70 foot mark. In the ¼ ounce game the distances are, for accuracy, 60, 65, 70, 75 and 80 feet, two casts, up and down the line of buoys.

Shattuck's 114 feet with the double handled 15 foot salmon rod was the best line out in that event, a contest that promises to hold well with the members this season. S. A. Wells was second with a cast of 110 feet.

Saturday Contest No. 2. Medal series, Stow Lake, April 18, 1914. Wind, variable. Weather, fair.
Judges, Stanley Forbes, T. C. Kierulff, E. A. Mocker. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events	5	6	7	8	9	10
Stanley Forbes	91	85	120	76	80	98
J. F. Burgin	86.6	....	....	....	....	....
T. C. Kierulff	89.8	55	....	90	83	95
Paul W. Shattuck	90.2	95	....	....	81	114
C. H. Kewell	86.9	73.8	....	86	78	108
E. A. Mocker	76	54	....	83	88	97
H. A. Russell	....	....	....	....	....	99
Frank Noyes	....	....	....	....	60	....

Sunday Contest No. 2. Medal series, Stow Lake, April 19, 1914. Wind, variable. Weather, fair.
Judges, Stanley Forbes, E. A. Mocker, T. C. Kierulff. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events	5	6	7	8	9	10
C. H. Kewell	96.5	83.6	....	90	87	102
Stanley Forbes	97.7	109	140	89	88	89
E. A. Mocker	86.9	50	....	90	86	102
Dr. W. E. Brooks	83.1	68	....	....	....	....
E. A. Rogers	96.6	98	....	92	85	98
Sam Wells	....	....	....	95	95	110
T. C. Kierulff	84.8	71	....	92	90	95
C. H. Gardner	79.6	....	....	80	76	....
C. A. Kierulff	....	....	....	86	82	98
H. A. Russell	....	....	....	....	....	86

Saturday Contest No. 3. Medal Series, Stow Lake, April 25, 1914. Wind, changeable. Weather, cloudy.
Judges, H. A. Russell, T. C. Kierulff. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	1 a	1 b	1 c	2	3	4	11
C. G. Young	98.36	99.30	99.3	97.40	98.8	95.11	97.7
E. A. Mocker	98	98.40	98.20	97.44	97.40	98.7	85.2
T. C. Kierulff	98	99.40	98.50	98.28	97.36	98.8	93.8
C. H. Kewell	97.8	99.30	98.19	98.24	96.40	98.3	87.8
Stanley Forbes	98.32	99.10	98.51	99	98.52	98	95.6
J. F. Burgin	98	98.10	98.5	98.12	97.20	97.13	94
F. A. Webster	98.40	99.20	99	98.40	99	97.11	96.8
Paul W. Shattuck	97.36	98.50	98.13	98.24	98.4	97.8	96.2
L. G. Burpee	97.16	98.10	97.43	96.36	96.56	96.11	84.5
F. J. Cooper	....	....	....	98.24	99	96.5	97.1
W. J. Davis	....	....	....	98.24	98	96.13	....
C. H. Gardner	97.20	98.50	98.5	98.36	97.56	97.12	....
H. A. Russell	....	....	....	96.52	98.24	97	....

Event 12—Mocker 77 feet, Kierulff 102, Forbes 108, Burgin 100, Shattuck 99, Burpee 97, Cooper 129.
Event 13—Cooper 145 feet.

Sunday Contest No. 3. Medal Series, Stow Lake, April 26, 1914. Wind, changeable. Weather, cloudy.
Judges, E. A. Mocker, T. C. Kierulff, F. J. Cooper. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	1 a	1 b	1 c	2	3	4	11
F. J. Cooper	....	....	....	98.56	98.52	96.9	97.8
C. G. Young	99.4	99.10	99.8	98.24	98.32	97.12	97.7
A. Sperry	98.8	97.50	97.57	98.4	98	97.10	96.8
C. H. Gardner	97.32	99.10	98.21	99.40	98.8	98.12	98.8
E. A. Rogers	97.4	97.10	97.7	98.48	99.12	97.14	93.4
Paul W. Shattuck	98.16	97.50	98.3	98.48	98.52	97	98.2
W. J. Davis	....	....	....	....	....	97.7	....
E. A. Mocker	98.44	99.40	99.12	98.32	98.10	98.12	96.1
T. C. Kierulff	98.40	99.10	98.55	99.20	99.4	98.13	97.1
C. H. Kewell	98.24	99.20	98.52	99.28	99.11	97.12	94.1
Stanley Forbes	98.44	99	98.52	98.40	99.24	98.8	97.1
Dr. W. E. Brooks	98.48	98.20	98.34	98.56	97.12	97.8	....
H. H. Kirk	98.36	99.10	98.53	98.32	97.24	....	....
Re-Entries:							
A. Sperry	97.52	97.50	97.51	97.40	98.12	96.12	97.7
Dr. W. E. Brooks	98.36	98.40	98.38	98.56	98.16	95.12	90.4
E. A. Mocker	98.40	99.20	99	98.40	99.16	98.13	95.2
C. G. Young	97.40	99	98.20	99.4	....	98.5	....
C. H. Gardner	....	....	....	....	....	....	97.7

Event 12—Cooper 141 feet, Sperry 137, Gardiner 104, Rogers 130, Shattuck 142, Mocker 58, Kierulff 83, Forbes 125, Kewell 133.

Event 13—Shattuck 185 feet.

NOTE: **Event 1**—Delicacy and accuracy combined **a**, accuracy percentage; **b**, delicacy percentage; **c**, net percentage. **Event 2**—Heavy tackle accuracy percentage. **Event 3**—Light tackle accuracy percentage, 5 oz. rods. **Event 4**—Dry fly accuracy percentage. **Event 5**—¼ ounce lure, accuracy percentage. **Event 6**—¼ ounce lure, distance percentage. **Event 7**—¼ ounce lure, long cast, feet. **Event 8**—Heavy tackle, distance cast, feet. **Event 9**—Light tackle, distance cast, feet. **Event 10**—Salmon fly, distance, feet. **Event 11**—½ ounce lure, accuracy percentage. **Event 12**—½ ounce lure, distance, percentage. **Event 13**—½ ounce lure, long cast, feet.

ANGLING OUTLOOK GOOD.

A well-known local angler, who has been at Boca and other Truckee points recently, a sportsman who has fished the famous Truckee river for many seasons past, gives out the pleasing report that in the event of a continuance of the pleasant weather conditions the river should be ready for fly-fishing on May 1.

Another bit of news from a good fishing district, Belden, a station on the Feather river, is to the effect that the river at that point is at present in shape for trout fishing. Barring a spell of extremely warm weather in the Feather river country, good sport is anticipated on the mountain stream opening day. A few warm days in the Sierra region would bring on a melting of snow on the mountain peaks and ranges, this would raise the creeks and main river, roil and muddy the water and put fishing back a bit. For that matter this contingency will apply to all of the Sierra streams.

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SPECIAL ADVERTISING.

FOR SALE.—Coal black filly two years old, by Montbaine; first dam by Prince McKinney, second dam by Zombro; broken to drive and a good looker. Will sell very reasonable. HOWARD D. KERR, Box 185, Sacramento.

FOR SALE—ATHOL R 2:07¼, trial 2:04½, under the new rule is eligible to the slow classes; he obtained his record in a 3-in-5 race, won the first in 2:10¾, second in 2:07¼, and owing to a break and a punctured tire was shut out in the third. Apply to U S. WOOD, McFarland, Cal. 4t

TROTTERS FOR SALE.

REDEEM 2:09¼ (trial 2:08).

DELLA LOU 2:15½ (trial 2:11), and

PRINCE DELMONTE 2:22 (trial 2:12).

This last named is one of the best "prospects" as well as handsomest trotters in California. They must be sold. Seekers after campaigners should see these at Pleasanton. JASPER PAULSEN, the owner, will be there today (Saturday) and tomorrow and will be pleased to show them.

Woodland Race Meeting

at the

Woodland Driving Park

September 8, 9, and 10, 1914.

Entries Close Monday, June 1, 1914

$5500 in Guaranteed Stakes—All Races 3 Heats

TUESDAY, SEPT. 8.	WEDNESDAY, SEPT. 9.	THURSDAY, SEPT. 10.
1.—2:30 TROT $500	5.—2:15 TROT $500	8.—2:20 TROT $500
2.—2:07 PACE 500	6.—2:14 PACE 500	9.—2:12 TROT ... 500
3.—2:09 TROT 500	7.—2:10 PACE 500	10.—2:20 PACE ... 500
4.—2:20 PACE 500		11.—Free-for-all Pace 500

CONDITIONS.

Guaranteed Stakes $500 each, three heats, money divided $100 to the first heat, $100 to the second heat, $100 to the third heat, and $200 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee 5 per cent.to start—3 per cent. due at time entries close, 1 per cent. additional if not declared out on or before July 1st, 1914, and 1 per cent. additional if not declared out on or before August 1, 1914. Declarations must be accompanied by the money due at time declarations are made.

The usual 5 per cent. of the amount raced for in each division will be deducted from each money won.

Horses are to be named and eligible when entries close to the classes in which they are entered.

Right reserved to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

Right reserved to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race, shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the management.

Right reserved to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.. Address all communications to the Secretary,

Member of the N. T. Association. H. S. DOWLING, Secretary,
Woodland, Cal.

A Valuable Service Offered Free to Readers

All readers of this paper who have lame horses will welcome the following announcement by the McKallor Drug Co. of Binghamton, N. Y.: We have engaged the services of one of the best veterinary experts in the U. S. who will answer all inquiries regarding lameness of horses absolutely free of charge. This service is maintained for the benefit of those who are not thoroughly familiar with horse ailments. If you are not fully satisfied that you have made a correct diagnosis of your horse's lameness write us a letter telling all the symptoms and describing the test you have made. Our expert can tell you just what the trouble is and how to effect a speedy remedy. Remember this service does not cost you one cent—only the time necessary to write a letter—and may prove of untold value in saving many valuable animals. We invite you to avail yourself of this help and assure our hearty co-operation in every way possible.

If you own, breed, train or work horses you know the heavy penalty of neglecting a horse when it begins to show lameness in any form. The longer the evil is neglected the harder it is to remedy and the greater the danger of permanent injury to the animal.

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It describes all. And with the book we want to send you an expert's diagnosis of your horse's lameness. All this is absolutely free Simply mark the spot where swelling or lameness occurs on picture of horse, clip out and send to us telling how it affects the gait, how long animal has been lame and its age.

We absolutely guarantee Mack's $1,000 Spavin Remedy to cure Spavin, Bone or Bog Spavin, Curb, Splint, Ringbone, Thoroughpin, Sprung Knee, Shoe Boil, Wind Puff, Weak, Sprained and Ruptured Tendons, Sweeny, Shoulder or Hip Lameness and every form of lameness affecting the horse. We have deposited One Thousand Dollars in the bank to back up our guarantee. Cures while he works. No scars, no blemish, no loss of hair.

Your druggist will furnish you with Mack's $1,000 Spavin Remedy. If he hasn't it in stock, write us.

Price $5 per bottle, and worth it. Address

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Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

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1914 SOUTHWESTERN HANDICAP

OKLAHOMA CITY, APRIL 14-16, 1914

Peters "steel where steel belongs" SHELLS

WIN HIGH AMATEUR AVERAGE

HARVEY DIXON of Oronogo, Mo. led the Amateur field with his score of

329 out of 350

thereby living up to his reputation won as the winner of the 1911 Grand American Handicap and other victories almost innumerable—in all of which PETERS SHELLS contributed to the successful results.

At the Oklahoma City Tournament, Mr. L. E. Reid, of Enid, Okla., was 3rd high, 325 x 350. Mr. Reid was also 2nd in the Southwestern Handicap, 87 x 100 shooting from 20 yards in a sand storm, just one target behind the winner who shot from 17 yards. Mr. Reid shot PETERS—the most efficient ammunition made.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

JOE PATCHEN 2:03 1-4

Reg. No. 47491. Cal. State License Pure Bred 2017.

THE GREATEST MONEY-WINNER IN 1912, OR OF ANY OTHER YEAR.

By Joe Patchen 2:01¼ (sire of Dan Patch 1:55¼ and 13 in 2:10).

Dam, Bessie Bonehill 2:05¾ (dam of two whose time averaged 2:05¼) by Empire Wilkes 2:29¼, son of George Wilkes 2:22.

Second dam, Arab Girl (dam of 5, 1 sire of 4, 2 dams of 3) by Crittenden 433 (sire of 13 and dams of 6 in 2:10), son of C. M. Clay Jr. 22.

Joe Patchen II. 2:03¼, in individuality alone would be entitled to distinction. The rare combination of blood lines in his pedigree makes him a most desirable stallion to breed to choice mares and he is worthy representative of early and extreme speed. As a race horse his glory will ever shine; he won more money in his 1912 campaign than was ever won by a pacer, $27,100, winning every race except one and in that he was second. "Joe" is a ebautifu ldakr bay, with four white legs and a blaze, 16 hands and will weigh 1200 pounds. In conformation he is a model of excellence, his clear cut, beautiful head, large, prominent eye, wide jowls, magnificent shoulders, short legs, heavy quarters, great depth through the heart, round barrel and perfect legs and feet. There never was a more popular horse to fact a starter and his action is as near perfection and the poetry of motion as it is possible to conceive. He has never been bred to many mares as he has been raced every year, but the few that he has at Pleasanton show that he transmits all his qualities of form, disposition, gameness, speed and soundness to a remarkable degree. He is a sure foal getter.

..Terms: $100 for the season, with usual return privilege.

Limited to thirty mares.

VERNON McKINNEY 2:01 1-2

Reg. No. 53803. Cal. State License Pure Bred 2018.

Bright bay, stands 16 hands and will weigh 1200 pounds.

By Guy McKinney 37625 (sire of 4), son of the great McKINNEY 2:11¼ (sold for $50,000 at 17 years—the leading living sire, including 25 in 2:10).

Dam, Maud Vernon, by Mount Vernon 2:15¼ (sire of 2 and dams Vernon McKinney 2:01½ and Leata J. 2:03).

Second dam Mag, by General McClellan 144 (sire of 3 and dams of 12, including Vernon McKinney 2:01½ and Leata J. 203). Leata J. was raced on the Grand Circuit in 1913, winning $17,500, the largest money-winning pacing mare in 1913. She was also by a son of the great McKinney.

Vernon McKinney 2:01½ is a magnificent stallion, stands over 16 hands, a bright bay in color, and individually as fine a type as ever was foaled. He has all the qualifications to make a sire and the few colts by him show that he transmits his perfect conformation, color, good disposition and extreme speed to his progeny. He was the fastest pacer out in 1911 and in 1912 he paced to his present record—2:01½—when quite lame from an injury. He is bred in the very best of speed producing lines. The suberabundance o fthe blood of Geo. Wilkes 2:22, through Alcyone 2:23, sire of McKinney 2:11¼, his celebrated sire, Guy Wilkes 2:15¼, and Onward 2:25¼, and back of that cross to Mambrino Patchen and Nutwood 2:18¾ ,the great sire of famous speed producing broodmares, backed up by the stoutest of old line thoroughbred blood, makes him a remarkable stallion from which any owner of a well bred mare has a right by breeding to him to expect the fastest pacer in the world! No horse living ever paced with greater ease or has a greater natural flight of speed, and the few foals he has are perfect likenesses of him in every way.

Terms: $50 for the season, with usual return privilege.

ZOMBLACK 2:26

Reg. No. 54955. Cal. State License Pure Bred 2016.

(Trial (3) 2:08¾.

By Zombro 2:11 (sire 15 in 2:10 and the dam of Hemet (3) 2:08¼).

Dam, Madeline Marshall, (dam of 2) by Demonio 2:11¼ (sire of 15, including 5 in 2:10).

Second dam, Mamie Comet 2:23½ (dam of 3) by Nutwood 2:18¾ (sire of 200 and dams of 390).

Zomblack 2:26 (three-year-old trial 2:08¾) is a pure-gaited trotter, and were it not that he was taken sick would have earned a record faster than any Zombro ever foaled. In color he is a coal black, no white, stands about 16 hands, and his conformation is such that the leading horsemen on the Grand Circuit unanimously agreed he was the handsomest horse either in action or repose that ever came from California, and it was a question if his equal is to be found in America. He is a sound, muscular made, perfectly proportioned stallion, having a beautiful head, neck, ears and legs, sloping shoulders, short back, is round ribbed, close coupled and a beautiful type of a perfect horse. His disposition is of the sweetest, while his breeding is of the best. That he will be a sire of speed and gameness no one who has given the subject of breeding and selection any consideration will deny.

Terms: .$50 for the season, with usual return privilege.

These stallions will make the season of 1914 at the

PLEASANTON DRIVING PARK

The best of care taken of mares in any manner owners may desire, but no responsibility assumed for accidents or escapes. Address

CHAS. L. DeRYDER, Superintendent.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of	
Colorado E. (3), race record.....2:04¾	Carmen McCan 2:09½
World's Champion 3-year-old stallion.	Lizzie Brown (1913) 2:10
Col. Franklin (1913).....2:06¼	Arion Bond (a sire).....2:11
The Plunger (4) 2:07½	The Clansman (a sire).....2:13½
A winner in both America and Europe.	Mary Brown (1913).....2:15¼
Creighton 2:08¼	Bon Ton (1913) 2:15½
Grace Bond (2) 2:15.....2:09¼	Cecil Bond (p) (1913 .....2:15¾
Winner of 2 and 3-year-old futurity.	And 16 others in 2:23 and better.
	And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.
Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

REMINGTON-UMC FIRST IN FIRST BIG 1914 HANDICAP

M. D. HICKMAN, DURANT, OKLA.,

WINS SOUTHWESTERN HANDICAP



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"Arrow" Steel Lined Speed Shells and Remington-UMC Autoloading Shotgun

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High Score of Tournament, 149x150 and Long Run, 154 Straight, both made by T. A. Marshall, shooting Remington-UMC Gun and Arrow Shells

REMINGTON ARMS - UNION METALLIC CARTRIDGE CO.

299 Broadway, New York

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033). Cal. State License Pure Bred No. 523.

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....

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Every facility to give the best of professional services to all cases of veterinary dentistry. Complicated cases treated successfully. Calls from out of town promptly responded to.
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IRA BARKER DALZIEL
530 Fulton St.

MOKO HALL 2:11¼



Son of

Walnut Hall 2:08 1-4

Winner of the Kentucky Futurity for Two-year olds, and sire of

The Harvester 2:01

The World's Champion Trotting Stallion.

Martha Tipton 2:05¼, Warner Hall (4) 2:04¼, O'Neil

The dam of MOKO HALL was by the most fashionable sire of trotters in the United States today, and that horse is MOKO. MOKO HALL is bred in the top crosses just like The Harvester, who was also by Walnut Hall, out of a mare by Moko, the sire of 104 in 2:30, including such stake winners as Fereno 2:05¼, Tenara 2:05¾, Native Belle (3) 2:06¾, Manrico (3) 2:07¼, Susie N. (3) 2:09¼, and Brenda York (3), pacing, 2:04½, and his sons are siring early and extreme speed also.

MOKO HALL is one of the handsomest and most uniformly made stallions in California. There is not a weak spot or place on him. As a trotter he proved himself to be most level-headed and game, as well as possessed of a high turn of speed in all his racing on the California Circuit last season. At Sacramento he forced Maymack to trot a mile in 2:08¾ to beat him. A year-living filly by him trotted a quarter in 34½ seconds at Santa Rosa last September.

Will make the season of 1914 at

Agricultural Park, Sacramento, Cal.

FEE: $75 for the season.

Usual return privileges. Good pasturage, and the best of care taken of mares in any manner that owners may desire, at reasonable rates, but no responsibility assumed for accidents or escapes.

For further particulars address

F. J. RUHSTALLER, Sacramento, Cal.

The McKinney — Electioneer Trotting Stallion.



Expressive Mac 41523

Cal. State License. Pure Bred No. 494.

Race Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address, J. H. NELSON,
Selma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

REGISTERED STANDARD 57564 PURE BRED LICENSE NO. 2071

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes

Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

The Kentucky Bred Saddle Stallion



LORD DENMARK

Reg. No. 2801 (Vol. VII.).

Winner of more first premium than any other stallion West of Chicago, and of more money than any other exhibited at the California State Fair.

Season of 1914 at the
Riding and Driving School

701 Seventh Avenue Telephone Pacific 1655 and at the
DRIVING CLUB STABLES, 36th Avenue and C Street Telephone Pacific 2608

TERMS: $50 for the Season Payable at time of service. If mare does not provewith foal money is to be refunded.

For further particulars address, H. W. HEWITT, Manager. or T. L. Johnson, Owner Crocker Bldg.



Telephone Pacific 1654 . Telephone Pacific 1655

Riding and Driving School

701 Seventh Avenue, San Francisco

THE HOME OF INDOOR POLO

A Selection of POLO PONIES

A Choice of Well Bred, Well Mannered

KENTUCKY AND CALIFORNIA SADDLE HORSES FOR SALE

Lessons in Riding and Driving—Evening Classes

J. J. GETHIN

McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. Terms, $30 for the season. For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368; dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal or Harry Clark, Burlingame, Cal.

Subscribe for "The Breeder and Sportsman."

Fresno District Fair and Race Meeting

FRESNO, CAL.

Sept. 29-30, Oct. 1, 1914.

ENTRIES CLOSE, MONDAY, JUNE 1, 1914.

Except for Ladies Race which Closes August 1st.

PROGRAM

TUESDAY, SEPTEMBER 29TH.

1.	2:15 Pace	Purse,	$ 500.00
2.	2:20 Trot — Floral Festival Stake	Purse,	1000.00
3.	First heat Ladies' Race, 2:12 Class Trot or Pace	Purse,	300.00

WEDNESDAY, SEPTEMBER 30TH.

4.	2:12 Trot — Chamber of Commerce Stake	Purse,	1000.00
5.	2:07 Pace — Raisin Association Stake	Purse,	1000.00
6.	Free-For-All Pace	Purse,	500.00
7.	Second Heat Ladies' Race.		

THURSDAY, OCTOBER 1ST.

8.	2:25 Trot	Purse,	500.00
9.	2:20 Pace — Commercial Club Stake	Purse,	1000.00
10.	Raisin City Stake for Three-Year-Old Trotters	Purse,	500.00
11.	Third Heat Ladies' Race.		

CONDITIONS:

Entries close June 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Money in all races to be divided 50, 25, 15, and 10 per cent. Should two or more horses be tied for first place at the end of the third heat, such horses only shall contest in a fourth heat.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five P. M. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 1st. This race to be raced one heat each day for three days and is open to trotters or pacers from Fresno, Kings, Tulare, Madera, Merced and Kern Counties eligible to the 2:12 class. Hobbles barred in this race.

J. E. DICKINSON, President, Fresno, California.

C. G. EBERHART, Secretary, Chamber of Commerce Bldg., P. O. Box 946, Fresno, Cal.

$3000 THE CALIFORNIA STATE FAIR $3000

Five Gaited Saddle Horse Futurity No. 1

Open to tne World

The produce of any mare bred in 1913 to a stallion registered in either the American or Pacific Coast Gaited Saddle Horse Associations.

To be given under the direction of the California State Agricultural Society and to be shown as weanlings, yearlings, two-year-olds and three-year-olds.

CONDITIONS:

ENTRIES TO CLOSE FRIDAY, MAY 1st, 1914.

Every foal of 1914 produced by a mare nominated herein is eligible to compete in all four divisions of this stake by its owner making payments as herein provided. Winners will not be barred.

All nominations and payments must be made to the Secretary of the California State Agricultural Society, at his office in Sacramento.

Each entry to be made on blanks furnished by the California State Agricultural Society.

ENTRANCE AND PAYMENTS.

MARES.—Mares must be nominated by May 1st, 1914, when a payment of $2.00 must be made.

Each mare's name, color and the name of the horse to which she was bred in 1913, must accompany the entry fee.

On July 1st, 1914, the color and sex of the foal must be given and an additional payment of $3.00 must be made.

On February 1st, 1915, a payment of $10 will be due on yearlings.
On February 1st, 1916, a payment of $15 will be due on two-year-olds.
On February 1st, 1917, a payment of $25 will be due on three-year-olds.

STARTING OR SHOW PAYMENTS.

Thirty days before the opening of the Fair each year the following payments will be due:

On	weanlings	to be	shown	in 1914	$10.00
On	yearlings	"	"	" 1915	15.00
On	two-year-olds	"	"	" 1916	25.00
On	three-year-olds	"	"	" 1917	40.00

CLASSIFICATION AND DIVISION OF MONEY AS FOLLOWS:

	Stallion, Mare or Gelding	To Sire of first money winner	To dam of first money winner
Weanlings 1914	$ 300.00	$10.00	$10.00
Yearlings 1915	500.00	15.00	15.00
2 year olds.....1916	800.00	25.00	25.00
3 year olds.....1917	1200.00	50.00	50.00

The amount contested for shall be divided into six moneys, as follows:

To the winner	35 per cent.
To the 2nd colt	20 per cent.
To the 3rd colt	15 per cent.
To the 4th colt	12½ per cent.
To the 5th colt	10 per cent.
To the 6th colt	7½ per cent.

MANNER OF SHOWING.—Weanlings, yearlings and two-year-olds shall be shown to halter, and three-year-olds under the saddle.

The right is reserved to declare the stake off prior to August 1, 1914, if same does not fill satisfactorily, upon the refunding of all entries received.

In case a mare fails to produce a colt, produces a dead colt or foals twins, or her colt dies, the right to substitute by the owner another colt from a mare bred to a registered stallion is reserved, on or before January 1st, 1915.

In case a nominated colt is dropped out, and later his owner desires to re-enter same, this may be done upon a payment of all sums which should have been paid had the entry been kept good and $25.00 additional.

The Board of Directors of the California State Agricultural Society reserves the right to interpret and determine all questions affecting this stake.

A. L. SCOTT, President.

J. L. McCARTHY, Secretary, Sacramento, Cal.

The Connecticut Fair Association

(INCORPORATED)

GRAND CIRCUIT MEETING

CHARTER OAK PARK

HARTFORD, CONNECTICUT.

SEPTEMBER 7, 8, 9, 10, 11, and 12, 1914.

Announce the following Early Closing Events.

3% **TO CLOSE MONDAY, MAY, 4, 1914.** 3%

1. THE CHARTER OAK. 2:14 Class Trot - - - - - - - - $10.000
   Mile heats, three in five.
2. THE CAPITAL CITY. 2:08 Class Trot - - - - - - - - 2,000
   Mile heats, three in five.
3. THE ELMWOOD. 2:12 Class Trot - - - - - - - - - 2,000
   Mile heats, three in five.
4. THE CORINTHIAN. 2:20 Class Trot - - - - - - - - 2,000
   Mile heats, three in five.
5. THE ACORN. Three-Year-Old 2:24 Class Trot - - - - - 2,000
   Mile heats, two in three.
6. FREE FOR ALL PACE - - - - - - - - - - - - - 2,500
   Mile heats, two in three.
7. THE NUTMEG. 2:10 Class Pace - - - - - - - - - 2,000
   Mile heats, three in five.

CONDITIONS:

Entries close Monday, May 4, 1914, when horses must be named. Rules of the National Trotting Association of which this Association is a member, to govern, except as otherwise specified in these conditions. In all the foregoing events two or more horses under the same ownership or control or trained in the same stable may start. Nominators will not be held for forfeits due after having declared out in writing. Other class races will be given to complete the racing programme for the meeting. The association reserves the right to decline any entry or declare off any event.

PAYMENTS WILL BE DUE AND IN AMOUNTS AS FOLLOWS:

	May 4th.	June 3rd.	Aug. 3rd.
1. 2:14 Trotting	$100.00	$100.00	$100.00
2. 2:08 Trotting	20.00	20.00	20.00
3. 2:12 Trotting	20.00	20.00	20.00
4. 2:20 Trotting	20.00	20.00	20.00
5. Three Year Old Trotting	20.00	20.00	20.00
6. Free For All Pace	25.00	25.00	25.00
7. 2:10 Pacing	20.00	20.00	20.00

Make all checks and money orders payable to The Connecticut Fair Association. Send for entry blanks.
Address all communications to

O. A. JONES, Secretary,
Room 25 Hartford Trust Co. Bldg., Hartford, Conn.

North Pacific Fair Association

Six Weeks of Harness Racing on Good Tracks, For Good Purses and Stakes

AUGUST 25 to OCTOBER 3

EARLY EVENTS CLOSE MAY 15

Late events two weeks before the opening of each meeting.

SOUTHWEST WASHINGTON FAIR

Chehalis, Wash., Aug. 25-29

G. R. WALKER, Sec'y, Chehalis, Wash.

VANCOUVER EXHIBITION,

Vancouver, B. C. September 3-12

H. S. ROLSTON, Sec'y, Vancouver, B. C.

COLUMBIA INTER STATE FAIR,

Vancouver, Wash. September 7-12

GEORGE P. LARSEN, Sec'y, Vancouver, Wash.

WALLA WALLA COUNTY FAIR,

Walla Walla, Wash. September 14-19

ROBERT H. JOHNSON, Sec'y, Walla Walla, Wash.

DOMINION EXHIBITION,

Victoria B. C., September 21-27

GEORGE SANGSTER, Sec'y, Victoria, B. C.

OREGON STATE FAIR,

Salem, Ore., September 28 October 3

FRANK MEREDITH, Sec'y, Salem, Ore.

STAKE BOOK READY APRIL 15. A card with name and address to any Secretary will bring you one, or to

JOHN W. PACE, Circuit Secretary, 3071 Arcade Building, Seattle, Wash.

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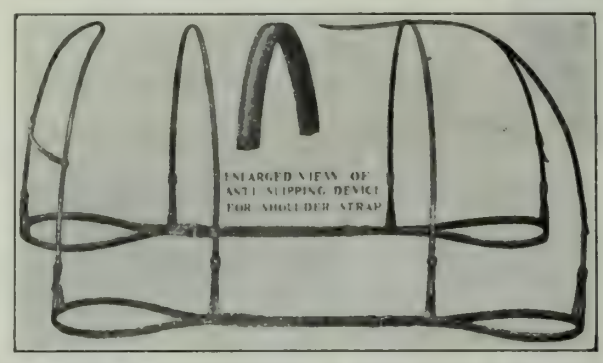
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Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Cal. State License, Pure Bred 161.

Sired by **KINNEY LOU 2:07 3-4**

Sire of
Wilbur Lou 2:10¼
True Kinney (2) 2:19
21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam **LOUISE CARTER, 3, 2:24**

Dam of
Wilbur Lou (3) 2:10¼
Mamie Alwin 2:12
Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Cal. State License, Pure Bred 160.
Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05¼.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed:
FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds;
BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds;
DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

R. A. KING OF COLORADO WINS
SOUTHWESTERN PRELIMINARY HANDICAP

At Oklahoma City, Okla., April 15, 1914

95 x 100 -- 21 Yards -- DuPont

(2) C. B. Homer, Krebs, Okla., 94 x 100—19 yds., DU PONT.
(3) E. M. Congdon, Higgins, Texas, 93 x 100—19 yds., SCHULTZE.
(4) J. F. Caldwell, Concordia, Kas., 92 x 100—22 yds., DU PONT.
C. G. Spencer, St. Louis, Mo., HIGH PROFESSIONAL, 94 x 100—22 yds., SCHULTZE.

DU PONT

WINS SOUTHWESTERN HANDICAP

FIRST: M. D. HICKMAN, Durant, Okla., 88 x 100—17 yds.—DU PONT.
THIRD—Geo. Nicolai, Kansas City, Mo., 85 x 100—19 yds.—DU PONT.
FOURTH: S. A. Heatley, Mangum, Okla., 85 x 100—16 yds.—DU PONT.

DU PONT POWDER LEADS ALL AMATEURS ON 16-YARD TARGETS, AND FOR THE ENTIRE PROGRAM

16-YARD TARGETS: Harvey Dixon, Oronoga, Mo., 329 x 350; R. A. King, Delta, Colo., 327 x 350; Weaver Wilson, Parsons, Kas., 327 x 350.
ENTIRE PROGRAM: R. A. King, Delta Colo., 624 x 650; Harvey Dixon, Oronoga, Mo., 612 x 650.

154—LONGEST RUN MADE WITH DU PONT POWDER—154

Mr. T. A. Marshall of Chicago, Ill., captured the Du Pont Solid Gold Long Run Trophy given to Professionals making a straight run of 125 or better.

IT PAYS TO SHOOT DU PONT POWDERS. THEY NEVER FLINCH IN THE PINCH

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"INFALLIBLE"

leads at the

Southwestern Handicap

Crosby and Graham High Professionals

OKLAHOMA CITY, (Okla.), April 16.—Over one hundred shooters participated in the second Southwestern Handicap which closed here today, and, as usual, the final results indicated that the best shells are loaded with Hercules Smokeless Shotgun Powders.

Seven hundred targets afforded a good test of the regularity and dependability of a powder, and it was on this long string that Infallible clearly proved its superiority to all other powders.

W. R. Crosby, of O'Fallon, Ill., was high professional for the whole shoot, including practice day, with 639 x 700. In this are counted doubles, and handicaps from which he shot from 21 yards. Mr. Crosby was also high on all 16-yard targets, of which he broke 335 x 350.

High winds and thick clouds of dust handicapped the marksmen today in the Southwestern Handicap, but this gave shooters using Infallible a decided advantage. Their less fortunate rivals had nothing to make up for the regularity and evenness of Infallible patterns. J. R. Graham, of Ingleside, Ill., was first and Mr. Crosby was second among the professionals. They might have won without Infallible, but what's the use of taking unnecessary chances?

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Everything a Stallion Owner Needs

Tabulated Pedigrees

We make a five-generation pedigree (blood lines only) for $1. A four-generation tabulation with ancestor's record progeny for $2; five-generations for $3—all on a blank 14x17. A handsome five-generation tabulation, 16x20, printed in two-colors for framing, for $6, two copies for $6.50 or five for $7. Address

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WINCHESTER

REPEATING SHOTGUN AND LOADED SHELLS

This was the score that outshone all others and set shooters a-talking at the Southwestern Handicap Tournament, held at Oklahoma City, April 14-16th. It also won the preliminary Handicap for R. A. King, of Delta, Colo., the man who made it. Such a score by an amateur from such a long mark in such a big tournament, shows great skill and nerve and the possibilities of the most reliable gun and shells. Winchester shotguns and shells are that kind. Their superiority was further demonstrated by the High Professional score of 94 x 100 from 22 yards made with them in the Preliminary Handicap by C. G. Spencer. Because of their quality, which makes such high class shooting possible, Winchester guns and ammunition are rightly considered the "Leaders of the World."

HERE CAN BE BUT ONE BEST WINCHESTER IS THAT ONE

SELBY SHOT GUN LOADS

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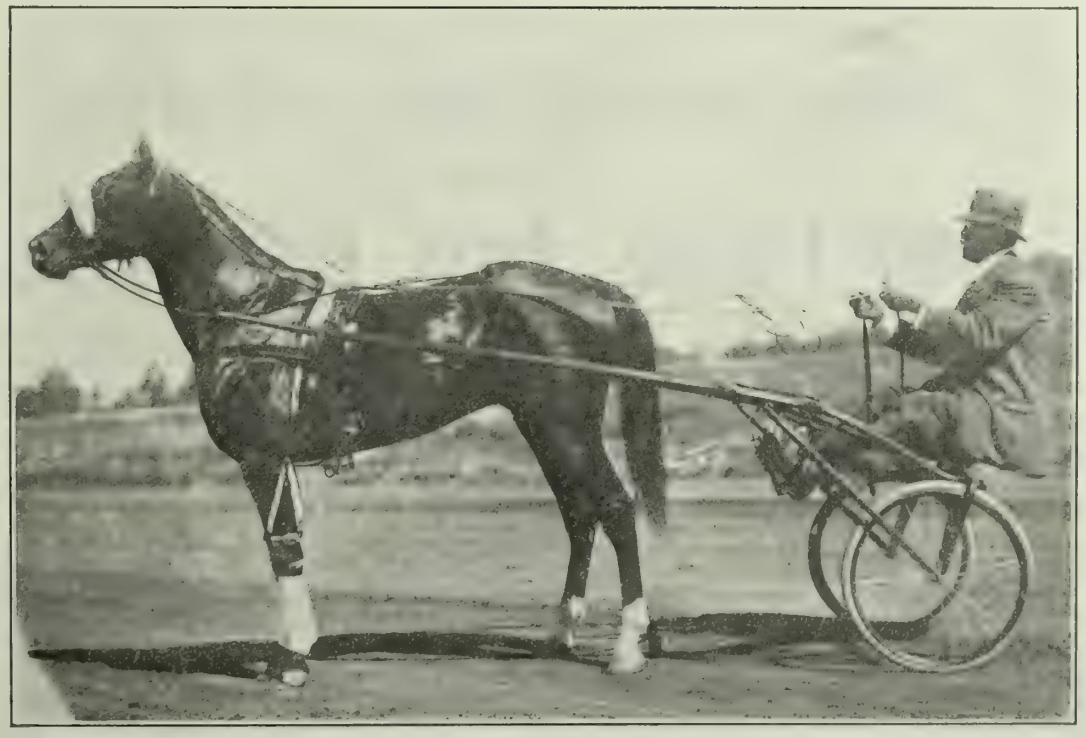
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 19. SAN FRANCISCO, SATURDAY, MAY 9, 1914. Subscription—$3.00 Per Year



One of the fastest pacers to be seen on the California Circuit this season,

DON PRONTO 2:02¼,

Son of The Director General and Silurian (dam of Manrico 2:07¼) by Wilton 2:19¼, etc.

Trained by Wm. G. Durfee, Los Angeles, Cal.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 4	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Races three heats.—Money to be divided as follows:

$5000 STAKE—	$2500 STAKE—	$1000 STAKE—	$600 STAKE—	$1500 STAKE—	$2000 STAKE—
$1250 to the 1st heat.	$625 to the 1st heat.	$250 to the 1st heat.	$150 to the 1st heat.	$375 to the 1st heat.	$500 to the 1st heat.
$1250 to the 2nd heat.	$625 to the 2nd heat.	$250 to the 2nd heat.	$150 to the 2nd heat.	$375 to the 2nd heat.	$500 to the 2nd heat.
$1250 to the 3rd heat.	$625 to the 3rd heat.	$250 to the 3rd heat.	$150 to the 3rd heat.	$375 to the 3rd heat.	$500 to the 3rd heat.
$1250 to the winners in the race according to rank in summary.	$625 to the winners in the race according to the rank in the summary.	$250 to the winners in the race according to the rank in the summary.	$150 to the winners in the race according to the rank in the summary.	$375 to the winners in the race according to the rank in the summary.	$500 to the winners in the race according to the rank in the summary.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in a fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50-25-15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for the amounts guaranteed — no more, no less.

Distances in all heats 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

A. L. SCOTT, President. **H. E. SMITH, Ass't Secretary, Sacramento, Cal.**

NOTE:—What constitutes ownership of horse in amateur races:

Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$15,050

25th Annual Race Meeting

$15,050

of the

Pacific Coast Trotting Horse Breeders Association

SALINAS, CAL., JULY 25, 27, 28, 29, 1914.

MONTEREY COUNTY FAIR — RODEO — RACE MEETING

ENTRIES CLOSE MONDAY, JUNE 1, 1914.

FIRST DAY	SECOND DAY	THIRD DAY	FOURTH DAY
1—Three-year-old pacing division, Futurity Stake No. 11 (closed 1910) $1300	4—Two-year-old trotting division, Futurity Stake No. 12 (closed 1911) $1350	7—Two-year-old pacing division, Futurity Stake No. 12 (closed 1911) $1100	10—2:12 class, trotting $1000
2—2:09 class, trotting 1000	5—2:15 class, trotting 1000	8—Three-year-old trotting division, Futurity Stake No. 11 (closed 1910) 3300	11—2:07 class, pacing 1000
3—2:20 class, pacing 1000	6—2:10 class, pacing 1000	9—2:14 class, pacing 1000	12—2:20 class, trotting 1000

Guaranteed Stakes Nos. 2, 3, 5, 6, 9, 10, 11, and 12 $1000 each, three heats, money divided $250 to the first heat, $250 to the second heat, $250 to the third heat, and $250 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due at time entries close, two per cent. additional if not declared out on or before July 1, 1914. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from winners in all raves except Futurity Stakes.

Horses are to be named and eligible when entries close to the classes in which they are entered.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

The Association reserves the right to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance the nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the Association.

The Association reserves the right to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.

MEMBERS.

Under the By-Laws of this Association, none but horses belonging to members of the Association are allowed to start in the regular races at its meetings. Membership fee $25, which includes annual dues for the first year and entitles members to all privileges. Those who are not members of the Association should send membership fee at the time of making entries.

Member of National Trotting Association.

E. P. HEALD,
President.

Address all communications to the Secretary.

F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal., Corner Market and Fourth Streets.

BREEDER AND SPORTSMAN
Turf and Sporting Authority on the Pacific Coast.
(Established 1882.)
Published every Saturday.
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P. O. DRAWER 447.
National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, California.
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STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
EXPRESSIVE MAC 2:25¼.....J. H. Nelson, Selma, Cal.
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
LORD DENMARK .....H. S. Hewitt, San Francisco
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Los Angeles—October 12th to 17th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

NOW that it has been definitely decided that the dates for the race meetings on the California Circuit have been selected, horse trainers and owners are taking more interest in the final training of their trotters and pacers than ever. They realize there is not much time to lose if they want their horses fit and strong when the first meeting is called, and they also realize it will not pay them to force those they have in training to be sent to their limit beyond a certain point in each mile; and, even then, they are very much opposed to giving their horses fast quarters or halves until, by long slow work and many days of preparation, these horses can stand it. We have heard of certain green horses being driven quarters this year in 29½ seconds, "to see if they have the speed and will do to train on," but we have also heard that these horses have become lame and the veterinarians have found that the speedy animals have either cracked hoofs, bowed tendons, sore heels, curbs, splints, spavins or thoroughpins, and, if none of these ailments, they have lost their speed, will not look at their feed, appear leg weary and tired, and their coats are dead. When the "trainer" (who has driven one of these such a fast clip that has not had any suitable training for such a trial) is asked by the owner: "What is the matter with my horse?" he replies: "Well, now, I really can't say, he's just off, that's all; but I expect he will round to in a little while." That trainer knows he is telling a falsehood. He sees he has made a terrible mistake but will not acknowledge he has ruined that valuable horse. It would be a good idea to have someone give for publication the "day after" results of all such inhuman trials against the watch.

There are many seasoned campaigners always in training and the danger of injuring them by giving them a moderately fast quarter or half is not so great, but these are owned by men who have no desire to ruin them at this, or any other time of the year.

Chas. L. DeRyder has a big string of horses at Pleasanton, yet he has not been a mile faster than 2:15, neither has Charley Durfee, nor several other prominent trainers at that course. They believe in the gradual development of speed combined with a hardening of the muscles, and reduction of fatty tissues inside their trotters and pacers. They follow the same methods of training in vogue among athletes, runners, boxers, jumpers and weight-throwers. None of these attempt to do any "stunts" that will make them "stale," "take the edge off," or render them unable to train on. They reserve every ounce of their strength and speed for the day when it becomes necessary to show they have it, and can then take a pride in feeling they are "fit as a fiddle," as the saying is, so that, if defeated, they have no recourse to an excuse book. They are, as a general thing, game sports, and although feeling disappointed in losing, have trained themselves not to show it, but to be the first to congratulate the ones who defeated them.

If horses could express their feelings, how some of them would talk to their inhuman trainers and handlers. And the principal complaint they would make would be on forcing them to their limit four months before the time set for racing; for at that time they had not received sufficient preparatory work to stand such gruelling tests. They would present as "exhibits" in their arraignment of their cruel masters, their bowed tendons, curbs, split hoofs, quarters cut off, "corded" loins, thoroughpins, splints, and weakened hearts, and, what would hurt them worse than all else, the knowledge that by the injudiciousness of these "conditioners" they will never be able to show they are fitted by a royal heritage and conformation, worthy of the one object for which they were bred. It is a lamentable fact that the pathway in the history of equine endeavor has been strewn with the wrecks of hundreds which were killed before their time because they fell into the hands of men who never were natural horsemen nor gifted with the power to comprehend the difference between right and wrong; in fact, training horses with them was a serious mistake they never had the sense nor the courage to acknowledge.

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AT A MEETING of the Board of Review of the National Trotting Association held in New York last Wednesday, it was ruled that Section 4 of Rule 40, which provided that when a "series of races is given for one entrance fee and a portion of the purse is given for each heat or race, the winner of each heat or race shall acquire a record or bar which shall be considered in determining eligibility," such events being practically dash races, there being no connection between the dashes other than that a nominator can start in one or all for one entrance fee.

It was further ruled that when an association combines a series of heat races by setting aside a portion of the purse for the horse standing best in the summary, that that horse will be the winner of the series as provided for in Rule 5, Section 1, and the time of that horse only shall be considered in determining eligibility. Such a race differs from the regular two-in-three or three-in-five event only in respect to the fact that the number of heats is specifically limited and is the same, inasmuch as the horse winning the greatest number of heats or standing highest in the summary is the winner of the race.

The State Agricultural Society, the Breeders Association, Fresno, and all the other associations in California that have issued programs this year, where the conditions have provided for three heat races, have adopted the plan of making the three heats a series, the record going to the horse winning two of the three heats or the race according to the summary at the termination of the third, or in case of a tie, the fourth heat.

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THERE will be a race meeting given in Santa Rosa this year during the fair and great preparations are being made to have it as good, if not better, than the meeting held there last year. The horses will go direct from the Breeders' meeting, Salinas, to the splendid track there, and with three weeks' steady work over it we can look for some fast records to be made.

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OUR Dixon correspondent failed to send us summaries of the very successful matinee races held there last Saturday. These will appear, together with a description of the May Day picnic, in our next issue.

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NATIONAL HORSE TAG DAY.

Preliminary arrangements for the observance of National Horse Tag Day on June 1st were made by the committee in charge of the proposed event in the assembly room of the Sheldon building last Thursday.

Nearly all the big cities of the country are preparing for the tag day. Funds will be raised for the working horses of these cities by the sale of tags and badges. New York,, Chicago, Philadelphia, Boston, Cincinnati and other cities have decided to care for the work horse by observing the tag day.

It was decided to call a large public mass meeting in the city and to organize a field force for the sale of buttons and tags and badges. Several well-known society women have volunteered their help.

Matthew McCurrie, secretary of the San Francisco Society for the Prevention of Cruelty to Animals, estimated there are about 20,000 work horses in San Francisco, and that each of them would wear at least one tag.

TROTTING IN AUSTRALIA.

From a letter written by Andrew Robertson of Melbourne, one of the best known and reliable horsemen in Australia, who has spent several years in America and purchased more trotting bred horses for Australasia than any other, we extract the following, which may prove interesting at this time:

The sport of trotting is now firmly established in Australia, and I can assure you it is here to stay and becoming more and more popular with sportsmen as the meetings come along. At the Derby trotting meeting held on the Richmond race track in this city, a few weeks ago, I was astounded to see the large number of running horse owners, trainers and jockeys in attendance; and what is more, they were betting, and betting big, on the results of the races. During the race for the Trotting Derby, £1000, I was standing alongside of Frank McGrath, one of the leading trainers of running horses in this country. Say, he just hollored with excitement! As you know, this even was only won by a head, and the third horse only a length away. I remarked to McGrath that he appeared to warm right up over the trotting races and asked if he had a big bet at stake. He replied "No," and that he only had a fiver (£5) on the winner, and continued by saying he couldn't get so stirred up over a running race if he were standing to win thousands. This is only one instance out of many, and I merely mention it to show you that the running horsemen who for so many years have stood aloof from the trotter are now taking more than a passing interest in the sport.

In J. J. Kelly we have an excellent handicapper of trotting horses, and it is no unusual sight to have three or four hair-raising finishes in one afternoon.

I might mention here that the excellent standard the sport of trotting has attained in Melbourne is mainly due to Mr. John Wren's efforts—the enterprising manager of the Melbourne Trotting Club. Mr. Wren is connected with many branches of sport throughout Australia, and let me tell you, whatever he takes hold of, he handles right; there are no half measures with him.

What we are greatly in need of in Australia are trainers; not horses, for the country is full of good horses that only require development. Where they have one good bred horse in New Zealand we have dozens here—and what is more, one can win more money over a trotting event in Melbourne than in New Zealand. The books have shown over £3000 to be bet on one horse in a race at the Melbourne Trotting Club's meeting. Of course, this horse finished up favorite, but still was quoted at better than even money when the word was given. Now, that's betting some, and I don't have to tell you that the bookmakers held quite a pile of money on that particular race. What I would really like to see is a few young trainers from California come down here and start in training horses—fellows with some "hustle" and "zip" in them. I am sure they would make good.

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ALAMEDA COUNTY FAIR ASSOCIATION.

Following is the race programme of this association that will hold its meeting over the Pleasanton race track September 23rd to 26th inclusive:

September 23.—Wednesday.

2-year-old trot	$1000
2:20 trot	500
2:07 pace	500
Amateur race	Cup

(Alameda, Contra Costa, San Mateo and Santa Clara counties.)

September 24—Thursday.

2-year-old trot	$1500
2:12 trot	500
2:10 pace	500
2:15 pace, amateurs	Cup

September 25—Friday.

2:14 pace	$500
2:09 trot	500
2:20 pace	500
2:15 trot, amateurs	Cup

September 26—Saturday.

Automobile Day.

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A. OTTINGER BUYS J. C. SIMPSON 2:12½.

One of the trotters brought to California by Mr. MacKenzie was the son of San Meto 21255 out of Babbie by Cadet that was called J. C. Simpson. He trotted very consistently last year and seemed to improve in every race, getting a record of 2:12½ driven by Chas. L. DeRyder. Last week Mr. Adolph Ottinger of this city, one of the moving spirits in the San Francisco Driving Club, purchased this horse to drive at the matinees, and as Mr. Ottinger is an old experienced reinsman it would not be surprising if he will get this trotter to go still faster, as J. C. Simpson before being brought to the Pacific Coast established a splendid reputation on the half-mile tracks in the East. J. C. Simpson is seven years old and absolutely sound, and will, in Mr. Ottinger's hands, prove a good "fun" horse for many years. Tomorrow at the opening matinee season at the Stadium, under the auspices of the San Francisco Driving Club, it is believed Mr. Ottinger will make his debut with this, his latest purchase.

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One of the nicest young trotters in Sacramento is sired by Wilbur Lou 2:10¼ out of Ella J. (dam of San Felipe 2:09¼, Emma C. 2:22¾, etc.) by Bob Mason. He is in Jim Thompson's string and is owned by S. Christenson of San Francisco.

MAY DAY AT LOS BANOS.

Celebration of the Twenty-fifth Anniversary of the Annual Barbecue and Picnic Inaugurated by Henry Miller, Near the Finest Farm of Its Size in the World.

About 141 miles southeast of San Francisco in the San Joaquin Valley lies the town of Los Banos, founded by Henry Miller of the world-renowned firm of Miller & Lux, the largest land-holders in America and the greatest stockmen in the United States. It is a pretty little place, set there on the plain, and is noted for the excellence of its stores, pretty residences, wide shaded streets, its substantial bank, splendid hotel and everything to make it most desirable to live in. It has taken the place of old Los Banos, which was situated about five miles farther west. It was surveyed and built so as to be near the line of the Southern Pacific railroad. Thirty years ago thousands of cattle grazed where this place stands, and as their range extended over the entire Los Banos farm it became a necessity to have a headquarters for the transaction of business for this vast domain, where so much was involved.

As a mark of appreciation of the efforts of his employes for their loyalty and devotion to him, in the early part of 1889 Mr. Miller suggested that, if all were willing, he would provide everything for a picnic, a May Day affair, one which never had its equal in California. So on the first day of May, 1889, and for several days before, crowds gathered from all the Miller & Lux ranches to the Los Banos farm, the entrance to which is about one mile from Los Banos. There were a few in attendance last Friday who recalled with pleasure that event and all succeeding ones. They told of the cowboys that came from the borders of Mexico, Oregon, Nevada, Santa Clara, Kern, Santa Barbara and Los Angeles counties, where this firm pastured their herds of cattle on farms that for this purpose are unequaled. It was a great picnic. Rodeos, broncho busting, racing, steer tying, and a barbecue with steers and sheep roasted in true Mexican style. A band of musicians was employed, a dance floor made and everybody joined in, and the liveliest participant was Mr. Miller, who entered into the spirit of the occasion with true Teutonic fervor and enthusiasm. The success of that big picnic spread like wildfire and every year thereafter the attendance increased. Finally, these picnics outgrew their surroundings and in 1905, as Los Banos became a vital point of business activity, Mr. Miller had a ten-acre tract set apart just below town for a public park for these annual gatherings, and had cork elm, palm, locust and other trees planted. A splendid dance pavilion was erected and the first May Day picnic was held in 1906, Mr. Miller being there and his presence greeted with expressions of joy by the large assemblage. On Friday last he was missed, but his name was on every tongue and many were the wishes declared that he would be spared to be with them again. Dancing in the old days was indulged in by elderly folks as well as the younger ones. That was before the days of the tango and turkey trot, when waltzes, polkas, schottisches, varsoviennes, lancers, quadrilles, Virginia reels and Old Dan Tucker dances kept everybody moving. But the younger people are in the majority now and they enjoyed their dances just as keenly if not so boisterously as their elders. In those days on the old farm, during an intermission, perhaps some dark-eyed senorita with her partner—a neat made, agile son of Mexico—would come out on the floor and to the clink-clink of castanets and the seductive strains of the stringed orchestra give an exhibition of dancing that would bring forth many encores. The silent hesitation waltz has been substituted for this and it is needless to add it remains unappreciated.

This pavilion in which the dancing is held is in many respects superior in design to any other of its kind in California. It is about 150 x 150, the roof of which being supported by a system of interlocking bolted trusses that obviates the necessity of having any pillars within the building to support it, the walls being so strongly constructed that the entire weight of this immense roof is supported by them. The sides of the building are composed of solid doors some twelve feet wide which open from the bottom, the hinges being on top; these doors are supported by uprights on the verandah surrounding the building, forming a most delightful shade and affording a pleasant place whence the dancers could be seen, and also giving plenty of ventilation for those who were tripping the "light fantastic toe." The heavy foliage of the trees around this pavilion also serves to shade the sun's warm rays.

In the rear of this pavilion there were many long tables set. After viewing the procession of school children and a delegation of Stockton Boosters last Friday, the cooks were busy roasting six steers over the big open fireplaces which were made by digging trenches and having them spanned by iron rods upon which the meat was laid; beneath burned logs of oak. The tables were covered with dishes of bread, sandwiches, cheese, olives, fruit and ice cream; and the usual picnic nicknacks were piled plentiful and high. At a signal every guest on the grounds was invited to be seated and scores of neatly dressed young ladies waited upon them. The barbecued meat was a luxury and the way it disappeared was surprising. Everybody was happy. There were visitors from Fresno, San Francisco, Santa Barbara, Nevada, Stockton, Sacramento, Newman, Gustine, Patterson, Ingomar, Dos Palos, Merced and several other places. A splendid band of musicians rendered all the latest musical airs; the school children crowned a beautiful young lady, Miss Lillian Bambauer, Queen of May, then sang appropriate songs, danced several folk dances, and a Maypole dance, and, after that, their elders adjourned to the pavilion to dance until the "wee sma' hours." The young men who loved baseball had a good game to witness in the adjacent ball grounds, between a team from Gustine and one from Los Banos, the former winning and receiving an ovation from the ones they vanquished.

I had no opportunity to accept a long-standing invitation to attend the May Day barbecue and picnic at Los Banos extended me by Mr. D. W. Wallis, the general superintendent of all of Miller & Lux properties, until last Thursday. Not realizing the magnitude or extent of this vast place I wired I would take a ride over the "farm," but that was where I was wrong; it could not possibly be done in a day or a week—this I learned later. The afternoon train landed me at the depot at Los Banos at 10 that evening, where Mr. Wallis received me, and stepping into his automobile we were soon bowling along the road to the "farm." Mr. R. J. McCullough, superintendent of the livestock division here, was in the big farm residence and made me feel at home. This house is large and commodious and is fitted up with offices, a telephone switchboard by which communication with all the towns, houses and telephone stations on the farm, many of them miles from a habitation, is held. There are electric lights here, and, in fact, no dwelling in San Francisco has more modern comforts. I retired early as I wished to see as much of the country as possible the next day, and was awakened by the clear ringing of a sweet-toned bell on the stroke of five. The birds in the olive grove and among the pines, cedars, elms, orange trees, fig trees, palms and vines surrounding the house seemed to awaken also and take up the call, for they twittered and sang most joyously, their notes recalling days long since passed when I had listened to those identical sounds in childhood.

After a sumptuous breakfast Mr. Wallis showed me through the big barn—a curiosity, by the way. It is capable of holding 350 tons of loose hay and yet there is not a timber in it larger than a 4 x4. This structure was brought over the Pacheco Pass in sections nearly fifty years ago and again set up here. It looks as if it will last half a century longer. In this barn there were at least twenty horses; cow ponies, as the saddle horses are called, some fine roadsters and several draft horses, one of the latter being 18½ hands high and looked as if to haul a four-ton load would be easy. Knowing my weakness for a ride behind a good team Mr. Wallis ordered a team of big bay pacers hitched to a buggy and in a few moments we were speeding at a merry clip over the road to one of the small divisions of this farm called Ascot Park. The team we were behind, I learned, consisted of Chancellor (trial 2:12) and Bud Fisher (trial 2:14). Mr. Wallis being an artist with the lines let them step over the smooth road. They liked it as well as we did. We passed fields of alfalfa, wheat, oats and barley and were soon within the gates of the farm. On the left I noticed some of the largest Jennies with foals at foot I had ever seen. My companion told me they made a specialty of breeding and raising young Jacks, and on no other farm outside of Missouri was there such a fine collection; and, after inspecting these, arguments were unnecessary, for they are magnificent specimens.

This Ascot Park is in charge of R. R. Dalzell, an all-around horseman with whom it was a pleasure to talk. Like Superintendent Wallis, he could tell the name and pedigree of every animal on this farm. He led out a fine bay colt by The Bondsman out of Lou Crellin (now at the Woodland Stock Farm) by C. The Limit 2:03¼; another by Expressive Mac 2:25½ out of Aleen by L. W. Russell. The premier stallion here is El Angelo 57039 by The Angelus (son of Zombro 2:11 and Hazel Kinney 2:09¼, by McKinney 2:11¼, grandam Baby's Gift, dam of 2, by Christmas, etc.), dam Maud J. C. (dam of Nearest McKinney 2:13¼, pacing 2:14¼) by Nearest 2:22¼, brother to John A. McKerron 2:04½, etc. El Angelo is a pure gaited trotter and one of the most intelligent as well as best bred and best formed stallions in California. Another was a chestnut three-year-old, a model of strength and symmetry; he is called Commodore Dalzell and was sired by a horse called General, he by Jim Mulvenna (son of Nutwood), out of a mare by Dan Voorhies; second dam by Guy Wilkes 2:15¼; third dam Bloomfield Maid (dam of Charley C. 2:18½, Lilly C. 2:20½ and Baden 2:24¾) by Hambletonian Jr.

Then the thoroughbred Possart was led out; he is coal black, by Pontico (son of Imported Mortemer and Agenoria, dam of Pontiac, by Adventurer, etc.) out of Mary W. He was a noted racehorse and looks as if he were as tough as whalebone. He is the sire of a large number of very useful cow ponies; all are noted for their intelligence, speed and stamina.

Several fine looking Percherons and Shire stallions were shown us, and the son of an imported Jack whose mules are in demand everywhere. We drove through the gate to a big pasture where over 120 trotting bred broodmares with foals at foot were browsing on the alfilleria, grasses and alfalfa. I recognized Paprika, Sister by Nutwood Wilkes, Annie McKinney, Simona and several others that had been purchased by Mr. Wallis at various times during the past three years. To see such a large number of well-formed, sleek-looking mares with big lusty foals at foot in one field, reminded me that not since the palmy days at Palo Alto had I seen anything like it. Mr. Wallis said he had some horses in training at the Newman half-mile track which he hoped to start this year. As our time was limited and we wanted to get to the picnic, my companion turned the team homewards, and I believe if these pacers were prepared for it they would beat any pacing team in California today. Arriving at the home farm the work of stepping from the buggy to the auto only consumed a few moments and away we started to see the lands on the western side of this farm. During the journey Mr. Wallis told me a few facts that were so surprising that I felt that others should know them. The Los Banos farm contains the richest agricultural land, acre for acre, of any farm in the world. It consists of a block of 250,000 acres and has a water frontage of seventy-five miles along the San Joaquin river, which is tapped at Mendota and the water turned into the many canals traversing this immense tract in all directions. Over seventy-five miles of canals are always filled, while lateral ditches carry the water from these canals farther, and these are again tapped to irrigate the immense alfalfa fields which extend for many miles. Six crops of the very richest alfalfa are harvested every year in these fields. The system of irrigation in use and which is under the direct supervision of Mr. Kline, a son-in-law of Mr. Wallis', is not surpassed in the United States, and neither drouth nor floods can seriously affect it. This tract, selected many years ago by Mr. Miller, was the first one upon which irrigation was commenced in California. He foresaw its possibilities and lives to hear it pronounced by expert engineers the best in the world. These canals vary from 75 to 200 feet in width and from 7 to 12 feet in depth; weirs are placed at certain distances which, when raised, hold the water behind them until it is up to the proper level to overflow through the gates into the ditch and flood the lands beneath them. Almost every acre east of the foothills to the San Joaquin river on this farm can be irrigated in this manner.

The soil is remarkably rich and of great depth, and scientists claim this 250,000 acres has no parallel in this respect in the world. Everything planted, whether from the temperate or semi-tropic zones, thrives. The climate is very equable, never cold enough in winter to freeze the water in the ditches, while in the summer it is always warm and pleasant. Our ride over the roads was a succession of surprises, not only from what I saw but heard about this vast domain. Whenever we came to a house we saw orchards and vineyards, and oranges, lemons, figs, olives, pears, apples, plums and peaches, grapes, berries of all kinds, and nut-bearing trees growing most luxuriantly side by side. In the vegetable gardens one could not name a vegetable that will not thrive most prolifically in this rich soil. Watermelons, canteloupes, pumpkins and corn seem to surpass those grown elsewhere not only in size but in abundance. While for potatoes, both Irish and sweet, this section surpasses all others in California.

The miles of alfalfa in all stages of growth was a revelation. In reply to a question if many of the cattle get bloated on the alfalfa Mr. Wallis said: "Yes, they would if allowed to enter the fields early in the morning when the leaves are heavy with dew and there was nothing but those green leaves to eat. But, before the alfalfa ripens and the cattle are turned in, mowing machines are sent in to make a number of cuttings; the fallen leaves dry quickly and are very palatable to the cattle. It has the same effect upon them as straw has where alfalfa is plentiful, preventing the formation of gas in the stomach, which is the cause of bloat."

In one portion of this farm there are 15,000 fat steers; in all there are over 100,000 head of cattle and this big firm slaughters for San Francisco over 3,000 steers a month. There are over 120,000 head of sheep, about 50,000 hogs and at least 3,000 head of horses. The latter consist of thoroughbreds, standard breds, Shires, Percherons and horses that are purchased for use in the city teams. The number of saddle horses used is bewildering, but when it is considered that there are over 2,000 men employed on this farm alone, one can get a fair idea of its magnitude. There are blacksmith, wheelwright, harness and machine shops and pumping plants, all supplied with electric power. Hundreds of houses and innumerable telephone stations all connected with the home farm; everything being under the personal care of Superintendent Wallis. There are many miles of excellent roads, while parallel with the canals are some which are equal to any county thoroughfares. Along these irrigation feeders are cottonwood, willow, alder and eucalyptus trees which makes these canals picturesque. The houses are occupied by Mr. Miller's employes who take delight in keeping them in perfect order. Here are to be found sturdy farmers and many young athletic cowboys, dairymen, water tenders, road and fence builders. Harmony prevails among these men. They are royally treated, have the best of everything and therefore take as deep an interest in the success of this farm as Mr. Miller does. No tramp is ever turned away without getting a good meal and no questions are ever asked of him. Mr. Miller has made this an inviolable rule and it has always been respected.

The auto carried us along at about thirty miles an hour and we stopped to look at one of the many fields sowed to grain; it was a 10,000 acre field of barley, and its entire surface was not marred by a house or fence. As the green heavy ripening heads were almost waist high a gentle westerly wind blowing across its surface caused them to undulate like the gentle waves of the sea. For many years this field has yielded its crop of cereals and it is estimated that at least 23 sacks of barley per acre will be taken from it next month.

Looking from the highest point across this great level valley we saw neat cottages and immense dairy barns in which hundreds of choice Holsteins, Durhams and Alderneys were milked. In the yards surrounding these barns were well-filled racks of hay and alfalfa and with the electric propelled pumps, water was carried to the big tanks which overtopped the surrounding buildings. Enough hay is kept on hand to carry the stock for twelve months, should there be need for it. Over $1500 worth of cream is shipped from Los Banos daily and it is all from these dairies.

In the alfalfa fields mowers were busy cutting the purple-bloomed crops, while the rakes were gathering the falling blades and stalks. In other fields wagons were conveying the seasoned crop to the stacks where derrick forks were making these stacks larger and wider. It was a scene worthy of the brush of an artist and left an impression upon the mind of the onlooker that is not forgotten.

Mile after mile we rode over a part of this farm marveled at the fertility of its soil, and pictured in our minds what it will be twenty years from now, if ever divided. How thousands of families would thrive here. Even as it is, Mr. Miller rents hundreds of acres to dairymen and could let more at a yearly rental of $20 per acre, and these Italians, Swiss and French tenants are coining money every month. Our ride to the picnic ground was replete with reference to what Mr. Miller has, by his energy, accomplished in building up and developing the resources of this vast estate which, before his arrival, was nothing but a wild and barren treeless waste, avoided by stockmen and bearing the reputation of being the home of malaria. Mr. Miller not only changed all this land by the expenditure of millions but he has never failed to respond to any call for aid, his numerous charities never being made public property; those who received his benefactions claim that his sole desire seemed to be to avoid publicity.

The management of this farm is in itself as much to be wondered at as the skill evinced in getting these thousands of acres of land cultivated and in a condition to be irrigated. Mr. Miller understood this and as he is noted as one of the best judges of land and livestock that ever lived he is also peculiarly endowed with that other great gift, only possessed by such monarchs of business and finance as J. D. Rockefeller, A. Carnegie, J. Wanamaker, Marshall Field and Jas. J. Hill and Wm. MacKenzie, the railroad magnates of Canada, that of being able to judge humanity, and know in whom he can put his trust to carry out the details of his many great enterprises. Numerous instances could be cited of Mr. Miller's gift in this respect, and it is said he has been seldom wrong in his judgment. The loyalty and devotion of his employers to him and also of those who were employed by him in early days was exemplified at this picnic today where bankers, capitalists and merchants became reminiscent and recalled many acts of self-sacrifice and kindness which Mr. Miller performed, away back in the early sixties and seventies, and has continued ever since. The only regret of these ex-employes was that he could not be with them today and share the pleasures of this delightful occasion. He has passed the eighty-seventh milestone in his journey through life and it was the fervent wish of all that he would round out a century; for men of his calibre can never be replaced when one contemplates what he has accomplished in developing the agricultural and stock-raising resources of the western world. He has chosen able men to carry on the work and now, in his declining days, feels that he has done his best and will leave a heritage that will be pointed to with pride for all time to come. His grandson, Mr. George Nickels, was at the picnic today, and in him and his father, Leroy, can the people of this community place every faith that the wishes of the noble old gentleman will be fulfilled to the letter.

In closing this mere outline of what I saw during my limited stay of a few hours on this farm, it is difficult to express my appreciation and gratitude for the kindness and courtesy extended me by Superintendent D. W. Wallis. I can only say, I thank him. But, will add, that in all my travels in this and other lands I never met a more genial host or a better informed gentleman on all topics pertaining to livestock, agriculture, horticulture or irrigation. He is a natural leader and to be under him seems to be a coveted pleasure by all the employes I met and conversed with. To me it was a most pleasing revelation, and seemed to reflect the same consideration and regard evinced by Mr. Wallis toward his esteemed employer. There was nothing during that day of pleasure I would ask to omit or change. To meet and talk with so many new people and notice the air of contentment, health, hope and happiness which seemed to be ever present made it a visit I shall never forget, in fact, to me it will always remain as a green spot in the meadow of my life.

W. G. LAYNG.

J. J. Gethin, manager of the San Francisco Riding and Driving School and a first-class horseman in every respect, is taking three head of saddle horses to the Vancouver, B. C., horse show. The black gelding, Lee Rex, is the champion five-gaited horse of California, having defeated all the best in his class here. He is good enough to win in most any show ring. Gipsey Jim is another grand sixteen hand, five-gaited horse and a great show horse, having defeated the celebrated mare, Golden Glow. The other is a three-gaited horse that should be appreciated by the Vancouver fanciers. Mr. Gethin will also show a great pair of combination mares from the Woodland Hackney Stud and a very classy, high-going Hackney mare from the same establishment.

GOOD HORSE BOOTS AN ABSOLUTE NECESSITY.

This is the busiest season of the year as well as the most exacting and important for trainers of trotters and pacers. The time is rapidly approaching for the races to be called, and everything depends upon keeping the limbs and feet of horses sound for that critical occasion. It is absolutely necessary and essential that every horse be properly balanced and booted, and it has also become a recognized fact by our most successful reinsmen that the greatest care should be exercised in having the candidates for records fitted carefully with the choicest hand-made harness and boots. It is a mistaken idea to think that any sized boot will fit a horse. There is just as much difference in the limbs and pedal extremities of horses as there is in the human family and no two are exactly alike; and any horse worthy of being sent to a trainer to have his speed developed is worth wearing a set of boots made to fit him comfortably and snugly. All horses have their peculiarities of gait and action, but ignorant horsemen never can be made to believe this, and wonder why horses which proved failures in their hands become money winners when sent to other trainers. The problem is easily solved. Some men claim they can save a few dollars by purchasing the widely-advertised store-machine-made boots that are composed of so-called leather which was never intended for that particular purpose. Time has proven that almost everyone who has been induced to use these boots has had to pay dearly for the experience. They have found that these articles chafe, cut, become loose, wear out quickly, lose their shape as soon as they become moist; and, instead of being an advantage to the horse become a most serious detriment. Protection is lacking where it is most needed, and these sloppy, so-called boots interfere in many ways with the horse's action.

Many a promising "prospect," upon which hundreds of dollars have been expended, has been "laid on the shelf" for all time, because he has been forced to wear ill- or badly-fitting boots. Many a tendon has been ruptured and quarter cut off through improper protection, and many a knee knocker has been rendered unable to face a starter—although known to have a world of speed—because a proper protecting boot was not fitted to the knee the horse was inclined to hit. One good clip on that vulnerable place has caused him to be a useless cripple for life. Good fitting, protecting, well and strongly-made boots have saved many horses and made them record breakers and money winners, and thus helped to make the reputation of their trainers and cause their owners much happiness.

There are some trainers (and it is pleasant to note that their numbers are decreasing like their "big strings" every year) who believe that in order to succeed they must earn a reputation for being economical; but it is poor economy to try and build up a reputation on the false and dangerous plan of not protecting the horses they have in training in every way possible from injury, and their horses' legs and feet should receive first attention.

If an owner has a colt or filly he has taken pride in breeding and raising until it is old enough to be placed in a trainer's hands; if he has never stinted that youngster in feed or care, he should carry this liberality a little farther, and not hesitate to supply him with every appliance recognized by the trainer's profession as absolutely necessary for his final education. The youngster has been bred for a certain purpose and it is the heighth of bad management to carry him to that point and when he is ready for his final lessons to not provide him with the means by which his limbs and feet can be protected from injury when called upon to respond to the urging of his teacher. The youngster in his eagerness to do his best may strike an unprotected place, pull up lame and never again show a disposition to extend himself; for fear has taken the place of courage.

Our best trainers, the men who have earned a world-wide reputation as trainers, developers and reinsmen, such as Ed. Geers, Billy Andrews, Tommy Murphy, Lon McDonald, Charley DeRyder, Billy Snow, Charley Durfee, Harry Hersey, Millard Sanders, Joe Serrill and others will never take a horse to train unless he is fitted with harness and boots made especially for him by the very best bootmaker that can be obtained, and these are not to be used on any other horses in their care. These horsemen know that not only their own reputations and lives but the safety of their horses depend upon using the best harness, boots and vehicles. And they would no more patronize a place where the commonest and cheapest ill-fitting poorly-made boots were turned out, than they would visit a tailor noted for making misfitting, shoddy clothing, in preference to a man or a firm whose reputation for making clothes out of the finest materials is above reproach. A man builds a house, but he never stints his purse in the payment for its ornamentation, for this part he wants to have pleasing to the eye and weatherproof at all times. The same rule follows in all other callings, and why men expect to get first-class material from a man or firm who puts the poorest and cheapest quality in all that is advertised is incomprehensible; the only excuse offered is, it is made to sell

Fred Ward worked his green pacer, McVerde by Zolock 2:05½, a mile in 2:08½ over the Los Angeles track recently. This I believe is the 1914 record for green pacers. McVerde is owned by Henry Delaney of Ventura. The fastest mile today, trotting, is one in 2:11½ by a green four-year-old sired by Del Coronado and trained by W. G. Durfee. It begins to look now as if California lost a good sire when Del Coronado left the State.

ASSOCIATION CHANGES NAME.

The stockholders of the Alameda County Fair Association held a meeting at the pavilion belonging to the association at the fair grounds, last Saturday afternoon, says the Pleasanton Times. The meeting was called for two o'clock but because of not a sufficient amount of the stock being represented, the business of the afternoon was not commenced until late. It was necessary to make a special trip and bring E. E. Hall, who in his own name and with proxies held by him made up a sufficient amount of stock to make a majority of stock issued present at the meeting.

The business brought before the meeting was the resignation of both E. E. Hall and H. P. Mohr as directors. The resignation was accepted by the stockholders, who according to established usage had nothing whatever to do with the question. The resignation of stockholders as directors properly comes before the board of directors and that body is the proper one to handle the question.

At the election of ten additional directors as provided for in the call, and of two directors to take the place of the two who had just resigned, the following were elected: N. S. Boone, San Ramon; E. C. Harlan, San Ramon; A. E. Grau, Irvington; E. K. Strobridge, Hayward; E. L. Farley, Alvarado; H. W. Meek, Hayward; Thos. Silver, Pleasanton; Chas. Gale, Pleasanton; Henry Reimers, Pleasanton; Ed. Bishop, San Ramon; A. W. Glass, San Ramon; L. Gerloff, Pleasanton.

A battle of words ensued before the result of the ballot was declared. There was a tie between L. Gerloff and Theodore Geer for director. E. E. Hall got the floor and asked to transfer his sixteen votes which he had cast for Mr. Geer to Mr. Gerloff. This raised a protest from more than one at the meeting. It was questioned whether a stockholder had the right to do this, and after a good half-hour spent in discussing the question pro and con, Charles Schween took the floor and asked pointedly whether Mr. Geer had ever paid for his stock and it was found that he had not. This settled, it was clear that Mr. Geer was not even a stockholder, and precluded the possibility of his being a director. Then it was that Mr. Gerloff was declared elected.

When it came to raising the capital stock of the corporation it was put from $10,000 to $50,000 without a dissenting vote.

The name was changed from the Alameda County Fair Association to Pleasanton Fair District No. 3.

Other than this no business was transacted. The directors will have another meeting in the near future at which time a new president and secretary to act without pay will probably be elected.

President DeRyder will go east this month to be gone all summer and it is felt that a president should be elected who will be here at all times. The present secretary is receiving a salary of $50 per month and there is a feeling that with the indebtedness now owed by the association this additional expense is not warranted.

THE ELIGIBILITY BOOK.

When the rules of the National Trotting Association were changed so that only the time made by the winners of races would be considered in determining eligibility of horses to compete in public races, it was announced that in order to facilitate the application of this rule, a condensed list of horses which had made records during the past four years and the class to which each horse was eligible under the new rules would be published by the National Trotting Association before the beginning of the racing season.

Upon taking up the work, it was found that by publishing a list of the horses with records that started during the past two years, it would be sufficient to cover the ground, as there are very few horses that come back after being off the turf for two consecutive years.

The Eligibility Book is now in the hands of the publishers and will be ready for delivery in ten days or two weeks. It will contain the names of over ten thousand horses in alphabetical order, and gives the name, color, sex and sire when known of each horse with a record that started in 1912 and 1913, as well as his record and his fastest winning race record, providing he has one, the latter being the mark by which his eligibility to compete in races is determined. In order to avoid confusion, the latter is also designated as a "winrace," it being the fastest time made by a horse in a race which he won. When a horse has not a winrace, a blank appears opposite his name in that column and he is eligible to start in any class event except a green race.

In the original announcement, it was also stated that this book would be sold at cost. It will, therefore, be sent to any address by the National Trotting Association upon receipt of twenty-five cents, or it can be purchased for the same figure from the Breeder and Sportsman.

Jimmy Mathews, brother of Johnny Ray, the actor (who recently purchased some trotters at Woodland), is training three colts owned by Ray. One, a three-year-old by Jack McKerron, dam Evelyn Byrd, is called Nap Lajoie after the ball player who is a great friend of Johnny Ray's; then he has Orphant Annie, the sweet going trotter by Ed Custer and Helen Mac. The latter is owned by H. D. Berner of the Gentlemen's Driving Club. These are in training at the North Randall, Ohio, track.

NOTES AND NEWS

The Chico race track has been sold and will no doubt be cut up into building lots.

The veteran trainer and driver, Andy McDowell, who gave Alix 2:03¾ and numerous other stars their records, is located at the Byberry track near Philadelphia with about ten head of prospects.

The totalizator method of betting is given a strong testimonial in New Zealand. All the clubs using the machine, with the exception of one, were able to increase the size of their stakes last season.

Ed Geers is very sweet on the three-year-old Sir Harvester (2) 2:24½ by The Harvester 2:01 out of Rosario by McKinney 2:11¼, grandam By By, the famous Santa Rosa Stock Farm broodmare.

The Fasig-Tipton Company has orders to secure twenty-two additional fast trotting stallions for Russia. The land of the Czar will surely be well supplied with American sires in the near future.

The game little California bred pacer Alberta 2:03¾ is apt to be a good winner this season. Under the new rules he will be eligible to the 2:12 classes—which "will help"—and he is in fine shape, too.

Georgie Wilson 2:09¼, pacer, by Don McGregor, dam Josie Eastman, sold for $1,025 under the hammer at Des Moines, Iowa. The four-year-old gray gelding Gray Rex, by Galileo Rex, brought $1,900.

Mr. Billings has sold Burning Star 2:14¼, The Harvester's brother. His new owner is Paul C. Wilson, Grasslands Farm, Menomie, Wis., and he is a valuable addition to the Badger State's trotting sires.

Hi. Hogaboom drove his trotting two-year-old Yolo King a mile in 2:24 last week at Woodland. The sire of this colt, Palo King, has a number of other fast representatives that will be heard from this year.

Eastern racing secretaries are most agreeably surprised this year by the big increase in entries they are receivindg for the various events listed on their race programmes. There never were so many horses horses in training.

F. S. Turner's good McKinney mare Centerguy foaled one of the largest and finest looking colts ever dropped in Sonoma county. The sire of this youngster is The Exponent 2:11¾, one of the finest bred sons of the great Bingen 2:06¼.

It is claimed that the remarkably fast Sidney Dillon trotter Helen Stiles 2:08¼ will be taken in hand this winter and prepared for the races next year. She is absolutely sound and the long rest she has had has made a great change in her.

S. W. Parlin, one of the best writers on turf topics living, has been engaged by the Horse Journal, Lexington, Ky., to contribute articles similar to those which made the American Horse Breeder so popular. We congratulate the proprietors of this live journal on getting his services.

D. A. Allen of Newman, Stanislaus county, met with quite a loss last Monday when his beautiful bay filly by Nearest McKinney 2:13¼ out of Miss Logan 2:06¼ got her head caught in a fence and choked to death. Mr. Allen has cause to feel that he has lost a very good "prospect."

We are in receipt of a number of letters containing partial lists of mares bred to stallions advertised in the Breeder and Sportsman but have refrained from publishing them until the lists are completed. It seems that all owners have good accounts of the business done by these horses this season.

Ben Walker, the well known reinsman, has not recovered from the effects of the terrible fall he received last year in the east, and, as his ear drum is fractured, poor Ben is in a bad way. He is stopping in Sacramento, and last month sent the big pacing stallion Kinneysham back to his owner, S. H. Cowell.

Following is an additional list of mares bred to The Bondsman: Mr. Rowen's Modesto; Fred Hahn's Red Ruff; L. C. Gates' Dew Drop; Geo. E. Warlow's Cora Wickersham, and two fillies by Black Hall. To Capt. McCan's other stallion, The Cavalier, the following have been sent: L. B. Taylor's Yolanda and J. W. Marshall's Bernice.

L. G. Baker of Grand Ridge, Ill., is a new arrival at the Los Angeles track and has three head. Viola Patch (3) by Junior Dan Patch 2:05½ has been in 2:19¼. The other two are owned by C. C. Price of Grand Junction, Colo., and are a pair of fillies that Mr. Price bred and raised. Miss Carlokin, b. f., by Carlokin 2:07½, has been a quarter in 35 seconds. Miss Embro, b. f., is by Embro 2:14¼, son of Zombro 2:11. Both are out of the grand old race mare Miss Williams 2:09¼ and under the careful training of Mr. Baker should develop into good racing tools.

Peter Billiken 2:10¼, the big trotter in the stable of Vance Nuckols, will be specially prepared for an attempt against the world's record, over a half-mile track, hitched to an old-fashioned high-wheel sulky. The attempt will be made at Goshen, N. Y., in the meeting of the Orange County Driving Park Association, the week of August 18th.

A. W. Bell, manager of the Winnipeg, Manitoba, Canada, summer exhibition and race meeting, July 10th to 18th, has increased the value of several of the early closing events so they now total a value of $13,000. The 2:20 pace is now $5,000; 2:10 pacers the purse is $2,500, and there are also several $1,000 purses, entries to which closed April 30th.

George St. Clair, the well-known local trainer and official of the Kentucky Trotting Horse Breeders' Association, who died here last Wednesday, made a strange request of his friends. His desire being that his body be sent to Cincinnati, O., and cremated and the ashes scattered over the local track, which was for years the source of so much pleasure to him.

St. Louis, Mo., April 28.—The War Department has accepted the bid of an East St. Louis firm to furnish 995 horses for the cavalry and artillery. The prices range from $161 to $165 a head, and the total price will be about $165,000. Bids for 250 mules at $200 to $260, submitted by an East St. Louis firm, were rejected because the prices were deemed too high.

A matinee race meeting was held over the new half-mile track at Decoto last Sunday; it was the first ever seen there. The crowd that attended was large and enthusiastic. Frank Goulart's Decoto Boy paced a half in 1:05. A number of horse owners in Alameda county who were present declared they would bring their horses there to the next meeting.

C. W. Todd will ship Maurice S. 2:06, Bonnie Antrim 2:12, Aldine 2:13¼, Granger (tr.) 2:25, Miss Leacom, trial trotting in 2:20, from Baker to La Grande, Ore., next week to finish his training. He will go to the North Dakota-Minnesota Short Circuit for July and August racing and return to the Coast in time for the opening of the North Pacific circuit.

A Guy Dillon three-year-old filly driven by F. D. McGregor stepped a mile heat last Saturday over the Santa Rosa race track in 2:24¼, last half in 1:10½, a 2:21 clip, and this was the first mile she was ever asked to step. Her dam is by Gossiper. There are five others by Guy Dillon working at the track which are pleasing their owners and will be heard from some day.

Dick Wilson, formerly of Rushville, Ind., and well known Grand Circuit Driver, has been visiting in Indianapolis the past week. Dick declares he has quit the light harness horses for good. He is now on his way back to the Pacific Coast after a trip through Tennessee, where he purchased a large number of dairy cows, which he will ship to the Coast. It's the dairy farm for Dick from now out

John Fingland, Jr., of Woodland, has a magnificent trotting colt sired by The Proof (son of The Exponent 2:11¾ by Bingen 2:06¼) out of Wilma Wilkes by Nutwood Wilkes 2:16½; second dam Silvie Allen by Silver Bow 2:16; third dam Linnette by Lynwood; fourth dam Lady Budd, s. t. b. by Williamson's Belmont. This colt is one of the fastest lot trotters ever seen in Yolo county, and, bred and formed as he is, there is no doubt will, if trained, prove one of the sensational trotters of the Pacific Coast.

C. K. G. Billings is keeping Charley Mitchell 2:04¾ at Durland's Riding Academy and will shortly bring in several other fast trotting saddle horses from his Virginia farm. Uhlan 1:58 will be among them. After a winter's let-up the champion trotter tips the beam at just 1,100 pounds. This is a good weight for a racehorse 15.2 hands. The Harvester 2:01, holder of the record for trotting stallions, weighs 1,215 pounds in stud condition. He is just 16 hands high.

Mr. Geers makes no secret of the fact that he regards R. J. MacKenzie's mare Bertha Carey 2:11¼, by Zombro 2:11, as an extremely high-class trotter. She took sick when the other horses contracted the fever last season, and, of course, didn't have a chance to show her true form. In the fall, however, she rounded to and worked in 2:07½. She seems to have everything that goes to make class. Her fastest season's work was a mile in 2:18, quarter in 32 seconds.—Horse Review.

Japan is alive to the value of having the right kind of horses for use in the army and that the Japanese officials believe that the American trotter is the best horse for army use is evidenced by the recent offer of the management of the Government breeding farm to W. W. Shuitt. The latter was for five years the manager of the farms of John H. Shults when that Brooklyn millionaire was expending hundreds of thousands of dollars on the trotter and is thoroughly versed in every branch of the trotting industry. In Japan Mr. Shuitt would, if given full control, as would undoubtedly be the case, soon place the American trotter in an enviable position. The Japan officials are not only wise as to the best breed of horses for army use, but show that they are familiar with the industry in this country when they make Mr. Shuitt such an offer, for he is a gentleman who would meet all the requirements of such an exacting position.

London, May 2.—American race horses have been enjoying numerous well deserved successes since the opening of the British flat-racing season. A three-year-old colt bred in California and named The Forest, by the 1905 Futurity winner Ormondale-Futurita, already has won two nice stakes. Ocydrome, another California horse, by Ossary out of the Belle of Palo Alto, also has been a good winner for one of the wealthy Rothschilds. The Forest and Ocydrome were bred by the late Wm. O'B. Macdonough at Menlo Park.

Lottie Lynwood (full sister to Sonoma Girl 2:04¼, etc.) was shipped from Oakland to San Jose to be bred to The Bondsman last week. In some way she became entangled in a bunch of barbed wire and was very badly cut before being discovered. When will our stockmen learn to banish this barbarous fencing material and substitute smooth wire, as they do in Oregon? The loss of one good animal is enough to teach everybody having horses to pasture, that it is time to cut down and destroy every foot of barb wire fencing.

Sale catalogues for Mr. A. B. Spreckels' thoroughbred racehorses in training (two-year-olds) have just been received. These thoroughbreds are to be sold by Powers-Hunter Company at the Belmont Park Race Course on Thursday, May 28th. There are some extraordinarily well bred ones listed, the majority being by the richly bred race horse and sire, Imp. Solitaire II (son of Ayrshire and Solesky by Thunder), while nearly all are out of producers of stake winners. The Napa Stock Farm has achieved a splendid reputation through the performances of the thoroughbreds bred there.

Jewell's Heiress 2:19, by Heir-at-Law 2:05¾, dam Nelly Gray 2:19¼ (grandam of Hollyrood Bertha 2, 2:25), by Conway 3004, died in Australia early in March. She was bought by Andrew Roberston some years ago and raced. At the closing out sale of the Allendale Stock Farm, Melbourne, Australia, in 1911 she was purchased by Ormond Smith of Wunalla, Queensland, who owned her at the time of her death. She produced, among others, Jewell Chimes, winner of the last Auckland Cup, $2,500, two miles in 4:39½. Jewell's Heiress took her record in New Zealand without boots or hopples and from a standing start, the best record of its kind in Australia.

Present interest in polo has been demonstrated by a record average for ponies at each sale held this spring by Van Tassell & Kearney. For nearly ten years the record had stood at $1,125, which was the average obtained by Van Tassell & Kearney for nine ponies, constituting Foxhall P. Keene's stud. At the sale of R. L. Agassiz's select string, a few weeks ago, the average was $1,308, and at the J. C. Rathborne sale on last Monday evening the nine ponies catalogued, brought $12,375, or an average of $1,375. The best price for a single pony still rests with the Keene sale, when Paul J. Rainey paid $3,100 for Empress. The top price at the Rathborne sale was $2,800 for Pretty Boy.

Wm. McLaughlin, formerly of Cleveland, Ohio, and Detroit, Michigan, is visiting California and may locate here if any opening presents itself. Mr. McLaughlin is a noted driver and comes highly recommended. He has driven horses over the Grand and Western Circuits for years, and placed Dan Q. 2:07¼, Nickel B. 2:08¾, Captain Sphinx 2:06¼, China Maid 2:05¼, Evangeline 2:09¼, Elizabeth Gray 2:09¼, Willie Penny 2:10¼ and at least seventy others in the 2:30 list; of these, he gave 2:20 records to at least twenty. Mr. McLaughlin has had a lifelong experience with trotters, and is a son of Bill McLaughlin, the old-time trainer who handled Mambrino Gift 2:20 and gave that trotter this record in 1874; this was the first stallion to get a mark of 2:20.

Aaron Dillon, the bay pacing stallion by Sidney Dillon, now in the stable of Charley Valentine, at Columbus, Ohio, had a most unusual experience for a race horse. His owner, William Grimes, lives on the west side, and during the big flood of last year Mr. Grimes was caught away from home on his engine and could not get back into Columbus. When the water came into the barn Aaron Dillon just walked upstairs into the hay mow, where he remained for four days and nights, with plenty to eat but no water. In going upstairs he broke through one of the steps, cutting his leg around the stifle, but managed to get loose and go on up. A two-year-old sired by him kicked open the large barn door and swam to safety, but was hit by floating logs and timbers and all bruised up. The colt was sick with fever for quite a while afterwards, but is now fully recovered and is taking his work regularly.

The Chinook Jockey Club, which is to establish racing on a high plane in Alberta, Can., has eighty acres of land on the Macleod Trail, just south of the city of Calgary. The property is surrounded by a six-foot fence, which is already completed. The track will be a mile circuit, eighty feet wide in the stretches. The rough work was all done last fall, and the grading is now under way. The officers and directors of the club are: F. C. Lowes, president; George Lane, first vice-president; E. A. Cross, second vice-president; Alex Morrison, secretary-treasurer. The above, together with the following, form the board of directors: O. A. Critcheley, M. S. McCarthy, S. H. Roe, B. S. Mitchell, Osmand Brown, W. J. Stokes, T. M. Fish, George Roels and W. A. Georgeson.

The matinee race meeting at Pleasanton takes place today.

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Among those to be sold about June 1st in Suisun from the Spisun Stock Farm are some of the finest looking and choicest bred yearlings and two-year-olds ever offered at a sale in California. Nearly every animal is out of a standard and registered speed-producing mare and these were selected by Senator Ben F. Rush with great care.

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L. H. Todhunter of Sacramento has sent a very handsome two-year-old trotting filly to Jas. Thompson to handle. She was sired by The Bondsman out of Sweet Bow 2:17, by Bon Voyage 2:08; second dam The Silver Belle (dam of Hymettus p. 2:07¼) by Silver Bow 2:16; third dam Maud W. W. 2:23¼ by General Reno 4764. This is about as highly a bred filly as Mr. Thompson, "The Bondsman man," is training and he has five other good ones.

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L. B. Taylor's mare Yolanda 2:14¼, by McKinney 2:11¼, out of La Moscovita (dam of 2, 1 sire of 1, and 1 dam of 1 in 2:30) by Guy Wilkes 2:15¼, dropped a beautiful bay filly by Yoncalla (son of Bon Voyage 2:08 and Birdie by Jay Bird) last Saturday. The dam will be bred to Cavalier, Capt. C. P. McCan's latest purchase, one of the handsomest and best bred young stallions ever brought to California.

IS RUSSIA BUYING HORSES FOR ARMY?

Horsemen who have read of the rapidly increasing exports of American trotting stallions to Russia are beginning to wonder what is wanted of so many high-class horses of this breed in the land of the Czar. More than a score, including some of the fastest, stoutest and best in the country, have been purchased and shipped away in the last few months at prices ranging up to $40,000. Only a week ago four well-bred stallions left New York for St. Petersburg, and now comes the news that E. J. Tranter, president of the Fasig-Tipton Company, has received an order from the same quarter for twenty-one more, one of which, Sterling McKinney 2:06¼, he purchased last week from Walter R. Cox.

Sterling McKinney is a twelve-year-old bay stallion by McKinney 2:11¼ out of Twenty-third, by Director 2:17, winner of the first $10,000 race at Hartford, thirty years ago; grandam Nettie Nutwood by Nutwood 2:18¾, the half-brother to Maud S. 2:08¾. Sterling McKinney 2:06¼ was bred by Captain C. H. Williams of Palo Alto, California, and gained his record in a race at the Detroit Grand Circuit meeting in 1909.

In view of the fact that the American trotter is at last attracting attention in Europe for military purposes, some of the horsewise folk here are wondering whether Russia's increasing purchases of trotting stallions are not, directly or indirectly, designed to improve the breeding of army horses. The London correspondent of the Los Angeles Times quotes an English breeder as saying that the governments of France, Germany, Austria and other countries are waking up to the merits of the versatile Yankee horse that is bred to go mile heats and keep repeating and scoring all the afternoon, and that the British War Office would do well to import a lot of American stallions to be stationed through the breeding districts, along with the "King's Premium" thoroughbreds.

"By this means," he says, "England would soon have at its service a reserve of strong, capable remounts. Farmers would be much more eager to breed to the trotter than to the King's premium horses, because they would know that the progeny would be salable for van and trade purposes or useful to the plough. In the Boer War the best work was done by the bus horses drafted from the streets of London. They have disappeared, never to return, but the butcher, the baker, the grocer and many another storekeeper still needs a horse for his business. Why should he not have a good trotter that could become, on occasion, a war horse capable of carrying a man or pulling a gun?"

In this connection it is interesting to note that the coaching marathon at the International Horse Show in London has been the means of bringing to the notice of English and all European army men the extraordinary endurance, vigor and courage of the American trotting horse.

To the exploits of Alfred G. Vanderbilt's famous grays and the equally fast, game, lasting road four-in-hand teams taken over by William H. Moore can be attributed the high and growing repute of the trotter abroad, more than to any of his brilliant displays of speed on European race tracks. Ever since the annual race from Hampton Court to Olympia was instituted, in 1909, the fast trotting teams driven by Mr. Vanderbilt and Mr. Moore have always carried off the honors, making the twelve mile run, with a loaded coach weighing approximately 4,000 pounds behind them, in astonishingly quick time, and without undue distress to the horses. The significance of their always successful performances in competition with teams of other breeds brought from Europe and from South America was not overlooked by the army officers who took part in the international jumping competitions at Olympia, and as a result of these coaching races the American trotter is appreciated throughout the world for qualities which count when quick work and lots of it is to be done. Even Japan is cultivating the trotter, a large shipment having been sent there many years ago from C. J. Hamlin's Village Farm, at Buffalo.

EXPRESSIVE MAC 2:25¼.

When McKinney 2:11¼, the greatest sire of trotters in California, was here, before his departure to the East, everybody who had good mares sent them to his court. The late Frank H. Covey, who was at that time superintendent of the Palo Alto Stock Farm, knowing what was accomplished in the way of obtaining early speed through the crossing of Electioneer and Wilkes blood, decided to send some of the choicest daughters of the "Hero of the Lone Pine" to McKinney and among them was Expressive (3) 2:12½, the most remarkable trotter of her age ever bred in California or seen on the Eastern Circuit. She met many fields composed of trotters of all ages on the Grand Circuit and easily vanquished them. Monroe Salisbury, who leased her racing qualities, loved to dwell upon her career while in his control. He said she was the gamest and most intelligent trotter he ever saw and always claimed she was the best Electioneer ever foaled, not even excepting Palo Alto 2:08¾.

The foal from the mating of McKinney 2:11¼ to Expressive 2:12½ was called Expressive Mac and he obtained a record of 2:25¼, which was no measure of his speed, for he had trotted trials in 2:14. As a sire he has an inherent right to become one of the very best, for he comes from a mare that is also the dam of Atlantic Express 2:08¼, one of the best patronized sires in the East,—Easter Belle 2:08¼, Eva Bellini 2:24½ (trial 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½ and Elsa Bellini 2:29¼,—a most remarkable record for this famous daughter of Electioneer. Her dam was Esther (dam of Express 2:21, and 3 others in 2:30, 2 sires of 6, and 6 dams of 15 in the list, including the dam of Marta Bellini 2:07¾), by Express (son of Endorser by the great four-miler Wagner, and Nantura, dam of the race horses Extract, Excel and Uncle Able, and they were full sisters and brothers to Express). Esther's dam was Colisseum by Colossus (son of Imp. Sovereign and a mare by Imported Glencoe) and Colisseum was out of Capitola, by Vandal, also by Imported Glencoe. There are three crosses also to Imp. Margrave in Expressive Mac's pedigree, one through Endorser, whose dam was Fanny G., grandam of Alma Mater, dam of Alcyone 2:27, etc., which also appears in McKinney's pedigree, and the third is through Capitola, whose dam was by Imported Margrave.

Expressive Mac has everything in his favor as a sire except that his opportunities to be bred to choice standard mares have been exceedingly limited where he is located. His worth is at last becoming recognized, however, through the beauty, quality, perfect conformation and speed of his progeny. He is the sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 2:09) and many others that will be heard from this year. Mr. J. H. Nelson, of Selma, is his owner, and will be pleased to communicate with owners of good mares. The service fee for this grandly bred, handsome stallion has been placed at $25—a remarkably low price, taking all his claims into consideration.

SAN FRANCISCO DRIVING CLUB.

The opening matinee of the season will take place at the Stadium, Golden Gate Park, tomorrow (Sunday), commencing at one o'clock, under the auspices of the San Francisco Driving Club. The following will officiate:

Judges—G. J. Giamini, J. C. Welsh, J. A. Wilkins and A. Ottinger. Starter—W. J. Kenney. Timers—Fred Clotere, F. P. Lautermasser, Sr., and H. Cohen. Marshal, J. Lombard. Secretary, Jas. McGrath.

Following is the splendid programme:

First race, 2:30 mixed—Ballard, P. F. Kane; Wild Rose, G. Gabbri; Steve D., J. Tassi; Victor Sante, G. Erehant, and Lady Belle, A. Grovaneth.

Second race, 2:18 pace—Little Dick, H. Ohlandt; Jack, G. Clotere; T. D. W., H. Cohen, and One Better, J. O'Shea.

Third race, free-for-all pace—Teddy Bear, C. Silva; Geo. Woodard, S. H. Cowell; Happy Dentist, J. J. Ryan, and Vera Hal, H. Cohen.

Fourth race, free-for-all trot—Matawan, H. C. Hhlers, and J. C. Simpson, A. Ottinger.

Fifth race, 2:15 pace—Delilah, J. C. Welsh; Tom Murphy, E. T. Ayres, and W. J. K., W. J. Kenny.

Sixth race, 2:20 mixed—Ishmael, F. P. Lauterwasser; Roman Boy, W. A. Dougherty; Golden Buck, W. G. Walkup, and Ateka, L. A. Bangs.

The free-for-all pace has two entries from the Sacramento Driving Club, viz., Teddy Bear 2:06 and Geo. Woodard 2:07½.

A beautiful silver cup will be awarded to winners; whalebone whips for second.

The club has secured a band of music for the occasion and a splendid time is anticipated.

More than fifty thousand troops, representative of all the great nations of the world, are expected to participate in the greatest military tournament ever held, upon the grounds of the Panama-Pacific International Exposition at San Francisco in 1915. The invitation extended by the War Department of the United States to the foreign nations to send troops to an international military encampment is being heartily received, and for the first time in history the troops of more than three nations will assemble for maneuvers during time of peace. With the exception of the time that the allied armies occupied Peking, this will be the only instance when the troops of more than three nations have been encamped together.

Mrs. William Grant, an expert scientific livestock breeder, and owner of a large ranch in California, was recently appointed assistant to Mr. Daniel O. Lively, Chief of the Department of Live Stock of the Exposition.

HORSES AT NEWMAN.

Over on the half-mile track at Newman, Stanislaus county, D. A. Allen, the well-known trainer, is handling a few promising trotters and pacers and will be seen on the California Circuit with them this year. His string consists of—

The Bondholder, a very promising two-year-old pacers by The Bondsman, out of Corinne Sidmore; second dam Corinne Neilson (dam of the $10,000 trotter, Perfection). This youngster paced two miles last Saturday in 2:28¼ and 2:28 and is free-legged and fractionless gaited.

Leonid 2:09½ by Aerolite 2:06¾ is taking his work nicely and as he has had a two years' rest since being raced, he is in better shape to go on and win than ever. Leonid is only five years old, having earned his mark as a three-year-old. His dam was Lorna Doone, trial 2:18 (dam of Pal 2, 2:17¼) by Bayswater Wilkes; second dam Bee Sterling (dam of 5 in the list) by Sterling.

Mary W. is a green pacer by Dictatus 2:17 out of Ethel C. 2:14, by Sidney 2:19¾. She is absolutely sound and has been timed close up in the third heat of a race in 2:07¾. Mary W. is a grand looking mare and will be a hard mare to beat in her class.

Nat Higgens is a very rugged looking bay trotting stallion foaled in 1908. He was sired by Palite out of Bee Sterling (dam of McFadyen 2, 2:15½) by Sterling. Nat has just been taken out of pasture and Mr. Allen is not trying to get any "workouts" with him yet.

An unnamed four-year-old black colt by Nearest McKinney, that has plenty of speed and will pay to train.

A two-year-old trotting colt by El Angelo out of Record Searcher by Searchlight 2:03¼; grandam Zeta Carter (dam of Chestnut Tom 2:15) by Director; great grandam Lida W. 2:18½ (dam of Nutwood Wilkes 2:16½, etc.) by Nutwood 2:18¾. This is the making of a very fast one and Mr. D. W. Wallis, the owner of all these, has cause to be proud of them.

L. A. Dobrensky of Newman has a fine mare in the infield of this track. She is called Lou Mildred and was sired by Major Dillon 2:18½, out of Mildred Russell by L. W. Russell; second dam Lou Milton (dam of Lou Dillon 1:58½, etc.) by Milton Medium.

Another mare belonging to this gentleman called Clara Dobbs, sired by Leccona, dam Babe D., is now at Pleasanton being bred to the handsome trotting stallion Onward McGregor.

Mr. Allen has only one of his own in training, a three-year-old trotter by Baron Bowles out of Miss Logan 2:06¼, and he is nicely formed and very pure gaited.

GOOD NEWS FROM THE NORTH.

E. L. Richardson, the wide awake secretary of the Western Canada Fair and Racing Circuit, whose office is in Calgary, Alberta, writes:

"I beg to advise you that I have just heard from the secretary of the Moosejaw Driving Club that they have the following entries in their early closing events:

"2:35 trot, 17 entries; 2:25 pace, 16 entries; 2:15 trot, 11 entries; 2:13 pace, 16 entries; 2:30 pace, 24 entries; 2:20 trot, 9 entries; 2:17 pace, 18 entries; 2:25 trot, 17 entries.

"Owing to a quantity of the Western Canada Fair and Racing Circuit programmes having been printed with the early closing date of Edmonton Exhibition races omitted, the Edmonton race committee have decided to change their early closing date from April 15th to May 15th. The following notice has been sent to everyone on our mailing list to which a copy of the race programme had previously been sent:

Owing to an accident during the printing of the Circuit Race Book the date of the early closing events for Edmonton Exhibition races, August 10 to 15, was omitted from many of the books, the type having been broken during the run.

In view of the omission the Edmonton Race Committee has decided to re-open all early closing events, which originally closed April 15th, and these events will now close on May 15th with a payment of one per cent., second payment June 15th, when horses must be named.

Kindly make the necessary correction in the Circuit Race Book, a copy of which was mailed to you.

Yours truly, I. G. Ruttle, President Western Canada Fair and Racing Circuit; E. L. Richardson, Secretary.

THE SALINAS MATINEE.

The Salinas Driving Club's May Day matinee at the race track last Saturday was rather more successful than the club had expected, says the Salinas Journal. There was a fine attendance and the races were closely contested and satisfactory to all concerned. Every one enjoyed himself and got all the sport out of the races that could be squeezed out of them. The results were the following:

Class A, pace:

Prince Zolock (Helman)	1	1
Mae N. (W. E. Norris)	2	2

Time—2:21½, 2:20.

Class C, trot:

Lou Johnson (Helman)	1	1
Economy Chief (J. D. Kalar)	3	2
Nita (R. A. Stirling)	2	3
Sir Mack (W. Howard)	4	4
Juanita Bruno (F. Howard)	5	5

Time—2:26, 2:26.

Class B, trot:

Eloise Dell (I. Cornett)	1	3	1
Star Lou (R. Nissen)	2	1	3
Salinas Star (L. Iverson)	3	2	3

Time—2:24, 2:25, 2:27.

Class D, trot:

Bonnoila (Helman)	1	1
Flynn (D. Lynn)	2	2
Berta Lou (W. Parsons)	3	3

Time—2:25, 2:27.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 20—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Mayden Lake, Ida. Annual Tournament of The Sportsmen's Association of the Northwest, under the auspices of the Spokane (Washington) Gun Club. Al. Wieseman, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

May 15, 16, 17—Los Angeles Gun Club, Venice grounds.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25, Nov. 8.

ANGLING NOTES.

The Sierra mountain streams and lakes opened for the trout angler Friday, May 1. This fishing zone embraces districts one, three, four and seven. All varieties of trout—the rainbow, Eastern brook, cutthroat, Dolly Varden, Loch Levin—all save the golden trout—can be caught by the angler throughout the State on and after May day. The season for catching golden trout in the waters of this State runs from June 1 to September 1.

While the daily individual limit basket for steelhead trout is fifty fish or thirty pounds, the limit catch for the mountain and lake trout angler differs somewhat, viz., fifty trout or ten pounds and one fish, or one fish weighing ten pounds or more; twenty Tahoe or black spotted trout is the legal quota for one day's sport. Twenty golden trout, none less than five inches in length, is the limit for that variety in season.

F. J. Cooper, president of the San Francisco Fly Casting Club, paid a flying visit to the club lodge on the Truckee river, near Union Mills. He reports the river was high but clear, and with the continuance of favorable weather there should be a chance for fly fishing. In that section of the river's course there was not a very great amount of snow on the mountain tops and ranges.

The interest of the rod and reel men centered principally on the Truckee river. Reports from different points along the river favored by the fishermen were a bit conflicting; taken altogether indications are that the opening days will not be distinguished for over full catches for the simon pure devotees of fly fishing.

A delegation of San Francisco Fly Casting Club members started Thursday afternoon, before the opening day, for the club lodge, near Union Mills, intent on giving the rainbow trout a May-day reception Friday morning. Charles W. Kewell, F. J. Cooper, Carter V. Pomeroy, John Hunt, Walter D. Mansfield, Tom C. Kieruliff, Dave Sachs, E. A. Mocker, Colonel P. M. Nippert, Dr. O. C. Westphal, F. H. Reed and W. C. Murdoch and others composed the party. Other members left for the clubhouse for a Saturday to Monday trip.

The club members this year will find the new foot bridge over the river, near the clubhouse, a most convenient factor in fishing both banks of the stream. Another improvement contemplated by the club, is the installation of several fish ponds, there being a plentiful supply of running spring water. In the concrete tanks, trout fry will be raised for planting in the river.

Arthur D. Miller reports from Boca that "there is high water in the Truckee, Little Truckee and all of the tributaries and quite a depth of snow on the hills in that section." All advices are that bait fishing will be excellent on the 1st of May.

As for the prospects on the Sacramento river and tributary creeks in the vicinity of Red Bluff the statement is given out that the streams are exceptionally well stocked this year and the fishing should be of the best and good from the start. The snew in the mountains has packed very hard this year, so that there should be no fear of a rush of waters, roiling the streams with melted snow water in hot days, "as far as the east side streams are concerned.

Feather River indications, near Belden, were said to be very good—bait fishing principally. From Johnsville comes the report that the numerous lakes of that region are not yet free of ice—when those mountain lakelets are ready, usually by June 1, fine fishing is in vogue.

The prospect for the trout angler in the streams of Siskiyou county and other northern sections of the State are reported to be most gratifying. Several local rodsters are now at Klamath Hot Springs. The fact that good fishing is now in order was recently proven by experimental fishing—a number of large trout were caught and then returned to the river. This fact prompted W. C. Brown to send word to several local rod experts that "there are lots of fish in the river and prospects were never better."

Bait fishing rules in the Klamath at that point, and at that it takes a skilled rodster to land the big trout. Spoon fishing will be available also. There should very soon be opportunity for fly whipping in Shovel creek and other near-by streams, where the trout, although not as large as in the main river, are plentiful and gamy fighters. Dave Harefield, Harold Harefield and brother, Mr. and Mrs. Joel Harlan, Hugh Copeland and other local sportsmen are billed for an early trip to Klamath river.

Lake Lagunitas was opened for the Waltonians on May Day, which opportunity was taken advantage of by Harry Blatchley, James Maynard, Pete Howard, John Barr, Dr. Sharp, John C. Walker and wife of Alameda, Sam Wells and numerous other rodsters. Nearly everybody landed limits of twenty trout. The lake is full of plump trout, some ten inches and over in size. These fish may only be taken with a fly lure or spinner; bait fishing is not permitted. The fishing hours are from 8 a. m. until 4 p. m.

Salmon creek empties into the ocean when the bar is open, about ten miles south of the mouth of Russian river. There is now plenty of water in the lagoon and main creek, up to the headwaters near Bodega cross roads. Above the Salmon Creek Rod and Gun Club preserve the stream is open to anybody, and good fishing has been found in the creek far up in the hill canyons. Dave Harefield, Ned Bosquil, Joe Harlan, Phil B. Bekeart, J. B. Coleman, Ralph Sloan and George Uhl each made good catches of six to ten-inch steelhead last week. Harefield had the good luck to land a fresh run five-pound steelhead.

Jack Lemmer, a veteran sportsman of this city, missed the club opening for trout angling this season for the first time in many years. "Black Jack" has been on the sick list for the past ten weeks. The fact that he was able to take an auto ride Thursday and a downtown dinner Friday will be pleasing news to many who know and esteem him.

The Yosemite valley trout streams are most promising for splendid fly-fishing this season. W. J. Street made a preliminary survey of the Merced river a week ago and found that the water was clear and in excellent fly-fishing condition—and trout, nice-sized fish, were very plentiful. Anglers who have fished the waters meandering through the floor of the valley claim there is no prettier or better trout streams in the State for dry fly angling than there. Good fly-fishing can now be enjoyed, it is claimed, near El Portal, in the Little Yosemite, at the top of Vernal falls, and also in the Bridal Veil meadows at the headwaters or "top" of Bridal Veil falls.

SALTWATER ANGLING.

Striped Bass fishermen who have tried the bay waters close inshore to the end of Belvedere Island for several weeks past have been well rewarded, a number of good catches having been made by different trolling boats. Heine Helbrich one day made a catch of 17 bass from 4 to 12 pounds in weight. Sunday Dr. A. P. Matson and G. Luttrell landed 11 fine fish, scaling from 5 to 8 pounds in size. Other anglers have also caught bass on the old trolling grounds of the west end of Angel Island.

The San Antone visitors recently failed to locate fish to any appreciable extent. The slough and its tributaries are full of bass and small fish. The big ones evidently have a plenty of food and overlook the baits and trolling spoons. Another factor against fishing luck that day was the strong north wind blowing. Why it is that the northerly breezes put a ban on fishing none yet has satisfactorily explained, but the fact remains that a norther puts a quietus on fishing returns, not only here, bjut in many other parts of the world.

The fishermen that tried Petaluma creek off the mouth of the San Antone and other fishing places also drew blanks. Ed Schultz, Jack Karney and others failed to connect, while on the previous Sunday a nice catch was made. Captain W. A. Simonton landed a 15-pound fish, William F. Schmidt, traffic manager of the Man. & S. E. Railroad, pulled out a 10-pounder; Swat Terrill's bass weighed 12 pounds; Schultz, a 10, and Karney, a 5-pound fish, made up a pretty fair forenoon's fishing trip for striped bass.

Corte Madera slough, above Greenbrae, seems to be ready for the bass fishermen again. Ed Ladd and Harold Ladd made a combined catch of 10 fish, 4 to 8 pounds in weight; if that trip is worth anything as a pointer.

Galinas creek, near the brickyard, above San Rafafael, is good one day and indifferent the next. Last Sunday's fishermen returned empty-handed.

San Pablo, during fair weather, seems to be worth a visit any day. Among the catches over there is listed Louis Gotthelf's 13½-pounder.

Rodeo fishermen last Sunday did not come back with heavily weighted creels, according to Jack Duckell and Will Turner. When this fishing ground is good it is very good, when it is bad it's bad to the profane degree.

* * *

The foregoing notes were crowded out of our columns last week. Following are a few more recent doings of the bass anglers:

The prevalence of heavy north winds recently has "played hob" with the sport of striped bass fishermen at various resorts about the bay. A week ago, off San Pablo and Rodeo, the wind was too boisterous for the net fishermen to operate. The east side San Pablo shores have a good reputation among the salt water anglers when fine and sunshiny weather conditions prevail.

The tip was given by this paper not long ago that striped bass fishing in the bay, off the west side of Alcatraz and out to the Arch Rock reef, was productive of good catches. The market fishermen have been getting many big bass by hand-line operations. For over a week past several of the soldiers stationed at Alcatraz have made good catches by trolling with both spoons and baited hooks—the spoons, however, were found to get the most fish. One catch of nine bass, ranging from five to eight pounds in weight, was taken in an hour and a half one day last week. The east side of the island, for some reason unknown, has never developed any bass fishing worthy of mention, it is claimed.

Good catches have been made for a fortnight or so past off Belvedere shore, in Raccoon straits, and at the west end of Angel Island, between Stewart's point and the fog bell. The best results at Belvedere were developed during slack water. The fish seem to fancy a refuge along the lee of the eddies close in shore.

Below Benicia, about opposite Port Costa, many bass have recently been taken. Greenbrae and off Point San Quentin are good fishing grounds one day and poor the next. The fish come and go, and anglers who visit these fishing grounds take practically lottery chances.

San Antone creek was fickle in striped bass dividends last Sunday. Many anglers were out, trying all of the favorite places persistently, but few fish were caught. Gus Christianson's luck seems to hold fast, for he landed a twenty-six-pounder, which was hooked in the creek just below the mouth of Mudhen slough. Many boats were out on the main Petaluma creek, but results were decidedly slim. The north wind was heavy and keen, possibly one reason why fish were shy.

San Antonio creek is well populated with big striped bass. One angler last Sunday going down creek on the out-running tide, just where the south branch of the creek joins the main stream, was surprised to see the back fins and tails of a big school of bass in the shallow water. Stopping his motor the boat drifted slowly down on the school until the boatman thought he was within striking distance with an oar. Standing up in the boat, he brought the oar down with a smash. He was short a foot from a twenty or thirty pound fish and almost lost his balance and fell overboard. The startled bass scrambled over the mud flat, splashing and thrashing up the muddy water, and disappeared down stream in a few seconds.

Fred Willet, Ed Schultz, W. W. Terrill and Jack Karney fished in Petaluma creek near the winery. Despite the heavy seas kicked up by the norther, Willet hooked and landed a fifteen-pounder.

SOUTHWESTERN HANDICAP SCORES.

The following tabulation of scores, crowded out last week, gives the totals made each day by over 100 shooters participating in the big Interstate Association tournament at Oklahoma. The results Thursday, April 16, during the handicap contest, were remarkable for the low averages some of the cracks made under the weather and wind handicap.

A—Tuesday, April 14. Day's program 150 birds and special event at 25 doubles. B.—Wednesday, April 15, forenoon program 100 birds; afternoon Preliminary Handicap, distances and totals at 100 birds. C.—Thursday, April 16, forenoon program, 100 birds; afternoon Southwestern Handicap, distances and totals at 100 birds:

	A			B			C		
D. G. Barstow*	137	40	98	21	87	83	20	78	
L. C. Larsen	114	..	88	16	89	87	16	80	
Geo. W. Maxwell*	143	47	96	21	90	86	21	78	
F. D. Williamson	116	..	79	16	88	76	16	68	
J. R. Hinkle	139	36	95	19	80	84	17	79	
Lou Reed	138	..	94	20	91	93	20	87	
H. E. Whitney	123	45	93	18	85	79	17	76	
A. W. Clark	135	..	89	20	85	81	18	75	
Wm. Peck	144	40	95	20	85	83	18	78	
Ed. O'Brien*	144	41	98	21	91	89	71	67	
W. H. Wilson	124	..	93	21	89	77	16	79	
D. E. Bunch	135	..	93	18	85	77	17	82	
H. J. Donnelly*	133	37	92	19	81	86	18	73	
A. M. Carson	122	..	90	18	78	68	16	72	
J. W. Strider	133	..	88	18	90	86	18	81	
Ed. Hauser	131	23	89	16	80	73	16	56	
C. J. Mowry	132	33	91	18	87	80	17	66	
Jno. Honea	123	26	84	18	84	52	16	57	
V. H. Francis	129	..	94	20	75	66	18	73	
Dr. M. B. Furron	115	..	93	..	..	59	16	66	
F. M. Faurote*	135	41	93	19	84	81	18	77	
E. V. Fisher	139	35	91	18	89	76	18	81	
Wm. Lambert	129	34	96	20	84	80	19	49	
J. E. Marrs	128	37	84	16	86	87	16	73	
H. E. Concannon*	130	38	90	17	88	68	17	64	
Edw. Banks*	131	..	92	18	89	82	18	70	
T. B. Newton	129	29	90	..	..	..	..	..	
Wm. Hite	135	..	94	18	86	78	17	81	
F. M. Watson	127	..	87	16	85	88	16	78	
Jes. M. Seifert	126	..	82	16	84	73	..	..	
J. A. Campbell	133	..	92	20	78	81	18	83	
W. R. Campbell	126	31	81	19	80	70	18	71	
Sid T. Mallory	118	..	91	16	76	84	16	79	
W. R. Crosby*	146	37	96	22	87	93	21	82	
J. W. Appleman	120	27	95	19	78	69	18	65	
Geo. Nicolai	142	39	94	20	83	86	19	85	
D. D. Gross*	131	40	89	19	89	89	18	74	
D. W. Bovee*	132	39	89	19	76	77	18	64	
H. E. Snyder	137	41	91	19	88	90	19	72	
Geo. Grubb	133	31	80	20	74	61	18	56	
Mrs. Topperwein*	141	37	88	20	91	91	20	69	
C. G. Spencer*	146	44	95	22	94	82	23	64	
R. C. Rains	142	..	89	18	89	73	18	60	
R. A. King	145	44	97	21	95	85	23	62	
Guy Cooper	119	37	95	17	90	63	17	81	
T. A. Marshall*	149	40	97	20	85	85	19	71	
J. R. Graham*	122	42	96	21	91	88	21	85	
K. L. Eagan*	140	41	96	20	91	84	20	77	
C. A. Young*	142	37	94	22	87	85	21	73	
H. R. Bosley	138	..	92	20	83	..	19	77	
G. K. Mackie	130	..	84	17	91	86	18	76	
J. F. Caldwell	141	..	97	21	92	87	21	79	
Harve Dixon	144	34	96	21	86	89	21	65	
H. C. Hood	141	..	97	20	86	89	19	73	
T. J. Hartman	140	28	93	20	78	88	18	77	
E. M. Congdon	136	40	93	19	93	87	20	78	
J. M. Furman	132	32	83	18	87	75	17	77	
Chas. Gay	122	..	80	16	79	75	16	62	
S. W. Myers	122	..	88	16	80	63	16	58	
G. B. Cragg*	118	33	78	16	79	51	16	52	
T. E. Doremus*	118	36	87	16	87	81	16	73	
S. A. Heatly	131	..	91	18	83	89	16	85	
L. S. Noble	125	..	85	16	86	79	16	78	
O. B. Garrison	121	..	82	16	77	61	16	58	
M. D. Hickman	132	36	89	18	87	76	17	88	
Ray Frye	122	..	85	18	88	66	17	58	
E. Wilson	118	..	84	18	80	..	..	..	
J. B. Sulloway*	126	29	75	16	87	74	16	80	
C. B. Homer	134	41	93	19	94	77	20	72	
E. J. Skidmore	122	..	80	16	81	34	..	..	
S. W. Napier	117	..	..	16	71	..	..	..	
L. C. Snodgrass	91	..	..	..	..	..	..	..	
F. Huston	128	..	91	20	79	..	..	..	
F. L. Charles	127	..	75	16	81	..	..	..	
I. W. Eagan	128	..	76	17	72	..	..	..	
R. B. Barnes	142	..	96	20	91	80	20	65	
Theo. Parisot	124	..	..	16	75	..	..	..	
J. G. Love	139	..	88	19	96	76	18	59	
F. Howard	134	..	87	18	89	76	18	59	
S. Crossley	119	..	76	18	78	..	..	..	
H. Grindle	133	..	91	18	89	87	17	81	
W. Wilson	143	..	81	16	84	91	20	80	
W. T. Jordan	111	..	64	16	90	49	16	53	
O. A. Bassett	90	..	69	..	..	69	16	66	
Joe Alcorn	113	..	75	16	89	78	16	70	
B. F. Simonds	122	..	85	16	83	86	16	71	
O. H. Brown	136	..	92	18	87	74	17	79	
D. P. Sinnett	103	..	..	..	..	..	..	..	
R. L. Whitney	124	39	89	16	89	74	16	60	
H. E. Bonebrake	133	35	87	19	85	85	18	77	
W. A. Tabor	136	..	82	..	..	82	..	..	
W. B. Wright	111	..	..	..	..	..	..	..	
C. F. Renst	130	..	..	..	..	..	..	..	
L. E. Wilson	126	..	85	18	83	61	16	60	
E. A. Aufricht	123	..	77	16	85	65	16	60	
J. J. Cunningham	86	..	..	..	..	..	..	..	
L. W. Mosher	75-56	..	81	..	..	58	16	69	
A. W. Boyd	75-57	..	..	..	..	56	16	50	
Joe Woodliff	75-47	..	..	..	..	..	..	..	
L. O. Brooks	75-40	..	68	16	68	..	16	72	
Chas. Knight	75-52	..	..	..	..	52	16	72	
E. O. Oroxton	..	..	..	..	..	..	16	41	
J. L. McClelland	..	..	..	..	..	..	16	72	
J. G. Love	..	..	..	..	..	..	18	59	
P. R. Litzke*	..	..	..	..	..	..	16	69	
A. C. Couch	..	..	79	17	81	..	..	..	
S. E. Clarkson	..	..	79	18	84	..	16	72	
E. L. Weaver	..	..	89	18	80	..	..	..	
G. C. Spencer	..	..	90	19	83	64	17	62	
G. W. Lewis	..	..	87	..	..	..	..	..	
C. S. Bates	..	..	83	..	..	..	..	..	
H. T. Dresser	..	..	80	..	..	..	..	..	
H. M. Strickler	..	..	66	..	..	34	16	46	
J. A. Jones	..	..	82	..	..	67	16	71	
A. Shreves	..	..	52	..	..	..	..	..	
W. H. Hall	..	..	76	..	..	..	..	..	
C. H. Anderson	..	..	..	..	..	74	16	68	
H. A. Braun	..	..	..	..	..	67	16	73	
E. M. Bellew	..	..	87	..	..	52	16	41	
L. L. Barnes	..	..	..	..	..	70	16	79	
F. M. Pearson	..	..	..	..	..	73	17	72	
J. W. Furron	..	..	..	..	..	78	16	66	
E. Pattie	..	..	..	..	..	69	..	..	
P. W. Bonfoey	..	..	..	..	..	52	..	..	
H. A. Stalker	..	..	..	..	..	67	16	78	
E. V. Crossley	..	..	..	..	..	42	..	..	
J. P. Gay	..	..	..	..	..	49	..	..	

Drink Jackson's Napa Soda.

A SHOOT FOR SHOOTERS.

Reading in a sporting weekly a few days ago a statement by Mr. C. H. Ditto, of Keithsburg, Ill., in which he says we should have "more shoots for shooters" and "for the old boy who chooses to go once in awhile for the long green" the thought occurred to me that we might have, say once or twice a year, a "shoot for shooters" somewhat along different lines than anything yet proposed.

I note Mr. Ditto's endorsement of the "Connor System" which requires a man to put up an entrance fee of $6.50 to shoot through a 150 target program. $1.50 of this to pay for the targets, and $5.00 to go to make up the purse, which is divided according to the number of entries. The shoot which I have in mind would cost $5.00 entry, exclusive of targets and shells, and the division of the purse would be in line with Mr. Ditto's ideas.

In June, 1912, the writer got into a friendly argument with a fellow club member over our respective abilities to break targets in a long race. The result was a match at 500 targets per man, shot in one afternoon. Shooting from 16 yard rise at targets thrown full 50 yards and in the presence of dozens of spectators, it was my good fortune to win with a score of 477 x 500. At that time the score was said to be "a new world's record for amateurs." And so far as I know, it still stands.

Mr. Ditto's article called to mind this match of two years ago, and makes me suggest that on the coming 4th or 5th of July a shoot be held for the "500 target championship of America" to be shot for under the following conditions:

Open to amateurs only. Shooting from 16 yards rise. Every contestant to shoot at 500 targets after one o'clock in the afternoon. Entrance $5.00.

Match to be shot on afternoon of July 4. If weather is not favorable, contestant has option of postponing until the afternoon of July 5, when he agrees to shoot under same conditions.

No entries refunded, and entrance money to be in hands of stake holder not later than June 25.

Public to be allowed to view all matches without charge.

All contestants must shoot over the traps of some club which is a member of a State Sportsman's Association or League of Gun Clubs which is recognized by the Interstate Association.

Contestants may shoot on any grounds, whether their "home club" or not, so long as they meet the above conditions. But in making entry every shooter must say where he will shoot, and unless he notifies the stake holder, prior to June 25, that he will shoot elsewhere, he must shoot on the grounds originally specified.

Interstate rules to govern, and a committee of three non-contestants must certify to the fact that the match was shot in accordance with those rules, and that to their personal knowledge the targets were thrown standard distance, and the rules with respect to dusted and broken targets were complied with in every particular.

The entries to be made to E. R. Galvin, 592 Du Pont Building, Wilmington, Delaware, or some other equally uninterested party, who will keep a full and complete record of all transactions in connection with the match and give same due publicity.

Immediately after the match each contestant will wire to E. R. Galvin his total score only, prepaying the charges on the message. He will confirm his wire by letter, giving the results of the match by events, showing only the totals. For instance, a shooter will wire "My score was four hundred fifty" and sign his name. He will then confirm this by letter, on a blank form to be supplied, and which must be signed by himself, an official of the club over which the match was shot, and the committee of three who will certify that all conditions were complied with.

The race may be shot in events of 25 targets each, or in events of 50 targets each, at the option of the shooter. In case it is shot in events of 25 targets, each contestant successively at each firing point shall shoot five targets. If shot in events of 50 targets the same rule shall apply, only the shooter must "go down the line" twice.

I would suggest the following division of money: High guns—not class shooting.

1 to 20 entries—two moneys, 60 and 40%.

21 to 30 entries—three moneys, 50, 30 and 20%.

31 to 40 entries—four moneys, 40, 50, 20 and 10%.

41 to 50 entries—five moneys, 30, 25, 20, 15 and 10%.

51 to 60 entries—six moneys, 30, 20, 15, 13, 12 and 10%.

61 to 70 entries—eight moneys, 25, 17, 14, 11, 10, 8, 6, 5 and 4%.

71 to 80 entries—twelve moneys, 20, 16, 13, 10, 8, 7, 6, 5, 5, 4, 3 and 3%.

81 to 90 entries—fifteen moneys, 18, 14, 11, 10, 8, 7, 6, 5, 5, 4, 3, 3, 3, 2 and 1%.

91 to 100 entries—eighteen moneys, 16, 14, 11, 9, 8, 7, 6, 5, 5, 4, 3, 3, 3, 2, 1, 1, 1 and 1%; and so on with three additional moneys for every additional 10 entries or fraction thereof.

While it is hardly likely that matches of this nature will ever become what might be termed popular, still they would create a lot of interest, give the men who entered wide publicity, for it is certain that every trapshooter in North America would anxiously await the news which would tell him who the winner was, and also convince some of the wise ones who can break a lot of targets in a hundred bird match, that endurance as well as skill is required in a 500 bird race.

I hope enough good shooters throughout the country will enter these matches to make them interesting, and thanking you for giving me some of your valuable space, remain,

Yours very truly,
JOHN H. MINNICH.

Wilmington, Delaware, April 15, 1914.

NEMOURS—FOX SHOOT.

Saturday afternon, April 25, nine lady members of the Fox Gun Club of Philadelphia came to Wilmington to shoot with the ladies of the Nemours Trapshooting Club. Instead of bright, beautiful weather it stormed all afternoon and prevented some of the ladies from participating in the event.

Out of the seven squads (35 women) arranged for, twenty-six braved the storm, and all but three of these shot through the fifty bird event, even though the rain poured in torrents and ran off their fingers and the ends of their gun barrels in perfect streams. It was a most enthusiastic band of women, and the shooting was thoroughly enjoyed by all who took part, though the weather conditions precluded good scores.

The high honors of the day went to Mrs. Moulton of the Fox Gun Club. She was just recovering from a spell of illness and did not shoot in her usual good form, making only 30 x 50. This was quite a low score for Mrs. Moulton, for she is one of the best women shots in the country and averages regularly from 80 to 85 per cent. Her prize was a Delaware souvenir spoon.

Mrs. Moulton also won the first special prize, a sterling watch fob that was given by the Nemours Club to the lady on the Fox team making high actual score.

Miss Langdon of the Fox team captured the second special prize, a gold quail pin, for the second high actual on her team. Miss Langdon is a new shooter but handles her kun like a veteran.

Miss Jessie Gentieu of the Nemours Club won the prize for the best straight run of the day, a silver lemon fork. Miss Gentieu, who is a new shooter and who has shot but seven times over the traps, is a natural shooter and promises to be one of the best, if not the best shooter in the club. She scored twenty breaks out of her first string of 25 on Saturday.

The prize for the second best straight run of the day, sterling silver salt spoons, went to Mrs. E. L. Riley.

The high total score was made by Miss Clara Bingham who was awarded an Old Swedes souvenir spoon.

Mrs. Harry Stidham made the best total score of the ladies who had never shot in a match before and was awarded a set of silver lingerie pins.

The prize for high actual score on the first string of 25, a hand-painted vase, went to Mrs. H. Prettyman.

The consolation prize (50 targets), a hand-painted egg cup, went to Miss C. Wynands, who was bothered by the rain and did not shoot in her usual good form. Scores follow: Event 1, 25 targets, Event 2, 25 targets, and total with handicap.

Miss Bingham	6	9	41	Mrs. E. L. Riley	13	13	34
Mrs. Failey	3	7	40	Mrs. Shisler	9	10	33
Miss J. Gentieu	20	7	37	Miss H. D. Hammond	13	12	31
Miss A. Schofield	4	5	37	Miss M. R. Woodman	10	7	31
Mrs. F. Walls	11	10	37	Miss J. P. Hirst	9	9	32
Miss C. D. Gentieu	9	11	38	Mrs. B. V. Clark	10	7	31
Mrs. H. McKay	10	10	36	Miss C. Wyands	2	1	27
Mrs. H. White	4	10	36	Mrs. Moulton	15	15	30
Miss Alice Riley	11	8	35	Mrs. W. A. Joslyn	7	17	30
Miss Langdon	11	16	35	Miss M. V. Lannan	7	4	29
Mrs. H. Prettyman	14	5	35	Mrs. B. McKaig	6	7	25
Miss Bessie Carson	12	13	35				

Miss E. Hammond 16 x 25 with handicap.
Mrs. J. H. Martin 17 x 25 with handicap.
Mrs. Cox 15 x 25 with handicap.

After the shoot the members and guests boarded the special car that was waiting for them at Rising Sun Lane and went to the home of Mr. George Frank Lord at Orchard Lane, Holly Oak, where supper was served by the Nemours Club. After the supper a dance was held and a general good time was had. The Philadelphia party left on the 11:11 p. m. train from Holly Oak station. BLUE BIRD.

AT THE TRAPS.

National Amateur Championship.—Ralph L. Spotts, whose ability to win trap shooting competitions of the New York Athletic Club has become a standing joke with his clubmates, put the finish to a wonderful season of success at the Travers Island traps Saturday, April 25, by winning the national amateur trap shooting championship title from a field of 134 contestants, drawn from all the points of the compass and including several who had won the honor in previous years. Mr. Spotts' crowning success came right on top of his winning of the preliminary event on Friday. Last year he won the preliminary but finished third in the championship. He has been shooting six years for the national title. The 1914 champion was also a member of the team that represented the United States in the Olympic games at Stockholm, finishing third for his side.

Conditions could not well have been more cheerless than they were, states the New York Herald, when the shooters began to toe the line for the biggest event of the season in the trap shooting world. Fortunately the wind was not an unduly troublesome factor, but rain fell all day and at times there was a sharp shower of hail that stung the hands of the contestants. In the face of these conditions some of the stars found it impossible to do themselves justice. Mr. Spotts, however, shot steadily all day and ran up the best score that ever has won the championship. In each hundred he broke 94 birds.

His strings were 22, 22, 25, 25, 22, 24, 24, 24. A. L. Burns, of Larchmont, who pulled up in the second hundred and took second prize with a score of 186, or two birds less than Mr. Spotts. After a tie with C. J. Day, Jr., of Newark, and N. Herrick, of Westchester, A. Ivins, of Jersey City, won third prize. Each made a total of 185 birds on the first attempt. C. H. Newcomb, of Philadelphia, who won the title a year ago, finished in a triple tie for eighth, ninth and tenth places.

S. W. Putnam and L. H. Davis were the other two in the tie, and the aggregate of these two gave the two men team event to the Boston Athletic Association, which they represented. Their combined score was 364 birds, split evenly between them.

Philadelphia won the five men team event with a score of 890 birds, New York A. C. being second, with 887, and Boston A. A. third, with 882.

Much interest centered in the appearance of a woman in the ranks, Miss Jessie Taylor coming over from Mount Vernon to try her skill with the men. Everything considered, she made an excellent showing and was far removed from the bottom of the list when the last shot had been fired for the day, 68 and 88—156 x 200.

* * *

Los Angeles Powder Puffs.—The Venice grounds are popular with the Los Angeles Gun Club members, who find the grounds open for blue rock shooting every day. Two regular shoots, April 12 and April 18, show the following scores:

Handicap allowance shoot at 100 birds:

	H'd'p	Bk	T'l		H'd'p	Bk	T'l
Bungay	0	97	97	Mellus	3	89	92
Pfirrmann	0	96	96	Hare	26	65	91
Dr. Packard	3	93	96	Hagerman	8	83	91
Pugh	5	90	95	Hunter	16	75	91
Mrs. Groat	9	86	95	Teeple	4	87	91
Hansen	0	95	95	Groat	9	81	90
Kenney	10	84	94	Grewell	23	65	88
Forrest	12	82	94	Moist	—	81	81
Miller	23	69	92	A. W. Bruner	—	79	79
Pachmayer	13	80	93	Geo. Oliver	—	64	64
Brady	13	80	93				

At 12 double rises—Pfirrmann 22, Bungay 21, Mellus 18, Teeple 16, Hagerman 16, Hunter 16, Forrest 16, Groat 14, Pugh 14, Pachmayer 14, A. W. Bruner 10, Geo. Oliver 10.

April 18—100 targets, handicap allowance:

	H'd'p	T'l		H'd'p	T'l
Pfirrmann	0	97	Williams	11	88
Mitchell	0	94	Miller	18	94
Holohan	0	93	Mrs. Groat	17	90
Bruner	0	86	Hunter	23	88
Moist	10	94	G. P. Adams	30	90
Groat	9	90	J. Nelson	44	92
Oliver	0	80	O. Nelson	56	87

In practice the following scores were made: Wod 62 x 75, J. Hess 62 x 75, L. Adams 52 x 75, Welch 21 x 25, Towne 31 x 50.

April 19—100 targets, handicap allowance:

	H'd'p	T'l		H'd'p	T'l
Peterson	15	96	Holohan	0	92
Dr. Packard	4	96	Pugh	9	91
Miller	16	95	Teeple	5	90
Dr. Fitzgerald	5	95	Smith	9	90
Hagerman	6	94	Llewellyn	10	89
Bungay	3	92	Bruner	0	81
Pachmayer	14	92			

Event No. 2—12 pairs: Dr. Packard 8, Hagerman 16, Bungay 18, Pachmayer 16, Teeple 12, Bruner 15.

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Smelter Trap Doings.—The fifteenth shoot of a series among Montana and Idaho shooters came off at Anaconda, Sunday, May 3. The bone of contention is "a trip to the Panama-Pacific Exposition" next year. James Drumgoole is still in the lead with 1,324 out of 1500, Goddard is next with 1,308, and Gemmett is third with 1,258. The visiting tripper pullers Sunday were: A. L. Tippett, Lee Williams and Lee McMullen of Deer Lodge; C. C. Goddard, W. A. Willoughby, A. L. Shimpf and C. H. Smith of Butte. Ties were a common occurrence in the shoot for the medals and the events were all very closely contested. The scores for the day follow:

Events—	1	2	3	4	5	6	7
Birds—	25	25	25	25	25	25	50
Tippett	19	23	23	23	22	23	45
Williams	21	25	21	18	21	21	49
Drumgoole	22	19	18	23	25	18	42
Gemmett	20	21	16	25	23	19	49
O'Neill	22	23	22	21	25	14	49
McMullin	19	19	10	20	20	16	46
Peckover	17	19	22	22	..	..	46
Nell	18	20	22	21	21	..	45
Routledge	20	22	24	21	22	..	45
Flannigan	24	21	24	24	23	22	..
Munn	23	19	23	25	20	20	45
McDermott	17	22	18	18	22	..	..
Goddard	20	22	20	24	22	..	48
Johnson	17	13	17	12	..	..	..
Smith	18	22	24	21	19	19	46
Willoughby	23	21	21	21	23	..	44

* * *

Telegraphic Trap Shoots.—Good scores continue to be made in the telegraphic trap shooting matches. Twenty-one of the twenty-eight teams entered for the race have turned in their scores, and "Soo City" is leading both in the monthly record for April, with a score of 247 out of 250, and also in the grand total to date, with 964 out of 1,000, which by the way, is a remarkable average, states E. R. Galvin. The April scores to date are:

Sioux City, Ia.	247	Chicago, Ill.	226
Boston, Mass.	240	Lansdale Pa.	225
Springfield, O.	239	Little Falls, N. J.	223
Coatsville, Pa.	239	Kankakee, Ill.	222
Dayton, O.	238	Rockford, Ill.	218
Minneapolis	238	Cincinnati, O.	218
San Jose, Cal.	237	Wilmington, Del.	214
Buffalo, N. Y.	236	New Haven, Conn.	210
Utica, Ill.	234	San Diego, Cal.	205
Danbury, Conn.	234	Phila'l'a (Fox)	181
St. Louis, Mo.	227		

* * *

Seattle Traps.—About everything that could intervene to make good shooting imposible was offered by the weather man at the regular shoot of the Seattle Trapshooters' Association April 19. The result was a general poor average of scores and a comparatively small attendance, as the patronage goes at these popular gatherings. The association announces that for practice the traps will be open every Wednesday after 2 p. m.

The scores at 100 birds follow: L. Reid 94, Crocker 83, Clark 55, Yowell 62, M. Nelson 32, Grant 80, Landwehr 91 Williams 89, Woodward 81, Fleming 89, D. Reid 77, R. N. Smith 87, Grossman 86, Northfoss 83, Stadlfeld 67, Schilpin 65, Hambright 88, Dock 87, McKelvey 86, Bacher 80, R. H. Miller 81, Bair 86, Drake 64 x 80, Keene 30 x 17, Burt 33 x 50.

* * *

Live Bird Shoot Postponed.—The California Wing Shooting Club regular monthly shoot, at the Sobrante grounds, scheduled for last Sunday, was postponed, many of the members went to Modesto to attend the two-state shoot. The date for the club's May shoot has not yet been announced.

CALIFORNIA-NEVADA TOURNAMENT.

The third annual blue rock tournament of the California-Nevada Trapshooters' Association started at Modesto Monday, May 4, under the auspices of the Owl Rod and Gun Club and closed Wednesday, May 6. The clay pigeon smashing function was a big success from start to finish and wound up with a banquet Wednesday evening. Over 100 shooters took part in the three days' program. The score sheets of the tournament were not received in time for publication this week, but will appear in our next issue.

A brief account of the main features are at hand, however, and follow:

Monday, May 4—George Anderson, of San Jose, won the Hunter Arms Trophy No. 1 after shooting off a tie of 25 straight with George Stall and A. P. Halliburton—23 to 21 and 22 respectively. There were nine 24's in this event.

Tony Prior won the Grand Trophy, event 7, with a clean string of 25. S. A. Huntley, of Vancouver, also broke 25 in this race, but was not in competition for the cup. Six other shooters were close up with 24 each.

Judge E. A. Ducker, of Winnemucca, Nev., tied with Harry Ogelvie of Lindsay, C. H. Nash of San Jose, W. E. Staunton of Winnemucca and F. Leonard of Reno. Ducker won the shoot-off—21, 23, 23, 22 and 24 were the tie scores respectively. Cap. W. A. Simonton* and Dick Reed* also disposed of 25 straight in this event, 14 men were in the 24 squad.

Frank M. Newbert, of Sacramento, was alone in a 25 straight for the Peters trophy in Event 9. This was a close race, 15 other guns were in the 24 hole.

S. A. Huntley was high gun for the day with 193 out of 200. Bob Bungay, Long Beach, 189; O. N. Ford, San Jose, 188; E. A. Ducker 187, Tony Prior 186, W. E. Staunton 186. The "pros" ranked as follows: Dick Reed 187, Lon Hawxhurst 183, Cap. W. A. Simonton 178, Chas. H. Knight 175, C. A. Haight 175, Fred Willet 170.

Tuesday, May 5—J. F. Couts of San Diego won the Du Pont trophy with 25 straight. W. G. Staunton, 25 straight, won the Ballistite trophy, after a tie shoot-off with five other straight scores. He put a leg on the cup at Sacramento last year and now will retain it permanently. Harry Ogelvie won out on a tie shoot against two other 25's for the Dick Reed trophy. Theo. Handman, of Oakland, annexed the Roos trophy.

The San Diego Pastime Gun Club team, J. F. Couts and J. F. Dodds, won the two-man team event, 50 x 50, 25 straight each.

George Ellis of Stockton, Bob Bungay, W. E. Sperry of Modesto, Ed Staunton and Dr. Roy N. Fuller of Tulare, composed the winning five-man team.

Wednesday, May 6—Tony Prior of San Francisco won the California-Nevada Handicap with the good score of 94 out of 100, from 21 yards rise; he broke his last 50 without a slip.

M. Leffler of Stockton won the Interstate Association's amateur state championship with 96 out of 100 at 16 yards rise.

High average for the three days' powder burning was won by Huntley, 415 out of 425, Couts 400 and Leffler 388. Dick Reed was high pro with 391, Lon Hawxhurst 388 and Chas. H. Knight 374.

The Fish and Game Commissioners announce that hunting and fishing licenses will be for sale hereafter only to County Clerks, gun stores in San Francisco, where a County Clerk does not handle licenses—to individuals who apply to the offices of the Commission and to regular salaried deputies. Gun dealers, resort keepers and others, as they apply for licenses are referred to their County Clerks, who in most counties are willing to appoint responsible parties as agents.

A Severe Test.

The following letter mailed to the Du Pont Powder Co., Wilmington, Del., by Fred J. Schiebler of Kirkville, N. Y., speaks for itself.

"I thought perhaps you would be interested to know how your Smokeless Shotgun Powder stands water. While I was hunting last fall I lost a shell loaded with 26 grains of Ballistite Powder. About three months later I found it. It had lain in water all that time. I took it home and let it stay in the shell two days in a warm room, then I took the powder out and put it in another shell and shot it. Well, I was more than surprised with the results. If I had been told I would not have believed it. You could not tell that the powder had been near water and it shot just as good as a shell just out of the factory. It sent every shot through a one-inch pine board at 100 feet using No. 6 chilled shot."

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

City sportsmen who look forward longingly to a few days of indifferent duck shooting on lakes and rivers and marshes, or an occasional pot shot at moose, would have become enthused and turned green with envy at the same time had they listened to the exploits of D'Arcy Arden, who has come to Edmonton, Alta., for a brief visit after passing a dozen years in the vast north country and the land of the midnight sun. He is waiting for the break-up of the ice to take a trip of a thousand miles to Fort Norman at the mouth of Bear river.

"The north country is the paradise of which sportsmen dream," Arden said in conversation with the writer at the Edmonton Club the night of April 16. "It is the finest country in the world for moose, reindeer and mountain sheep. Why, when I left Herschel Island last spring, I passed for six days through a herd of reindeer, estimated by old-timers to contain from 100,000 to 200,000 animals.

"There they were, as far as you could see with the aid of field glasses, simply one big moving mass of animals. I had seen big herds of reindeer in the north, but nothing like that before. They were all cows and calves, the mating not taking place until the fall, and the bulls probably being 200 or 300 miles away. They were tame, and would come to our tent at night, while they would allow us to approach within 15 yards of them in the day time."

Near the British and Romanoff range of mountains, between Herschell and Flaxman islands, Arden says the mountain sheep are plentiful, in fact, the whole country, he declares, is infested with game.

Arden passed the last twelve years in the region of Hudson Bay and in the Yukon and Alaska. His first visit to the Yukon was in 1908, when, as he puts it, "I tied to Herschell Island on the international boundary by heliograph for the dominion government." Since that time he has been engaged almost exclusively in fur trading with the Eskimos. He left Herschell Island on April 28, 1913, a few days before Inspector Beytz and his party of mounted policemen left for civilization, and reached Victoria on August 2, 400 miles of the journey being made by canvas scow along the Old Crow and Porcupine rivers.

Arriving in Victoria he found the Chisana gold stampede to be at its height, and immediately joined in the rush, returning in February of this year. The camp, he says, is 400 miles up the Tanana river, one of the biggest streams of the Yukon.

"Last summer," he continued, "6,000 or 7,000 people flocked to the camp, but most of them drifted out before winter set in. There was a winter camp of about 50, but I think there will be another big stampede this spring. It is a very difficult thing to get to the camp, which is situated about 350 miles from either Dawson City or White Horse, right among the high mountains, at an elevation of 5,000 feet. There is no doubt that a lot of gold exists there. Before he left, Bill James, one of the principal claimholders, sold his interests for $400,000."

As to the Yukon, Arden says it is as little known as when Franklin went in there, and he thinks it is a pity that the government does not take steps for its better development. The fur industry is a very profitable one, the principal skins to be obtained being mink, white fox and silver fox.

Of the Eskimos, with whom he had so much to do, Arden has only kind words. He said:

"They are the most hospitable people on the face of the earth. They are kind and gentle, and certainly not cruel, as some people have described them. There is as much difference between an Eskimo and an Indian as there is between chalk and cheese. Most of them at Herschell Island speak English, but those around the Mackenzie delta know only their own language. In the summer they live in houses built of wreckage from ships, and barrel staves, and in snow houses in the winter. Their livelihood is obtained by seal hunting, fishing and trapping, and they live on seal, fish and reindeer."

Arden told of the long dog team trips along the monotonous stretch between Herschell Island and Fork Yukon, and of once spending 36 hours in a blizzard behind the toboggan. Some days, when the weather was fine and the going good, they would make from 25 to 35 miles a day, and at other times, when the going was heavy, the daily mileage would drop down to between ten and twelve. There were always the delays when they would have to stop and get food for the dogs, who eat deer, mountain sheep and moose.

And then there was his description of those long summers that sounds like a fairy tale—the days during June, July and August when the sun never sets, but is as high in the heavens at midnight, almost, as it is at midday. He also told of the long winter night, during part of November, December, January and part of February—when the sun never so much as puts its nose above the horizon.

But although the sun is not to be seen during those winter months, there is often the moon to take up the wondrous tale—big, fine moons, Arden says, that are nothing like the Edmonton variety, although ours are supposed to be of a very fine quality.

Arden has come across a large number of prospecting parties, but what they are looking for, whither they are bound, are secrets they would never divulge. One big outfit, believed to represent wealthy interests, was at Bell river, between Rampart House and Fort McPherson. Rampart House is three miles north of Fort McPherson, and is the most northerly trading post in the Dominion. It is 280 miles southwest of Herschell Island.

THE FARM

MOST PROFITABLE TYPE OF SWINE FOR MARKET.

The general trend of the evolution of market swine is toward younger lighter weight and smoother animals. Since this is in line with the interests of the consumer as well as economy to the producer, there is little reason to expect it to be radically changed. The age of pigs affects not only the economy of gains but the quality of the carcasses and consequently the price. In the San Francisco market there is a difference of more than a cent a pound in favor of the 200-pound pig well fattened, over old hogs.

As a general practice it is well to put growing pigs through rapid gains, although there are two sides to the question. If the pig is crowded to his capacity, he wastes a larger proportion of the nutrients that he consumes, though his maintenance costs less in the aggregate since he is kept a shorter period of time. Likewise the desirable high finish is not secured on pigs which make gains slowly instead of consumed in growth instead of fattening. Such animals do not bring the satisfactory price that is secured for a plump, well finished porker of smaller size.

LARGE OIL CANS FOR NESTS.

Five-gallon oil cans are used for making hens' nests at the Oregon Agricultural College poultry station. They are cheap, easily made, sanitary and satisfactory to the hen. One end is cut out, leaving three inches at the bottom to hold the nest material in the nest. The top side may be taken off to make the nest more roomy. The cans are then arranged on a platform two feet high, open ends toward the wall and eight inches from it, leaving a narrow alley way along which the hens can walk to the nest. If the tops are removed a sloping board is fastened above the nests to give seclusion and prevent other hens from standing on the nests. One nest is provided for every five or six hens. These nests are easily cleaned and sprayed, and offer little chance for mites and insects to find hiding places in.

WATERING THE DAIRY COW.

Water requirements of the dairy cow are not always given the attention they ought to receive. Aside from the large amount of water used in milk production cows will drink about 60 to 80 pounds a day if they are given that amount of fresh, clean water. Some of the world's record cows have drunk as much as 270 pounds a day. Since milk has a large percentage of water in it large quantities of water are required to produce the milk. Not only that, but high milk production demands the digestion and assimilation of a great deal of nourishment, and water is needed in large quantities for these purposes. The best water is from springs or a deep well. Ponds receiving drainage are especially bad, because they contain disease germs and because the water is not relished so that the cow really drinks all she needs.

Cleanliness is the most important necessity in the care of the new-born pig.



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SPECIAL ADVERTISING.

Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

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REDEEM 2:09¼ (trial 2:08).

DELLA LOU 2:15½ (trial 2:11), and

PRINCE DELMONTE 2:22 (trial 2:12).

This last named is one of the best "prospects" as well as handsomest trotters in California. They must be sold. Seekers after campaigners should see these at Pleasanton. JASPER PAULSEN, the owner, will be there today (Saturday) and tomorrow and will be pleased to show them.

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2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

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SAN FRANCISCO

Woodland Race Meeting

at the

Woodland Driving Park

September 8, 9, and 10, 1914.

Entries Close Monday, June 1, 1914

$5500 in Guaranteed Stakes—All Races 3 Heats

TUESDAY, SEPT. 8.			WEDNESDAY, SEPT. 9.			THURSDAY, SEPT. 10.		
1.—2:30	TROT	$500	5.—2:15	TROT	$500	8.—2:20	TROT	$500
2.—2:07	PACE	500	6.—2:14	PACE	500	9.—2:12	TROT	500
3.—2:09	TROT	500	7.—2:10	PACE	500	10.—2:20	PACE	500
4.—2:25	PACE	500				11.—Free-for-all	Pace	500

CONDITIONS.

Guaranteed Stakes $500 each, three heats, money divided $100 to the first heat, $100 to the second heat, $100 to the third heat, and $200 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee 5 per cent.to start—3 per cent. due at time entries close, 1 per cent. additional if not declared out on or before July 1st, 1914, and 1 per cent. additional if not declared out on or before August 1, 1914. Declarations must be accompanied by the money due at time declarations are made.

The usual 5 per cent. of the amount raced for in each division will be deducted from each money won.

Horses are to be named and eligible when entries close to the classes in which they are entered.

Right reserved to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

Right reserved to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race, shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the management.

Right reserved to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.. Address all communications to the Secretary,

Member of the N. T. Association. H. S. DOWLING, Secretary,
Woodland, Cal.

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Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033). Cal. State License Pure Bred No. 523.

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, **EFFIE LOGAN**, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

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Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

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SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.
The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

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The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal or Harry Clark, Burlingame, Cal.

McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by **GUY McKINNEY** (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam **MAPLE LEAF 2:34¾** by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was **OLLIE RAY 2:39¾**, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was **MARY BLAINE** by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. **Terms, $30 for the season.** For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

The McKinney—Electioneer Trotting Stallion.

Expressive Mac 41523

Cal. State License. Pure Bred No. 491.
Race Record 2:25¼. Trial 2:14.



Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address, **J. H. NELSON,**
Selma, Cal.

THE STANDARD TROTTING STALLION.

JOHANO

REGISTERED STANDARD 57564 PURE BRED LICENSE NO. 2071

Black stallion, 15.2 hands, sired by Carlokin 2:07½ (sire of 8 two-year-olds in the list that are conceded to be the best ever seen in the West). Son of McKinney 2:11¼, the greatest sire of 2:10 performers, out of Carlotta Wilkes (dam of 10 in 2:30, of which 4 are in 2:07½ or better) by Charley Wilkes 2:21¾; grandam Aspasia (dam of 4) by Alcantara 2:23; great grandam Miss Buchanan (dam of 1 and dams of 5 in 2:30) by Clark Chief, etc.

Johano was out of Johanah Treat 2:24¾ (dam of Zulu Belle, trotting 2:10¼, pacing 2:06¼; Del Coronado 2:09¾ (sire of Teddy Bear 2:05. Cora 2:08¼, Little Bernice 3, 2:09¼, etc.); My Irene S. 2, 2:28¾ (dam of Esperanza 2, 2:14½, Carlos (2) 2:29¼, and the dam of Nutway 2:29¼. Johanah Treat was by Thomas Rysdyk 10649 (a sire), son of Rysdyk 653 and Largesse 2:25 by Scott's Thomas 2:21 grandam Fanny Howard by Woful, son of Black Hawk 24. Johanah Treat's dam was Kate Treat by Venture 2:27¼ (sire of the dams of Directum 2:05¼, Sidney Dillon, sire of Lou Dillon 1:58½, etc.) by Williamson's Belmont.

Johano is a pure-gaited trotter. As a yearling he trotted quarters in 33 seconds; then, meeting with an accident which fractured his lower jaw, he was laid up for two years. He has entirely recovered and recently trotted a mile in 2:30, and it is predicted by those who have seen him that he will get a very low record this season. He is a very stylish, well made stallion with a splendid disposition. He is one of the best bred sons of Carlokin, as can be seen by the above, and seekers after stallions that carry the blood of the futurity winners in their veins and are anxious to get colts and fillies that will have a natural inheritance of beauty, soundness, early and extreme speed should not overlook this grand looking young stallion.

Will make the season of 1914 at Pleasanton Driving Park.

Terms: $25 for the season, with usual return privilege. Address

HORACE FEINDEL, Pleasanton Driving Park, Pleasanton, Cal.

PALO KING 2-28½

Reg. No. 44910

George Wilkes
Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By **Marengo King 2:28½** (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam **Palo Belle 2:24½**, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

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Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Cal. State License, Pure Bred 161.

Sired by **KINNEY LOU 2:07 3-4**

Sire of
Wilbur Lou 2:10¼
True Kinney (2) 2:19
21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam **LOUISE CARTER, 3, 2:24**

Dam of
Wilbur Lou (3) 2:10¼
Mamie Alwin 2:12
Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Cal. State License, Pure Bred 160.

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed: FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds; BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds; DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

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AUGUST 25 to OCTOBER 3

EARLY EVENTS CLOSE MAY 15

Late events two weeks before the opening of each meeting.

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Chehalis, Wash., Aug. 25-29

G. R. WALKER, Sec'y, Chehalis, Wash.

VANCOUVER EXHIBITION,

Vancouver, B. C. September 3-12

H. S. ROLSTON, Sec'y, Vancouver, B. C.

COLUMBIA INTER STATE FAIR,

Vancouver, Wash. September 7-12

GEORGE P. LARSEN, Sec'y, Vancouver, Wash.

WALLA WALLA COUNTY FAIR,

Walla Walla, Wash. September 14-19

ROBERT H. JOHNSON, Sec'y, Walla Walla, Wash.

DOMINION EXHIBITION,

Victoria B. C., September 21-27

GEORGE SANGSTER, Sec'y, Victoria, B. C.

OREGON STATE FAIR,

Salem, Ore., September 28 October 3

FRANK MEREDITH, Sec'y, Salem, Ore.

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Fresno District Fair and Race Meeting

FRESNO, CAL.

Sept. 29-30, Oct. 1, 1914.

Entries To Races Close Monday, June 1, 1914.

Except for Ladies Race which Closes August 1st.

PROGRAM

TUESDAY, SEPTEMBER 29TH.

1.	2:15 Pace	Purse,	$ 500.00
2.	2:20 Trot — Floral Festival Stake	Purse,	1000.00
3.	First heat Ladies' Race, 2:12 Class Trot or Pace	Purse,	300.00

WEDNESDAY, SEPTEMBER 30TH.

4.	2:12 Trot — Chamber of Commerce Stake	Purse,	1000.00
5.	2:07 Pace — Raisin Association Stake	Purse,	1000.00
6.	Free-For-All Pace	Purse,	500.00
7.	Second Heat Ladies' Race.		

THURSDAY, OCTOBER 1ST.

8.	2:25 Trot	Purse,	500.00
9.	2:20 Pace — Commercial Club Stake	Purse,	1000.00
10.	Raisin City Stake for Three-Year-Old Trotters	Purse,	500.00
11.	Third Heat Ladies' Race.		

Entries close June 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Money in all races to be divided 50, 25, 15, and 10 per cent. Should two or more horses be tied for first place at the end of the third heat, such horses only shall contest in a fourth heat.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five P. M. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

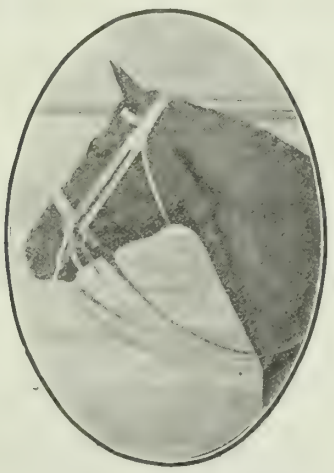
The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 1st. This race to be raced one heat each day for three days and is open to trotters or pacers from Fresno, Kings, Tulare, Madera, Merced and Kern Counties eligible to the 2:12 class. Hobbles barred in this race.

J. E. DICKINSON, President, Fresno, California.

C. G. EBERHART, Secretary, Chamber of Commerce Bldg., P. O. Box 946, Fresno, Cal.



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For further particulars address, H. W. HEWITT, Manager, or T. L. Johnson, Owner Crocker Bldg.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.
Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
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Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.
Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.
Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.



Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.
John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .
Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

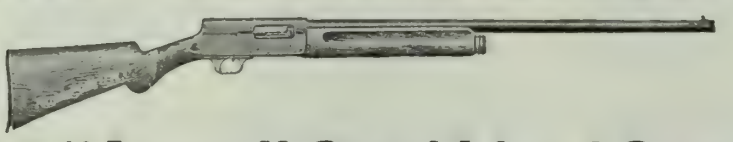
Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

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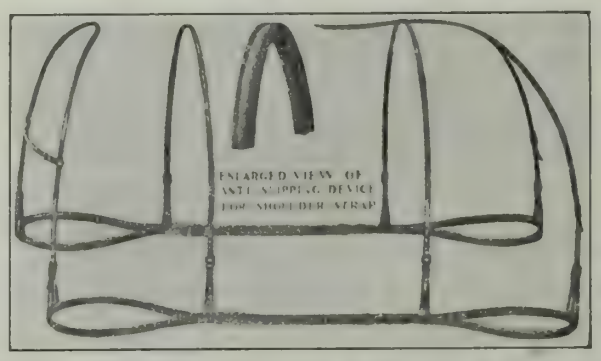
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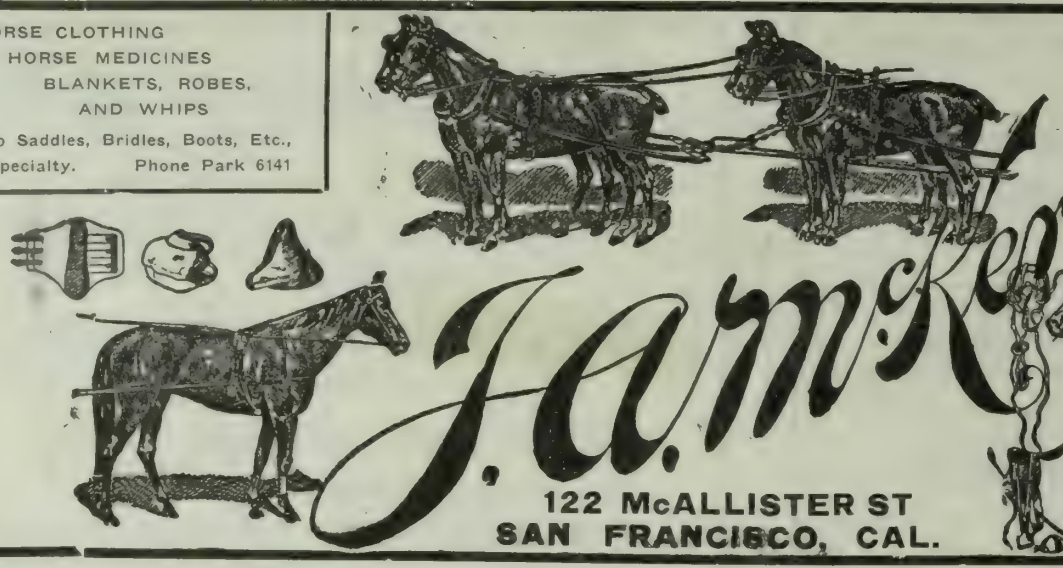
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NOTE: Mr. S. A. Huntley shot Fresh Selby Loads at Tulare, April 19, 1914, and won the shoot—143x150. Besides he broke 12 pairs of doubles—24x24.

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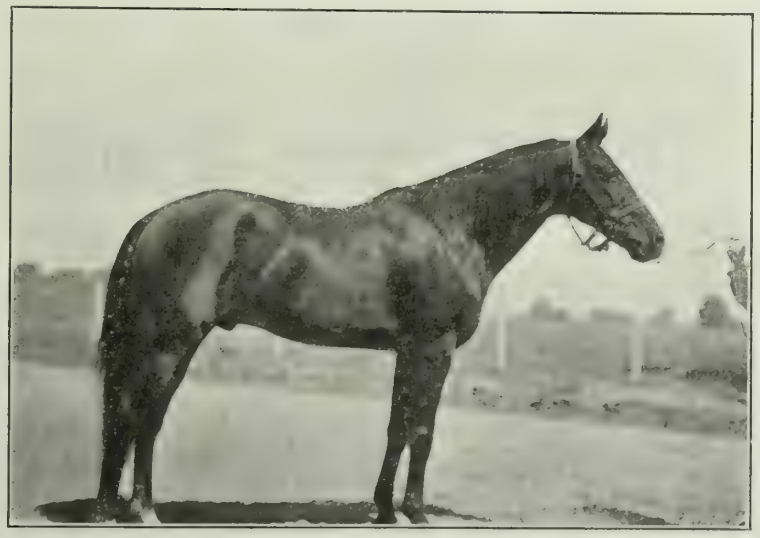
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 20 SAN FRANCISCO, SATURDAY, MAY 16, 1914. Subscription—$3.00 Per Year



One of the best pacers in California,
TEDDY BEAR 2:05,
Property of Chas. F. Silva,
Sacramento.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 4	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Races three heats.—Money to be divided as follows:

$5000 STAKE—	$2500 STAKE—	$1000 STAKE—	$600 STAKE—	$1500 STAKE—	$2000 STAKE—
$1250 to the 1st heat.	$625 to the 1st heat.	$250 to the 1st heat.	$150 to the 1st heat.	$375 to the 1st heat.	$500 to the 1st heat.
$1250 to the 2nd heat.	$625 to the 2nd heat.	$250 to the 2nd heat.	$150 to the 2nd heat.	$375 to the 2nd heat.	$500 to the 2nd heat.
$1250 to the 3rd heat.	$625 to the 3rd heat.	$250 to the 3rd heat.	$150 to the 3rd heat.	$375 to the 3rd heat.	$500 to the 3rd heat.
$1250 to the winners in the race according to rank in summary.	$625 to the winners in the race according to the rank in the summary.	$250 to the winners in the race according to the rank in the summary.	$150 to the winners in the race according to the rank in the summary.	$375 to the winners in the race according to the rank in the summary.	$500 to the winners in the race according to the rank in the summary.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in a fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50-25-15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for the amounts guaranteed — no more, no less.

Distances in all heats 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

A. L. SCOTT, President. **H. E. SMITH, Ass't Secretary, Sacramento, Cal.**

NOTE:—What constitutes ownership of horse in amateur races:
Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$15,050 **$15,050**

25th Annual Race Meeting

of

Pacific Coast Trotting Horse Breeders Association

SALINAS, CAL., JULY 25, 27, 28, 29, 1914.

MONTEREY COUNTY FAIR — RODEO — RACE MEETING

ENTRIES CLOSE MONDAY, JUNE 1, 1914.

FIRST DAY	SECOND DAY	THIRD DAY	FOURTH DAY
1—Three-year-old pacing division, Futurity Stake No. 11 (closed 1910) $1300	4—Two-year-old trotting division, Futurity Stake No. 12 (closed 1911) $1350	7—Two-year-old pacing division, Futurity Stake No. 12 (closed 1911) $1100	10—2:12 class, trotting $1000
2—2:09 class, trotting.... 1000	5—2:15 class, trotting 1000	8—Three-year-old trotting division, Futurity Stake No. 11 (closed 1910) 3300	11—2:07 class, pacing 1000
3—2:20 class, pacing 1000	6—2:10 class, pacing 1000	9—2:14 class, pacing 1000	12—2:20 class, trotting 1000

Guaranteed Stakes Nos. 2, 3, 5, 6, 9, 10, 11, and 12 $1000 each, three heats, money divided $250 to the first heat, $250 to the second heat, $250 to the third heat, and $250 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due at time entries close, two per cent. additional if not declared out on or before July 1, 1914. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from winners in all races except Futurity Stakes.

Horses are to be named and eligible when entries close to the classes in which they are entered.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

The Association reserves the right to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance the nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the Association.

The Association reserves the right to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.

MEMBERS.

Under the By-Laws of this Association, none but horses belonging to members of the Association are allowed to start in the regular races at its meetings. Membership fee $25, which includes annual dues for the first year and entitles members to all privileges. Those who are not members of the Association should send membership fee at the time of making entries.

Member of National Trotting Association.

E. P. HEALD,
President.

Address all communications to the Secretary.

F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal., Corner Market and Fourth Streets.

BREEDER AND SPORTSMAN
Turf and Sporting Authority on the Pacific Coast.
(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.
National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, California.
Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
EXPRESSIVE MAC 2:25¼.....J. H. Nelson, Selma, Cal.
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
JOHANO .....H. S. Feindel, Pleasanton
JOE PATCHEN II. 2:03¼.....C. L. DeRyder, Pleasanton
KINNEY DE LOPEZ 2:23..Hemet Stock Farm, Hemet
LORD DENMARK .....H. S. Hewitt, San Francisco
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose
VERNON McKINNEY 2:01½..C. L. DeRyder, Pleasanton
WILBUR LOU 2:10¼..Hemet Stock Farm, Hemet, Cal.
ZOMBLACK 2:26.....C. L. DeRyder, Pleasanton

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

FOR LONG and silent suffering from the snubs and sneers of automobile salesmen who fill columns of the daily newspapers and monthly magazines about the "passing of the horse" horseowners are in a class by themselves. They have never retaliated, neither have they shown a disposition to air their views about the damages or deaths caused by automobiles. They have never exposed the fact that over $185,000,000 alone are tied up in automobiles in this State and that thousands of owners are depriving themselves and their families of the necessities of life for the upkeep of these vehicles and the monthly payments to the auto salesmen. They never "talk back" to these smooth-tongued salesmen and tell them that automobiles are the most expensive luxuries mankind has ever known and that no other vehicle ever devised depreciates quicker in value or becomes so useless in a shorter space of time as these "gasoline wagons." Horsemen may have felt all this but they have never rushed into print to say so. Some of them have had to buy autos to keep up with the times, to be on an equality with their rivals in business or their proud neighbors; but, if the question is asked of them, which do they prefer, the horse or the auto, they will, in a majority of cases, reply: "Really, there's no pleasure in running an auto; there's not a bit of 'sympathy' in a steering wheel, and the dangers which are ever present keep one interested so keenly that all other thoughts except running the auto are turned aside."

But the horsemen and their friends in San Francisco are going to give a practical demonstration in Golden Gate Park on May 31st, that will cause the automobilists to "sit up and take notice"; for every owner of a light harness horse and vehicle in this city will join in a parade and for once it will be a feature that will convince the "knockers" that the "passing of the horse" in that procession is one of the prettiest sights they have ever seen, besides no two participants in it will be alike. Another truth will also be impressed upon these autoists: every animal in that parade has retained his value and is worth more than when purchased. Can the autoists say as much for their machines? Then the following day, Monday, is to be known as National Horse Tag Day, and from early morn until late at night large delegations of men, women, boys and girls, will be seen selling neat buttons and pretty tags. The money to be derived from the sale of these tags and buttons is to be used for the very laudable purpose of purchasing an ambulance for the carrying of sick, distressed and disabled horses to the veterinary hospitals. This ambulance is to be the property of the San Francisco Society for the Prevention of Cruelty to Animals and its service is to be obtained free of cost whenever needed. If there is any surplus collected this is to be for the purchase of watering troughs to be placed in various portions of this city. We hope that all citizens will add their mite to this noble cause. Let us see that the horse has friends everywhere and that this is the way and the time to demonstrate our love for him, the best and most faithful friend man has ever had.

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AS ALL, or nearly all, the associations that are to hold fairs and race meetings in California have claimed their dates, it is only fair to the managers that horsemen should strive and make as many entries as possible in the events advertised. The necessity for this is obvious to all. In the Eastern States horseowners and trainers have made more entries in the meetings advertised this year than ever before. The chances for winning money are increased and the fact that according to the new rules horses which earned records but did not prove equal to the task of winning races in their respective classes, can start in slower classes, is making a difference in the entry list. The "Eligibility Book" which every horse owner and trainer is interested in, is anxiously awaited and it is hoped it will reach this Coast before entries close at a number of our principal meetings (June 1st). There are many horses which started and whose positions are doubtful; their names will appear in this book and also the classes in which they are eligible. Owners of horses which they believe "have a chance" should see that they are placed in training at once. We understand, however, that most of them have been taken from road work and pastures and are being conditioned. With these, and the large number of candidates for the various class races on this coast, secretaries are looking forward to receiving splendid entry lists.

From all that can be gleaned regarding the horses in training this year in California, visitors to our race meetings have reason to anticipate seeing some remarkably fast performances, and as there will be buyers for almost every fast one, owners have reason to rejoice at the outlook. Men are scouring the United States for fast trotters and pacers, the former for exportation to Europe, the latter for racing here, and the prospects for obtaining good prices for the best were never better. There seems to be a diminution in breeding light harness horses everywhere in America. And it has only been within the past five years that the American trotter has established a European reputation as the best all-around horse bred; consequently, every one who is in need of a good horse either writes or sends a commissioner to America to buy one. If the drain on our resources in this respect continues it would not be surprising if Americans must, before many years, be invading the land of the Czar, Germany, Hungary, France and England for new blood to replenish the breed here. To the students of breeding, the number of our very best trotting stallions and mares exported is appalling, and it is not to be wondered at that these and all turf writers are continually urging horsemen to breed more extensively for the market "across the pond" is a greedy one and will always be there. Hence, there is more than a local pride in having every California bred and owned colt and filly possible named in our race meetings this season, for without this publicity, it will be impossible to attract the attention of either foreign or domestic buyers as to what there is to offer.

—o—

THERE is an increasing demand for thoroughbreds, if one is to judge by the splendid prices obtained at the auction sales of these "children of the winds" held recently in the Eastern and Middle States. There was a time when many carloads of the very choicest were shipped from California to these markets, while equal numbers were sold here during the time racing was in its "palmiest days." Then prohibitive State laws were passed and many breeders became discouraged, sent their best to the auction block and retired. The largest establishments in the United States were dispersed, but the few breeders who remained in the business have weathered the storm and are now in a fair way to reach a port where their efforts will be recognized. In California there are only about six breeding establishments left, and one of these, the Napa Stock Farm owned by Mr. A. B. Spreckels, has never failed to send its yearlings to the East, where they have fallen into the hands of trainers and have scored innumerable "wins." The foundation stock is of the very best and every matron was chosen not only for her bloodlines but for her individuality. Then the sires represent the choicest of breeding and every year their lists of winning sons and daughters are increasing. Last Monday Mr. Spreckels shipped two carloads of two-year-olds from his farm to New York City where the well-known firm of livestock auctioneers, Messrs. Powers & Hunter, will sell them May 28th. Geo. A. Bain will officiate. Catalogues will be mailed from this office to anyone desiring to purchase, and a better opportunity to obtain really high class individuals endowed with size, conformation and extreme speed, combined with the richest of breeding, should take advantage of this sale. Every animal offered is closely related to a winner.

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R. J. MACKENZIE announces that on account of the very small list of entries mailed in the Pleasanton Futurity Stake which closed May 1st, he has decided to declare this event off and will return all moneys paid by the nominators.

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IT HAS been definitely decided to hold a fair and race meeting at Santa Rosa on the dates heretofore claimed by the association there, and the program of races will appear in our next issue.

—o—

ELIMINATE POLITICS FROM RACING.

The thoroughbred interests in Kentucky have again been jeopardized, and, this time, by the insincerity of an ambitious politician. The Governor of that commonwealth, a man who has held public office for fifty years, has taken upon himself the task of reorganizing the racing commission. That body of men was originally made up of the best type of breeders and owners in the State, and the commission has, during the past ten years, saved the racing day for the thoroughbred. It has done away with the bookmaker, and, in so doing, has struck at the evil that threatened to destroy the sport. It has also limited racing, forced the increase of the money offered, and made the betting feature of the game less objectionable.

The commission appointed by the present Governor's predecessor was composed of as unselfish a body of men as could have been found in the whole country. It worked for the best that is to be had in breeding and racing the thoroughbred, and, after nearly a decade, in which no thought of self appeared, the sport had become well worthy the patronage of the respectable element of society. The five commissioners were men who were interested in racing only as long as it could be kept on a high plane, and there they maintained it, yet now the Governor, after fifty years of holding office, in order to gain votes, has changed the personnel, and thereby lowered the prestige of the commission, by appointing two political self-seekers, who know no more about breeding and racing than about the Daili Llama of Thibet.

The appointments were purely political, and the interests of racing and breeding the thoroughbred in Kentucky are now in the hands of five men, only two of whom are breeders, while one alone is out of politics. Thus, it can be seen how completely the State of Kentucky is politically throttled.

—o—

PLEBEIAN WORK OF FAMOUS HORSES.

It is a remarkable fact that many of the most famous horses of the trotting turf years ago were not appreciated until after they had arrived at maturity. With a great many the trotting quality was discovered by accident. It is on record that Flora Temple was once sold for $13, and the great mare Princess, dam of Happy Medium, brought her breeder about $40. Tacony pulled a stage and Mack likewise. Abdallah would have been made to haul a fish cart had not his lofty spirit rebelled at the indignity. Billy Button was used as a runner to force the pace of Peralto. Goldsmith Maid was once sold for $100 and the dam of Ethan Allen was sold at the age of 10 for $35. Dutchman worked in a brick-yard, so did old Columbus, and Andrew Jackson was foaled in one. Charley B. was used to haul stone up from a quarry by derrick and pulley. Godolphin Arabian drew a watering cart in the streets of Paris. Justin Morgan was long a wheel horse in Vermont. The grandam of Monbars did farm drudgery. The dam of Billy Button hauled garden truck to market and pulled a milk wagon alternately. Gifford Morgan drew slabs from a sawmill and was at one time sold for $100. The dam of Flying Morgan was used to peddle woodware. The sire of Rarus was worked to a butcher cart, and it is said that the dam of Black Hawk also drew a butcher's cart. The first authentic account of Canadian Pilot places him in the hands of a Yankee peddler in New Orleans. The dam of Lady Griswold was used by a patent medicine vender. The dam of old Green Mountain Morgan ground apples in a cider mill. The dam of Taggart's Abdallah drew the wagon of a tin peddler.

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A resident of Bakersfield writes as follows: "We have one of the finest mile tracks with an inside half-mile ring, on the new fair grounds near here, that is to be seen in California. We had a little race meeting during Home Coming week in which there were seven races, running, trotting and pacing. Over 6,500 paid admission. Work will be started on on box stalls and other buildings immediately. There is no reason why Bakersfield should not hold as big race meetings and fairs as Fresno and Hanford."

SAN FRANCISCO DRIVING CLUB MATINEE.

A. Ottinger Wins the Free-For-All Pace With J. C. Simpson.—Vera Hal Proves Unbeatable. Happy Dentist Breaks Track Record.

It proved an ideal day for the 6000 or more visitors to the Stadium, Golden Gate Park, last Sunday, the occasion being the opening matinee of the season under the auspices of the San Francisco Driving Club. Happy Dentist had his colors lowered by Vera Hal in the feature free-for-all pace, but before stepping in the background he reeled off a fast heat in 1:35½, which is a new Stadium record, beating his former mark by a quarter of a second. In the next two Vera Hal led the way to the wire, and her owner, H. Cohen, carried off the trophy.

The free-for-all was a race from start to finish. Teddy Bear came down from Sacramento and was always in the hunt. In the first heat both Teddy Bear and Vera Hal went to a break at the first turn, and Happy had pretty easy sailing to win in record time.

In the second Happy Dentist and Vera Hal raced as a team. They went to the half pole in 1:01½. Happy passed Vera at the three-quarter pole, but the nifty little mare came on and won handily.

Happy Dentist broke at the second turn in the third race, and Teddy Bear chased Vera Hal home.

The free-for-all trot only brought out two starters, but it afforded some of the most spectacular racing of the afternoon. J. C. Simpson, ably driven by A. Ottinger, his new owner, won two of the three heats, but Matawan made him hustle. In the first Simpson, being too anxious, broke badly, and it was only a walkover for Matawan, Ottinger wisely easing up on his horse. In the second Ottinger trailed Matawan and came strong in the stretch, passing Matawan and won by half a length. The third and deciding heat was a repetition of the second, only there was the narrow margin of a head at the wire. Both trotters are former circuit favorites, Matawan having raced in I. L. Borden's colors and J. C. Simpson for R. J. MacKenzie.

Steve D. had an easy time in the 2:30 mixed contest, and T. D. W. had as equally easy sailing in the 2:18 pace.

The fifth race saw W. J. K. and Delilah in a tussle, and W. J. Kenney had the pleasure of beating out Jack Welsh after he had lost the second heat. W. J. K. took the first and third, and is one of the best horses ever seen on the Stadium.

The second heat of the last race was marred by a collision between Ishmael and Ateka, but it was nothing serious, and the former won the cup in straight heats.

The matinee was ably handled by the San Francisco club, with George J. Gianninni, Jack C. Welsh and J. A. Wilkins officiating as judges; W. J. Kenney, starter; J. Lombard, marshal, and H. Cohen, Fred Clotere and F. P. Lauterwasser, Sr., timers. G. Pray Smith, president of the Metropolitan Driving Club of Boston, acted as honorary judge.

First race—2:30 class; mixed; three-quarter mile heats:

Steve D. (J. Tassi)	1	1	
Lady Bell (A. Giovanetti)	3	2	
Victoria Saute (G. Erebant)	2	4	
Ballard (P. F. Kane)	4	3	
Wild Rose (G. Fabbri)	5	5	

Time—1:52½, 1:53.

Second race—2:18 class; pace:

T. D. W. (H. Cohen)	1	1	
Little Dick (H. Ohlandt)	3	2	
Jack (G. Clotere)	2	3	

Time—1:42, 1:43.

Third race—free-for-all, pace:

Vera Hal (H. Cohen)	3	1	1
Happy Dentist (J. J. Ryan)	1	2	3
Teddy Bear (C. Silva)	2	3	2

Time—1:35½, 1:36¾, 1:37½.

Fourth race—free-for-all, trot:

J. C. Simpson (A. Ottinger)	2	1	1
Matawan (H. C. Ahlers)	1	2	2

Time—1:44, 1:40½, 1:42½.

Fifth race—2:15 class, pace:

W. J. K. (W. J. Kenney)	1	2	1
Delilah (J. C. Welsh)	2	1	2
Wm. Murphy (E. T. Ayres)	3	3	3

Time—1:42, 1:40½, 1:40.

Sixth race—2:20 class, mixed:

Ishmael (F. P. Lauterwasser)	1	1	
Golden Buck (W. G. Walkup)	3	2	
Ateka (L. A. Bangs)	2	3	
Roman Boy (W. A. Dougherty)	4	4	

Time—1:44, 1:43.

HORSES VERSUS AUTO TRUCKS.

The proprietors of the Bull's Head Horse Bazaar, in West Philadelphia, have just published a little booklet entitled "Horse Delivery Versus Auto Truck Delivery," which contains some interesting facts and figures bearing on transportation problems, and which is notable because it represents almost the first effort among dealers to present the case for the horse. While millions of dollars have been spent to promulgate the advantages of the motor truck, scarcely a man interested in the horse breeding and selling industry has lifted a hand to put the other side of the picture before the public.

One of the strong points made by the Philadelphia dealers is that the shrinkage in value of horses and wagons is very slight—horses, when well bought, sometimes selling after several years' use for more than they cost—whereas the depreciation in the market value of a motor truck is said to be sometimes as much as eighty per cent after one year's use.

Another argument put forth in favor of the horse drawn truck is that when anything breaks—which is very seldom—an expert machinist is not often required to patch it up. Usually the driver can repair wagon or harness, whereas it is stated that the motor vehicle must usually be towed to the repair shop and overhauled at a heavy cost.

Comparing the cost of transportation, it is boldly asserted that, "ton for ton, except under extraordinary conditions or particularly long hauls, goods can be delivered cheaper by horse drawn vehicles than by auto trucks, and with very much less investment, and practically free from the annoyance which so frequently attends the use of motor trucks. It costs as much to house a truck as it does to keep a horse; a chauffeur is more expensive than a driver; gasoline is an added expense; the care and cleaning of the automobile is an item. In place of shoeing bills you have the tire bills, which are over one hundred per cent. more expensive than horseshoes. Then there are other outgoes and complications, such as lubricating troubles, broken spark plugs, stripped gears, and so forth.

"We have on our mailing list in Philadelphia 2,000 users of over 20,000 horses. These are live, wide-awake, progressive business people. If the advantages of the auto truck were anywhere nearly as bright as the salesman sometimes pictures them, would these hard headed, practical people be using 20,000 horses? In a recent circular letter from the Studebaker Corporation, of South Bend, Ind., to its sales department heads, the following information was included: 'We have all had an opportunity to see the auto truck go to pieces faster than any other investment we have ever known. The big cities of the East, which caught the disease first, have naturally been the first to pay the price and the first to recognize their error. The user who has to pay the bills has learned how expensive the auto truck really is."

It will be interesting to those who have not kept in touch with the facts to know there are, according to the Bull's Head people, more than 100,000 horses now in use in Philadelphia, and more than 680,000 in the State of Pennsylvania. It is stated that "more horses are used for delivery service in Philadelphia today than ever before."

Statements from more than fifty users of horses complete the case for the defense of the horse. Among them are the following:

U. G. I. Co.: "Eighty-nine horses, six autos. Horses very efficient, autos rather troublesome."

S. & S. Beef Co.: "Twenty-eight horses. All at work; had three trucks, but found them so undependable and so thoroughly misrepresented, returned them."

Kolb Baking Co.: "Work 400 horses, six autos; no trouble at all with the horses, and you can't make that assertion too strong; all sorts of trouble with the autos; bought more horses today."

Freihofer Baking Co.: "Two hundred and eighty-four horses, twenty autos; every horse working except three; most of the autos out of repair."

Gimbel Bros.: "Two hundred and seventy-six horses at work, eleven automobiles; haven't had an unsuccessful trip with the horses during the storm, nor a successful one with the autos."

United States Express Co.: "Two hundred and fifty-nine horses; no trucks, and best of all, not going to have any; have profited by the experience others are having with their trucks."

Peter Cavanaugh: "Eighty horses, one truck. Horses can make delivery anywhere; truck a source of trouble and expense since the day I purchased it. Would that it would only jump overboard or burn itself up without doing any other damage; no more trucks for me, but resolve to stick to horses, as I could always use them to great advantage."

National Biscuit Co.: "Ninety-three horses, no trucks. Horses so satisfactory no danger of us substuting them."

S. D. Hall: "Two hundred horses at work every day; no trouble whatsoever; wouldn't have an auto truck in my place."

Lit Bros.: "Two hundred and thirty-five horses, thirty-seven trucks. Horses all in excellent condition and making prompt deliveries."

D. B. Martin & Co.: "One hundred and twelve horses, fourteen trucks. The trucks absolutely worthless during the snow storm; horses working every day."

Strawbridge & Clothier: "One hundred and ninety-eight horses, thirty trucks; have not had a trip delayed with the horses; not an accident; trucks not dependable; many of them had to be abandoned on the roads all night."

Adams Express Co.: "The auto delivery is much more expensive than the horse-drawn vehicles; found it necessary to equip all our autos with shovels, in order to dig machines out of snow when occasion required."

People Bros.: "Work three hundred horses; no automobiles. Horses have always been satisfactory to us; the auto man has never been able to convince us differently."

Atlantic Refining Co.: "Two hundred and fifty horses working, ten auto trucks. Trucks not doing any good, cost so much more to operate than horses; absolutely worthless in the storm."

A. B. COXE'S SCIENTIFIC BREEDING.

When A. B. Coxe, of Paoli, Pa., buys a mare it must appeal to him by reason of the performance of her produce. Lady Brussels, daughter of Wilton, is of that sort. She is the dam of six trotters, among them Lord Brussels 2:12, as a two-year-old; Zarrine 2:07¼, as a four-year-old; and Eleanor G. 2:10.

Others of his mares have distinctions which are not shown by mere figures pertaining to records. Czarevna, for instance, set the race record for two-year-old fillies at 2:12½, and at three lowered the record of the Kentucky futurity to 2:07¼. The Leading Lady's record was the best for a three-year-old filly when made, and at two she won several stakes and took a mark of 2:16¼. Bertha C. was a better three-year-old than her mark would indicate, as it was obtained in a fifth heat.

It will be noted that Mr. Coxe is making a thorough test of the blood of Peter the Great in the brood mare line, which would indicate his faith in its ability to produce speed, but it also is significant that he places an Axworthy stallion out of a mare by Sidney Dillon, grandam by Guy Wilkes. The dam of Dillon Axworthy was a pacer, making a record of 2:24½ at that gait.

There is plenty of pacing blood in the Sidney Dillon family, the head of the house being by Sidney 2:19¾, a pacer, he a grandson of Strathmore, which sired many pacers; while the dam of Sidney Dillon is the dam of the pacer, Adonis 2:11½, back in the high wheel sulky days when that rate of speed meant something. Chimes of Normandy took a record under 2:20 as a two-year-old, and she has an added distinction in being a daughter of Santos, dam of Peter the Great.

If the four daughters of Axworthy given above, and the two others by his sons, Guy Axworthy and Olcott Axworthy, are mated with Dillon Axworthy, which I understand is to be done, the experiment will be an interesting one in the way of inbreeding. Although Mr. Coxe already has succeeded in producing some fairly good colt trotters, his present operations largely are in the line of experimentation.

Some of the fast colt trotters in his brood mare band have not produced well, and such foals are not kept. When the Pennsylvanian has mixed the high-priced blood on his farm thoroughly for about ten years he will know pretty well wherein lie the weak points.—Henry Ten Eyck White in Chicago Tribune.

GLANDERS VACCINE NOT SATISFACTORY.

Washington, D. C., May 14.—That glanders vaccine is not effective in rendering horses immune from this dangerous disease is the conclusion reached by specialists of the Bureau of Animal Industry, U. S. Department of Agriculture, as a result of extensive experiments with horses and other animals. The experiments show that while mallein is highly effective as a means to discover the presence of glanders in a horse, neither mallein nor glanders vaccine has shown any positive value in curing animals sick with glanders.

In the experiments 17 horses were used. These were stabled under such conditions that vaccinated and unvaccinated horses could be brought into contact with a good discharging case of glanders. Mallein and eye tests were used carefully to determine the results. The investigators report the following conclusions, which appear in a professional paper published by the Department entitled "Immunization Tests with Glanders Vaccine":

"The results obtained by these investigations appear to be sufficient to demonstrate the unsatisfactory results of this method of immunization. Of the 13 immunized animals, 9 contracted the disease from natural exposure, which is a large proportion when it is considered that all animals were aged and kept most of the time during the exposure out of doors. Of the 4 remaining immunized horses, 1 died of impaction after the second vaccination, while the other 3 animals were killed August 10, 1913, in order to ascertain by post mortem examination the possibility of glanders existing in these animals which had given positive serum reaction, but which had returned to normal. In artificial infections of the vaccinated animals they showed no resistance whatsoever, as both vaccinated horses promptly developed an acute form of the disease from touching the Schneiderian membrane with a platinum loop which had been touched to a growth of glanders bacilli. For the present, therefore, it seems advisable to abstain from immunizing horses by this method, as a practice of this kind may do more harm than good. Owners having horses which are supposedly immunized would naturally become careless, thinking their animals were resistant to the disease, and thus even a better opportunity would be offered for the propagation of the disease than if the horses were not vaccinated. Furthermore, the fact that the blood of vaccinated animals can not be utilized for serum tests for two or three months after the injections is also a great disadvantage in the eradication of the disease.

As a result of this preliminary work it appears that the control and eradication of glanders must still be dependent upon the concentration of efforts in eliminating infected horses and the adoption of proper precautions against the introduction of infected animals into stables free from the disease. The results achieved in Germany, Austria, and Canada by these methods have proved very encouraging, and no doubt if executed in the same spirit in this country a marked reduction in the cases of glanders would result.—U. S. Department of Agriculture.

A SPLENDID ENTRY LIST AT SYRACUSE.

In view of the unusually liberal support accorded the New York State Fair early closing events, Commissioner Wm. H. Jones, commissioner in charge, announces that all of the ten events will be retained, although the 2:08 pacing and the 2:06 trotting class have entries of only eight and ten, respectively.

The entries total 175, a new record for the track and the Grand Circuit, and pomprise the pick of the fast steppers. Class races will be announced later, $50,000 being offered for the Syracuse meeting.

In the 2:14 class trot, purse $10,000, there are 24 entries; 2:11 class pace, purse $5000—24 entries; Free-for-all pace, purse $5,000—8 entries; The Governor's 2:06 class pace, purse $3,000—10 entries; 2:08 class trot, purse $2,500, 18 entries; The Onondago, 2:10 class trot, purse $2,500—23 entries; The Wagner, 2:05 class pace, purse $2,500—12 entries; 2:15 class trot for three-year-olds, purse $2,000, 21 entries; The Huson, 2:08 class pace, purse $2,000, 9 entries; The Geddes, 2:19 class trotting, purse $1,500—23 entries. Among those entered are: Colusa, Del Rey, Joe Patchen II., King Daphne, Maymack, Bertha Cary, San Felipe, Miss Perfection and Little Bernice.

Drink Jackson's Napa Soda.

GOOD NEWS FROM THE NORTH.

Vancouver, B. C., May 9th, 1914.

Editor Breeder and Sportsman:

The enclosed programme will show you that there is some activity at least in the harness horse game in this vicinity this spring. Indications from Victoria, Ladner, Chilliwack and other points are very encouraging and it seems that a revival of the "sport of kings" is about due.

A clergyman of the writer's acquaintance stated not long ago that at a properly conducted race meeting one of the most inspiring sights he knew was a field of free-for-all pacers rounding the last turn, and it certainly is a sight which appeals to the sporting blood of any person who enjoys good clean sport.

At the Vancouver track the following horses, amongst others, are in training:

Orange Bars, a four-year-old pacer by Monbars 2:11½, dam Missie Dixon 2:19¼; Special Blend, a four-year-old trotter by Burtwood 2:16¼, dam Delbars 2:11¼, and Lady Tango, a two-year-old pacing filly by Belmar, dam Delbars 2:11¼. This filly, like all the other Belmar colts in this vicinity, is handsome and well made and is regarded by her trainer, Grover Wright, as specially promising. These three are owned by John McDade, the well known horseman of this city.

In the same barn are Prince George, a four-year-old pacer by Oro Wilkes, Jr., and owned by Mr. Graurer of Eburne; a three-year-old pacing colt called Moko Jerome by Belmar out of Minnie Jerome, owned by R. McKee of Ladner; Lady Betty 2:14¾ by Antrim, dam by Meredith, owned by W. C. Brown, Vancouver, B. C.; Olga S. 2:14¼ by Diablo 2:09¼, dam Vevo by Altamont, owned by W. C. Marshall of this city; Morris Barker, a four-year-old trotter by Walter Barker and owned by P. Riplinger, and Lou Nut by Kinney Lou, a four-year-old trotter owned by N. J. Riplinger, Vancouver; a two-year-old trotting colt by Oro Wilkes 2:12¼, dam Riceful, a thoroughbred, owned by Thos. C. Morgan of this city, and a grey gelding, breeding unknown, owned by Jas. Carnaham of this city. All of these are being trained by P. Riplinger and a number of them will take the word at Victoria on the 24th of May. Another very promising trotter is Silcress, a bay mare by Cresceus, owned and trained by George Hardy. J. Stewart has two head—the black mare Hera Montana, a good trotter, and Slippery Jim by Del Coronado, a very promising pacer.

At Victoria the following are in training:

Mr. Walter Millington has a three-year-old black pacing gelding sired by George King's good stallion, Glendor 2:11¼, and his dam is that famous old race mare Fannie Putnam 2:11, now owned by Mr. Jack Wolfenden, and now over 20 years of age; she is still hale and hearty and has her old-time speed. This three-year-old is a very likely fellow and has a lot of speed, is good-headed and very kind. Mr. Millington has been working him very easy and has only been a mile in 2:45 with him this year, but they say he has been going the last eighth like a real one. In addition to the above Mr. Jack Wolfenden is training a full brother to him a year younger.

Johnnie Millington has a couple of colts, one owned by Jack Smith, and a three-year-old mare from California that should be fast as she is well bred. He has also a trotting colt three years old by Democracy, dam Crosscut, a good race mare in her day. This colt is owned by Mr. Andrew Fairful, an enthusiastic lover of the horse and always willing to go in his pocket to help things along.

Mr. Rennie has his good five-year-old stallion, Al B. by Hal B., and he is sound and good and should go fast as his owner wants him to this year. As yet he has had very little work as the track has not been in shape until now for fast work. He is an unmarked horse but has always been in the money whenever he started. He should be a strong contender in the slow classes this year, where I understand his owners, Messrs. Rennie and Taylor, intend to race him this year, on the North Pacific Circuit.

Mr. Clemens has a green trotter six years old which he bought without knowing the breeding, several years ago. He is showing real class this year, and although only worked a little has been a mile in 2:40 this early.

Mr. J. Kelly is training one out of a Christmas Mare by that good little pacing stallion Yukon 2:09. Mr. Kelly has the hopples on him this year and he has been a mile with him in 2:35.

Mr. Ole Wilson has that good campaigner Judge Black, and he never looked better. Mr. W. E. Foster has a nice stable of horses in training here and some of them are showing fine. He has a good green pacer, a grey gelding owned by Dixon Bros. of Vancouver. This horse has improved wonderfully since coming to Mr. Foster, and while as yet he has not worked a distance the writer saw him step the last eighth better than 18 seconds. He also has a beautiful three-year-old trotting stallion by Symboleer, the property of Mr. Knowlton of Vancouver. This colt has all the earmarks of the real goods and Foster expects him to be as good as any of them by fall. Mr. Foster has a six-year-old bay trotting gelding owned by Mr. Frank Stephenson. The gelding is sired by Del Norte and is a fine-looking animal with a lot of lick. He has no mark. He has also four horses owned by H. M. Fullerton of Victoria, as follows:

Alvis 2:14¼, by Walter Direct, dam Bessie Hal by Brown Hal, Jr. This mare is training sound this year and is showing some of her old-time speed; she is now ten years old and Mr. Foster expects to give her a lower mark this fall.

Herby F., roan stallion by The Spy, dam by Mercury, is a green pacing horse bred in Tennessee. This horse is eligible for all the classes this year and his owner expects to stake him through the North Pacific Circuit if he improves a little more.

Brownie Direct, four-year-old bay mare sired by Direct Pointer, dam Ella Brown, dam of Walter Direct. This mare is beginning to show speed and Mr. Foster thinks she will make a fast mare. She will be raced this year if she shows enough speed to justify same.

MacFoster, a three-year-old bay colt, sired by McEwen, dam Annie Caffee 2:08¼, by Lord Vara by Onward. This makes him an inbred Hambletonian and he looks like a good one. When he hits the land with any of them it is a race to the wire and he is not often second. Mr. Foster has only had him miles around 2:50, but every one that has seen him move thinks well of him.

At Chilliwack the most speed seems to be on tap of any place around the northwest. Bud Guest has four in his stable, all of which seem exceptionally good, but the star performer of the stable appears to be the black mare Alta Mac, a five-year-old trotter by Redlac 2:07¼, first dam by McKinney and second dam the dam of nine. This mare, as well as May Fulton 2:19¼, a bay pacer by Fitzsimmons, has been a mile in 2:22, the last half in 1:09, with the trotter the best at the finish.

Acclaim, a four-year-old black trotter by Carlokin 2:07½, also belongs to W. C. McGillivary, who owns the above two. She has been a mile in 2:38 and is a grand looking mare. Another member of Mr. Guest's string is the bay pacer Myrtha Pointer, by Star Pointer 1:59¼, that was the sensation of the Vancouver matinee brigade last summer. This mare has been a mile in 2:26, halves in 1:09 and quarters in 33¼ seconds.

James Bowman has a four-year-old pacer, Oro Wilkes, Jr., that is very fast and wears no rigging except quarter boots.

Charles Dolman has Hal Scott 2:19¼ by Hal B., and has been miles in 2:25½ with him; has also been miles around 2:40 with his three-year-old trotting colt by Belmar, out of Delbars 2:11¼.

Frank Loomis has five head, including two fillies by Walter Barker, owned by J. B. Tiffin of this city, both of which are good trotters. He also has Dave Dundas' trotter Bill Miner going to perfection as well as Mr. Dundas' new purchase, a big bay pacer four years old, and inbred on both sides to George Wilkes. The last of his string is Prince Malone, a green pacer by Kinney Lou 2:07¼, dam Princess Bessum, second dam Carrie Malone by Steinway, third dam Katie G. by Electioneer. This colt is reported to be going well this season, though he has not had much work yet, but has been an eighth at the end of a two-thirty mile in 15¼ seconds.

A number of good horses are also in training at Ladner and some other points in the Province, so that it can be easily seen good races can be expected at Victoria May 23rd and 25th, Ladner June 26th, Vancouver June 30th and July 31st, and at Chilliwack on a date yet to be fixed.

W. C. BROWN.

DEATH OF A FAMOUS BREEDER.

Charles Reed, a man who, in his day, had much to do with racing and breeding the thoroughbred horse, died last Saturday at his home in Gallatin, Tennessee. He was nearly, if not quite, ninety years of age and a man of strong character. At one time he carried on thoroughbred breeding extensively at his Fairview stud near Gallatin, where in the course of his operations in that line he had the stallions St. Blaise and Mr. Pickwick, both sons of the famous English horse Hermit; Forester, by Ill-Used; Miser, which was a brother to Spendthrift; Long Taw, by Longfellow; Muscovy, by The Drake; Exile, by Mortemer, the Australian horse Cheviot, and others, as well as a big band of broodmares unexcelled by any in this country. Probably Dobbins and Yorkville Belle were about the best of the many excellent racers bred at Fairview and grand ones they were. Long since he had sold off his horses and abandoned breeding, but for many years the annual sales of Fairview yearlings were affairs of great importance in the turf world, says the Thoroughbred Record.

No man had a more varied career than Charley Reed. He has been primarily a soldier of fortune and always and ever he has been a philosopher. In addition he has fished for pearls in the Pacific, dug gold in California, shipped contraband cotton from New Orleans, raced horses in England and both bred and raced them for forty years in America, having at one time a 3,000 acre breeding farm near Gallatin, Tenn., which he called Fairview.

That Mr. Reed was a philosopher may be illustrated by many happenings in his career. Upward of twenty years ago the greatest thoroughbred racehorse in the world was Ormonde, by Bend Or, out of Lily Agnes, bred in England and sold to Don Bocau, the Argentine Republic financier and horse fancier for more than $100,000 in America nmoney. Mr. Reed wanted Ormonde to head his stud at Fairview and he did a characteristic thing. Saying nothing to anybody about his destination he told his wife to get ready for a trip and departed for Buenos Ayres, with a letter of credit of generous proportions in his wallet.

Upon his arrival at the hacienda of Don Bocau he found that Tattersalls of London had bought the horse he had come so many thousand miles to secure, for $150,000 only a few hours before, negotiations having been conducted by cable. They represented William O'Brien Macdonough of California. Thereupon Mr. Reed returned to New York, where his friends commiserated with him after he had told of his fruitless mission.

"It's all for the best, sonny, it's all for the best," was his comment to a reporter who went to see him the day of his return. Ormonde was a comparative failure in the stud, his turf career considered. Shortly afterward "the sage of Fairview," as he has been termed, secured St. Blaise, like Ormonde an English Derby winner, for a single bid of $100,000. The horse had been imported by the elder August Belmont, and when on the death of that gentleman the Nursery Stud was dispersed to settle the estate there was much speculation as to who would get St. Blaise. Half a dozen men wanted him. Mr. Reed sat by the side of the ring in tweeds and spats, with his square-topped hat—he has his own block and they are made especially for him—on the back of his head. When the auctioneer asked for a bid there was a flash of a jewel on the strong hand of the broad-chested man at the edge of the sawdust and a moment later the crowd was buzzing with excitement. It was a paralyzing bid, that hundred thousand dollars, and it won the prize.

It was said afterward that one man had come prepared to pay more than that figure for the splendid son of Hermit and Fusee. Mr. Reed had figured such a contingency and with the gambler's acumen raised all competitors out of the game with one gigantic bid. In speaking about it afterward he remarked:

"I earthquaked 'em, that's all, just earthquaked 'em."

OLD ROSEBUD WINS KENTUCKY DERBY PULLED UP.

Louisville (Ky.), May 9.—Without the semblance of a blot thereon, the three-year-old crown rests with Old Rosebud. Never was there a truer race than the Kentucky Derby of 1914.

There was little advantage at the start, no interference and no picking up of a tired pacemaker. Old Rosebud led his field from the gate, made all his own pace and won pulling up.

Not only did he win the $9,125 first money which goes with the Blue Ribbon, but he covered the mile and a quarter asked of him in 2:03 2-5, which is one and two-fifths seconds faster than the distance ever before was negotiated at historical Churchill Downs, scene of some of the greatest battles between thoroughbreds decided in America.

Hodge, though defeated, demonstrated his worth. He forced Old Rosebud to his marvelous performance by clinging close to his heels for the first mile, which was done at sprinter's speed. The fractional time being :23 3-5, :47 4-5, 1:13, 1:38 4-5. At the end Hodge tired somewhat and Old Rosebud, keeping up his lick, won by himself.

Bronze Wing, which had been reserved in the early stages, finished fast and would have passed Hodge in another fifty yards. She made a remarkable showing for a filly which was conceding five pounds to such good ones of the other sex. Had the track not dried out so rapidly during the day she would probably have taken second money, for she is a remarkable mud runner.

Old Rosebud, which is the fourth gelding to win a Kentucky Derby, is by Uncle, a horse that S. C. Hildreth raced several years ago. His dam is Ivory Bells.

Probably twenty thousand people witnessed today's races at Churchill Downs, six thousand of them occupying the free field.

There was about $250,000 bet on the six races, $80,248 of this sum being wagered on the Derby alone. When the money was divided those who backed the favorite received $3.70 for each $2 they put up straight, $3 a place and $2.80 a show.

A DEMAND FOR FAST HORSES.

The auction season is now over and the most impressive fact in connection with it is that there have been more would-be buyers than there were good horses. The breeders can not supply the demand and unless there is a big increase in breeding there will soon be an actual famine. Practically every trotting stallion or mare with a record of 2:10 or better can be sold to the Europeans at private sale, which deprives the auctions of their headliners and necessarily weakens the whole sale, for the public is attracted by star offerings. There must be plenty of men in this country ready and anxious to purchase fast record horses to race on the mile and even half-mile tracks, but where are they to find them? These men race for the fun of winning, and not being able to buy any stars to attract attention to their stables are forced to purchase any promising or green class candidate. But these are not easy to find and the price of ten thousand dollars seems to have been established as the minimum for promising candidates for the M. and M. and other stakes of about that class. This all indicates that there is a demand in this country for fast trotters and pacers that is not being supplied, yet would make money for the breeders if they could do so. Not only is there a dearth of horses of the type mentioned, but there is a scarcity of good horses of every type. The European demand is increasing each year and the past winter agents of the Russians, Germans, Austrians and Italians have scoured this country for fast record horses. So eager are the foreigners to buy that they are apparently willing to take trotters not up to their former high standard. There is no indication of a slackening in this European demand. How are the breeders going to meet it?—Western Horseman.

NOTES AND NEWS

Klatawah (3) 2:05¼ has changed owners and is now in Indiana.

Lady Cochato and Zomblack have been declared out of the North Randall stakes.

There are 3500 registered stallions licensed in Kansas, according to reports of the Agricultural College.

Messrs. Rush & Haile's big sale of Demonios takes place in Suisun June 13th. Catalogues will be issued at once.

If Graham Bellini 2:11¼ is ever allowed to change his gait to the pace he will get well inside the 2:10 list very quickly.

Every owner of a record horse that has seen his best day is anxiously waiting for Secretary Gocher's eligibility booklet.

Remember, entries to the State Agricultural Society races at Sacramento this fall will close June 1st. Don't overlook that date.

Forty-four thoroughbred yearlings were sold by the Kentucky Sales Co., Lexington, May 6th, for $71,850, an average of $1,633.

Charles L. DeRyder may take the green pacer Madame Mac by Expressive Mac 2:25¾, dam by Hawthorne, in his car to the East.

Vaster 2:09¼, the gray Canadian gelding driven to his record at Lexington last fall by George Spencer, will be one of the pupils of Havis James this season.

H. Feindel has taken his well bred stallion Johano from Pleasanton to San Francisco, where he is jogging him every day at the Stadium, Golden Gate Park.

El Zombro, the handsome son of Zombro 2:11 and The Bouquet by Nushagak, was taken by his new owner, John Cotter, to Petersburg, Illinois, last week.

Tango is the name of a very promising two-year-old trotter by Lijero 2:15½ out of Paprika which is being handled by Ed. Parker at the Woodland race track.

Belwin (1) 2:22½, the fast but hiterto unfortunate son of McKinney 2:11¼, is going sound this spring and looks the part of a great trotter; miles in 2:28 and thereabouts are his season's best.

Frank S. Turner brought all his mares to the Woodland Stock Farm last week. Among them is Centerguy, whose foal by The Exponent 2:11¾ is the largest for its age ever seen in Yolo county.

The San Francisco Driving Club will hold its second matinee at the Stadium, Golden Gate Park, Sunday, May 24th, and the California Driving Club will begin its season the Sunday following (May 31st).

Millard F. Sanders has a black pacing gelding at Pleasanton called A. B. C. that has been a mile in 2:13, last half in 1:02½. He is owned by Mr. Alfred of Newark, Cal., and will be seen on the circuit this year.

J. W. Considine was a visitor to his stock farm at Woodland this week and was very much pleased with the crop of foals he has there. In a fortnight we hope to be able to publish the full list of foals of 1914 on this farm.

President A. L. Scott of the State Agricultural Society would have been delighted had he been at Pleasanton Saturday to see how easily his mare Nutwood Lou won her race in 2:25¾ and 2:2 .½, driven by Millard F. Sanders.

Since being castrated Frank Perry 2:15, the world's fastest pacing colt, has grown and developed into a fine big horse, and next season will be ready to face the starter in every class he is eligible for as well as the free-for-all classes.

R. J. MacKenzie has shipped Commodore Douglas, half brother to Bob Douglas 2:04½, to Mr. Cowan, Ontario, Canada. Commodore Douglas was bred to some choice mares on the Wodland Stock Farm last season and the progeny cannot be excelled anywhere for good looks.

Stallion owners in California, as well as in the Eastern and Middle States, are complaining of the backward season and cannot account for it. A good warm spell, which we have not had on this Coast yet, will make a big difference in favor of getting mares with foal.

Geo. W. Ford of Santa Ana sold his nice race track there last June and also most of his trotters. He writes that there is some talk of the present owners selling the south half of this mile track and making a new half-mile course thereon. The other half will be cut up and sold.

J. N. Colomb, owner of Onward McGregor 2:23¼, offers the owners of speed-producing mares or record-holding mares the free services of his stallion for these matrons if their owners will sign an agreement that they will name them in the principal futurity stakes in California.

One of the best pacers at Pleasanton is a four-year-old that Homer Rutherford is driving. She was sired by Charley D. 2:06¼ out of Cricket 2:10 (dam of 6) by Steinway 2:25¾, is owned by Al Pryor of Ben Lomond, and will be a contender in some of the races this season.

A great cry is going up about the scarcity of horses for cavalry service in the army. The same scarcity will continue to prevail as long as Uncle Sam's present price list does. The breeders of this country are not falling over each other to breed good horses and then give them away.

Poinsetta by Star Pointer 1:59¼ out of Flewy Flewy (dam of Charley D. 2:06¼) has a beautiful bay colt at foot by Vernon McKinney 2:01½. She has been bred to Joe Patchen 2:03¼, and belongs to Col. J. C. Kirkpatrick, who is anticipating great things for this foal of 1914.

J. W. Pendleton's good mare Abbie McNutward by Guy McKinney on May 7th foaled a beautiful chestnut filly by Derbertha Bells 60907 which he has named Bertha Thrice, as it is confidently believed she will in every way honor the triple relationship to Bertha, the greatest of speed matrons.

P. H. Smith of Los Angeles has reason to be proud of a three-year-old filly he has at Pleasanton. She is called Zomarine S., and was sired by Zombro 2:11 out of Katalina by Diablo 2:09¼. There is not a purer gaited trotter or one that gives greater promise of extreme speed on this historic course.

Onward McGregor, the handsome three-year-old trotter belonging to J. Colomb of this city, is the first to enter the standard list on the Pacific Coast this year. Last Saturday he trotted a mile in 2:23¼ and was hardly in condition from an ailing leg to do so. He is good and game as well as handsome.

Al. McDonald of Pleasanton purchased a fine bay colt by The Bondsman out of a mare by Washington McKinney 2:17½ last Thursday for some gentleman in Vancouver. This yearling can trot quarters in 38 seconds and the price he paid was almost as much as that which was obtained for The Bondsman—Miss Harris filly.

G. Pray Smith, president of the Metropolitan Driving Club of Boston, Mass., was a visitor at the Stadium last Sunday and was surprised at the beauty of that course. Mr. Smith has had a life-long experience with trotters and has owned some of the best in the United States. He always keeps three or four on hand to race in the matinees.

Men and women who ride at Durland's Academy, New York City, are beginning to reserve their favorite school horses to take away to the country for the summer. This practice has become so general of late years that one hundred or more saddle horses are each year hired out for the summer season to patrons of the Sixty-sixth street school.

A stable costing $30,000 begun by the late J. Howard Ford, has just been completed at Goshen, adjoining the Orange County Driving Park. It is understood that Mr. Ford's brother will continue to maintain the historic Stony Ford stud and training stable as well. William Hodson will have charge of Lord Allen 2:11, and the Stony Ford trotters this year.

That prince of horsemen, J. T. Wilkinson, Vancouver, B. C., owner of Oro Wilkes Jr. 2:12½, did not exhibit any horses at the Vancouver, B. C., Horse Show last week, but the grand young pacing stallion, Aurelia Lou 50953, by Kinney Lou 2:07¾—Aurelia B., by Nearest 2:22½, which he sold to Dixon Bros. last year, won three blue ribbons and the championship in his class.

Monday, June 1st, will be an important day for horse owners and trainers, for on that date entries to the State Fair races, to the Breeders' meeting at Salinas, Fresno and Woodland, close. Entry blanks for all these meetings will be cheerfully mailed from this office on receipt of postal card.

R. E. Cole of Woodland is the proud owner of a very handsome bay filly by Jim Logan 2:02¾ out of Hazel Marvin by Marvin Wilkes 2:12½; second dam Buttonette by Alexander Button 2:26½. Det Bigelow of Yolo used to own Buttonette. She was a remarkably good mare, while there are few mares in Yolo county that can excel her daughter Hazel Marvin as a roadster.

With the release of the mortgage given the Chico Driving Association, the dismissal of the foreclosure suit and transfer of the deed by the association, Speedway Park now has come into the sole possession of J. F. Entler. Entler has paid over the purchase price to the asociation and the $16,000 mortgage has been paid off. The lease of W. J. Miller and L. B. Daniels on the track will not expire for several months and it is expected that at its expiration new arrangements will be made with Entler so that Daniels will train his and Miller's horses at the Speedway again next year.—Chico Record.

Horsemen have heard rumors of some remarkably fast youngsters on the Hemet Stock Farm and when Budd Doble comes up with them we shall see if these rumors are correct. "Where there is so much smoke there must be fire." Everybody hopes he will have the finest lot he has ever handled, for both Mr. Doble and his employer, Mr. Whittier, are very highly thought of among all men.

J. J. Gethin, the manager of the Riding and Driving School, 701 Seventh Avenue, reports the interest in horseback riding increasing and says that in 1915 there will be the biggest school of expert equestriennes ever seen in the United States. One thing Mr. Gethin keeps for these ladies and misses, and that is the largest stock of gentle, thoroughly broke saddle horses in this State.

Robert Burt of Seattle has been appointed Washington livestock commissioner to the Panama-Pacific International Exposition, and Harry H. Collier of Tacoma poultry commissioner, according to advices received by D. O. Lively, chief of the Exposition Livestock Department. Professor W. L. Carlyle, acting president of the University of Idaho, has been appointed livestock commissioner for Idaho.

Like many of the leading successful breeders of really fast trotters, Mr. C. K. G. Billings has fallen in line to get daughters of Sidney Dillon to use as broodmares. He has Lou Dillon 1:58½, Adioo Dillon (2) 2:24¼ (dam of Dillon Axworthy 3, 2:10¼); Gertrude Dillon—Biscari (dam of 10), all by Sidney Dillon, and Gretchen B. by John A. McKerron 2:04½ out of Lou Dillon 1:58½ by Sidney Dillon.

Bert Webster, the young man who was Chas. L. DeRyder's first assistant trainer for many years and who opened a public stable some time ago, has given up the latter and resumed his old place with Mr. DeRyder. He will handle the MacKenzie horses on the California Circuit this year. Mr. Webster is a very painstaking, careful reinsman and will no doubt be up among the contestants for first money in every race he starts in.

A. Ottinger made a good "buy" when he purchased J. C. Simpson 2:12¼ last week, for in his race over the Stadium track on Sunday he proved to be not only fast but game and "Ott" drove him most skilfully. If he gives this gelding a fair show it will take a very good horse to beat him this year. As a "fun" horse J. C. Simpson is just the one he has been looking for, and if anybody really enjoys driving a good horse it is our little friend "Ott."

Al. McDonald of Pleasanton recently received two more pacers; one is called Queen of the Heather, she is by Charley D. 2:06¼, and the other has the equally peculiar name May Be Light, she is by C. The Limit 2:03¼, and both are out of Ruth C. (dam of Red Light 2:14¼ and O'Kane Pride 2:19¼) by Guide 2:16¼; second dam San Luis Belle by O'Donahue. Nothing has been done with these fillies yet but they are well enough bred to go slow with them.

San Felipe 2:09¼ never looked better in his racing career than at present. After trotting a mile in 2:13½, last half in 1:03½, last Saturday, he cooled out splendidly and did not seem to draw a long breath. Maymack 2:08½ is also in prime condition. She is a little "gingerly" to fool with but after she has been in one or two good races will be fit to trot faster than ever. She is a mare that improves with work; without it she gets over-anxious.

Great Ella, the mottled chestnut filly by Peter the Great 2:07¼ out of Della Derby 2:11½ by Chas. Derby 2:20; second dam Nora D. 2:22¾ by Del Sur 2:24; third dam Juanita by Creighton, belonging to J. N. Anderson of Salinas, has been shipped from San Jose to Pleasanton and is in Millard Sanders' string. Millard thinks she will make a very fast mare. Mr. Anderson is so well pleased with her he sent the dam back to Patchen Wilkes Farm to be bred again to Peter the Great 2:07¼.

Lou N. Hicks, a son of the late Dr. M. W. Hicks and an authority on subjects relating to our early trotters and pacers, accidentally fell into the channel at Stockton last Friday night and was drowned. His body was recovered and Judge Peter Shields of Sacramento, a life-long friend, will see that funeral services are to be held and that he will be buried properly. Deceased was a very quiet, unassuming man and well liked by everybody. He was an occasional contributor to the Breeder and Sportsman. Some years ago he was noted as a very skillful horseman and handled a number of famous horses. Deceased was unmarried and leaves none but friends and acquaintances to mourn his loss.

One man killed and twenty-three injured in auto accidents last Sunday in California, according to the San Francisco Examiner. In the Sunday edition of that paper there were over 300 second-hand automobiles for sale, while the owners implored buyers to come, as they "need the money—no reasonable offer refused." One can get an automobile for $85, too! The business is overdone and the reaction has set in. There are over 100,000 automobiles in use in California and at least forty per cent. of these are heavily mortgaged, with a prospect of their present holders losing all they put into them. Is it any wonder there are "hard" times"? Every dollar paid for these autos has been taken out of California and the average price of these autos has been placed at $1850. Take a pencil and figure the total.

A gentleman from Fresno visited the Pleasanton track last Saturday and was so well pleased with the trotting action and speed of Allen & Ryan's filly by The Bondsman, out of Miss Harris by Sidney Dillon, that he immediately gave these young men his cheque of $1000 for her. She trotted a quarter in 38 seconds and seemed to have more in reserve. Her former owners bought the dam, a blind mare once owned by the late Matt. Harris, for $50, at auction. She was in foal to The Bondsman at the time and this filly was the result.

Elmer H. Crowell's speedy pacer, Ledona, by Demonio 2:11¼, won the 2:20 pace at the big meet at Dixon Saturday, May 2d, and showed a clean pair of heels to a field of competitors. The race was half-mile heats, and Ledona negotiated one in 1:05½, one in 1:08 and another in 1:12. Alton S., by Alton, took two heats in the race, which necessitated five heats to determine the winner. The time made by Ledona was the best in the race. Mr. Crowell is proud of the pacer which he owns and expects the speedy animal to annex more purses in the future.—Santa Rosa Republican.

In answer to the query: "Who gave Dexter his championship records?" this is easy to prove. On July 30, 1867, Budd Doble drove Dexter a mile in 2:19, over the Riverside Park half-mile race track, Boston, Massachusetts, thus lowering the record of 2:19¾ made by Flora Temple in 1859. One month after Dexter made this record Budd Doble took the horse to Buffalo, New York, and over the mile track there he succeeded in driving him a mile against time in 2:17¼. This record stood for five years, when Budd Doble drove Goldsmith Maid a mile in 2:17.

Harry Hersey has Fleeta Dillon (2) 2:08¾, the world's champion two-year-old pacer, back at the pace, at Indianapolis. I have seen many good pacers in my travels but I do not believe that I have seen any sidewheeler that looked to have more "corked-up" speed than this daughter of Sidney Dillon. She is as sweet a going pacer as anyone would care to sit on the fence and look at, and goes with the power of a steam engine. She is gaited to go in two minutes, and I look for her to pace to a record around that notch some day. All of the other members of the Hersey stable are coming along nicely.

In telling this story we do not mention any names for obvious reasons. During the summer of 1913 a very estimable Kentucky lady was making a visit to some Cleveland, Ohio, friends. Of course, being a Kentuckian, she is very fond of race horses and naturally one of the first places she was shown was the famous North Randall race track and grounds, known for its beauty and attractiveness the world over. She surveyed the place very carefully from one end to the other and then shocked her Ohio friends with the following observation: "You-all suhtainly have a mighty fine place, but did you evah hear of Colonel Peppeh's race track in Kaintucky (Cunnel Peppeh made famous by Peppeh's Whiskey). Well, Cunnel Peppeh has a mile track on his place, too, but mah goodness, it is a much larger mile track than you-all have."—Horse Journal.

J. Elmo Montgomery's good stallion Jim Logan 2:02¾ has been bred to fourteen mares so far this season and several more are booked to him. Jim has been a mile in 2:24 over the Woodland race track. Lock Logan, a four-year-old pacer by Zolock 2:05¼ out of Jim Logan's dam has been a mile in 2:19½, last half in 1:02¼. Ethel Logan (pacer) three-year-old 2:19½, last quarter in 32 seconds; Little Lucille a mile in 2:18½, last quarter in 31½ seconds. Zombro II. (trotter) a two-year-old, has been a mile in 2:35, last half in 1:15; Maxine (pacer), three-year-old, a mile in 2:35; Bondaline, a two-year-old pacer, a mile in 2:26, last quarter in 33½ seconds; Winnie Bond, a two-year-old trotter, a mile in 2:50, quarter in 40 seconds. The four-year-old brother to Ben Rush 2:10½ and Denervo 2:06½ a mile in 2:36½, last quarter in 35½ seconds. A two-year-old pacer by Palo King 2:28½, a mile in 2:45, quarter in 37 seconds. All these are sound and should improve.

S. E. Larabie, brother of C. X. Larrabee, died at his home in Deer Lodge, Mont., April 21st of heart failure. Mr. Larabie was born at Portville, N. Y., June 16, 1845, and journeyed from Omro, Wis., to Virginia City, Mont., in 1864. The party to which he belonged used ox teams and were a part of the very early pioneers of Montana. For many years Mr. Larabie was associated with W. A. Clark in business, and after Mr. Clark retired from the firm, his place was taken by C. X. Larrabee of Portland, Ore. As a breeder of thoroughbred horses, Mr. Larabie was best known to easterners. He bred and raced Kinley Mack, the only horse that ever won the Suburban and the Brooklyn handicaps in the same year. He likewise bred Poet Scout, who ran second in the American Derby at Chicago. Mr. Larabie had two horses in that race, the other being High Tariff, who was out to win. Nearing the finish of the race, High Tariff dropped dead, and it was too late for Poet Scout to make up the loss, though he did finish second. Mr. Larabie also bred Ben Holliday, one of the greatest long-distance runners of his day. Mr. Larabie's horses were managed by Gus Eastin, and with only fifteen mares in his stud, it was stated on the best authority, that during the years these two men were associated together, they bred more high-class race horses than any other racing firm in America, number of mares considered.

Col. J. C. Kirkpatrick was puzzled the other day when he saw a dark brown foal with four white legs standing beside its proud mother, Lucretia 2:13¼, by Nazote 2:28½; grandam Lucyneer (dam of 5) by Electioneer; great grandam Old Lucy 2:14. This newcomer is by the Colonel's grand looking bay stallion Charley D. 2:06¼, and he could not see where so much white came from. He forgot to look back, for Lucy was a gray mare and her first foal was called Chris Smith 2:14½, and he had a broad white blaze and four white stockings to knees and hocks. So it's atavism, Colonel, just atavism; that's all.

The sales of Save-the-Horse on the Pacific Coast increase monthly and the reason is that its virtues are recognized wherever it is used and it does all and more than is claimed for it. No other remedy ever compounded does the work so effectually and no practical horseman or liveryman would be without it, for, as they say, "It's worth its weight in gold." Everyone using it becomes its advocate and can hardly find language to express their high appreciation of it. They say, "Try it and you will be convinced of its efficacy immediately."

Branham Baughman 2:04¼ has been nominated in a number of early closing events for 2:10 pacers in Canada, but if the associations adhere strictly to the advertised conditions, this stallion is ineligible. The Canadians especially stipulated that three seconds were allowed horses with mile track records, and as Branham Baughman has a winning race record of 2:04½ and secures an additional allowance of a second for not topping a summary in 1913, he cannot start in an event slower than the 2:09 class across the border. In the events in this country, the Cox horse can start in the 2:10 paces over two-lap rings.

Hunter Moody drove J. W. Considine's Suldine, a yearling, by Worthy McKinney out of Carrietta 2:18, a quarter in 37½ seconds, which is the fast time of the year, at this writing. This colt and his breeding upset the theories of the advocates of non-development, for his sire was a colt trotter, having taken a yearling record of 2:30 and trotting, at that age, a half in 1:07¾. Suldine's dam, Carrietta, has already produced two yearling performers in Silent Brigade and Hester C., and, as the colt in question is sure to enter the list if he meets with no mishap, a combination of colt records will be made heretofore unequaled, writes Andrew J. Leonard in American Horse Breeder.

While many regretted the untimely passing of the great trotting champion as a three-year-old, Colorado E., owned by George H. Estabrook, the well-known Grand Circuit horse owner, they will have their grief tempered by knowing that a worthy son of this great trotter bred by A. B. Coxe, of Paoli, Penn., and now being trained by Fred Egan at Overland, is showing signs of being a worthy successor of his famous father, Colorado Range, by Colorado E. out of Zarine, by Prodigal, is entered in $80,000 worth of stakes as a two and three-year-old, including the $21,000 Lexington Futurity. Just recently at Overland he has been stepped a quarter in 35 seconds and a slow mile in 2:45.

Lexington, (Ky.), April 29.—Goldfinch, the grand sire of Bradley's Choice, was destroyed at Elmendorf Farm yesterday. Goldfinch was the property of James B. Haggin, who bought him from Lord Abington in England for $15,000. He was bought in by Mr. Haggin at the Rancho del Paso dispersal sale for $25,000. Goldfinch was 25 years old and was by Ormonde—Thistle, by Scottish Chief; Cunard, the sire of Bradley's Choice, was one of his sons. Old England, Gold Cure, Phil Finch and De Mund were other good ones; Tradition was his best daughter. Goldfinch was himself a superior race horse

H. Allen Mayhew of Niles, Cal., died last week. Deceased was at one time an extensive breeder of trotting stock. He bred and owned Ella Mayhew 2:22 (dam of Oro Wilkes 2:11) by Director, and several descendants of Poscora Hayward. For many years he was associated with the late Henry and Ira Pierce of the Santa Rosa Stock Farm, and with the former was an importer of a number of Jerseys from the Isle of Jersey. He acted as judge of live-stock at the State Agricultural Society for over twenty-five years. Mr. Mayhew was a quiet little gentleman, always cheerful and had a disposition that endeared him to all he met.

A large crowd witnessed the harness races on Thirteenth street just before the ball game last Monday at March at Merced. Three horses were entered. Logan Pointer, owned and driven by A. W. Billings, won the first heat; Edna de Becca, owned by Frank Hipp and driven by D. D. Dowst, took the second heat, and the sorrel mare by Diablo, owned by Manuel Traveras, won the third heat. Logan Pointer won the fourth heat and the race. The distance was a quarter mile. One of the purposes of the race was to get the horses in readiness for races on the Fourth of July. Horse racing has been revived considerably all over California this year, and Merced is keeping pace with the other cities. There is talk of forming an association to build a half mile track on the land owned by the P. I. Company back of the old mill, the proposition to be undertaken by the Chamber of Commerce. It is proposed that the land be fenced and used for baseball, races of all kinds and perhaps county fairs. This land can be leased reasonably.

MATINEE AT PLEASANTON.

A large delegation of horsemen and their friends attended the race meeting at the Pleasanton Driving Park last Sunday. There were two races on the card and a race against time. The officials were: Judges, S. Christenson, P. Malcolm and J. A. McKerron; timers, L. B. Taylor, H. B. Rapelje and A. L. Blackwell; starter, William Higginbottom.

There were only three entries in the special trot for a purse of $100, viz., Graham Bellini, Nutwood Lou and Prince Del Monte. To a good start Prince Del Monte tood the lead half way to the first quarter, where Graham Bellini broke into a pace and fell back. Prince Del Monte passed him, but was unable to hold the position, for Graham Bellini, ably handled by Bert Webster, came in about a length behind Nutwood Lou in 2:25¾. The second heat had the same result, the horses finishing in the same order. The time was 2:25½.

Onward McGregor, a magnificent three-year-old son of Jay McGregor 2:07, out of Mary Gordon 2:09¾, belonging to J. N. Colomb, started to beat 2:30¼, and succeeded in making the mile in 2:23¼. He is the first trotter to enter the 2:30 list this year in California.

The special pace between Della H. and Madam Mac proved a walkover for the former, who won in 2:13½ and 2:15. The summary:

Special race, purse $100, two in three:

Nutwood Lou, b. m. by Nutwood Wilkes (M. Sanders)	1	1
Graham Bellini, b. s. by Bellini (B. Webster)	2	2
Prince Del Monte, ch. g. by Kinney Lou (H. P. Daley)	3	3

Time—2:25¾, 2:25½.

Special against time, to beat 2:30¼:

Onward McGregor (3), b. c. by Jay McGregor 2:07¼, dam Mary Gordon 2:09¾ (B. Webster) ..... Won

Time—2:23¼.

Special pace, purse $150, two in three:

Della H., br. m. by Hal B. (H. Smith)	1	1
Madam Mac, br. m. by Expressive Mac (C. L. DeRyder)	2	2

Time—2:13½, 2:15.

GETTING READY FOR TAG DAY.

Election of officers and organization of those who are to sell tags on National Horse Tag Day, to be observed June 1st, was held in the Palace Hotel concert hall at two o'clock on Monday afternoon.

The committee has ordered 10,000 additional tags, designed by a local artist. Director Casassa of the Galden Gate Park bank is arranging a descriptive musical selection dedicated to the horse, and which will describe the work of the fire, work, ambulance and race horse.

It is planned to have a parade of riding and driving horses through the exposition grounds and Golden Gate Park on Sunday, May 31st. The committee has applied to the Fire Commission for permission to place tags on the fire horses on Horse Tag Day.

Nearly fifty women who have the cause of the horse at heart met with the executive committee of the San Francisco Horse Tag Day Association at the Palace Hotel Tuesday and began their campaign for workers to take charge of the sale of buttons and tags on National Horse Tag Day, June 1st. Judge Thomas F. Graham and Judge P. Shortall were elected honorary vice-presidents of the association. Mrs. Tom C. Grant, George Renner of the Draymen's Association, John Partridge, president of the San Francisco Society for the Prevention of Cruelty to Animals, were speakers.

SUISUN STOCK FARM SALE.

On Saturday, June 13th, Messrs. Rush & Haile will hold an auction sale of all the two and three-year-olds they have on the Suisun Stock Farm. These are sired by that remarkable sire of early and extreme speed, Demonio 2:11¼ (sire of Mona Wilkes 2:03¼, Denervo 2:06½, Nordwell 2:08½, Memonia 2:09½, Demonio Wilkes 2:09¾, and nine others in the list, one of his daughters produced the $10,000 pacer Del Rey 2:04¼) by Chas. Derby 2:20 out of Bertha, the greatest speed-producing matron ever foaled. Then there are some by Gen. J. B. Frisbie (sire of Vallejo King 2:12¾), full brother to Tom Smith 2:13¼, etc., being by McKinney 2:11¼ out of Daisy S. (dam of 7) by McDonald Chief 3582, etc. All the youngsters to be sold are out of standard and registered mares and most of these mares are producers. There will be brothers and sisters to fast performers, and, as none has been worked for speed or "honed" to death over any track, their new owners will have the advantage of getting all there is out of them and will enjoy seeing their speed developed. It's no trouble to train one of these; they have the best of dispositions, size, quality, finish, natural speed and are solid in color. A finer or more uniform lot was never collected for one sale. Further particulars will appear in our next issue.

It seems that our informant who sent us the news about Lottie Lynwood's injuries got the cause of them mixed. In the first place she did not get tangled in a mass of barbed wire, but got kicked by another horse. In the next place, there is not an inch of barb wire near the pasture where she was. Capt. McCan, owner of The Bondsman, is as bitterly opposed to barb wire as any intelligent horseman in this country. He has ten acres of alfalfa in the infield of the San Jose race track where he keeps all mares consigned to him to be bred to his splendid stallion, and this enclosure is fenced with panel boards and the greatest care of all animals within this enclosure is taken by his men. The stock have all they can eat and drink and show it in their excellent appearance.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

APPEAL TO SPORTSMEN.

An appeal to the sportsmen and conservationists of the country to let the United States Senate know in unmistakable terms their attitude toward the recently enacted Federal migratary bird law, has been sent out by the American Game Protective Association, the national league of the sportsmen of North America.

The appeal alleges that a small minority in the Senate is doing everything in its power to emasculate what is termed, "the greatest wild life protective measure ever enacted in this country." In support of this allegation it is stated that persistent efforts are being made to prevent the Senate concurring in the recent action of the House in appropriating $50,000 for the enforcement of the law.

"When the law was passed," says the association, "it carried an appropriation of only $10,000. This was grossly inadequate, of course. This year the Department of Agriculture asked for $100,000 but this comparatively small amount was cut in half by the House. Now, certain senators, a clear but persistent minority, are trying to make of no effect a law that has the support of at least 90 per cent. of the sportsmen of the country and that means considerably more than 5,000,000 voters."

Sportsmen and lovers of wild life generally are called on to let their senators know at once just how they stand on this matter and are requested to ask that they vote for an appropriation of $100,000.

In discussing the action of his organization, President John B. Burnham said:

"It was the sportsmen of this country who initiated the movement for the Weeks-McLean Law and brought it to a successful issue, after a hard campaign of eight months' duration. In this work hundreds of individuals and organizations lent their aid. A few gentlemen in the Senate would have us forsake the wild life conservation movement that is going forward with irresistible impulse and return to former conditions of wholesale, barbaric and uneconomic slaughter. It is up to every lover of our birds by letter, telegram, petition and resolution, to let his representative in the Senate know that he wants no compromise with the enemies of our wild life. This means an appropriation of $100,000 for the Weeks-McLean Law. I hope and believe that the sportsmen will show the Senate so conclusively how the people stand toward this law, that those who are trying to thwart their wishes will not dare to continue their opposition."

The appeal also asks support for the proposed treaty between this country and Great Britain, which is designed to provide protection for the birds that migrate between the two countries. It is alleged that the same forces that are opposing the Weeks-McLean law in the Senate are trying to hamper treaty negotiations. The British Ambassador has recently been handed proposals regarding the treaty and has referred them to his home office. It is understood that the next step will be a sounding of Canadian sentiment by Great Britain. The Conservation Commission of Canada has already adopted a resolution strongly favoring such a treaty as is proposed. The principal clause in the treaty contains an agreement on the part of the two countries to abolish spring shooting, in other words, the destruction of wild fowl during the breeding season. The association states that the treaty has the undivided support of the sportsmen and conservationists of this country. It is confident that it will be adopted by a handsome majority in the Senate but the conservationists of the country must do their part.

Despite the arguments that the Federal migratory bird law is unconstitutional, the Senate Tuesday defeated all efforts to cut down the $50,000 in the argricultural appropriation bill for its enforcement. Final vote on the provision was to come up later.

* * *

Dr. Hornaday, managing trustee of the Permanent Wild Life Protection fund, announces that he has received a check for $10,000 from Mrs. Russell Sage, which brings the fund up to $50,000.

The income from this fund, which is under control of Clark Williams and A. Barton Hepburn, is to be devoted to fighting all efforts to repeal the migratory wild birds laws passed by the United States and the carious states.

The first check from the income was sent Thursday to California, where a market hunters' clique is trying to have the law enacted last year repealed. If the law is repealed California will once more become the shambles for the slaughter of Pacific Coast game that congregate there in the winter and spring, and the annihilation of species will be a result, according to Hornaday.

The fund needs $50,000 more. Its subscribers already number, in addition to Mrs. Sage, George Eastman, Andrew Carnegie, Henry Ford, Mrs. John S. Kennedy, Max Fleischman, John D. Archbold, Mortimer L. Schiff, Frederick D. Bourne and George D. Pratt.

Drink Jackson's Napa Soda.

FISH LINES.

For the past week good fly-fishing has developed at many trouting waters and will continue to improve from now on. The great majority of our trout anglers use the wet fly, a fly pattern dressed with a gut snell. The dry fly man favors the eyed hook, for the reason that the eyed fly hook, when tied to the pendant leader snell either by a jamb, turle or other form of knot, works easier in its movements than the fly pattern with a piece of gut wrapped rigidly to the shank. For that reason the dry-fly enthusiast has adopted the eyed fly, for the less the dry fly is interfered with when drifting over a trout the better. Another consideration in favor of using an eyed fly is that the gut snell lasts longer knotted at the eye of a hook than when tied firmly to the shank. Gut snells seem to wear out or fray quicker at the junction with the hook than at any other spot, which is another argument in favor of an eyed hook. An anti-rust innovation is a gold washed hook as against the ordinary bronze lacquered fish hook.

The long-distance trout fishermen begin early in the summer to forecast conditions in the Klamath lake region for a vacation trip to what has generally been a good fishing section. Early reports from E. B. Hall, at Klamath Falls, Ore., are reassuring to the rodsters in this wise:

For a machine trip, the roads are good to Redding; from that point to Beiber it is rough and muddy going, but those roads are drying rapidly. From Beiber to Klamath Falls the route is reported very good. The roads from Redding to Dunsmuir are not tabbed as yet, for but few autos so far have gone through that way. A Los Angeles party recently came in by way of Beiber to Lookout and stated the roads were good.

Pelican Bay is thirty-two miles from Klamath Falls, and fishing is claimed to be "fine now." On Spring creek, twenty-five miles from the Falls, the fishing is always good. This is also a dry-fly water. The Williamson, in the same district, is also ready. In fact, all of the creeks up that way are full of trout and fishing is inviting at every resort. The roads around Klamath Falls are said to be in excellent condition now and will be so until fall, for little rain falls in that district during the summer.

From Silva's camp the report comes that good fly fishing can be enjoyed at present in the Williamson. Fall river, in Siskiyou county, is another far-away region that has strong attractions for the trout fisherman. A recent report from Glenburn states that good fly fishing can now be had near Eastman's. The water is clear and not too high. The roads, however, are in deplorable shape and will not be improved for about a week or so.

What is in store for McCloud river anglers will be developed by Fred W. Kewell and a camping party who are going to pack into that region by way of Castella, which trip will land the party on the upper waters of the McCloud.

The Truckee river has lightened the hearts and weighted the baskets of a grand army of anglers for years past and is ready to do the same kind office for as many more. According to advices received by Sam Wells from the Truckee and other fishing waters the good days for the angling fraternity are close at hand.

Bait fishing in the vicinity of Boca since the 1st inst. has been very good. Limits on the opening day, limits and good baskets since has been the experience of anglers at that section of the river. The prospects for good fly fishing are most favorable, for possibly as early as May 20.

Ten members of the San Francisco Fly-Casting Club were at the club lodge on the opening day. Ed Mocker of Capitola was high hook Friday and Saturday, with catches each day with fly lures weighing respectively 7 pounds.

Just what is promised at various Feather river points and in the mountain lakes reached via Belden is given out in recent reports from that section and by anglers who have already tried the Feather. Indications at this date are regarded favorable enough by California Anglers' Association members, who will make up a Friday afternoon to Monday morning trip in a special car to Belden, which will allow two full days' fishing—Memorial day and Sunday.

Along the river from Cresta to Belden on the opening day, 127 ardent rodsters were counted industriously engaged in catching trout. Most of the fish were of good size, half-pound and up. Everybody caught rainbow trout, using Salmon flies as bait.

Joe Springer and Peter Moir caught limits at Workman's bar Saturday and Sunday—21 trout, each ranging from ¼ to 2 pounds in weight. Near Cresta, Ed Quayle, John Lurke, W. Quayle, Ed Tobelman, Jack Sullivan, Russell Hinton, Dick Van Orp landed limits during their trip a week ago.

Pulga, in Plumas county, is the base of operations for a trip to Pulga creek, a tributary of the Feather river, that in past years was a famed and favorite fishing water for the Indians, who annually gathered there from far and near to reap the bountiful trout crop available. This resort should soon be ripe for the anglers' attention.

At Big Bar, on the opening day, Mr. and Mrs. J. W. Bryant of Milpitas caught limits with fly hooks. Marysville anglers were equally lucky. Other anglers have also landed limits since.

Near Oroville, Buck's creek is a trout water with a good reputation by anglers who know the creek. The stream at present is a bit too high for the fly lure.

Word from Blairsden is that Upper Salmon lake looks good for fine fishing this summer. Three hours' fishing was the time spent by three campers at the lake to land limit baskets. The trout in the lake, especially rainbows and Lock Levins, have increased in size.

Of the Yosemite streams, the Merced is the most accessible. W. J. Street a week ago, in an hour's whipping a short distance below El Portal, landed a dozen good-sized trout and lost as many more. He found a No. 12 coachman and No. 10 governor to be good killers. H. Putnam, on the first day of the season, with both fly and spinning spoon lures, picked up in less than an hour 15 fine trout just below the mouth of Moss canyon creek.

Reports from the Klamath are good enough to induce Hugh and Mrs. Copeland, Dave Hearfield, Harold Hearfield and others to make the trip. It will be pleasing news to many local anglers to hear that John B. Lemmer has improved in health enough to accompany his fellow angler, Dave Hearfield.

Lake Lagunitas was well patronized recently by numerous local rodsters, who received permits for a day on the lake. Most of them returned with limits and near limits. Among the visitors were John F. Siebe, Ed Ladd, Louis Gotthelf, Dr. Sharp, Fred Tobelman, Charles F. Breidenstein, Dr. Rudolph, Al H. Lent, Carl Schroeder, Mo Uri, Dr. D. M. Coney, Maurice Seelig and others.

McNulty creek, in Napa county, offers the opportunity of catching Eastern brook trout. George W. Murphy's Sunday trip was repaid with a fine basket of this pretty species of trout.

The head waters of Sonoma creek are apparently worth a try with the fly rod, for E. H. Humphrey's second trip there a week ago rewarded him with a good catch.

W. H. Smith of Punta Arena advises that the "Garcia river is full of trout and now rising pretty well to the fly." Good sport is looked for on the river this season.

Nearer at home fishing streams continue to lure the knights of the split bamboo rod, who meet with more or less good luck. One thing, however, and that is the big steelheads have mostly gone out of the coast streams into the ocean again, leaving their smaller fellows to take chances with the fishermen.

San Gregorio creek and streams in that part of San Mateo county were fished by Floyde Spence, J. Edmonds and L. Helfrich, and daily limits of 6 to 10-inch trout were taken. The party went from point to point by auto, and camped out nights. The Harrington, an upper confluent of the San Gregorio, is reported to be well stocked with trout, but small in size.

Boulder creek, in the Santa Cruz mountains, has a fine mid-summer reputation. W. L. Arnold will make an extended stay on the creek next month.

Calaveras creek, across the bay in Alameda county, was recently fished by George Klahman, Edward Rogers and Walter Hanna. That section of the creek of several names was found to be well stocked with 6-inch trout that responded to bait fishing efforts. Alameda creek, where it joins Calaveras creek, was muddy and the fishing poor. Hydraulic operations at the headwaters of the creek were responsible for bad conditions.

Nearer the bay, down by Alvarado, the Calaveras is known as Alameda creek (in the Mount Hamilton country they call it Smith's creek), there is plenty of water and in apparently fishable condition—but for some reason or other the sport is poor. Such was the experience of Charles Gibbs, George Uri, Harry Baker and Al Baker. The quartet fished the favorite pools, near the mouth of the creek, but drew blanks at almost every hole.

SALT WATER FISHING.

The flotilla of skiffs and launches, manned by striped bass fishermen and recently operating in Petaluma creek, near the mouth of Black John slough, was located in good fishing water. While big catches were not general, a number of large-sized bass were landed. Most all of the fish taken were caught still-fishing, bullheads being the attractive bait used.

Among the lucky fishers were: Jack Reimer, his largest fish scaled 21 pounds; George Lutz landed four bass, a 12-pounder being the heaviest; "Baldy" Cummings' 25-pound bass was the largest taken at that spot. "Missouri" was content with an 8-pound bass. "Pop" Stranahan landed two bass. "Billy" Augstein's 10-pounder was his best showing. Taken all in all, it was not such a bad day for striped bass fishing. William Farrell's fishing ground was near the "twin houses" and good for three bass, a 16-pound beauty being his largest prize. Harry Palmer, Al Cooksey and Frank Holland, fishing in that vicinity, managed by dint of close application to land a 5-pound fish. This bass was taken ashore, cooked and eaten, which is not a bad way to pass a day's striped bass fishing.

The San Antone regulars, despite their utmost efforts, were all in the "blank" class, for not a fish was taken in that slough. The slough, nevertheless, is well tenanted by the linear fishes. Probably the baited hooks had no attraction for their notional appetites, for the creek is just alive with "split-tails," upon which small fish the bass were believed to be feeding—much to the disgust of the bass anglers, for more reasons than one.

A close west wind and muddy waters at Point San Quentin Sunday were disappointing conditions for Cress Unger and other bass anglers at the point. Across the bay a similar weather handicap prevailed. Al Thornton's 6-pounder was the best bass dividend for that resort during the day. Walter Smith on Wednesday connected with eight bass, the heaviest a 6-pounder. Another angler caught four bass. The east San Pablo shallow shores are best in pleasant weather; it is practically useless to put out a rod when Boreas is kicking up a sea and roiling the water.

The west end of Angel island and along the shore of Belvedere island were good fishing grounds for a few trolling boats during the past week.

* * *

The possibilities of salt water fishing in San Francisco bay and along the Marin and San Mateo shores have never fully developed. How many local anglers out of the hundreds that go out daily know anything about the splendid halibut fishing Tomales bay offers? Just the same, halibut fishing, either with the trolling outfit or still fishing with smelt baited hooks, offers plenty of fun during June and July, when the big fish come in from the ocean to gorge on smelts. Trolling spoons, silver or silver and brass, No. 6s, and the heavy outfit used in salmon fishing is the tackle necessary. For bait fishing, instead of a spoon, bend on the cutty-hunk line a "7-O" or an "8-0" hook.

The halibut run from 20 to 60 pounds in weight. The bay is not very deep, but once get a halibut on the run and it gives a haul-pulling fight. Coupled with that, one is liable to hang up on a big stingary, leopard or ground shark, or even a "man-eating" shark, for these big predatory ocean rovers find a good foraging ground in Tomales bay. Al Wilson is reputed to have hooked and landed a 500-pound shark over there one day while halibut fishing. For the fisherman who knows that game a 200 or 300-pound catch in a day is not unusual.

Before trying halibut fishing, however, one might get in practice by taking a trip to Monterey bay, where the salmon are running now, fair catches coming in daily.

AT THE TRAPS.

Novel Blue Rock Match.—Trap shooting at night by the light of automobile lamps, is the latest thing in the sporting line, states the Los Angeles Times.

William R. Ruess and J. H. McDuffie are to meet in the first contest of the kind ever staged in this country, according to local sportsmen.

The novel idea grow out of an argument on the shooting abilities of the two automobile men. The challenge was first issued by McDuffie. The terms were, 25 blue rocks at the regulatio ndistance. Ruess accepted the challenge and when McDuffie insinuated that his shooting eye was of an inferior quality, Ruess proposed to hold the shoot at night with the aid of electric lights on two cars.

McDuffie in turn accepted Ruess's challenge and arrangements were at once completed for the contest.

The match is to take place on the grounds of the Los Angeles Gun Club at Venice. The judges are to be Ed Tufts of the Tufts-Lyon Company, Frank Garbutt of the Los Angeles Athletic Club and Lieut. Butler of the traffic squad, Joe Ford, chief Deputy District Attorney, and Judge Gavin W. Craig of the Superior Court. Bert Dingley is to officiate at the traps and preside as master mechanic during the contest.

A number of local trap shooters who were to have been present will not be able to attend the match on account of the tournament which is to take place in San Diego this week. Some of the shooters who will remain here to prepare for the events at the Los Angeles Gun Club will be on hand to watch the Ruess-McDuffie affair.

Many local sportsmen are anxiously waiting to see if the night trap shooting is a success. According to some, this will become a popular pastime and night shooting parties and afternoon blue rock tournaments will be the result.

Ed Tufts is enthusiastic over the scheme and says he will be on hand with his gun to try his luck at breaking the clay birds after the contest is over. Ruess and McDuffie have arranged for the use of the Los Angeles Gun Club traps for the evening and an invitation has been extended to all club members to attend the shoot and take a shot at the novel sport.

The great question is, will the gun men be able to see the birds in the artificial light?

McDuffie claims that the electric lights of the machines can be so trained as to give perfect illumination above the traps. He says that any one with normal eyesight should be able to shoot under the proposed conditions and he is staking his reputation as a blue rock champion on the contest.

Frank Mellus, one of the well-known local trapshooting artists, is booked for the competitions at San Diego, but said he would challenge the winner and expected to see a good score under the automobile lights. The trap shooting is becoming more popular in Southern California every day and if the automobile can be worked into the game successfully, who will care if the live game is getting scarce?

* * *

Southern California Tournaments.—The Pastime Gun Club three day shoot at San Diego, commencing Monday and the Los Angeles Gun Club tourney at Venice no doubt drew a large entry this week.

Modesto Tournament.—Continuing the story of the California-Nevada Trapshooters' Association blue rock shoot at Modesto, below will be found the total scores shot each day.

The winners in the Interstate Association state amateur championship were: M. F. Leffler of Stockton, first, 96 x 100; Tony Prior, second, 95; J. F. Couts, San Diego, third, 94; W. E. Staunton, Winnemucca, fourth, 94—D. J. Ruhstaller, Sacramento, fifth, 94; Fred Stone, Fresno, sixth, 93; G. Gordon, seventh, 93.

May—	4th	5th	6th
Birds—	200	175	200
Adams, G. A.	162	† 84	...
Anderson, G. H.	167	150	148
Balkwell, H.	179	158	...
Barker, Dr. A. M.	181	151	† 40
Baumgartner, B. F.	169	155	177
Bell, Sydney	† 36	...	...
Bryant, E. E.	169	†127	† 85
Bungay, R. H.	189	170	142
Cadwallader, H. N.	154	...	...
Campbell, C. L.	175	†126	85
Capps, S. H.	...	† 71	87
Chamberlain, J.	161	137	...
Christian, R. C.	167	†126	162
Christian, T. N.	151	...	...
Corley, J. H.	† 18	...	...
Couts, J. F.	185	171	186
Crow, R. L.	† 62	...	...
Dale, Jno.	162	†126	...
Davidson, D. C.	179	158	179
De Mond, H. P.	179	154	173
Dickson, E. R.	...	† 96	...
Dodds, J. F.	180	161	167
Ducker, E. A.	167	148	169
Eilert, W. J.	165	154	157
Ellis, Geo.	183	159	162
Flickinger, A. G.	162	127	† 85
Faulkner, H. J.	169	146	† 56
Ford, O. N.	188	154	†145
Fredricks, J. H.	† 70	† 92	152
Fuller, R. N.	170	153	182
Garrison, H.	179	148	170
Garrison, W.	178	149	...
Giavonette, Jno.	173	† 37	170
Gordon, G.	181	151	167
Groat, C. E.	175	152	173
*Haight, C. A.	175	158	162
Halliburton, A. P.	180	160	173
Handmann, T.	171	160	167
*Hawxhurst, L. S.	183	161	168
*Higgins, W. J.	154	†121	168
Higuera, J. C.	171	† 94	...
Hoelle, E.	160	140	172
*Holohan, Guy	171	145	150
Hudelson, C. H. H.	†136	...	† 92
Huber, C. C.	136	112	...
Huntley, S. A.	193	†124	195
Jackson, C. B.	...	...	163
Johnson, C. A.	159	149	173
Julian, C. H.	160	150	171
Julian, W. A.	157	145	164
*Knight, C. H.	175	157	167
Leffler, M. F.	180	165	184
Leonard, F.	185	156	178
Longers, H.	183	...	...
Lovelace, Guy	172	150	148
Lorinson, H.	185	129	...
Morris, R. L.	† 75	...	...
Nash, C. H.	178	156	176
Nelson, F.	150	...	...
Newbert, F. M.	185	157	163
Obermuller, J. H.	180	155	173
Ogilvie, H.	178	158	170
Ostendorf, D.	169	139	175
Phinney, H. R.	168	153	161
Plaskett, J.	179	157	...
Prior, Tony	186	165	187
Ralph, H. W.	165	...	...
*Reed, R. C.	187	†139	181
Riley, T. D.	162	155	173
Robinson, D. A.	171	†107	† 87
Ruhstaller, D. J.	171	†138	174
Schilling, Mrs. A.	161	144	† 62
Sears, W. P.	180	†138	178
*Simonton, W. A.	178	138	152
Slocum, L. W.	166	133	...
Smith, J. B.	168	†104	171
Sperry, W. E.	174	160	146
Springer, Eli	† 28	† 74	...
Staunton, W. E.	186	165	148
Theobald, E. T.	...	† 55	† 57
Toones, W. D.	† 74	† 70	143
Twitchell, W. B.	162	129	156
Varien, W. H.	170	162	143
Warrington, A. J.	161	...	...
Wickersham, A. S.	†125	...	...
*Willit, W. F.	170	142	134
Wood, D. C.	183	159	172
Worswick, W. H.	...	† 20	...
Worthen, B. H.	172	160	...
Falk, Dr.	...	† 81	...

† Shot at less than the full quota of targets for the day.
*Trade representatives.

* * *

Gun Club Data.—Nearly 1100 gun clubs formed in 1914, is the prediction of the Trapshooters' Bureau, a national organization with headquarters at Philadelphia. These figures would bring the number of gun clubs in the United States up to almost 4000, there having been 2674 in existence last year.

The Wilmington Trapshooting Club, with a membership of 700, is rated as the largest in the world, and has never met defeat on its home grounds, though carrying a pennant representing the championship of seven States.

* * *

Paso Robles Gun Club Organizes.—The Paso Robles Gun Club organized recently with over twenty members. The officers are: President, D. Gaxiola, secretary, L. Schroeder, and treasurer, W. J. Johnson. It is expected that a shoot with the San Luis Gun Club will take place in that city in the near future and that a return meet will be held at San Luis at a later date.

* * *

In the Oil Belt.—Although Division Superintendent Cy Bell of the Standard, with headquarters in Bakersfield, is looked upon as a good marksman when it comes to breaking clay pigeons, states the Fellows' Courier, Superintendent W. O. Todd of the Lost Hills camp beat him by two points at last Sunday's shoot, while Tool Pusher Ralph Winger put it over all.

The high scores at 50 targets were:

Winger 37, Todd 34, Bell 32, Layfield 32, Roth 30.

* * *

Washington State Tournament.—This blue rock shoot came off at Wenatchee, Wash., May 5 and 6, under the auspices of the Wenatchee Rod and Gun Club. President Chas. E. Owens, secretary L. B. Manchester and other club members won the praises of visiting shooters for the well managed and conducted powder burning function that was a successful meeting.

The Interstate Association amateur championship for Washington State was won by F. M. Troeh, of Vancouver, with 96 breaks out of 100 targets. C. E. Owens, Wenatchee, second with 93; L. E. Ovenden, Wenatchee, third, 91; Geo. Miller, Bellingham, fourth, 90; Deskin Reid, Seattle, fifth, 89; J. A. Dague, Tacoma, sixth, 88; Hugh Fleming, Seattle, 87.

The program called for twelve 15 bird events the first day—180 targets, and three 15 bird races followed by four 15's and two 20's (100 birds in the State championship shoot), a total of 145 targets for the second day. The total scores for each day follow:

May—	5th	6th	May—	5th	6th
Birds—	180	145	Birds—	180	145
*Holohan, P. J.	168	137	Buttles	123	104
Hughes	172	132	*Reihl	173	136
Van Natta	163	131	Jenson	159	122
Troeh	167	136	Dague	159	130
Fleet	150	127	Cooper, J. D.	146	126
*Reid, L. H.	174	138	Cooper, E. N.	159	114
Owens, C. E.	165	136	O'Connor	148	117
Smith, H.	154	126	*Bull	164	119
Browne, Guy	168	130	Chingren	177	134
Owens, J. R.	167	119	McElroy	165	133
*Fisher, I. M.	162	130	March	148	114
Ovenden, L. E.	161	134	Landwehr	155	118
Bacher, Joe	136	116	Grosman	152	127
McKelvey	154	122	Wihlon	168	129
Stag, W. G.	159	118	Fleming, C.	165	132
*Poston, H. E.	167	136	Smith, M.	157	115
Kunan, J.	154	119	*Morris	159	128
Miller, Geo.	165	129	*Woodworth	167	136
Adams, J. B.	143	† 37	Spencer	156	...
Junker	152	129	Lamance	158	...
Reid, D. C.	164	130	Phillips	164	133
Oppie Roy	158	133	Frye	...	108
Miller, Ralph	160	128	Webster	...	† 82
Fleming, H.	157	130	Gellatty	...	† 64

† Shot at less than program number of birds.
* Trade representatives.

* * *

Lindsay Shoots.—Good shooting eyes are on the roster of the Lindsay Gun Club. Two recent weekly shoots show the following results:

April 15, three events, 15, 20 and 15 targets:

Ogilvie 14—17—14, Jackson 14—18—13, Haliburton 15—19—14, Frank Hostetter 13—19—15, Main 12—19—14, Moss 12—15—8, Gene Barieau 10—10—8, Chas. Barieau 11—16—13.

April 29.—The high wind made the targets do stunts that kept the shooters guessing all the time. Ostendorf was high gun in the Du Pont Trophy shoot:

Targets—	15	20	15	25	25
Haliburton	13	18	13	21	25
Ogilvie	14	18	12	..	23
Jackson	14	18	14	21	22
Hostetter	12	16	12	..	..
Main	12	18	11	..	..
Ostendorf	14	19	13	..	20
Barieau	10	14	10	19	..
Smith	..	..	..	15	..

SAN FRANCISCO FLY CASTING CLUB.

Saturday Contest No. 4. Medal Series, Stow Lake, May 9, 1914. Wind, changeable. Weather, fair.
Judges, Stanley Forbes, E. A. Mocker, J. F. Burgin.
Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	5	6	7	8	9	10
C. H. Kewell	82.3	92	...	88	85	90
Stanley Forbes	97.5	103	165	82	82	95
J. F. Burgin	97.5	...	...	80	84	...
E. A. Mocker	77.2	37	...	82	88	110
T. C. Kierulff	88	78	...	90	88	100
H. A. Russell	...	...	...	75	72	92
Re-Entries:						
C. H. Kewell	96.9	...	...	...	...	...
J. F. Burgin	86.3	...	...	...	...	...
E. A. Mocker	74.3	...	...	...	...	...

Sunday Contest No. 4. Medal Series, Stow Lake, May 10, 1914. Wind, variable. Weather, fair.
Judges, E. A. Mocker, T. C. Kierulff, E. A. Rogers.
Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	5	6	7	8	9	10
Sam Wells	84	...	...	90	88	110
Paul W. Shattuck	86.6	60	...	83	85	104
C. H. Kewell	96	48	...	81	82	100
T. C. Kierulff	88.7	64	...	90	91	106
E. A. Mocker	...	37	...	88	90	109
J. F. Burgin	94.4	...	...	82	80	95
E. A. Rogers	97.8	57	...	75	74	110
Stanley Forbes	98	80	115	83	78	80
H. H. Kirk	...	...	...	...	78	...
Re-Entries:						
Paul W. Shattuck	93.8	...	...	...	...	...
Sam Wells	76.2	...	...	...	...	...
J. F. Burgin	91.3	...	...	...	...	...

FIXTURES.

Tournaments Registered.

May 11, 12, 13—San Diego, Cal. Pastime Gun Club. M. J. Towes, Chairman.

May 19 and 20—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Mayden Lake, Ida. Annual Tournament of The Sportsmen's Association of the Northwest, under the auspices of the Spokane (Washington) Gun Club. Al. Wieseman, Secretary.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

SAVE-THE-HORSE

"Unlike Any Other Remedy"

The fact that Bone Spavin is a disease **Most Others Acknowledge They Cannot Cure,** puts Save-the-Horse distinctively in a class by itself.

It is on this particular disease alone Save-The-Horse has made its most conspicuous success. Its cures of "True" bone spavins and spavins by all other names are actually known accomplishments, and often made after every other kind of treatment has failed.

The most satisfactory, prestige-giving Boost Save-The-Horse can get is to have this now obsolete—hundred year old—contention that bone spavins cannot be cured brought up for argument. Every exponent of this theory is ages behind the times in both mind and knowledge.

A retail druggist in a "live horse town" within 30 minutes ride from New York City, writes: "I am selling three times more Save-The-Horse than any other one Veterinary Remedy; when they want the GOODS that cures they come back for Save-The-Horse."

With Save-The-Horse there is no distinction, Bone Spavins are Bone Spavins—it makes no difference whether they are called True, False, High, Low, Outside, Inside or "Jack" Spavin; this remedy is guaranteed to cure any kind—at any stage—or the amount paid will be refunded.

Moreover, we are in the secure position of being able to prove it.

Note the Dates of these Letters, and this has been going on for over 18 years.

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15 Perry St., Cambridge, Mass., March 14, 1914.
Troy Chemical Co., Binghamton, N. Y.

Gentlemen—Please send me Save-The-Horse book. Your liniment, Save-The-Horse, cured one of my horses of a bone spavin that had been blistered two different times with no more effect than so much cold water. One bottle of Save-The-Horse did the work.

I have another horse, etc. A. T. MARTIN.

JAMES H. MORRIS & COMPANY.
General Insurance, Metropolis, Ill.

Metropolis, Ill., Feb. 2, 1914.
Troy Chemical Co., Binghamton, N. Y.

Gentlemen—A few years ago we bought some of the Save-The-Horse, which cured bone spavin for us.

Now we have, etc.

May we hear from you, please?

Yours truly, JAMES H. MORRIS & CO.

FELT LIKE THOUSANDS OF OTHERS.

115 Lebanon St., Lebanon, Pa., Feb. 12, 1913.
Troy Chemical Co., Binghamton, N. Y.

I saw your advertisement about Save-The-Horse book, and also book on the Use and Abuse of Bandages. That interests me, so will you please send me the books as soon as possible.

If you look back on your records you will find a letter from me. I had a horse suffering from a bone spavin; it must be four or five years ago. I had been in the drug business for three years and did not have much faith. I used a spavin cure on my horse, and it did not do any good. Then blistered him and he got worse, so I did not use him for three or four months. I went to the drug store where I had worked for three or four years and got a bottle of Save-The-Horse. I started to use it with mighty little hope of ever curing the spavin. Well, in two months' time I had the horse going sound, and he is sound on that leg ever since. He is 20 now. I have had him since he was six months old, and I was about three years old when I got him, so you know that I think a lot of him. I drove him nine miles in an hour last Sunday, and that is not bad for any horse. He had not been out since three nights before, so he was not legged up like a horse that is out every day, but he did not show that he was tired. The whole drive that day that I gave him was about thirty miles, and I took his picture when I came home, and he would hardly stand to have it taken, so I think he is a pretty good horse yet.

Yours very truly, WILLIAM B. COLVIN.

H. L. MILES.
Dealer in
LATH AND SHINGLES, PLASTER AND CEMENT.

Delta, Ohio, Feb. 11, 1914.
Troy Chemical Co., Binghamton, N. Y.

Gentlemen—Inclosed please find check for $5.00 for one bottle of Save-The-Horse. Please send guarantee. My sons ordered a bottle of Save-The-Horse a few years ago and took off two spavins, leaving the legs as perfect as they ever were.

Yours truly, H. I. MILES.

EXTENSIVELY USED BY RURAL CARRIERS.

Lynnville, Ky., Jan. 9, 1914.
Troy Chemical Co., Binghamton, N. Y.

Dear Sir—I used a bottle of Save-The-Horse three years ago on a horse with bone spavin of three years' standing. Been driving him on Mail Route ever since, and he has not been lame. It is a SURE REMEDY. Yours truly,

J. A. CANTER, Carrier No. 1.

Rocklet, N. Y., Dec. 2, 1913.

Dear Sir—While you have not solicited a testimonial from me, yet in justice to your Save-The-Horse I want to advise you that it has cured a very valuable horse of a bone spavin that did not yield to any other treatment, although one of our best veterinarians had her in charge for two months. I used about ¾ of the bottle. My friends think it is wonderful. Thanking you for all, I am,

Very respectfully, ROBERT P. DALMAGE.

Salmon Arm, B. C., Dec. 15, 1913.
Troy Chemical Co., Toronto, Ont.

Dear Sirs—I have used your remedy with success on two old bone spavins and would like to try it for the following case, etc. I have ½ bottle of your remedy. I would be obliged if you would advise about treating such a case. Yours sincerely,

C. S. EDWARDS.

Clarks Summit, Pa., R. D. No. 2.

Troy Chemical Co., Binghamton, N. Y.—I used your bottle of Save-The-Horse on a bone spavin and it made a complete cure. It is good medicine all right. Now I have a large horse that has, etc.

WILLIAM MASTERS.

Belgrave, Ont., Jan. 22, 1914.
Troy Chemical Co., Binghamton, N. Y.

Dear Sirs—I am satisfied with the spavin I treated; but I am going to ask about another case. I have a, etc. CHRISTOPHER FORAN.

FROM A PROMINENT ILLINOIS BREEDER.

WOODLAND BOY, RECORD 2:06½,
Without Hopples or Boots.
THE CHAMPION SIRE OF ILLINOIS,
With a Record of 2:06½ or Faster.
A GREAT RACE HORSE AND SHOW HORSE.
Colts and Fillies For Sale.
J. B. Merrell & Son, Props.

Hindsboro, Ill., May 7, 1913.
Troy Chemical Co., Binghamton, N. Y.

Dear Sirs—On Dec. 12, 1908, I bought a bottle of your remedy, Save-The-Horse. One-half the bottle was used on a horse for spavin and effected a permanent cure. I am, yours truly,

J. B. MERRELL.

iMiddletown, Md., Feb. 6, 1914.
Troy Chemical Co., Binghamton, N. Y.

Dear Sirs—You will find that in May or June, 1910, I purchased a bottle of Save-The-Horse for a thoroughpin and bone spavin. I want to tell you that I cure dthe thoroughpin with half of the bottle (for I spilt about half of it); also cured the spavin. I now have a mare, etc. Information will be highly appreciated and would like to know your opinion.

Very truly, GEO. W. CULLEN, R. R. No. 3.

Ruby, N. Y., Feb. 8, 1914.

Dear Sir:—I know it is good, as a neighbor cured his horse of two spavins with your medicine.

Yours very truly, GEO. SAGENDORF.

Sinclairville, N. Y., Jan. 3, 1913.
Troy Chemical Co.,

Dear Sirs:—I wish to write you for a little advice, etc. I have sent to Jamestown today for a bottle of Save-The-Horse and any information in regard to its use will be very much appreciated. I have used it for spavin and I think it is the most wonderful medicine ever put on the market. Yours respectfully,

ORRIN E. TONEY.

Three Mile Bay, Nov. 18, 1913.

Dear Sir:—I feel sure that Save-The-Horse has made a complete cure of the bone spavin on the gray mare, Maud. It has been over three months since I finished and she has never shown any signs of lameness since: I cannot recommend the Save-The-Horse too highly.

Yours truly, ASA FLANDER.

Springwater, N. Y., Nov. 27, 1913.
Troy Chemical Co., Binghamton, N. Y.

Dear Sirs:—Last spring I bought a bottle of Save-The-Horse to use on a large knee and bone spavin and it cured both of them. Respectfully,

H. D. BEERS.

Over 90 per cent of the owners of the most noted and valuable horses in America are never without it in their stables, one has only to attend the sales, race meetings or any gathering of horsemen to learn that this is true

But write, describing your case, and we will send our—BOOK—Sample Contract, Letters from Business Men the World Over, on Every Kind of Case, and Advice—ALL FREE (to Horse Owners and Managers — Only). YOUR HORSE CAN WORK WHILE BEING CURED.

$5 A BOTTLE
WITH SIGNED GUARANTEE

This is a binding contract and protects absolutely in treating and curing any case of **Bone and Bog Spavin, Thoroughpin, Ringbone** (except low), **Curb, Splint, Capped Hock, Shoe Boil, Injured Tendons, Etc.** No scar or loss of hair. Horse works as usual. Send for copy of this contract.

TROY CHEMICAL COMPANY - - BINGHAMTON N. Y.

Sold by Druggists and Dealers with contract, or we send by Parcel Post or Express prepaid.

D. E. NEWELL, 80 Baye Vista Ave, Oakland., Cal.

THE FARM

WORMS IN HOGS.

A remedy recommended by the agricultural experiment station of Iowa as a preventive of worms, and which is to be kept before the hogs at all times, is made of three parts each of Glauber's salts, sal soda, copperas, common salt, and one part of flower of sulphur. This mixture must be kept covered from rain, and can be made up in large quantities at home, as it is easily prepared and is cheap in cost of materials.

The manure falling from the cow into the milk pail may be the cause of tuberculosis in the children drinking the milk or eating the butter. Tubercular cattle do not expectorate like humans, hence on swallowing the material from the lungs, the germs of tuberculosis pass through the system and are voided in the excrement. These germs are not destroyed by thus passing through the animal and will remain alive and dangerous for some time.



Warranted to give satisfaction.

GOMBAULT'S
CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable.

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio

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Ira Barker Dalziel

Every facility to give the best of professional services to all cases of veterinary dentistry. Complicated cases treated successfully. Calls from out of town promptly responded to.

The best work at reasonable prices.

IRA BARKER DALZIEL

530 Fulton St.

Vacation 1914

A Handbook of

SUMMER RESORTS

Along the Line of the

NORTHWESTERN PACIFIC RAILROAD

This book tells by picture and word of the many delightful places in Marin, Sonoma, Mendocino, Lake and Humboldt Counties in which to spend your Vacation—Summer Resorts, Camping Sites, Farms and Town Homes.

Copies of Vacation 1914 may be obtained at 874 Market St. (Flood Building), Sausalito Ferry Ticket Office, or on application to

J. J. GEARY, P. P. & F. A.,
808 Phelan Building,
San Francisco

THE

Race Horses in Training

(Now two years old)
FROM THE

NAPA STOCK FARM

CALIFORNIA

Property of Mr. A. B. SPRECKELS
Will Be Sold by Public Auction
AT THE
Belmont Park Race Course,

Thursday, May 28, 1914

Queens, New York,
Beginning at one o'clock.

GEORGE A. BAIN, Auctioneer

For Catalogue address

POWERS-HUNTER COMPANY

Windsor Arcade,
569 FIFTH AVENUE, NEW YORK.

SPECIAL ADVERTISING.

TROTTERS FOR SALE.

REDEEM 2:09¼ (trial 2:08).

DELLA LOU 2:15½ (trial 2:11), and

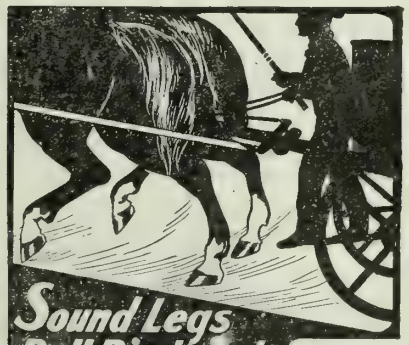
PRINCE DELMONTE 2:22 (trial 2:12).

This last named is one of the best "prospects" as well as handsomest trotters in California. They must be sold. Seekers after campaigners should see these at Pleasanton. JASPER PAULSEN, the owner, will be there today (Saturday) and tomorrow and will be pleased to show them.

SACRAMENTO VALLEY STOCK FARM.

Breeds only the best. Trotters and thoroughbreds always for sale. Weanlings, yearlings, colts, fillies, broodmares and stallions. Trotting bred sires in use: Dillcara (full brother to Walter Dillon and Harold Dillon), son of Sidney Dillon, dam Guycara 2:18¾ (dam of Harold Dillon and Walter Dillon), by Guy Wilkes; second dam Biscara (dam of 11) by Director; third dam Bicara (dam of 6) by Harold; fourth dam Belle (dam of Belmont and McCurdy's Hambletonian) by Mambrino Chief. Also Flornut, son of Nutwood Wilkes and Florine, by Cornelius (son of Nutwood); also outside sires patronized. Thoroughbred sire in use: Marse Abe, son of Yankee by Hanover and Halo by Imp. St. Blaise.

1256 FLOOD BLDG., S. F.



Sound Legs Pull Big Loads

No horse with a Spavin, Splint, Curb, Ringbone, Bony Growth or Sprain, can do himself justice. Often these ailments put a horse out of commission. Thousands of farmers and horsemen have been keeping their horses *sound* by using Kendall's Spavin Cure—the old reliable, safe remedy. We have many letters like these to prove it.

Wm. Lucciarone, Hubbard, Ohio, writes: I have a horse that had a *sore leg* for about two weeks and could not get cured. One day one of my neighbors told me that Kendall's Spavin Cure would be a good remedy. So I got a bottle and *it saved me a horse.* I will never be without Kendall's Spavin Cure in my stable.

KENDALL'S
Spavin Cure

keeps the horses working—making money in the field instead of "eating their heads off." It acts quickly, leaves no scars or blemishes and costs little. Don't risk experiments with unknown, untried brands when Kendall's costs no more (often less.)

Be ready for any emergency. Keep a bottle of Kendall's in the barn. Then if anything should lame your horse you can apply it quickly and save big money as others have done and are doing. Tear this advertisement out to remind you to get Kendall's Spavin Cure next time you go to town.

Price $1 per bottle—6 bottles $5. Ask druggist for free book "Treatise on the Horse" or write direct to us.

Dr. B. J. Kendall Company
Enosburg Falls, Vt., U. S. A.

Subscribe for "The Breeder and Sportsman."

Woodland Race Meeting

at the

Woodland Driving Park

September 8, 9, and 10, 1914.

Entries Close Monday, June 1, 1914

$5500 in Guaranteed Stakes—All Races 3 Heats

TUESDAY, SEPT. 8.		WEDNESDAY, SEPT. 9.		THURSDAY, SEPT. 10.	
1.—2:30 TROT	$500	5.—2:15 TROT	$500	8.—2:20 TROT	$500
2.—2:07 PACE	500	6.—2:14 PACE	500	9.—2:12 TROT	500
3.—2:09 TROT	500	7.—2:10 PACE	500	10.—2:20 PACE	500
4.—2:25 PACE	500			11.—Free-for-all Pace	500

CONDITIONS.

Guaranteed Stakes $500 each, three heats, money divided $100 to the first heat, $100 to the second heat, $100 to the third heat, and $200 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee 5 per cent. to start—3 per cent. due at time entries close, 1 per cent. additional if not declared out on or before July 1st, 1914, and 1 per cent. additional if not declared out on or before August 1, 1914. Declarations must be accompanied by the money due at time declarations are made.

The usual 5 per cent. of the amount raced for in each division will be deducted from each money won.

Horses are to be named and eligible when entries close to the classes in which they are entered.

Right reserved to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

Right reserved to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

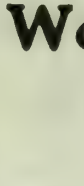
Entries not declared out by 5 o'clock p. m. the day preceding the race, shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the management.

Right reserved to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.. Address all communications to the Secretary,

Member of the N. T. Association. H. S. DOWLING, Secretary,
Woodland, Cal.



Makes Them Sound SMITH'S WONDER WORKER Keeps Them Sound

Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

W. K. SMITH & CO. Tiffon. Ohio W. E. DETELS, Pleasanton, Cal., DISTRIBUTING AGENT, for the Pacific Coast

Don't Cut Out
A SHOE BOIL, CAPPED HOCK OR BURSITIS
FOR
ABSORBINE
TRADE MARK REG. U.S. PAT. OFF.



will remove them and leave no blemishes. Reduces any puff or swelling. Does not blister or remove the hair, and horse can be worked. $2 a bottle delivered. Book 6 K free.

ABSORBINE, JR., the antiseptic liniment for mankind. For Boils, Bruises, Old Sores, Swellings, Varicose Veins, Varicosities. Allays Pain. Price $1 and $2 a bottle at druggists or delivered. Will tell more if you write.

W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif.; Woodward, Clark & Co, Portland, Ore; Cal. Drug & Chem. Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Calif. Kirk, Cleary & Co., Sacramento, Calif.; Pacific Drug Co., Seattle, Wash.; Spokane Drug Co., Spokane, Wash.; Coffin, Redington Co., San Francisco, Cal.

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Pleasanton Driving Park

Horses Trained and Campaigned. Futurity Stake Entries Given Careful Preparation.

Best of Care Guaranteed
AL McDONALD,
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High-Class Art in
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SICK ANIMALS MADE WELL

Drop a line to Dr. Korinek today and ask for his FREE list of remedies—if you have a sick animal on the place now write at once for FREE advice.

Dr. C. J. Korinek is a graduate of Ontario Veterinary College of the University of Toronto. He has practiced over 12 years, has been Oregon State Veterinarian under two governors and served four years as president of the Oregon State Veterinary Board.

Dr. Korinek is a Veterinarian of National Reputation

The FREE Consultation Department of Dr. Korinek's is doing a great good for farmers all over the Pacific Coast. He answers by personal letter all inquiries regarding sick animals absolutely free of any cost.

Write for literature. Free sample of Dr. Korinek's Gall Powder upon request.

KORINEK VETERINARY REMEDY CO.
MEDFORD, OREGON, U.S.A.



Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033). Cal. State License Pure Bred No. 523.

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

Reg. No. 44997. Cal. State License Pure Bred No. 147.

(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $5 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....

PALO KING 2-28½

Reg. No. 44910

George Wilkes Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

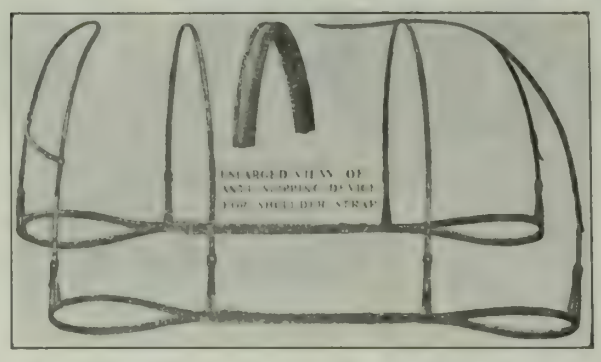
Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

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If you own, breed, train or work horses you know the heavy penalty of neglecting a horse when it begins to show lameness in any form. The longer the evil is neglected the harder it is to remedy and the greater the danger of permanent injury to the animal.

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You Can Do It While He Works.

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It describes all. And with the book we want to send you an expert's diagnosis of your horse's lameness. All this is absolutely free Simply mark the spot where swelling or lameness occurs on picture of horse, clip out and send to us telling how it affects the gait, how long animal has been lame and its age.

We absolutely guarantee Mack's $1,000 Spavin Remedy to cure Spavin, Bone or Bog Spavin, Curb, Splint, Ringbone, Thoroughpin, Sprung Knee, Shoe Boil, Wind Puff, Weak, Sprained and Ruptured Tendons, Sweeny, Shoulder or Hip Lameness and every form of lameness affecting the horse. We have deposited One Thousand Dollars in the bank to back up our guarantee. Cures while he works. No scars, no blemish, no loss of hair.

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Home of the Champion Three-Year-Old Trotter

WILBUR LOU 2:10¼

Cal. State License, Pure Bred 161.

Sired by

KINNEY LOU 2:07 3-4

Sire of

Wilbur Lou 2:10¼

True Kinney (2) 2:19

21 Standard Performers

Son of McKinney 2:11¼ and Mary Lou 2:17



Dam

LOUISE CARTER, 3, 2:24

Dam of

Wilbur Lou (3) 2:10¼

Mamie Alwin 2:12

Martin Carter (3) 2:29¼

Daughter of Chestnut Tom 2:15 by Nutwood Wilkes 2:16½

WORLD'S CHAMPION YEARLING TROTTING STALLION 1910

Unbeaten Two-Year-Old in 1911

Winner of California State Fair and Pacific Coast Breeders' Association Futurities in 1912. Record in Third Heat of a winning race.

Also holder of the World's Record of a Five-Heat Race by a 3-year-old Stallion.

Limited number of approved mares at $100 the season.

KINNEY de LOPEZ 2:23

Cal. State License, Pure Bred 160.

Son of Kinney Lou 2:07¾ and Betsey Direct by Direct 2:05½.

$50 the Season

Terms: Cash at time of service with usual return privilege, or money refunded at our option. Excellent pasturage and best of care taken of mares, but no responsibility assumed for accidents or escapes.

"They have both shown by this year's crop to be sires of early speed:
FIESTA LOU by Wilbur Lou at 9 months old paced 1-16 in 10 seconds;
BILLIE BOYD by Wilbur Lou at 8 months old trotted 1-16 in 12 seconds;
DON McKINNEY by Kinney de Lopez at 7½ months old trotted 1-16 in 14 seconds; and all the rest are showing equally well"

The McKinney — Electioneer Trotting Stallion.

Expressive Mac 41523



Cal. State License. Pure Bred No. 494.

Race Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address, J. H. NELSON, Selma, Cal.

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.

(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.

(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager, 530 Fulton St., San Francisco, Cal or Harry Clark, Burlingame, Cal.

McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of

Bert Kelly	2:12¼
Trix McAdrian (2)	2:23¾
Grace Chalmers (mat.)	2:20½
Olive McAdrian (2) tr.	2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. Terms, $30 for the season. For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

Fresno District Fair and Race Meeting

FRESNO, CAL.

Sept. 29-30, Oct. 1, 1914.

Entries To Races Close Monday, June 1, 1914.

Except for Ladies Race which Closes August 1st.

PROGRAM

TUESDAY, SEPTEMBER 29TH.

1.	2:15 Pace	Purse,	$ 500.00
2.	2:20 Trot — Floral Festival Stake	Purse,	1000.00
3.	First heat Ladies' Race, 2:12 Class Trot or Pace	Purse,	300.00

WEDNESDAY, SEPTEMBER 30TH.

4.	2:12 Trot — Chamber of Commerce Stake	Purse,	1000.00
5.	2:07 Pace — Raisin Association Stake	Purse,	1000.00
6.	Free-For-All Pace	Purse,	500.00
7.	Second Heat Ladies' Race.		

THURSDAY, OCTOBER 1ST.

8.	2:25 Trot	Purse,	500.00
9.	2:20 Pace — Commercial Club Stake	Purse,	1000.00
10.	Raisin City Stake for Three-Year-Old Trotters	Purse,	500.00
11.	Third Heat Ladies' Race.		

Entries close June 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Money in all races to be divided 50, 25, 15, and 10 per cent. Should two or more horses be tied for first place at the end of the third heat, such horses only shall contest in a fourth heat.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five P. M. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

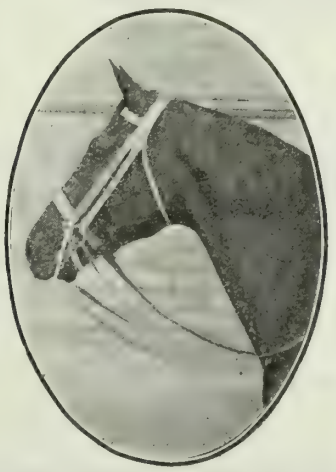
The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 1st. This race to be raced one heat each day for three days and is open to trotters or pacers from Fresno, Kings, Tulare, Madera, Merced and Kern Counties eligible to the 2:12 class. Hobbles barred in this race.

J. E. DICKINSON, President, Fresno, California.

C. G. EBERHART, Secretary, Chamber of Commerce Bldg., P. O. Box 946, Fresno, Cal.



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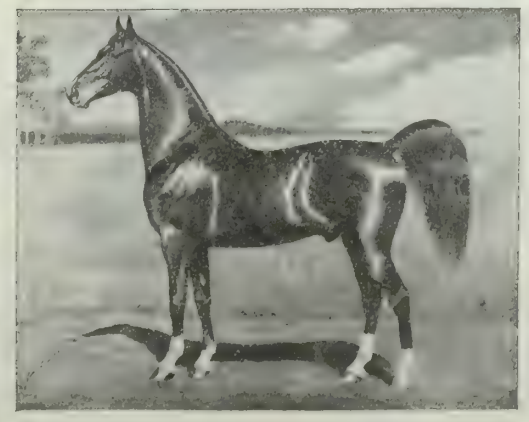
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For further particulars address, H. W. HEWITT, Manager. or T. L. Johnson, Owner Crocker Bldg.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.
Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.
Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.
John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .
Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.



Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

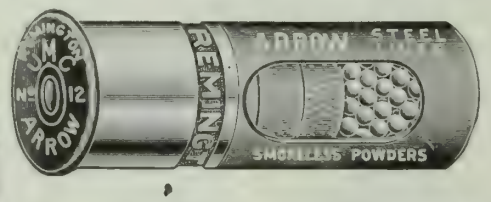
Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

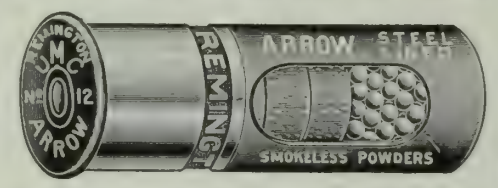
I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.
Further particulars may be had by applying to

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FIRST EXPERT, — — L. H. RIED, — SCORE — — 312x325
P-I STATE CHAMPIONSHIP, DESKIN RIED, — SCORE — 25 STRAIGHT
RAINIER TROPHY, — GEO. W. MILLER, — SCORE — — 24x25

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5th. DESKIN REID - - - - - - 89 x 100
5th. J. A. DAGUE - - - - - - 88 x 100
7th. HUGH FLEMING - - - - - 87 x 100

AT THE CALIFORNIA—NEVADA STATE CHAMPIONSHIP SHOOT, MODESTO, CAL., MAY 4-5-6.

SECOND EXPERT—L. S. HAWXHURST, Score 388 ex 425.
HUNTER ARMS TROPHY No. 1—GEO. ANDERSON, Score 25 Straight.
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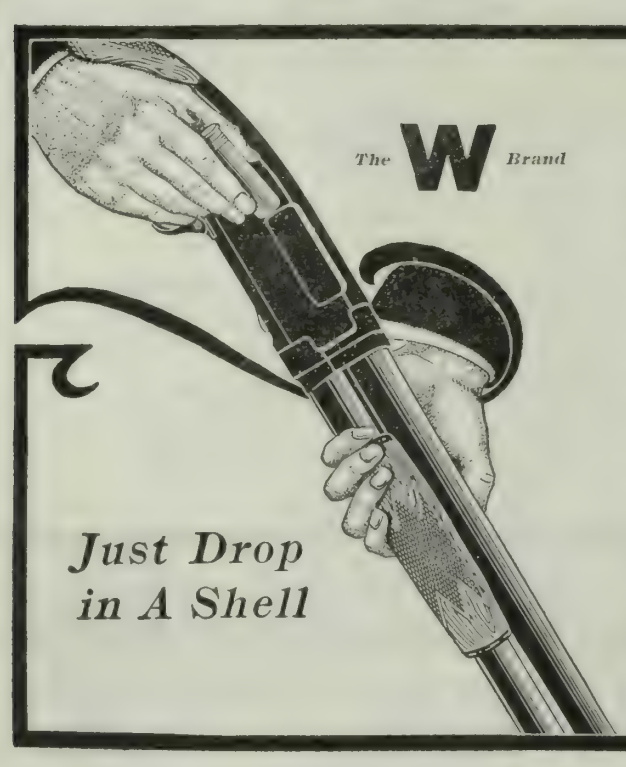
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BREEDER AND SPORTSMAN

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VOLUME LXIV. No. 21 SAN FRANCISCO, SATURDAY, MAY 23, 1914. Subscription—$3.00 Per Year



READY FOR WORK.

Two of McNab & Smith's draft horses to be seen daily in San Francisco.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 4	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Races three heats.—Money to be divided as follows:

$5000 STAKE—	$2500 STAKE—	$1000 STAKE—	$600 STAKE—	$1500 STAKE—	$2000 STAKE—
$1250 to the 1st heat.	$625 to the 1st heat.	$250 to the 1st heat.	$150 to the 1st heat.	$375 to the 1st heat.	$500 to the 1st heat.
$1250 to the 2nd heat.	$625 to the 2nd heat.	$250 to the 2nd heat.	$150 to the 2nd heat.	$375 to the 2nd heat.	$500 to the 2nd heat.
$1250 to the 3rd heat.	$625 to the 3rd heat.	$250 to the 3rd heat.	$150 to the 3rd heat.	$375 to the 3rd heat.	$500 to the 3rd heat.
$1250 to the winners in the race according to rank in summary.	$625 to the winners in the race according to the rank in the summary.	$250 to the winners in the race according to the rank in the summary.	$150 to the winners in the race according to the rank in the summary.	$375 to the winners in the race according to the rank in the summary.	$500 to the winners in the race according to the rank in the summary.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in a fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50-25-15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for the amounts guaranteed — no more, no less.

Distances in all heats 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

A. L. SCOTT, President.

H. E. SMITH, Ass't Secretary, Sacramento, Cal.

NOTE:—What constitutes ownership of horse in amateur races:

Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$15,050

25th Annual Race Meeting

$15,050

of

Pacific Coast Trotting Horse Breeders Association

SALINAS, CAL., JULY 25, 27, 28, 29, 1914.

MONTEREY COUNTY FAIR — RODEO — RACE MEETING

ENTRIES CLOSE MONDAY, JUNE 1, 1914.

FIRST DAY	SECOND DAY	THIRD DAY	FOURTH DAY
1—Three-year-old pacing division, Futurity Stake No. 11 (closed 1910) $1300	4—Two-year-old trotting division, Futurity Stake No. 12 (closed 1911) $1350	7—Two-year-old pacing division, Futurity Stake No. 12 (closed 1911) $1100	10—2:12 class, trotting $1000
2—2:09 class, trotting 1000	5—2:15 class, trotting 1000	8—Three-year-old trotting division, Futurity Stake No. 11 (closed 1910) 3300	11—2:07 class, pacing 1000
3—2:20 class, pacing 1000	6—2:10 class, pacing 1000	9—2:14 class, pacing 1000	12—2:20 class, trotting 1000

Guaranteed Stakes Nos. 2, 3, 5, 6, 9, 10, 11, and 12 $1000 each, three heats, money divided $250 to the first heat, $250 to the second heat, $250 to the third heat, and $250 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due at time entries close, two per cent. additional if not declared out on or before July 1, 1914. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from winners in all races except Futurity Stakes.

Horses are to be named and eligible when entries close to the classes in which they are entered.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

The Association reserves the right to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance the nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the Association.

The Association reserves the right to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.

MEMBERS.

Under the By-Laws of this Association, none but horses belonging to members of the Association are allowed to start in the regular races at its meetings. Membership fee $25, which includes annual dues for the first year and entitles members to all privileges. Those who are not members of the Association should send membership fee at the time of making entries.

Member of National Trotting Association.

Address all communications to the Secretary.

E. P. HEALD, President.

F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal., Corner Market and Fourth Streets.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.
National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
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STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
EXPRESSIVE MAC 2:25¼.....J. H. Nelson, Selma, Cal.
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
LORD DENMARK .....H. S. Hewitt, San Francisco
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

ONE OF THE most important days this year for horse owners and trainers in California will be Monday, June 1st, as entries for the State Fair meeting at Sacramento close, the classes and conditions of entry to which appear on the opposite page. There should be more entries received by Assistant Secretary H. E. Smith for these events than have been received for any of the preceding meetings. The classes are arranged to suit horsemen and the purses range from $2500 to $1000 in all events except those assigned to amateurs. The greatest interest is being taken in the State Fair this year, and as prosperity has smiled most favorably upon all California and as crops will be large and money plentiful, with these advantages a large attendance will be present each day of the fair. The committees in charge of the various divisions are working night and day to get the largest and best exhibits possible and in every line of livestock breeding, dairying, horticulture, viticulture, agriculture and mechanical pursuits it is believed every inch of space will be taken up.

On Monday, June 1st, entries for the Breeders meeting at Salinas will close. The programme appears on the lower half of the opposite page and special attention is called to the conditions under which races are to be contested and money is to be divided. The last Breeders meeting at Salinas was a huge success and this one promises to even excel that. If any of our readers desire entry blanks for this or any of the meetings which are advertised to close entries June 1st, a postal addressed to this office will be all that is required to have them mailed to their address.

The directors of the big Fresno meeting, second only to the State Fair, has decided that all entries to it will close June 1st also. This is another reason why this date becomes of such importance.

At Woodland the sum of $5500 is guaranteed and the classes and conditions of entry, etc., also appear in this issue. Entries will close on June 1st with Secretary H. E. Dowling. All who have horses in training should read these advertisements carefully and send in their entries on time. Remember, these appear only once more and it is important that they be not overlooked now.

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NEXT Sunday will be "parade day" for all horses that can be driven in light vehicles in and around San Francisco. The procession will form at some point to be hereafter announced through the daily press, and proceed to the Golden Gate Park, thence around the music arena where Professor Cassassa and his splendid band of musicians will render some original airs as well as many old-time ones. The occasion will be one long to be remembered and it is earnestly hoped that every owner of a nice horse and buggy, every owner of a team, or a four in hand, will be there just to show our automobilistic friends that it will take many years and a few millions of money expended in booming the automobiles in the newspapers (their very best source of income, by the way) before the horse will be extinct. Watch for the announcement and have your rigs ready for this grand demonstration of the "passing of the horse." Then the following day, Monday, will be ushered in as the National Horse Tag Day, and do not let any opportunity to buy tags and buttons on that day pass. Get all your friends to come out and help. The cause is a noble one and it is for the benefit of the noble horse, of which Oliver S. Johnson of Tipton, Iowa, paid the following tribute last month:

"Men from Many Nations:—There is something about the good horse that is intoxicating, inspiring, firing the ambitions of the better man within us. The horse is that friend most noble. He has led the onward march of progress from the rising sun to the Golden Gate. His power has builded railroads and dug canals. From the aurora borealis to the great gulf you find him joining forces with man in the great commercial activities of the world, hauling lumber, wheat, coal and cotton. He halts neither for heat or cold, rain or sunshine. He brings the doctor to officiate at our birth, the minister to our wedding, and the casket to its final resting-place. He draws the President to the White House and the prisoner to the pen. In peace and in war he carried Napoleon, Washington, Lincoln and Grant, and for a pleasure jaunt our sweethearts are always safe in his noble care. Visit the French cathedral in New Orleans and your eye beholds that magnificent piece of sculpture work, 'Jackson and His Horse.' Take a trip to Lincoln Park, Chicago, and you admire the life-like statue of 'Grant and His Horse.' The dying words of King Richard in the battle of Bosworth were, 'A horse! a horse! My kingdom for a horse!' Art and nature vie with each other in doing him honor. He is the Samson and the Hercules combined. His powerful instinct foretold the eruption of Vesuvius and halted him on the brink of the precipice in the inky midnight darkness. He played his part in Custer's Big Horn Massacre and in the Charge of the Light Brigade. He carried his rider down the Valley of the Conemaugh, through the city of Johnstown ahead of that awful flood, and perished in its raging waters. He followed Moses through Egypt and into the Red Sea. He gave up his home in Bethlehem that Mary the mother of Jesus might rest in his manger."

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WORK IS progressing most favorably on the race track on the Panama-Pacific International Exposition grounds. Its surface has received another layer of clay and is now being covered with a top dressing of splendid soil. The inside fence has been put in place, and lumber is on the ground for the outside one. Fifty per cent. of the inside field is covered with grass and the balance is sodded and packed for the parade ground. The life-saving station is still there, however, on the backstretch, but we understand it is to be removed immediately. Building roads to this place is also to be started at once.

—o—

PANAMA-PACIFIC RACE MEETING.

Work is progressing rapidly on the Panama-Pacific International Exposition race track, the only delay so far being in the moving of the government life-saving station, through the grounds of which the track passes. With the completion of this portion of the race course the work will be far advanced. The delay on this particular part has been due largely to the slow operation of unwinding governmental red tape.

The nominations so far in the four $20,000 stakes have been made by people who are willing to take a long chance on having a horse at the time of the meeting and getting in these stakes at a cheap rate of entrance. The following is a list of nominations made up to the second closing date, which was on April 1st, 1914. There still remains an opportunity for nominators to get in on January 2d, 1915, for three per cent. to start. Horses must be eligible on this date. The last closing in these stakes will be June 1st, 1915, when those who delay until that time will have to pay five per cent.

The entries for the other stakes will close in the spring of 1915, and there will be $227,000 offered for trotters and pacers. The entire program for the two meetings has been arranged and entry blanks will be sent to all the horsemen not only in this country but in foreign countries where harness racing is held, in ample time before entries close.

SUMMER MEETING.

No. 17—2:10 Class Trotting, $20,000.

F. E. Emlay and S. H. Norris, Santa Rosa, Cal., bl. s. Washington McKinney Jr. by Washington McKinney, dam Hazel Turk by Silas Skinner.
W. G. Durfee, Los Angeles, Cal., b. f. Esperanza by Carlokin, dam My Irene S. by Petigru.
R. J. MacKenzie, Pleasanton, Cal., b. g. The Earnest by The Exponent, dam Mardella by Del Mar.
W. T. Sesnon, San Francisco, Cal., b. g. San Felipe by Zombro, dam Ella J. by Bob Mason.
International 1:55 Horse Farm, Minneapolis, Minn., bl. s. Electric Patch by Dan Patch, dam Zella Directum by Directum.
A. L. Scott, San Francisco, Cal., ch. m. Mamie Alwin by Lord Alwin, dam Louise Carter by Chestnut Tom.
C. C. Watts, Charleston, W. Va., b. c. Mahomet Watts by General Watts, dam Alla 2:21½ by Palo Alto.
C. F. Silva, Sacramento, Cal., b. g. By Bass by Lijero, dam Camille by Stam B.
Hemet Stock Farm, Hemet, Cal., ch. h. Wilbur Lou by Kinney Lou, dam Louise Carter by Chestnut Tom.
I. L. Borden, San Francisco, Cal., b. h. Albaloma by Almaden D., dam Loma B. by Stam B.
A. R. Gumaer, Florence, Colo., b. c. A. R. G. by Gumaer Hal, dam Claudia Chimes by Chimes.
F. L. McQuilty, Curran, Ill., b. g. John Mack by Geo. A. Fuller, dam Ida Purple by Cutting.
Sterling R. Holt, Indianapolis, Ind., b. m. Fleeta Dillon by Sidney Dillon, dam Hilda Hills by Wilkes Boy.
Gus Macey, Lexington, Ky., b. m. Mary Murphy by Baron Wilkes Jr., dam by Naiad King.
S. H. Cowell, Santa Cruz, Cal., b. f. Dione II by Cupid, dam Dione by Eros.
Prince Theodor Ypsilanti, Ost-Heiermark, Austria, br. s. Allein by Freund Fritz, dam Arline by Noble Harold.
Alonzo McDonald, Indianapolis, Ind., br. h. Hallmark by Walnut Hall, dam Hallie Simmons.

No. 33.—2:06 Class Pacing, $20,000.

W. G. Durfee, Los Angeles, Cal., bl. s. Guy Borden by Guy Dillon, dam Carlotta Wilkes by Charlie Wilkes.
R. J. MacKenzie, Pleasanton, Cal., b. s. Frank Perry by Toddington, dam Lilworthy by Axworthy.
International 1:55 Horse Farm, Minneapolis, Minn., br. s. Dazzle Patch by Dan Patch, dam Renline by Online.
C. C. Watts, Charleston, W. Va., br. h. Twinkling Dan by Dan Patch, dam Twinkle 2:05¼ by Mercury.
D. A. Dinnie, Minot, N. D., b. c. Don Conomore by Don Densmore, dam Francona by Greystone.
E. J. Rochon, Winnipeg, Canada, b. h. The Beaver by Searchlight, dam Ripple.
C. F. Silva, Sacramento, Cal., bl. c. Black Bear by Teddy Bear, dam Polka Dot by Mendocino.
S. Watkins, Los Angeles, Cal., b. m. Little Bernice by Del Coronado, dam by Sky Pointer.
Hemet Stock Farm, Hemet, Cal., br. g. Hemet by Geo. W. McKinney, dam Lady Zombro by Zombro.
H. C. Ahlers, San Francisco, Cal., b. m. Sweet Princess by Prince McKinney, dam Arawanna B. by Sidney Dillon.
I. L. Borden, San Francisco, Cal., b. g. Loch Lomond by Zolock, dam Daisy McKinney by McKinney.
J. W. McClain, Monarch, Canada, b. s. Homer Mc by Petigru, dam Eagletta.
Jos. Carson, Winnipeg, Canada, bl. h. College Gent by Kentucky P., dam Belle H. by Senator Crisp.
L. C. Kinney, Bushnell, Neb., b. c. Impetuous Palmer by Impetuous Devil, dam Lilee Palmer by Norval King.
J. A. Randolph, Willows, Cal., b. g. Marlin by Dialect, dam Maud Wilkes by Clarence Wilkes.
S. H. Cowell, Santa Cruz, Cal., b. s. Oro Mo by Demonio, dam Hanora by Oro Wilkes.
J. C. Burkhalter, Maguon, Ills., Little Prince by George Muscobite, dam Little Princess.
A. F. Ruthven, Kansas City, Mo., br. m. Rose Equity by Equity, dam Anna Rose by Orphan Knight.

FALL MEETING.

No. 2.—2:10 Class Trotting, $20,000.

W. G. Durfee, Los Angeles, Cal., b. f. Virginia Barnette by Moko, dam Zephyr by Zombro.
W. T. Sesnon, San Francisco, Cal., b. g. San Felipe by Zombro, dam Ella J. by Bob Mason.
R. J. MacKenzie, Pleasanton, Cal., b. g. The Earnest by The Exponent, dam Mardella by Del Mar.
International 1:55 Horse Farm, Minneapolis, Minn., bl. s. Electric Patch by Dan Patch, dam Zella Directum by Directum.
Hemet Stock Farm, Hemet, Cal., ch. h. Wilbur Lou by Kinney Lou, dam Louise Carter by Chestnut Tom.
Hugo Schmidt, Spokane, Wash., br. m. Sea Waif by The King Red, dam Sea Queen by Vice Regent.
I. L. Borden, San Francisco, Cal., b. h. Albaloma by Almaden D., dam Loma B. by Stam B.
A. R. Gumaer, Florence, Colo., b. c. A. R. G. by Gumaer Hal, dam Claudia Chimes by Chimes.
G. E. Light, Pilot Point, Tex., ch. h. Gov. Holford by Gov. Francis, dam Agnes Holford by Reno Baby.
F. L. McQuilty, Curran, ill., b. g. John Mack by Geo. A. Fuller, dam Ida Purple by Cutting.
Sterling R. Holt, Indianapolis, Ind., b. m. Fleeta Dillon by Sidney Dillon, dam Hilda Hills by Wilkes Boy.
Gus Macey, Lexington, Ky., b. m. Mary Murphy by Baron Wilkes Jr., dam by Naiad King.
W. J. Cowan, Cannington, Canada, b. m. Tropic Dawn by Symboleer, dam by Allerton.

No. 39.—2:06 Class Pacing, $20,000.

W. G. Durfee, Los Angeles, Cal., bl. s. Guy Borden by Guy Dillon, dam Carlotta Wilkes by Charlie Wilkes.
R. J. MacKenzie, Pleasanton, Cal., b. s. Frank Perry by Toddington, dam Lilworthy by Axworthy.
International 1:55 Horse Farm, Minneapolis, Minn., br. s. Dazzle Patch by Dan Patch, dam Renline by Online.
E. J. Rochon, Winnipeg, Canada, b. c. The Beaver by Searchlight, dam Ripple.
S. Watkins, Los Angeles, Cal., b. m. Little Bernice by Del Coronado, dam by Sky Pointer.
Hemet Stock Farm, Hemet, Cal., br. g. Hemet by Geo. W. McKinney, dam Lady Zombro by Zombro.
I. L. Borden, San Francisco, Cal., b. g. Loch Lomond by Zolock, dam Daisy McKinney by McKinney.
J. W. McClain, Monarch, Canada, b. c. Patrick de Oro by Copa de Ooro, dam Easter D. by Diablo.
Jos. Carson, Winnipeg, Canada, bl. h. College Gent by Kentucky P., dam Belle H. by Senator Crisp.
L. C. Kinney, Bushnell, Neb., b. c. Impetuous Palmer by Impetuous Devil, dam Lilee Palmer by Norval King.
W. Q. Foote, Bonham, Tex., bl. h. The Climax by Gov. Francis, dam Rilma Strong by Gov. Strong.
A. F. Ruthven, Kansas City, Mo., br. m. Rose Equity by Equity 6866, dam Anna Rose by Orphan Knight.

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DRIVING CLUB MATINEE TOMORROW.

Happy Dentist and Vera Hal, two of the fastest horses that ever raced on the Stadium track, will come together in the free-for-all pace that will be a part of the programme in the harness races at Golden Gate Park tomorrow (Sunday), under the auspices of the San Francisco Driving Club.

There will be nine starters in the first race, 2:30 mixed. The old favorites Laddie G. and Darby Mac hook up in this event. It is said that Pat Higgins, an old-time trotting horse driver, will hold the reins behind Laddie G. Fighting Joe McTigue will pilot Darby Mac.

The races will start at 1 p. m. with three-quarter-mile heats, best two in three. The programme and officers of the day are as follows:

First race, 2:30 class mixed—Wild Rose, G. Fabbri; Vic Sante, G. Erebant; Emma M., W. Malough; Lady Bell, A. Giovanetti; Baldy Mitchell, H. Campodonico; Laddie G., J. Holland; Darby Mac, J. McTigue; Dalta A., E. T. Ayres; Steve D., J. Tassi.

Second race, 2:18 pace—Little Medium, Dr. H. E. Allen; Little Dick, H. Ohlandt; Red Pointer, McKinney Stable; T. D. W., H. Cohen; One Better, J. O'Shea.

Third race, free-for-all pace — Happy Dentist, J. J. Ryan; Vera Hal, H. Cohen.

Fourth race, free-for-all trot—J. C. Simpson, A. Ottinger; Silver Hunter, T. D. Sexton.

Fifth race, 2:15 pace—Delilah, J. C. Welsh; Daisy R., McKinney Stable; Tom Murphy, E. T. Ayres; W. J. K., W. J. Kenney.

Sixth race, 2:20 class, mixed—Roman Boy, W. A. Dougherty; Golden Buck, W. G. Walkup; Ateka, L. A. Bangs; George Gin, George Giannini.

Officers of the Day—Judges, J. A. Wilkins, G. Lindauer, George Giannini; timers, F. P. Lauterwasser, Sr., Charles Sutton, Thomas Quinn; starter, W. J. Kenney; marshal, James Lombard. James McGrath, secretary.

AUTOMOBILES THE CAUSE OF HARD TIMES.

A Few Facts Proving This Statement and Showing What Joy (?) There Is in Owning a Machine.

[By Wm. G. Layng.]

There are many causes given for the prevalence of "hard times," the "high cost of living" and "scarcity of money," but the one that newspapers overlook—because the industry pays them more money for advertising than any other,—is the spread of the automobile craze. This omission would be overlooked, in a measure, if it were not that certain boosters for the automobile take delight in calling attention to the expenses incurred by keeping a horse, and how useless horses are in comparison with automobiles. They write columns about the "passing of the horse" and gloat over the contemplation of the complete annihilation of this, the best friend man ever had in times of peace and war. Because no one attempts to argue with these highly paid writers and show that there never were such hard times until the introduction of the automobile, they continue to induce ignorant people to buy machines by presenting false statements about the cost of keeping and the great pleasure to be derived from owning them. To the rich man they appeal by stating that it is the only way they can expend the surplus of their incomes in the pursuit of pleasure. For it is only a pleasure vehicle to the majority and is not an absolute necessity. We admit the auto has come to stay, and in time it will find its proper place in the world. As a means for going long distances in the country more rapidly than any horse-driven vehicle can, the auto is all right and the people in the country who own them are, as a general thing, rich enough to pay cash for them. They need not hire chauffeurs, for every farmer is more or less of a machinist, so the repair work is considered merely nominal, but they must pay for gasoline and new tires. Let us see how the owner in the city fares, and why he looks worried and troubled and is staggering under a load of debt which time does not seem to lighten.

Less than ten years ago a man with income enough to permit of his owning a horse and buggy in the city to be used exclusively for pleasure by himself and family, was envied by his less fortunate neighbors who were not in a position to follow his example. Many were the criticisms he heard, however, of his extravagance, and loud were the predictions of his failing in business on account of the ownership of this inexpensive outfit. The horse, buggy, harness, whip, robe, blanket and halter may not have cost him $450, yet it was enough in the eyes of his envious acquaintances to stamp his as a candidate for bankruptcy. Should the owner of this outfit see or hear of a better horse which he could get in exchange for his, by putting up a few more dollars, more fuel was added to the flame of jealous indignation by the coterie of interfering busybodies, but that never caused the owner to lose any sleep. It afforded him the greatest pleasure to take his wife or children, or some friend out for a ride through the park or down the road to some pretty, sequestered place. Sometimes a double seater was used for this and a family picnic planned which was most thoroughly enjoyed by all. The extreme cost for keeping the horse, shoeing, tips to the livery man, etc., never exceeded $30 a month in those days, and there were no bills paid with greater pleasure than these. The owner was happy and found that in holding the lines over a good gaited, cheerful driving horse, one that had a good disposition, needed no whip and "could go all day," was a divertisement and relaxation that could not be found in any other kind of enjoyment. It was healthful, too. Besides, it was a pleasure to meet his friends driving, and sometimes, when challenged for a "brush" for a short distance, how the blood tingled and the thrills seemed to follow each other with lightning-like rapidity as the horses, head and head, raced for supremacy. If defeated, there were no misgivings, and the "little spurt" was remembered with pleasure by both participants long afterward.

But a change came o'er the scene. A great invention has been introduced and its presence has created a most decided difference in everything connected with that owner's affairs, especially if he, like thousands of others, was carried away on the crest of the wave of the automobile craze and parted with his faithful horse and outfit and bought an automobile for which he paid from $2000 to $2500, getting a written guarantee it would last for years. At first, before the novelty wore off and while the machine was new, he, with the rest of his family, felt like millionaires. He had learned how to run the machine and joined in the chorus: "What in the world would we do if we hadn't an auto?" Its presence at the front door created greater gossip than the humble looking horse and buggy, with which no rides were ever taken longer than fifteen miles, but this auto! "Phew! There's no limit to the distance it goes a day,—50, 60, 70 and more miles are easy." "She runs like a top!" "We can pass every auto we see on the road in front of us." These, and similar remarks, greet the owner as he sits by the non-sympathetic steering wheel and pretends to enjoy the ride. Does he? Let us see. He is figuring up the first cost of the machine and feels that he should not have taken that money from his bank account or his small business. Then there is the gasoline: the farther the car goes the more of this precious fluid is used. There are the tires, costing at least $30 each, and they are rapidly wearing out. Then, there is the wear and tear on the engine; some parts of it must be replaced, spark plugs bought, and repairs made which will cost more than the keep of a buggy for six months. Then there is the rental for space in a garage, and for keeping the car in order, supplying it with oil; there is the tipping of the men in the garage for favors which, if neglected, means discomfort. Then, after all this is figured up, he looks aghast at one of the biggest items, and that is, the depreciation in the value of his machine. If he ever wants to sell his $2500 auto he will have difficulty in getting $800 for it. So he has much to think about besides watching for obstructions in the roadway, avoiding collisions and straining his eyes looking for absent-minded pedestrians who have a habit of walking in front of machines like his.

When the garage is finally reached it is with a feeling of relief the man at the wheel alights. Although tired from the continual strain to his nerves and the jolting received, he feels that it is good to have his feet on the ground again, but the thoughts of the expense incurred and what a fool he was to let any man induce him to buy that costly toy pursue him, and, like Banquo's ghost, "will not down!"

This man also learns that, in order to keep that automobile, he and his family must economize in every possible way, and this subject of economy leads to another phase of automobile ownership, and is one of the big contributing factors of "hard times." There are many men who had little homes and when the "auto bug" lit in their household, when some plausible agent dropped in (accidentally, of course) and spoke of the pleasures of auto-riding and how healthful it is and how cheaply one can take the family to the seashore or to the mountains, the family becomes interested and the man of the house, listening to the appeals of those he loves, finally mortgages his little home and buys an automobile. He may not have raised enough money by mortgaging to pay for the machine, the balance is to be paid in monthly or quarterly installments.

Invariably it seems that when a man makes an investment of this kind he is bringing upon himself many unlooked-for trials, troubles and tribulations. He must meet the interest on the mortgage and every payment on that automobile, the money for which goes to the manufacturer, except what is subtracted by the local agent. The buyer finds that in order to keep his credit good and meet all these payments, beside the running expense of the automobile, it is necessary for him to curtail his expenses in every way possible; and thus do we find that the foundation of hard times is laid at his door. He finds that an automobile is hard on his clothes and he cannot afford to have his suits made to order any more—he must buy cheaper ready-made clothing that is made in the sweatshops of New York. He must do without his fine midday meals and has to patronize cheap restaurants. He cannot afford to keep such a good table at home; the folks there, as well as himself, must be satisfied with less meats and luxuries. He feels that he cannot keep up his payments in his life insurance company nor in his loan society. He keeps away from his former companions, for he cannot afford to partake of their sociability when he knows he cannot return their favors. He is worried, but not a bit worse than his wife, his sons and his daughters, for they are made to pay the penalty of "keeping a luxury," as the neighbors call his auto. The wife has to dress plainer, her millinery bills have had to cease; she buys some wire frames, a few ribbons and feathers and makes hats for herself and daughters. Thus the dressmaker and the milliner, like the tailor, the butcher and the grocer, are made to feel the "pinching." The servant must also be discharged, for in every way possible economy must be practiced. None in that family feels this process as much as the tradespeople they deal with. Every dollar that can be collected is paid into the hungry maw of the automobile men or those who make a livelihood furnishing supplies for the machine. And the worst of it is, the thing that makes this terrible debt unbearable is that the machine does not increase in value, but is diminishing in price daily. The conditions, therefore, connected with owning an automobile are to be deplored and the poor, misguided owners and their families are to be pitied for owning a "luxury" when they have not money enough to pay for even the most meager necessities of life.

Owning a horse and buggy never brought about such a condition, and the peace of mind of the husband, the wife and the family was never disturbed in this way while they were in use. There was no great black cloud of debt hovering, spectre-like, over them night and day. Then there were only a few hundreds of dollars involved in the outfit, and, if it became necessary to sell, almost as much could be obtained for it. Then the farmer, the local wheelwright and horseshoer came in for their small share, and there was neither a mortgage nor a heavy debt to pay.

Taking an immense amount of money (money that was always active) out of circulation is another cause of hard times, and what channel has been the widest, deepest and most disastrous to the public's welfare in this respect? Why, the automobile channel. Just think of it, there are over 100,000 licensed automobiles in California, and the most conservative estimates of the value of these place the average at $1850. That makes $185,000,000 taken out of circulation in this glorious State and forwarded to Detroit, Cleveland, and other manufacturing cities where the manufacturers' profits are 30%; and even if the balance is distributed among thousands of workmen the rapid introduction of labor-saving machines is driving even these men out of employment. But this is not all: over $1,250,000 have been spent for tires and accessories, and every month thousands which would "keep hard times from knockin' at de doah" follow, leaving misery and an unsettled condition of things behind. From the property owners with land for sale to the smallest shop keeper, the absence of this money brings about the abandonment of all hope. It is spent by a majority of people who, if they only stopped to consider this subject, are unfitted by environment and the scarcity of money to compare with their richer and more influential neighbors who also find that keeping an auto is the most expensive luxury they ever indulged in, and which they could very well do without were it not for their foolish pride. It is an unhealthy state of affairs which will take time to cure; and while admitting that the automobile has its uses and has come to stay, it remains true that there are some owners who have no more use for, or who are no better able, financially, to keep an auto than they are to keep a flying machine, only they have neither the backbone nor the courage to acknowledge it.

NEVADA STATE FAIR.

Reno, Nev., May 18, 1914.

Ed. Breeder and Sportsman:

As a matter of information that may be of interest to the readers of your valuable publication, I wish to make the announcement that at the annual meeting of the Nevada State Agricultural Society, held May 15th, it was decided to hold a State Fair and race meeting at Reno, Nevada, September 21st to 26th, inclusive.

Mr. Alex. Dromiack, proprietor and manager of the Overland Hotel, Reno, was elected president of our society to act during the ensuing year, and Mr. W. D. Phillips, secretary.

It is the purpose of the management to prepare and outline an interesting program for the racing events; special efforts will be exercised to favor the best wishes of horsemen. Liberal purses will be hung up for a mixed class of events tending to meet the accommodation, as near as possible, of all classes of horses that may declare their intention to participate in both harness and running events. Every effort will be made to make the the meeting a grand success and secure a goodly attendance.

The society has gone to considerable expense in putting their track in first-class condition; never before was this track in such perfect shape for training purposes as it is at the present time. Stable accommodations have been made more suitable for occupancy, after having received a general overhauling, besides, every precaution for the careful tending of all stock will be exercised.

This information may also serve to call attention to the important fact that in our State for the past year, there has been an increased activity of considerable magnitude in the horse breeding industry, in all classes of stock. Many new breeding farms have been established, the most important of which being that of millionaire George Wingfield, who has invested large sums of money in the purchase of a number of broodmares and stallions. He has taken the greatest interest along these lines. His breeding farm is established on a ninety-acre piece of land located just three miles from the city of Reno; the necessary buildings are under construction and nearly completed, and it is our prediction that, in the early future, his establishment will be very prominent among those owned by the high class horse breeders of our country.

Very truly yours,
W. D. PHILLIPS, Secretary.

MATINEE AT VENTURA.

A crowd far greater than expected attended the race matinee at Seaside Park Sunday afternoon and lent itself to the wild excitement attending the hard-fought heats and the remarkable finishes, says the Ventura Democrat.

More than $400 was taken at the gate, indicating a paid attendance of 800; but knowing persons insist there were more than 1,000 and not far from 1,400 in the grandstand and on the stretches.

Officials and others, who held stop watches on Hal Wood and Zomar when they finished the second heat of the first race, declare that the second hand was halted far short of the twenty mark, but how much short the judges would not say. Hal was given a twenty mark in the score book, however, so that he might not be forced out of the amateur class for the present. Zomar was so close when the two passed beneath the wire that he, too, came dangerously near the figure that cannot be officially mentioned in the newspapers.

The race results as shown on the official score book are as follows:

Hal Wood (McCormick)	1	1	1
Zomar (Donlon Bros.)	3	2	2
Zolock Zar (Thompson)	2	3	3
Santa Paula (Gill)	4	4	4

Time—2:23, 2:20, 2:20¼.

Special trot or pace:

Majella (Brown)	4	1	1
Steam Beer (Clark)	1	2	3
Zombroso (Leonard)	3	3	2
Kinney H. (McCormick)	2	4	4

Time—2:23, 2:22¾, 2:26¼, 2:23.

Buggy Horse Race:

Sunshine (Chrisman)	1	1
Ida Rinn (Cook)	2	2
Longworth (Oliver)	3	3

Oxnard Chief and Bread Winner also ran.
Time—2:41, 2:31.

AT THE WOODLAND RACE TRACK.

Since it has been settled definitely that there will be a fair and race meeting at Woodland there is a decided increase in interest in it by nearly every farmer and horseman in Yolo county. The fame of the Woodland race track is world-wide on account of the number of low records made on it, the soil of which it is composed (safe and elastic at all seasons of the year); its location, and the splendid climate for which Woodland is noted. Since Mr. John W. Considine purchased this track and farm he has expended thousands of dollars improving it, sinking wells, piping water throughout the grounds, and cleaning out all the old buildings, building fences, and so forth. His able superintendent, Harry S. Dowling, has followed Mr. Considine's instructions to the letter; as a result the gopher-infested infield, which looked barren of grass and alfalfa, is now carrying an immense crop of barley and oats, and when this grain is harvested it is the intention to plow it deep and check it off so that it can be flooded and alfalfa seed sown. The land is very rich and fertile; and as it has been used as a pasture field for hundreds of horses for the past eighteen years, many of the farmers in the neighborhood predict there will be six cuttings of alfalfa a year from it, and each yield will be enormous. There are several places on this fine tract which Mr. Considine will turn into alfalfa fields as he has leased the Byrnes farm adjoining the track. This consists of eighty acres of checked alfalfa land and upon which all his mares are now being pastured, and such mares, too! On no farm outside of Lexington, Kentucky, is there such a collection of royally bred and elegantly formed matrons; nearly all have foals at foot and each has merit that commends it. The list of these youngsters with their breeding will soon appear in the columns of the "Breeder and Sportsman," and, as every foal on the farm is for sale, the publication of this list will create an interest which will no doubt result in many of these royally bred ones finding new owners before the Christmas holidays.

There are several trainers here besides Messrs. Dowling and Erwin of the Woodland Stock Farm, J. Elmo Montgomery, of Jim Logan fame, having the second largest string. A list of what he has was published in last week's "Breeder." They are doing all he is asking of them and when the bell in the judges' stand rings, he will have them "fit as a fiddle." Mr. Montgomery is a very painstaking trainer and a careful driver, and is endowed with all the perquisites so essential in a successful reinsman. He never becomes excited and no better judge of pace is to be found in California. His cousin, Carey Montgomery, owner of Dan Logan 2:07½, the sensational pacer leased to Lon Daniels and at present in Canada, has a very handsome and promising brown mare by Dan Logan, and after giving her a record he intends she shall have a foal by that handsome stallion Robert Bingen 2:14½, for he has bred her to this son of Bingen 2:06¼.

Ed. Parker has several colts in his string, but Tango, a two-year-old trotter by Lijero 2:15¼, out of Paprika, has trotted a mile in 2:28 and the railbirds say he will be one of the sensational trotters of this State. Everybody hopes Ed. will win a barrel of money with him.

Charley Marley, of Woodland, has one of the classiest two-year-old trotting fillies ever seen on this track. She is called Maud Bond and is by The Bondsman out of a mare by Nushagak.

Hi. Hogoboom, one of the veterans of the profession, has several he is getting "on edge" for the race meetings this season and for the big race meetings of 1915. He is one of the oldest trainers on this coast although he does not look it, and as he owns Palo King 2:28½, one of the best bred stallions in California and has a number of his progeny in training, who knows what the future has in store for him? He is one of the hardest working trainers in California and is a stickler for good breeding. He believes in it. He has a colt here he calls Yolo King that is out of a Prince Ansel mare for which he has refused $1000 several times. If he gets him to the races "the horse that beats him will get all the money."

Gene McIntyre has George Hennigan's horses here and several of them give promise of being exceedingly fast.

Harry Dowling seems to have had his hands full, breeding mares, looking after the foals, shoeing the trotters, farming the land and doing the hundreds of other things about a stock farm which crop up every minute and keep one working from daylight until nightfall and often long afterwards. He has Jimmie Erwin, a well known colt handler and reinsman, helping him, and the best lot of caretakers I have seen in a long time. The result is, his horses are doing all that is required of them and while it is almost impossible to have every horse going sound the majority of his are doing well. I remember speaking to the late Charles Marvin at Palo Alto one morning after Governor Stanford had sat under the big oak tree at the race track all the afternoon of the day before, and in the presence of several Eastern friends had ordered the best colts and fillies to be driven fast just to show what they were capable of doing. Mr. Marvin said: "We shall just take a look through these stalls and see how many of these require veterinary aid. I will be agreeably disappointed if every two-year-old isn't knocked out. It is one of those things, however, that everyone who is trying to make speed must expect, but in cases like this, the Governor takes the blame on himself and never condemns us for doing as he wants us to do." Out of eighteen youngsters that had been speeded to their limit the day before we found only four that had to be thrown out of training for the season, and Mr. Marvin said: " That's all right. They came out of it better than I expected; we must go easy with the balance, if we don't there will be several more to join these."

It is that way on all farms, I suppose, but here at Woodland there is little cause for complaint on that score at present, for it is too early in the year to go up "against the watch." Hence, I will omit the workouts, for they are not indicative of what these are capable of doing. Mr. Considine's instructions being to have them go slow and gradually harden every muscle, work every youngster well within himself, and never strive to get everything out of a colt until it is time and the youngster is physically and temperamentally prepared for the ordeal.

Fiesta Maid is a most beautiful Zombro mare, a pure gaited trotter that was unforunate the past two seasons, but is doing splendidly now. I don't know as there is a finer looking mare on any track in California or one that has a license to defeat her. She has no record, and her breeding gives her a license to trot fast all day.

St. Patrick was a stallion by Direcho when Mr. Considine purchased him in Los Angeles last year, and he had all the characteristics and some of the bad habits which headstrong stallions have, but after the ecraseur was skilfully used upon him, a remarkable change for the better took place, and those who remember this trotter as he was will hardly recognize him today. He has filled out everywhere and has "more speed on tap" than he had even when Will Durfee handled him.

Ruth Ansel, a two-year-old sister to Lottie Ansel (2) 2:14¼ and Prince Lot 2:07¼, was unfortunate this year; she became lame and it was some time before the seat of the lameness could be located. She is in the veterinarian's hands and will be ready for the 1915 races. She gave promise of being as fast as her good campaigning brother.

Enchilada by Palite out of Paprika is a recent purchase. He is a trappy gaited pacer that can fly. It took some time to get him balanced but now that he is, there does not seem to be any limit to his speed.

Arlie Demonio by Demonio 2:11¼ out of Potrero Girl by Prince Airlie, occupies the next stall. He is like all the Demonios, "fast as a bullet," and has paced a half over this course in 1:02½, last quarter in 29½ seconds. He will be "ready for the word" when the bell rings.

Joseph Ansel is one of the very choicest of the Prince Ansel tribe; he is a three-year-old pacer out of Josie D. by Nutwood Wilkes, and one of the slickest going, most frictionless gaited sidewheelers anyone ever saw. How fast he really can pace is problematical, as it has not been deemed advisable to let him go as fast as he wants to. Mr. Considine can handle this fellow as well, if not better, than anyone and he has cause to be proud of him.

Jean Jacques is a King Red gelding that has trotted quarters in 33 seconds. He "went wrong" but is gradually getting better, and, when right, 2:10 will merely a jog for him.

But the yearlings are the ones that excite the pride and enthusiasm of all who see Mr. Dowling handle them. They are bred to trot and trot fast, and reflect great credit on Mr. Considine's judgment. We read of the remarkable speed of some of the yearlings in Kentucky, quarters in 38 seconds, and that thousands have been offered and refused for them, but there are several in this little band that could have accomplished this feat several weeks ago, and one of them did even better. Sadie Ansel, by Prince Ansel (2) 2:20½, out of Lauress by Mendocino 2:19½, has trotted a quarter in 37 seconds and did it so easily that those who timed her say she seemed to be loafing the last eighth.

Jas. Hardman is by Directum Spier 2:11¼, dam Ila Moko by Moko, grandam Dictator's Last by Dictator, is a perfect type of a race horse; he has been a quarter in 39 seconds, last eighth in 18½ seconds.

Joe Watkins, another royally bred one by Kentucky Todd 2:08¼ out of Fair Recluse by Moko, has been an easy quarter in 40 seconds, and it seemed like play for him.

Mr. Dowling has a number of other yearlings that will receive their first lessons in beating time on this smooth and perfectly kept course. One I noticed in particular is Sadie Spier, by Directum Spier out of Maggie Hall by Moko. Another was Alice Ansel by Prince Ansel (2) 2:20½ out of Nutflower, by Nutwood Wilkes 2:16¼. Another is Miss Nushagak by Nushagak out of Gay Princess by Prince Ansel 2:20½.

Robert Bingen was put to trotting to see if he had forgotten that that was his gait originally. He trotted a mile in 2:28, last quarter in 35 seconds; then was put back in his paddock where he has a number of choicely bred matrons to attend to, and will be taken up later and given a trotting record. Both Prince Ansel and he have been well patronized this season. True Kinney has had his share, too, and the foals by him are models of beauty.

There is another here that will undoubtedly make a name for himself, and that is the handsome stallion Gayristo (trial 2:19), full brother to Aristo 2:08¼ and Nuristo 2:12¼, being by Nushagak out of Nosegay B. by Langton 2:26½ (son of Alfred 5328 and Laura C. 2:29¼, dam of 4, 1 sire of 3 and 2 dams of 2, by Electioneer 125; grandam Fannie Lewis by Imported Buckden, etc.); second dam Wild Bud by Nephew, etc. He has several fine foals that will compare favorably with any on the farm. I understand he is for sale as Mr. Considine has decided to keep only three stallions.

Johnnie Ray of Cleveland, Ohio, whose characterization of "Casey" has made him famous in the theatrical world, bought three handsome colts here and sends word not to ship them East as it is his intention to spend the winter in California and he wants to handle these youngsters himself. Mr. Ray is one of the best amateur reinsmen in the country.

C. Harrington, of Woodland, is training a fine-looking bay mare, a trotter by Tomonco (sire of Scotch John 2:11¼); she can step a 2:20 gait any time.

Dr. D. F. Herspring, the veterinary dentist of Woodland, is training his handsome Palo King horse and will have him ready to start this fall. The doctor has a number of really high class trotters and pacers which he intends to train.

E. A. Hassen's black gelding, a two-year-old by Bonaday 2:11½ out of Fuschia Mack by McKinney 2:11;, is quite a promising pacer; his name is Bonamarch.

There are many more horses in training and, from this time on, this track will be the scene of many fast workouts. Good weather has been the rule and with the abundant crops of everything which will be harvested in Yolo county this year, the people feel that they can afford to spend a few days at a good race meeting, and this will certainly be given them when the gates open to receive the crowds.

SANTA ROSA TRACK NOTES.

Editor Breeder and Sportsman:

The talk of this place is the fair and race meeting to be held here August 31st to September 5th, inclusive. Last year there was nothing to complain of even if it was not the best year, from an agricultural and horticultural standpoint; nevertheless, the people responded nobly to the call to attend the fair and race meeting. The fair was all right, the stock parade surprised everybody, while the races were as good as any seen elsewhere in California. There was a lot of money spent by the owners of this park to make it so inviting, and all these improvements remain.

The track is in excellent shape; all it has needed was plenty of water, and Sam Norris is not allowing anyone to find fault with the supply this season. Besides caring for the track and keeping it in excellent shape, he finds time to handle quite a string of trotters and pacers. He drove Potrero, by Demonio 2:11¼, a green pacer, a mile in 2:27¼, last quarter in 35 seconds. A black trotting stallion by Washington McKinney a mile in 2:18; Leawood by Lynwood W., a trotter, a mile in 2:20.

George Helman stepped his two-year-old pacing colt a half in 1:18. This colt is well staked.

Frank S. Turner has taken his mares over to Woodland to be bred to Robert Bingen, one of the best bred sons of the great sire Bingen living. Three of the mares had foals at foot and as they are by Exponent 2:11¼, one of the greatest young sires in America, they should be worth considerable. These are the choicest mares ever bred in Sonoma county. One of them, Caritone, has a filly by The Exponent that Mr. Turner would not part with. H finds his time pretty well taken up with Guy Dillon 2:21¼, and Guy Carlton 2:30. Dr. W. S Jennings has a magnificent yearling by The Exponent out of Carimoo C. This one is called Exponent McKinney.

Mr. Stewart worked his Guy Dillon—Miss Taylor filly a half-mile pacing in 1:08¼, last quarter in 33 seconds.

John Compton worked his Guy Dillon bay gelding a mile in 2:40.

W. C. Helman has a Guy Dillon colt that worked a quarter in 40 seconds.

Guy Carlton 2:30 trotted a mile easily in 2:27..

George Ramage stepped his Greco B. mare a half in 1:06.

Mr. J. W. Kinnucan is so well pleased with Guy Carlton that he booked his Gossiper mare and a mare by Don Sonoma to him.

Mr. Wm. Stewart, formerly of Eureka, Humboldt county, drove his Timothy B. gelding a mile in 2:18.

There are several horsemen who have been making arrangements to bring their horses to this track. It will be in perfect shape for them and we are looking forward to seeing one of the best attended meetings ever recorded in Sonoma county. More anon.

SANTA ROSA.

HORSE TAG DAY.

Local women interested in the observance of National Horse Tag Day, on June 1st, met at the Palace Hotel last Monday and organized. Mrs. W. C. Ralston was elected president of the women's auxiliary, which will have charge of the day; Mrs. Tom C. Grant, vice-president, and Mrs. Charles W. Newhouse, secretary.

The captains who will direct the squads which will canvass the banks, public buildings, business houses, theatres and hotels are: Mrs. Flora Stern, Miss M. A. Stolz, Mrs. W. T. Hooper, Miss Elaine Thompson, Miss Pauline Gosliner, Mrs. C. E. Farnum, Mrs. A. G. Rogers, Mrs. Gustave Boyer, Mrs. C. Blanchard, Miss Nella Hart, Mrs. William Eccles, Mrs. Robert Dickinson, Mrs. Margaret C. Christenson, Mrs. Jane Sypher and Mrs. Frank Robb.

Besides the tags, which will be attached to the harness of horses, buttons will be sold on the streets.

All Fire Department horses will be allowed to stand on the streets in the vicinity of the fire houses to which they are attached, for three hours on that day.

NOTES AND NEWS

S. S. Bailey of Pleasanton will not race any horses this season.

Nearly 200 horses are in training at the Libertyville (Ill.) mile track.

The San Francisco Driving Club will hold its second race meeting tomorrow (Sunday) at the Stadium, Golden Gate Park.

Napoleon, by Walter Direct, Ed Geers' C. of C. candidate, has trialed in 2:15, the fastest mile so far at Memphis, Tenn., this season.

The Guide, by Peter the Great 2:07¼, and Sir Frisco 2:22¼ by San Francisco 2:07¾, in Ed Geers' string, are touted as great stake prospects.

At twenty-five years of age Arion 4, 2:07¾, is reported in good condition. He has, however, permanently concluded his career as a public sire.

Peter Thompson 2:07¼, by Peter the Great, has been entered in Grand Circuit events at Pittsburgh, Buffalo and Syracuse. Joe Serrill will drive him.

Old Country Jay 2:05¼, now eighteen, is in training again at the Michigan State Fair grounds and may give exhibition quarters on the two-lap tracks.

When a broodmare has produced three or four foals and none of them show any particular speed, she is a good one to dispose of, no matter how she may be bred.

The Colorado mare, Mary Louise 2:11¼, by Bonnie McGregor, who only lost two heats in 17 races, will go down the Grand Circuit this year in the string of E. A. Colburn of Denver.

Charles Clark, the Fresno horseman, has eight good ones in training at the Fresno race track and among them are some that will be fit for the free-for-all class by the time the races end this fall.

The next matinee of the Sacramento Driving Club takes place tomorrow (Sunday) over the State Agricultural course. A splendid programme has been arranged and a good time is anticipated.

Robt. J. Sebastian, who formerly trained at North Yakima, is now located at Hemet, Cal., where he is training several promising youngsters, including one that is said to have trotted a mile in 2:15.

Another good foal was added to The Bondsman's crop in the Northwest, May 7th, when Anderson Bros.' good mare, Zo Zo by McKinney, dropped a nice bay filly at Rose Vista Farms, Gresham, Ore. Zo Zo will be bred to Hal B. this year.

Remember, entries to a number of races advertised in this issue, to take place at the various tracks where races are to be held this year, will close June 1st. All in need of entry blanks can be supplied by dropping a postal card to this office.

Sidney Dillon, Jr., the green wiggler which trialed in 2:08 last season and has been liberally nominated in the Grand Circuit classics, is figured on proving a very useful performer in his class. He is in the stable of Lon McDonald at Indianapolis, Ind.

W. S. Abbett, Portland, reports the arrival of a nice foal by The Bondsman, dam Dove (dam of Hal Edo, p. (3) 2:20½, by McKinney 2:11¼; second dam Babe by Altamont 2:26¾; third dam Eliza Jane by Grey Jim, son of Henry Clay 8.

The Phoenix Hotel Co. of Lexington, Ky., will again donate the Phoenix Hotel Cup, a beautiful gold trophy, identical with that won by F. G. Jones' Etawah, 3, 2:07½, in 1913, to be presented to the winner of the Kentucky Futurity three-year-old trotting division.

F. M. Anderson of Portland recently sold the three-year-old colt Bon Cupide to J. J. Fahie of that city. Bon Cupide was sired by Bonaday 2:11¼ out of Diona A. by Cupid 2:18, second dam Dione 2:07¼ by Eros, and was bred by Frank E. Alley of Roseburg, Oregon.

For the two weeks' Grand Circuit meeting at Columbus, O., September 21st to October 3, 1914, $25,000 will be hung up for the early closing stakes: 2:14 trot, $10,000; 2:08 trot, $3000; 2:12 trot, $5000; 2:07 trot, $3000; 2:13 pace, $5000; 2:05 pace, $3000; 2:10 pace, $3000; 2:06 pace, $3,000.

The news that James Butler had turned his great pacer Directum I. 2:02¼ over to Dr. J. C. McCoy to campaign this year was a complete surprise to horsemen, who had counted on John J. Ryan, Ed Geers or Thomas W. Murphy as the probable trainer of the stallion. Ray Snedeker, who will doubtless drive him, now that he is in Dr. McCoy's charge, demonstrated his ability to cope with the "Big Six" by winning five races worth $17,500 with the trotting stallion Lord Dewey 2:03¼, in the Grand Circuit last season.

The fastest mile at the Detroit track so far is 2:18 by Giftline 2:02¾, which pacer seems to be all right again this year. Frank Cares has him. On the same day Cares worked Lord Seymour, by Barongale 2:11¼—Caracas, in 2:23½, last quarter in 31 seconds, along with Cubanola H. and Flaxie B.

Uncle Lute Lindsey, over eighty years old ,is training a stable at the Portland, Oregon, track. He and Uncle Jack Trout of Boston are the oldest pair of trainers in active service, although Uncle Nick Brockway, eighty-five, is still in the game so far as ownership goes, but has quit training.

Before the Debutante Stakes at Louisville, Ky., last Monday, Trainer Jack Adkins bought for R. J. Mackenzie, of Clay Bros., the filly Sea Shell, but she ran unplaced in that event in her new owner's colors. She is a full sister to the great mare Ocean Bound. Mackenzie paid $5,000 for her.

The trotting-bred mare Mantua Maker, by Red Wilkes, dam Milliner by Harold 413, recently gave birth to her eighteenth foal, at the age of 23 years. Queen Esther, by Warlock, a thoroughbred, produced 22 foals, and Lulu M., by Dauntless, dam of William Penn 2:07¼, produced a foal at the age of 27 years.

Cheeny 2:04¾ defeated Soprano 2:03¾ for the New York Prize, of 4,000 crowns, at her first start in Europe a few weeks ago. The race took place in Vienna, and Cheeny was driven by Ed Benyon. The little Texas trotter won the Transylvania Purse at Lexington last fall. In winning from Soprano she defeated the acknowledged champion of Europe.

Detroit (Mich.), May 19.—All of the big stables and many newcomers are included in the entry to the stakes to be raced at the Michigan State Fair Grand Circuit meeting here September 14th to 18th. The entry list was given out tonight. It not only shows 22 entries in the $5,000 trot and 25 in the $5,000 pace, but has the biggest entry of the year in the free-for-all pace, 11 being named.

Uhlan 1:58, and the other crack trotters that C. K. G. Billings is using as saddle horses, are now nicely quartered at Centre Island, a narrow neck of land on the north shore of Long Island, jutting out into Oyster Bay Harbor, Mr. Billings having leased the Colgate Hoyt place there. It is in the hotbed of yachting as well as horse racing, and the owner of Uhlan is now prominent in both fields of sport.

The Seaside Driving Association of Ventura has elected directors for the ensuing year: E. P. Foster, Joe Donlon, Ernest Eastwood, James Gill, Thos. McCormick, J. W. Hitch, Wm. Cook, Oscar Willis, Thos. Clark, T. J. Donovan, A. Norman, Davis Brown, T. G. Gabbert. Following the election of the directors that body met and organized, electing Thos. McCormick president, T. W. McGlinchey, secretary, and E. P. Foster, treasurer.

Will G. Durfee, the well-known trainer and reinsman of Los Angeles, has been visiting friends and relatives in San Francisco and Oakland and on Tuesday, accompanied by his father, spent the day at Pleasanton, where he was delighted with the track and improvements recently completed there. He has nothing but praise for the condition of the horses he saw, and predicts that the public this year will see some very fast records made on the California Circuit.

Davis (Yolo Co.), May 18.—The California Draft Horse Breeders' Association has been formed here, and the following officers elected: Henry Wheatly of Napa, president; William Bond of Newark, vice-president; Professor J. I. Thompson of the University farm, secretary; E. W. Westgate of Riverside, Professor True of the University farm, and Dr. Dalzell of San Francisco, directors. A meeting of the board of directors will be held in the near future to fix a date for an annual meeting.

The Portland track, by arrangement among the stockholders and by order of the court, was taken out of the hands of the receiver recently and has been leased by some local men operating under the name, Rose City Speedway Company, of which Fred T. Merrill is manager. Mr. Merrill announces that horses, airships, motor cycles and automobiles will be used as amusement attractions and everything possible done to attract the attention of the people.

Railey Macey, of Lexington, Ky., visited International 1:55 Horse Farm, Savage, Minn., last week, and engaged with M. W. Savage to take the place recently held by Ned McCarr, as head trainer of the big farm. Macey is an adept colt trainer and a thoroughly capable horseman in all departments. He was for several years employed with J. S. Walton, Fall Mills, Va., and won a lot of races with the stable. Mr. Savage is to be congratulated upon securing the services of this trainer, and Macey will have an opportunity to win fame with a splendid lot of young horses, including the sensational five-year-old pacer Dazzle Patch, who worked in 2:02½ for McCarr in 1913. The present plans include wintering a division of the Savage stable in California to prepare the horses for the Panama-Pacific Exposition races, which open in June, 1915. So far, Mr. Savage has not announced whether or not an effort will be made to mark Dazzle Patch in 2:00, that record being considered well within the stallion's capacity.

What a trotting bred mare may sometimes do to earn her oats is shown by the racing record of the bay pacer Beaut Kennedy 2:08¼, recently retired at fourteen years of age, and bred to Sidney Pointer 2:07¼. Foaled in 1900, this mare came out as a five-year-old, and in ten consecutive campaigns paced 116 races, of more than four hundred heats, winning fifty-four times, or almost fifty per cent. of her races. When a breed produces campaigners like Beaut it is no wonder European army men are waking up to the merits of American trotting stallions as sires of cavalry horses.

"Canada Jack" Adkins has the Mackenzie horses at Louisville preparing for the season's campaign. Buckhorn is at the head, looking the grand horse he is. Helen Barbee, after the unusual luxury of a winter's rest, is nearly ready for action. Melton Street, Adelaide T. and the three-year-olds, San Vega and Leo Skolny, are the others. San Vega, acquired since last season's campaign, is a promising colt and will be pointed for the Dorval Derby. The string will go to Canada after the Kentucky season, and it is possible that it may be strengthened by the addition of one of the crack two-year-olds.

There are some very handsome two and three-year-old geldings and fillies to be sold at the Suisun Stock Farm sale Saturday, June 13th. They are sired either by Gen. J. H. Frisbie or Demonio 2:11¼ out of speed producing mares, and a better lot was never offered in this State. As nearly all their dams are noted as speed matrons buyers will take no chances if they buy any of these. They are just halter broken and are gentle but none has been driven. A buyer gets all the good there is in them and will have the satisfaction of knowing he is not buying one that has been "tried and found wanting." Catalogues will be issued next week.

Lexington (Ky.), May 16.—The Kentucky Trotting Horse Breeders' Association today announced that 938 mares were nominated in the Kentucky Futurity for foals of 1914, which closed last month, the same coming from 290 individual nominators. Of these forty-seven named five or more, or a total of 591. The remainder of 347 mares are divided between 243 nominators. Thirty-one States and Canada and Cuba are represented. Kentucky leads the States with 347; California has 24, Nebraska 8, Iowa 6, Colorado 3 and Washington 2.

London, May 15.—A string of 36 ponies to be used by the British team in the matches for the international polo trophy at Meadowbrook were taken on board the liner Minneapolis today. They are valued at $60,000. Most of the ponies belong to Baron Wimborn, but the most famous of them is Energy, lent by the Duke of Westminster. Baron Wimborn's head groom and twenty-five assistants accompanied the ponies, and during the voyage to New York will superintend their daily exercise on moss litter which has been spread on the main deck of the liner.

Free trade may be all right in theory, but the practical application of the thing is quite another matter. Of course the present tariff law has only been in operation a few months, but at the present writing it has not been satisfactory to the producer of farm and ranch products, the manufacturer, and, least of all, to the consumer. How anybody ever believed that we could fill our country up with Australian wool, Japan rice, Argentine corn, Canadian wheat, flour, oats and hay, foreign beef and products of European factories without hurting American business is more than we can understand.

John Howell, of Tiverton fame, is training some promising trotters for James Butler at Empire City Park. In the string are the grand mare Allerta 2:16½, by Directum Kelly 2:08¼, out of Anne Allerton 2:15¼ (dam of Ann Direct 2:10), by Allerton 2:09¼; Pallerta, a fast three-year-old filly, by Bingara, out of Allerta; Bertha, by Bingara, out of Kalomine, by Kremlin 2:07¾; Beveren, by Boavista, out of Biria, by Bingen 2:06¼; Grant McGregor, the full brother to Bedelia 2:14¼, and Betsey Ross, by Directum Kelly, out of Consuela S. 2:07¾, by Directum 2:05¼.

For some time a stallion to be registered in the American Saddle Horse Association had to be by a registered sire and out of a registered dam and this rule is still in force. The rule for the registration of mares has recently been changed to make it almost as rigid. To be eligible for registration the mare must be by a registered stallion and either out of a registered mare or out of one by a registered horse and whose second dam is registered in the Thoroughbred Stud Book. So few can enter by this route that it is equivalent to closing the books except to progeny of registered stock.

How to stop bleeding: Recently I saw where a doctor had a horse bleed to death from a calk wound. If he had filled or covered the wound with common black pepper and had held his hand on it tightly till the pepper was saturated with blood it would have stopped in a minute. I have used this on humans and horses many times without fail. I have been told that by cording a horse's tail close to the body would also stop bleeding, but have never tried it as the pepper always did the job in the worst cases. However, the wound might be such that the pepper could not be applied. In such a case the cording would be resorted to. If I were a soldier I would always carry a supply of black pepper.—(E. C. Eaglesfield.)

The advertisement of the Santa Rosa race meeting, which has just been received in time for this issue, appears in our business columns. This announcement will be read with pleasure by all horsemen in California.

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M. L. Woy, one of the most enthusiastic patrons of the light harness horse industry in California, has a few very nice trotting bred mares, colts and fillies on his place in Fresno. Among them is a very handsome bay filly by Expressive Mac 2:25½ out of Loma B. (dam of Albaloma 2:09) by Stam B. 2:11¼. This one is considered one of the purest gaited two months' old fillies ever turned loose in a pasture lot. Mr. Woy is also the proud owner of a fourteen months' old filly by The Bondsman out of Loma B. that Charley Clark, the well known trainer, says is the making of a champion.

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The Earl of Jersey, the greatest of all English thoroughbred breeders of some eighty years ago, who bred both Glencoe and Bay Middleton, was asked one day by a novice if he had any defined rules for breeding. His reply was that he had three. First, always select a big-bodied horse on short legs and recollect that an inch of girth is worth two inches of height. Second, be sure and breed only from performing families on both sides of the house. Third and last, never breed from a horse with a bad temper, for if his progeny do not bite or kick, they will fret themselves to death at the post.

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There is increasing interest in the performances of local trotting candidates for fame on the Salinas track this year. Henry Helman is training a number of very promising horses. Among them is W. E. Norris's Mae N. which negotiated a half-mile a day or two ago in 1:05. Another is Louis Iverson's Salinas Star, full brother to North Star—a green one that goes already in 2:21, and Ross Nissen's four-year-old Kinney Lou colt that gets around in 2:20½. These are just getting straightened out, and will do much better. On Memorial Day the Salinas Driving Club will have another trotting matinee, to which everybody will be invited and urged to attend. This is going to be a great year for the trotting horsemen.

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Walter R. Cox is not trying to buy Directum I. 2:02¼; Frank Bogash 2:01¾, or any other free-for-all pacer for the coming campaign. The David Harum of the trotting turf has boldly entered Del Rey 2:04¼ against his old favorite, Earl, Jr. 2:01½, and all the rest, and is not worrying about what the others may be doing or going to do. Cox is said to be confident that when Del Rey is right he can pace rings around the best of them. His trainer says the California-bred horse was not himself last season. In view of the fact that he came out green and paced sixteen races, winning $13,575 and a record of 2:04¼, horsemen might be led to believe he was in pretty fair form, at least.

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High wheel sulkies drawn by Lou Dillon 2:01 and John R. Gentry 2:00½ have been added to the collection which will be available at Goshen next summer when the twentieth century trotters undertake to equal some of the nineteenth century records under old conditions. C. K. G. Billings contributed these two high wheelers. The one drawn by Lou Dillon has ball bearings. It was built by Charles S. Caffrey in the days when the notion still prevailed that ball bearing axles meant almost as much as pneumatic tires in accelerating speed. Perhaps the oldest sulky yet offered for the Goshen tournament is one built for Truesdell's Hambletonian forty years ago. It is owned by W. M. Drew at Vernon, N. J., on the farm where Goldsmith Maid was once owned and trained.

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Harness horses that are worked week in and week out on the one track sometimes become very tired of the endless round and round without variation. This is possibly the reason that some horses will not do their best on a track on which they have had their work day after day. They become sour and all the urging they get only makes matters worse. We know of one horse that became so tired and disgusted with the course that he would not extend himself and finally refused to go upon the track. He would race anywhere else and seemed to enjoy it, but no persuasion would induce him to go upon the old training track. The trainer finally took to giving him work upon the road. This is a good plan with horses in training; workout on a good country road with a change of scene is a positive relief from endless track jogging.

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To sire foals that are lively and robust at birth, the stallion must be in a physical condition at the time of service corresponding to that desired in the offspring. What is required is hard muscle, health and vigor, produced in the open air. Blubber is the bane of the business. Lack of exercise, pampering, over-feeding and the use of boiled feeds, slops and molasses may put on flesh, but they ruin the constitution of the horse and will certainly lessen his vitality, lead to sterility and induce weakness in his progeny. The foals of gross, over-fat stallions often come dead, or are fat, flabby or puny and weak. The progeny of thoroughly exercised, muscular, healthy stallions, on the contrary, are active, vigorous and robust; strong enough to rise and suck and develop into rugged youngsters. This is the type of foal that the breeder rejoices to see, and if the stallion is not permitted to run with the mares, good, brisk daily exercise is the only way to keep him in condition necessary to enable him to get foals of that kind.

NEW CLASSES AT STATE FAIR.

Before his death, April 16th, at Sacramento, J. L. McCarthy, formerly secretary of the State Fair Association, had recommended to the State Agricultural Society a number of changes in this year's premium list which will be of interest at this time to breeders who contemplate showing live stock at the coming fair.

A number of changes have been suggested in the horse division, namely, the elimination of the Coach horse classes, as there was not enough interest shown in that class and few if any entries. To the classes of grade mares and geldings has been added a class of grade foals as well, with the idea of encouraging the farmer to raise better grade horses. Extra premiums will also be given in the horse classes for get of sire, in an effort to bring out more young horses.

A new class will be for four-horse teams of draft horses in harness, the leaders to weigh 1600 pounds or over and the wheelers 1800 or over. Prizes of $50 for the winner and $25 for the second best will be offered for this class, to be judged 50% on the horses, 25% on equipment, 15% on education and 10 points on handling. The same prizes and conditions will be given for teams two hundred pounds smaller than the above as well as prizes for mule teams that are California bred and raised. It is planned to hold these tests as near as possible under working conditions that the educational features will not be lost sight of.

In the cattle divisions a change has been made in the Shorthorn classes, in that cows three years or over must show a suckling calf at their side. Heretofore it was necessary that they be in milk only, the new ruling having been suggested by the American Shorthorn Association.

In the get of sire of all classes as well as in the butter fat contest for dairy cows, it will not be necessary for exhibitors to enter the animal's name a month before as has been the custom, but rather he will be compelled to state on his entry blank how many head he is entering for competition. This, it is thought, will enable the breeders a better opportunity for filling their classes, as before an animal often became incapacitated during the last month of fitting.

Every effort is being made to co-operate with the breeders in regard to shipping facilities and the superintendent is now working on a plan which, it is hoped, will allow of more rapid loading when shipping out is under way. The superintendent is also anxious to receive suggestions from the breeders as to any betterments that might be made in the housing conditions.

It should be interesting to know that the Agricultural Society has decided to allow any exhibitor at the Panama-Pacific Exposition in 1915, the use of stable room at the State Fair grounds, free of charge during the time previous to the competition. This will allow breeders from outside of the State an opportunity of acclimating their show animals, a thing which will be very necessary for those from climates much different from ours. The same course is being urged upon the directors of the various county fair associations. It is estimated that there will be room at the State Fair grounds for 30 herds of 20 animals each.

WILL BE ON HAND IN 1915.

Five of the Hemet Stock Farm horses will be entered at the World's Fair in San Francisco, and these horses will have an opportunity to show their mettle in competition with the classiest horses of the world. The program promises five races every day during the weeks the fair is open, and there will these Hemet horses compete.

The Stock Farm horses to be taken to San Francisco in January are Wilbur Lou, Kinney de Lopez, Miss Gailey, Hemet and Harry R. Two of them, Wilbur Lou and Hemet, already have world's records, and the other three have shown much promise.

Budd Doble will be in attendance at the fair most of the year, and will have personal direction of the Hemet horses. It is likely that he will drive in a number of the races. Mr. Doble expects to prove that Southern California horses are superior in every respect to the horses raised in the northern climates. At Hemet, for instance, horses can be trained every day in the year, and the warmer atmosphere, he believes, tends to mature them earlier. It is the general opinion of horsemen that the Hemet climate is unexcelled for the training of race horses, and likely the results of the races at the World's Fair will show this.—Hemet News.

RACES AT LOCKEFORD.

A big crowd witnessed the races at Lockeford last Wednesday. The speed shown by Black Swan, driven by C. F. Bunch, was most pleasing. The horse covered the one-half mile in 1:08, equaling the track record of Derby Dexter, made last season.

Free-for-all trot:			
Strathdon (C. F. Bunch)	1	2	1
Prince Mac (Dan Lieginger)	2	1	2
Lady Bess (Frank Lieginger)	3	3	3

Time—1:14, 1:16½, 1:12.

Free-for-all pace:			
Black Swan (C. F. Bunch)	1	1	
Daisy (H. O'Neil)	2	2	
Midge (J. C. Leggett)	3	3	
Ben Walker (Dan Lieginger)	5	4	
Beauty Dick (William Siegelkoff)	4	5	

Time—1:10, 1:08.

The buggy race was won by Goldy in one minute and twenty-five seconds.

HEMET DRIVING CLUB'S MATINEE.

The Hemet Driving Club is arranging for one of the best matinees in its history on Decoration Day, May 30th. Three hours of good racing is promised, and a dozen or more of the best horses in Southern California will be entered for the various events.

The chief races will be a free-for-all pace, a free-for-all trot, a 2:30 trot, and at least two running races. For the free-for-all trot Lady Sunrise, San Bernardino; Bolock, San Bernardino; Copper the Ore, Colton; Tommy Hooper, Hemet; Coponacca, El Centro, and others have been entered.

In the free-for-all pace Walter C., Fullerton; Beatrice B., San Bernardino; Halo, San Bernardino; Frank Holloway, Hemet; Nealon, Hemet; The Pig, Riverside, and other well-known horses will be here. A large field of entries is promised also for the 2:30 trot.

This will be the last chance to see the good horses before fall, as nearly all of them leave early in June for the Eastern circuits. The judges and timekeepers will come from Riverside and San Bernardino. The races will be run under association rules, and some remarkable speed will be shown.

H. P. Herman, president, and Dr. G. H. McFarland, secretary of the Hemet Driving Club, are busy in preparation for the big event, and the Stock Farm employes and trainers are also taking an active interest. There is no doubt that this will be the most successful matinee ever attempted by the association.

A special feature will be an exhibition by Fiesta Lou, a yearling sired by Wilbur Lou, out of Fiesta Queen by On Stanley; second dam Fiesta by Bob Mason 2:27½. This colt has already shown great promise.

A SPLENDID OFFICER.

I. D. Graham, who did a great work for the live stock interests of Kansas while professor in the state agricultural college and later as editor of the Kansas Farmer, is carrying his same zeal and push into his work as assistant chief of the Department of Live Stock of the Panama-Pacific Exposition. He is one of the best live stock enthusiasts that embraces in his interest all breeds and varieties, and appreciates the high importance of the speed development and racing feature of the light harness, or standard-bred family, the one great national horse of America. It never gets a lodgment in the heads of some parties very favorable to the trotting-bred family, as a product, that the speed unfolding and of use to him in any attempt to further his interests and popularity is absolutely essential to any project having to do with promoting his general weal. Because a Clyde, a saddle horse, a Shetland, et cetera, can be shown up and their improvement furthered without race tracks and meets, it seems to stick in the craws of certain classes of horse admirers that the racing feature could be omitted or reduced to a minimum with no detriment to the interests of the breed. Graham does not view it so, or his co-workers in the great Exposition project either, so they are making large plans for light harness horse contests on the track. In some matter mailed for use in the department it will be seen how comprehensive is the position taken for the horse.—Spirit of the West.

THREE FAMOUS CALIFORNIA MARES PRODUCE CLASSY FOALS.

The three celebrated California bred trotting mares Lou Dillon 1:58½, Sweet Marie 2:02 and Sonoma Girl 2:04¼, have produced foals by one sire—the champion trotting stallion The Harvester 2:01, during the past month. The foal of Lou Dillon is a filly, and it has the distinction of being the first trotter from a champion trotting mare. Sire and dam and also the filly are the property of C. K. G. Billings. The filly is at one month of age the best looking of Queen Lou's six foals, and on inheritance should be a sure trotter. Lou Dillon has produced speed every time bred. Her first foal, Lou Billings, took a record of 2:08¾, in her first attempt at three years of age, and is expected to trot into the 2:05 list this year, while Ben Billings, the fourth foal, already has the task set out for him of earning a 2:07 record in one of this year's futurities.

Sweet Marie's foal is a colt and it belongs to David M. Look, of New York. Sweet Marie was the champion trotting mare in 1904, when she won $24,000. She established six world's race records for her day, and with the exception only of Hamburg Belle 2:01¼, that followed her, her equal as a trotting mare never has been seen. She is by McKinney 2:11¼, surely the best son of Alcyone 2:27, that is generally regarded the best son of George Wilkes, although he died in 1887 at ten years of age.

Sonoma Girl's foal is also a colt and it is owned by George Gordon Moore, proprietor of Dromore Farm, Detroit. Sonoma Girl is by Lynwood W. 2:20½, son of Guy Wilkes 2:15¼, and was the sensational trotter of 1907, when she won all the $10,000 stakes and trotting classics from the M. & M. at Detroit to the Transylvania at Lexington. In that one year Sonoma Girl earned $29,000, and subsequent winnings made her earnings for four seasons $41,000. She retired with a record of 2:04¼, but this was not the limit of her speed.

The full report of the Dixo race meeting did not reach this office in time for this issue; it will appear next week.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

PANAMA-PACIFIC INTERNATIONAL FIELD TRIALS.

Unquestionably the thirty-second annual trials of the Pacific Coast Field Trials Club, to be held at Bakersfield commencing February 15, 1915, will be the greatest event of its kind ever held.

Frank Brown, first vice-president of the Pennsylvania System and an ardent sportsman and fancier, is interested in a project to bring out a special train from New York which will be the means of adding not less than two hundred fanciers hailing from various sections of the east and south to the big meet at Bakersfield. It is the intention of the party to stop over at Houston Wells, Texas, to attend the Texas trials. A very large party of Texas fanciers, it is anticipated, will join the pilgrimage at that point and proceed from thence to the Coast.

Among the handlers who already have signified their intention of coming to California in 1915 with large strings of the best dogs in the country are J. M. Avent, Edw. Garr, Jno. Gude, Herbert Fishel, J. L. Holloway, C. H. Babcock, John H. Jones, W. H. Martin, W. H. Gilchrist, Jake Bishop, Geo. Dozier, W. H. Beazell, John Lucas and Geo. Cramer. Avent, who is recognized as the world's greatest handler, is sparing no effort to gather together the largest and greatest string of his career. In addition to his dogs in active training, he will bring out his great setter Momoney, and will endeavor to bring out also the great pointer Comanche Frank. These two famous dogs will be placed on exhibition at the Exposition following the trials, as it is the club's intention to hold the greatest show of field dogs in the Live Stock building that has ever been exhibited in this country. The entries will be limited to strictly field trial dogs that have contested in trials and promises to be a big innovation. The prizes and trophies won at the trials will also be distributed at that time.

The club will offer purses of $1250 in the Derby and the same amount in the All-Age, in addition to which, there will be trophies to the value of $1000 awarded to the winners in each stake, those prizes going to the owners of winners while the purses go to the handlers of placed dogs. The amount to be given in the Champion Stake has not yet been decided but will be of heroic proportions. It may be further added that the Panama-Pacific Exposition Trophy will be awarded to first placed winners, there being three such trophies, one for each stake.

It is probable that the associates of Judge Titus, who will be selected from among the club's membership as we have a number of men qualified to serve. The selection of Mr. Titus has met with universal approval, as indicated by scores of letters from all sections of the country. Unquestionably he is one of the greatest field trial judges this country has produced and his honesty is absolutely above suspicion.

The social features for the 1915 season will be of an unusual and pleasing nature and the club expects to set an unbeatable mark for hospitality.

J. W. Flynn has commissioned parties in the east to secure for him the best young pointers that money will buy and has already purchased a Derby setter of sensational quality. It is expected that C. S. Redman, of Pennsylvania, will come out here to train for local fanciers. H. L. B.

PANAMA-PACIFIC BENCH SHOW.

The bench show, to be held in connection with the Panama-Pacific Exposition, will take place November 16, 17 and 18, 1915, these being the dates set aside for what promises to be the greatest event in dog show circles in recent years. The reports that have been circulated in the East that the show will be held under A. K. C. jurisdiction are misleading for they are entirely without foundation. Mr. D. O. Lively, chief of the Live Stock Bureau of the Exposition, has positively decided that the show will be held under its own rules, to be known as the Panama-Pacific International Exhibition rules, and the decision is meeting with popular approval, for all breeders will readily recognize the fact that a win here will be of more worth than all the championship points the A. K. C. could offer, for it will commemorate an epoch in the history of this country. We understand that winners will receive handsomely engraved medals which will in every respect be in keeping with this important event. One of the policies of the management of this show is to keep away from all politics with which the A. K. C. is at present beset, for it is fully awake to the fact that it would be very unwise to become involved in any of the petty practices that are so prevalent in the East at the present time, and which, from the present outlook, will continue indefinitely. The Panama show is to be a distinctly international affair, sans politics and sans strife, which would not be the case were it dominated by the American Kennel Club. There is a general feeling of satisfaction that Mr. Lively will make this the one great show of the decade by adhering to the policy that he has adopted.

Drink Jackson's Napa Soda.

FOX HUNTING IN SOUTHERN CALIFORNIA.

With a "kill" every day, to say nothing of the capture of several bobcats and coons, the Southern California Fox Hunters Association recently closed its third and most successful annual camp hunt.

For a sport that is exploited but little in the newspapers, "fox" hunting has a large and enthusiastic following in Southern California. As there are few foxes in the hills, the followers of the hounds hunt coyotes, which are plentiful. They do ride to real fox hounds, however, and with the exception of long-tailed red coats and riding breeches, they employ all the equipment and observe all of the ceremonies of the traditional chase.

It is a somewhat expensive sport to follow. Each member usually has his own pack of hounds, which must be maintained in establishments suitable to their stations in life, and in addition there must be a stable of from two to half a dozen hunting horses.

Secretary J. F. Conley this year issued over 100 invitations and most of these were accepted, though the number in camp at any one time did not exceed 60. This year's camp was pitched in Trabuca canyon in the Santa Ana mountains, about 50 miles from Los Angeles, where the coyotes are numerous. In addition to hunting, the members held hurdle races, with 50 starting at one time, and a bench show. Several anglers in the party provided the table with trout.

As the members follow the sport only for sport's sake, they did not attempt more than one "kill" a day. Firearms are not permitted in the camp and the members do not assist the dogs in the final struggle with their prey. Even bobcats and coons are given the opportunity to fight for their lives with the dogs.

One of the most enthusiastic followers of the sport is W. P. Cunningham of Los Angeles, who keeps a large kennel near San Pedro. Other ardent hunters are Dr. Frank McDermott of Los Angeles, G. M. Ward of Santa Ana, J. F. Conley of Yorba Linda, Joseph and John Wagner of Fullerton; E. G. Gaines of Fullerton, and Attorney Andrew Park of Los Angeles, C. B. Limes of Ft. Sill, Okla., John Morgan of Warsaw, Mo., and J. S. Slatten of Bethany, Mo., made their annual pilgrimage to Los Angeles to attend the hunt.

In addition to the annual hunt, weekly and fortnightly hunts are held throughout the year, either in the hills west of San Pedro or east of Whittier.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Commissioned by the fisheries department of the federal government of Canada to ascertain the actual commercial value of sturgeon and other fish in the waters off the east coasts of Hudson and James bays, C. D. Melville of Edmonton will start from Cochrane, Ont., early in June on a journey of six months. The trip includes 1,500 miles of canoe-paddling.

Melville, who has explored various parts of the Arctic regions, will be accompanied by two helpers. They will carry their supplies in a canoe, paddling 200 miles down the Missanabi river to their destination on Hudson bay. They will receive provisions from time to time through the trading posts. The districts in which the party will travel are wild and isolated, the sole inhabitants being Indian trappers.

Officials of the department of fisheries have received reports that Hudson and James bays abound with sturgeon, and it is now decided to make a thorough investigation of these waters, also the rivers in the districts to be visited. A second expedition will leave Montreal in June to investigate the fishing possibilities in the straits of Hudson bay, confining its operations to the deep sea.

Melville is enthusiastic over the mission, and it is expected he will return with the most complete data. He is a veteran explorer and an experienced canoeist. He and John McKenna, also of Edmonton, made the trip from Athabasca to Fort McMurray last summer when they successfully negotiated the Grand Rapids, declared to be the most treacherous water in the north.

While in the Arctic regions a few years ago Melville met Stefansson, about the time the last named discovered the so-called blonde Eskimos. Asked about the probable fate of the steamer Karluk, Melville said he thinks that Captain Bartlett and his crew had sailed to their death. Once on the floe of ice, he added, there would hardly be any hope for their return, unless they managed to make an unknown harbor. The vessel, he said, would probably become crushed in the ice and the crew would then attempt to gain the shore by going over the ice.

Another voyageur for the far north is H. A. Conroy, Dominion Inspector of treaty aids, who is making his annual treaty paying trip among the Indians in northern Alberta. From Edmonton he will ride by train to Athabasca, going thence north by water to House river, and by pack train to Fort McMurray. From there he will go by boat down the Athabasca river to Fort Chipewyan, at the western end of Lake Athabasca, afterward proceeding to Fon du Lac, a Hudson's Bay Company's post on the north shore of the eastern arm of the lake.

Returning, Conroy will travel on a boat up Slave river to Fort Smith, and on to Fort Resolution on Great Slave lake. The most northerly point at which he will pay treaty money will be at Fort Simpson, at the junction of the Liard and Mackenzie rivers. He will return to Edmonton next September.

* * *

"When Stefansson, the Arctic explorer, declared he 'prefers the Eskimo who has not been spoiled by civilization,' he made a statement regarding the 'spoiling' which is not supported by facts," said Archdeacon Whittaker, who with a party of nine left Edmonton on May 1 for the Anglican mission fields of the far north. He will be stationed at Fort McPherson at the mouth of the Mackenzie river.

"Let me show what has been accomplished," he continued. "When I began mission work among the natives of the Arctic circle country, under Bishop Stringer, the Eskimo was terribly degraded. Polygamy, infanticide, theft, murder and all kinds of things were too common. Immorality was such that it cannot be mentioned. The Eskimos were made even worse by the presence of American whalers, who carried on an illicit liquor traffic. Things were in bad shape twenty years ago.

"But now look at the change. The Eskimos have taken readily to religious teachings, and three-fifths of the 500 natives at the Mackenzie river delta have been baptized. They are carrying on services during our absence, and, truly, the change has been revolutionary.

"The Eskimo has not been spoiled by civilization," the archdeacon said with emphasis. "He is not understood. If he were it would be different. Take the killing of Harry V. Radford. He got all that was coming to him for attacking the native in the way he did." [A most Christian-like sentiment, coming from a clergyman (?)—Ed.]

Citing an incident to illustrate the temper of some of the Eskimos, Archdeacon Whittaker said that 17 years ago he paid a visit to an Eskimo village in company with Bishop and Mrs. Stringer and two Indian boys.

"One day," he continued, "a boat came with a member of another tribe, who brought with him a bottle of whisky as an offering to the chief. This was customary, as members of one tribe do not like members of another tribe on their hunting grounds. The chief accepted the present, and went off and drank all of the whisky. In fact, he was fairly 'well shot,' as the saying is. Then he came up and handed me the empty bottle. As I had acted in the capacity of a doctor to these people, I naturally supposed that he gave me the bottle for the purposes of a medicine bottle, and so I extracted the cork, turned the bottle upside down and emptied the few remaining drops of whisky on the ground.

"The incident aroused him to a furious temper. He snatched the bottle and threatened to brain me. Then he smashed it against the woodwork and suggested that we fight with knives to see who would die first. When I declined to do that he wanted to use axes and weapons, and then, suddenly, he started towards my tent, six feet away, where there was a shot gun and a rifle. Up to that time I had stood perfectly still, but as soon as he started for the tent I knew there would be trouble, for he was in a towering rage. As quick as a flash I had my arms around him, and I held him tightly until help arrived. The incident is useful to show what would have been my end had I acted as Radford did.

"Stefansson's accounts of the Eskimos are most reliable where the explorer's observations are concerned, but when it comes to a matter of judgment he is sometimes at fault."

The Eskimos, according to the archdeacon, are well supplied with boats, some of them have craft capable of carrying loads of four or five tons. Most of them now make a living by catching fur, and it is not an unusual thing for an Eskimo to make as much as $1,500 by this means during a season. Few of them understand English. The prevailing language is an Eskimo jargon which the whalers learn rapidly.

Asked as to the future of the vast hinterland of Alberta, Archdeacon Whittaker said there have been so many wonderful changes in the west during the last twenty years that he would not venture even to guess as to what is likely to take place in the next few years.

"But," he added, "I do not think there is a future for that extreme north, except as a fur-bearing region. If the animals are conserved so much the the better. There is very little restriction on the catching of fur at the present time. The Eskimos are better in this respect than the Indians. We got the Eskimos to see the benefit of avoiding early trapping and he will not set his traps until after November 1, when the fur is good and fetches top prices. On the other hand, the Indian, as soon as he sees a mink or fox, will set his trap and kill them, no matter what the time of year."

Archdeacon Whittaker told of the efforts of W. Henry Fry, one of his missionaries, to reach the people popularly known as the blonde Eskimos, who live a thousand miles east of Herschell Island, in what is known as Victoria Land. Mr. Fry and a party of nine covered 600 miles, but had to turn back on account of ice and lack of provisions. The archdeacon says the Eskimos are not really blonde, which is a newspaper appellation, although some of them undoubtedly have a strain of white blood in their veins, and, if dressed in European clothes, might be taken for Englishmen.

Superintendent Frank Shebley of Brookdale hatchery last week stocked the headwaters of Scott's creek and Big creek with 20,000 trout fry.

THE SOUTHERN HANDICAP.

[Special Report by Edward Banks.]

The ninth Southern Handicap Tournament, held at Roanoke, Va., May 12, 13 and 14, under the auspices of the Roanoke Gun Club, has gone into history as a record breaker. Close to 200 different trap shooters took part in the several events scheduled for practice day and the three regular days of the tournament, and there was not a hitch from beginning to end. The members of the Roanoke Gun Club, individually and collectively, are to be congratulated on the successful manner in which the many details were handled.

The tournament was held on the Roanoke Gun Club grounds, about four miles from the city, and no better location could have been desired. A well arranged club house, with porches on all of the four sides, and several rest tents made the club grounds a most delightful place to spend an afternoon. A large number of spectators, among which were many of the fair sex, were present each day and showed keen interest in the many close finishes.

Each day's doings are given in detail in the following story of the tournament.

Practice Day—May 11, 1914. Given weather similar to that which prevailed today, the success of the Interstate Association's 1914 Southern Handicap in this city is assured. The management of the local gun club has everything arranged at its grounds in such excellent shape that Manager Elmer E. Shaner, of Pittsburgh, Pa., who has charge of the tournament, has expressed himself as fully satisfied with same, and also said that, so far as he could see, the tournament is sure to be a record breaker, making new history in the matter of attendance at the Association's annual Southern Handicaps.

Today was "Practice Day," a program of five 20-target events being scheduled. Shooting started at 1 o'clock and a total of 92 shooters took part in the several events.

Today's scores were not quite as high as had been expected, but still eleven amateurs registered totals of 90 or better for the 100 targets they shot at, in order of merit these were: A. B. Richardson 96, Vassa Cate 95, J. B. Lallance, Jr. 94, J. G. Martin, E. W. Ford and A. M. Hatcher 93; H. A. Morson, E. C. Gunther and G. B. Chapman, 91; George Elberts and N. Tucker, 90. Among the professionals H. D. Gibbs and E. M. Funk broke 97; E. H. Storr, L. S. German and Joe Terry, 95; C. W. Phellis and Walter Huff, 94; W. R. Crosby, Edw. M. Daniel and J. M. Hawkins, 93.

The officers of the Roanoke Gun Club, under whose auspices this important event in trap shooting circles is being held are: A. H. H. Boyd, president; W. A. Bloxton, vice-president, and W. S. Jones, secretary-treasurer. The committee directly in charge of all arrangements for the tournament is made up as follows: H. E. Elliott, A. H. H. Boyd, C. E. Armstrong and W. S. Jones.

Few people, even among the trap shooters taking part in a tournament like this one, have any idea of the large staff of employes needed to make it a sure-enough smooth-running success. The following list, therefore, of the employes who will report to Manager Shaner for duty every morning during the shoot will be of interest: H. E. Winans, who has charge of the traps. In the office are Lloyd R. Lewis, of the Du Pont Company, cashier; D. M. Cann, compiler of scores; H. R. Cox, Mr. Gann's assistant; F. A. Winfrey, clerk, and S. S. Scholl, score sheet writer.

A special feature of the many arrangements made for the comfort of the visiting shooters and their friends is the lunch tent presided over by the ladies of St. Mark's Lutheran Church, under the chaperonage of Mrs. J. B. Bringman and Mrs. C. S. Markley.

First Day—May 12, 1914. In weather that was strictly of the made-to-order variety, Manager Elmer E. Shaner, of The Interstate Association, opened the ceremonies in connection with the holding of the Association's ninth annual Southern Handicap at 9:05 this morning with his address to the members of the Roanoke Gun Club and their guests at the local gun club's grounds. After remarks, he called No. 1 squad to the score for event No. 1, the tournament commencing a few minutes after schedule time.

A grand total of 121 entries were registered in the ten 15-target events on the program, and of that number 120 put in an appearance at the grounds. While the weather conditions were just about ideal, the tricky wind made the shooting harder than usual, and as a result scores did not rule as high as has been the case on similar occasions. The competition, however, was keen, and the interest never lagged from start to finish.

At the luncheon hour Vassa Cate, of Brunswick, Ga., led the amateurs with a total of 72 out of 75, his nearest competitors being Dr. B. L. Hillsman, Ralph L. Spotts and D. McMahon of New York, with 71. Five others were right on their trail with scores o f70 each. Among the professionals, Lester S. German, of Aberdeen, Md., was in a class all by himself, as he had a record of 75 straight, while H. D. Gibbs, of Union City, Tenn., was two targets behind him. Five other professionals had scores of 71 out of 75 so that the race was a most interesting one all along the line.

After lunch things happened. The wind blew a bit stronger, and the targets dipped, ducked and soared to such an extent that at times it was hard to locate them accurately. Lester German and J. T. Skelly of Wilmington, Del., went down the line with 73 apiece out of the second 75, German having made the great record of breaking his first 129 without a miss, an excellent piece of work under the conditions. Mr. R. L. Spotts, who landed high amateur with 143 out of 150, had to lose his 150th target to spoil his chance for a total of 144.

The final returns showed that among the amateurs, R. L. Spotts, of New York, was high, with his 143; next was Vassa Cate, of Brunswick, Ga., with 142, while in third place came D. McMahon, of New York, with 141. Dr. L. B. Richards of this city, A. M. Hatcher of Bristol, Va., A. B. Richardson of Dover, Del., Geo. L. Lyon of Durham, N. C., Dr. B. L. Hillsman of Richmond, Va., and E. W. Ford of Washington, D. C., were close up with scores of 140 apiece.

In the professional ranks, Lester German was easily high above everybody with 148; then came J. T. Skelly, J. M. Hawkins and Frank Huseman, with 142. W. R. Crosby, Edw. M. Daniel, Walter Huff, Homer Clark, E. H. Storr and C. E. Goodrich were next, with 141, while H. D. Gibbs, who struck a snag or two during the afternoon's round, finished with 140.

Special mention ought to be made of the way in which the "March King," John Phillip Sousa, one of the contestants, pulled himself together after a start that would have taken the heart out of any ordinary mortal. Mr. Sousa (to use his own expression) "got off on the wrong foot first," and dropped 7 out of his first 15. He then finished like a Garrison, breaking 120 out of his next 135.

Squad 13 in Event 9 set a record for its followers by breaking 74 out of 75, the squad being John H. Taylor, C. E. Goodrich, C. S. Hunt, Vassa Cate and T. F .Joerg, the latter gentleman being the unfortunate one to record the missed target. Right after them came Squad No. 15 in Event 10, with a similar record. This squad was composed of the following: E. H. Storr, E. W. Sanford, J. B. Pennington, E. W. Ford and E. M. Funk, and in this instance also the fifth man in the squad was the delinquent, Mr. Funk losing his second target in the event.

The second feature of the day's program was the event at "25 pairs." For this event there were 59 entries, a very satisfactory showing, judging by previous entry lists. After all the scores were in, it was found that the wind had had its effect on the targets, and scores ruled low. Geo. L. Lyon of Durham, N .C., who won the amateur championship at "doubles" (pairs) during last year's Grand American Handicap Tournament at Dayton, Ohio, the second week in June, with the wonderful score of 94 out of 100 (pairs) was high amateur, with a total of 41. Next to him was D. McMahon of New York, with 39. Dr. B. L. Hillsman of Richmond, Va., and W. H. Jones of Macon, Ga., tieing for third place, with 38. Among the professionals, Lester German again shot well, breaking 42 out of his 50, a score which was equaled by Walter Huff. Next came Homer Clark, with 40, and H. D. Gibbs, with 39.

The handicap committee appointed for tomorrow follows: Geo. L. Lyon, Durham, N. C., chairman; W. H. Jones, Macon, Ga., Dr. E. C. Watson, Roanoke, Va., W. H. Cochran, Bristol, Tenn., and James Craig, Waynesboro, Va. While the handicaps of all contestants other than members of the handicap committee were awarded by the above committee, the handicaps for each individual member of that committee were fixed by The Interstate Association.

Second Day—May 13, 1914. The second day's program was brought to a brilliant close about 4:30 this afternoon, when C. H. Newcomb, the Philadelphia expert of national fame, defeated Geo. L. Lyon of Durham, N. C., the holder of the national championship at double targets, in a shoot-off of a tie for second and third prizes in the Preliminary Handicap. In this shoot-off which was at 20 targets, both men started out by breaking straight in their respective strings, so that a second shoot-off was necessary. Mr. ewcomb won same with 20 straight to his opponent's 19, Mr. Lyons losing his fourth target.

The first prize and first money in the handicap went to D. F. McMahon of New York, who broke the excellent total of 94 from 20 yards. Messrs. Newcomb and Lyon, who finished second and third, respectively, as a result of the above shoot-off, broke 93 apiece from 21 yards rise.

Three men finished with 92: W. H. Jones of Macon, Ga. (20 yards); H. A. Morson (18) of Charlotte, N. C., and J. B. Swarthout (17) of Richmond, Va. Four others—R. L. Spotts (21), New York, J. N. Pennington (19), Tarboro, N. C., O. F. James (18) and Dr. J. C. Wynkoop (17), both of Washington, D. C.—broke 91.

The contest for the trophies and cash prizes offered for competition in this event, the Preliminary Handicap, started immediately after the luncheon interval, and the interest in the records made by the shooters never flagged until the last squad had shot its final string. In fact, the squad of which Messrs. Newcomb and Lyon were members was No. 21 on the list, while Mr. Morson shot in the very last squad. A total of 117 entries was recorded for this event.

Much interest was taken in the scores hung up by the expert professionals, the majority of whom, by virtue of the handicap imposed upon them, did not shoot until towards the end of the event. Lester German once more gave an example of the excellent form he has displayed at this shoot, landing the honor of making high score in the professional ranks in the Preliminary Handicap by breaking 94 out of his 100 from the 22 yards mark, his total thus equaling that made by the winner of the trophy. Next to him were J. T. Skelly (20) and T. H. Fox (20), with 93. Then came E. M. Funk (20) and C. O. LeCompte (18), with 92, followed by H. D. Gibbs (22) and Frank Huseman (20), with 91. It is only fair to Mr. Huseman to state that he was badly handicapped in his last string of 20 targets (of which he lost 4) by having to use a strange gun, his own having gone back on him.

The morning's program of five 20-target events produced some great shooting, conditions as to weather ,etc., being all that could be asked. Out of a total of 128 shooters, six (three amateurs and three professionals) broke 98 out of their 100 targets. These were: D. T. Leahy, New York; F. C. Koch, Phillipsburg, Ohio; A. B. Richardson, Dover, Del., amateurs. E. H Storr. H. D. Gibbs and L. S. German, professionals. Four broke 97: Geo. L. Lyon and C. H. Newcomb, both amateurs, and C. O. Le Compte and E. M. Funk, professionals. Then came four with 96: J. G. Martin, Harrisburg, Pa., an amateur, and J. T. Skelly, Edw. M. Daniel and Homer Craig, professionals. Among the amateurs, four finished with 95: A. W. Church, New York, W. H. Jones, Macon, Ga., W. Holland, Baltimore, Md., and Vassa Cate.

In making the above score Mr. Leahy missed his 22nd target and then ran the last 78 straight. To the above number he added 18 more from the 18 yards mark in the handicap event, thus making his long run for the day amount to 95 straight. E. W. Ford, of Washington, D. C., started out well in the morning's program by breaking his first 58 straight, but he fell by the wayside later, finishing with only 91 out of his 100.

The record made by squad 21 in the morning's events is worth more than passing mention. This squad turned in scores as follows: R. L. Spotts (low man), 93; A. B. Richardson, 98; George Lyon, 97; C. H. Newcomb, 97, and E. H. Storr, 98, which gave them the grand total of 493 out of the 500 shot at, or an average over 95.5 per cent. The varying light and changeable wind seemed to affect the scores at times, and to these conditions may be attributed the comparatively low scores made by some of the contestants.

Third Day.—May 14, 1914. The Southern Handicap, the main feature on the program which was brought to such a successful conclusion late this afternoon, was won by a Virginian, S. T. Day, of Waynesboro, who broke 96 out of 100 targets, his handicap being 17 yards. Mr. Day won the first trophy and the first cash prize without having to shoot off any tie, no amateur being able to equal his score.

The same remarks apply to the win of second trophy by another Virginian, A. B. Dawson, of Lynchburg, who broke 95 from 18 yards. Two more Virginians tied for the third trophy and had to shoot off for same. These were W. H. Eanes of Richmond and R. L. Pierce of Wytheville, who tied on 94 from 16 and 19 yards respectively. On the shoot-off Mr. Eanes won with 19 to Mr. Pierce's 18, the tie being shot off in a strong breeze and in by no means too good a light.

There were three others who came close to the top mark. These were F. C. Koch, of Phillipsburg, Ohio, J. Craig from the same town that Mr. Day hails from, viz., Waynesboro, and M. B. Mount of Saltville, Va., the latter a young man making his maiden effort at a tournament. Mr. Koch's handicap was 19 yards, the others shot from 16 yards. Eight tied on 92 and five on 91, the latter score being the lowest which counted in the division of the purse.

In this event there was an entry list of 163, the largest entry list in any previous Southern Handicap, the nearest to it having been that held at Columbus, Ga., in 1910, when a total of 128 entries was recorded. Thus the members of the Roanoke Gun Club can take credit to themselves for the holding of a most successful shoot, and of these only two entries failed to put in an appearance. Manager Shaner, in commenting upon the number of entries, and the fact that there was so small a number of forfeits, stated that the case was in his opinion without parallel in the history of trap shooting.

In the morning's program, which consisted of the usual five 20-target events, the star performance was that of the professional, Frank Huseman of Washington, D. C., who broke his 100 targets without making a single bobble.

Weather conditions during the greater part of the day were all in favor of high scores, and it was no wonder therefore that the records made in the morning program, when all shot from 16 yards, were away up in the nineties. In explanation of, however, and by way of excuse for some of the comparatively small totals handed in by those who shot in the late squads in the Southern Handicap, it must be stated that around about 5 p. m. the wind made itself felt in the way it lifted the targets at times, while at others it caused them to duck and elude the loads of shot sent after them.

Aside from Mr. Huseman's run of 100 in the five events, E. W. Ford, an amateur from Washington, D. C., scored a total of 99 out of his 100. F. C. Koch broke 98, his total being equaled by Homer Clark and H. D. Gibbs, both professionals. W. H. Jones and D. F. McMahon, both amateurs, broke 97 pieces, as did the professionals W. R. Crosby and Walter Huff. Scores of 96, 95 and 94 were too numerous to mention.

The morning's program had a fine entry list of 134.

Squad 17 turned in the banner list of totals this morning. This squad and the records made by its members were: L. S. German 95, G. L. Lyon 95, D. E. McMahon 97, C. H. Newcomb 96 and H. D. Gibbs 98, or a total of 481 out of 500, an average of 96.2 for the squad.

The handsome trophy presented by the Board of Trade of Columbus, Ga., was won by Geo. L. Lyon, who broke 558 out of the 600 targets on the program for the three days, made up of 350 from 16 yards, 25 pairs, and 200 targets shot at in the handicaps. This trophy was presented by the Columbus Board

of Trade to be competed for at each succeeding Southern Handicap, the man winning it three times to become the owner of it. Mr. Lyon, therefore, becomes the holder of the trophy until next year's event.

Much favorable comment was heard at the grounds this afternoon regarding the loyal manner in which the rank and file of the Roanoke Gun Club had stood by its officials at this tournament. What elicited this comment was the fact that no less than 48 members of the local club had entered and taken part in the Southern Handicap, a represention seldom, if ever, equaled by any club boasting the same number of members on its roll. Roanoke was also represented by three of its citizens who were not members of the gun club.

After Manager Shaner's office force had finished figuring out the totals made by the shooters on the 350 targets shot at during the tournament from 16 yards, Mr. Shaner announced that the leading contestants had finished in the following order: Amateurs—C. H. Newcomb and Geo. L. Lyon tied for first on 332 out of 350; W. H. Jones, D. F. McMahon and F. C. Koch 331, R. L. Spotts and D. T. Leahy 330, A. B. Richardson and Vassa Cate 329. Professionals—L. S. German 341, Frank Huseman 337, H. D. Gibbs 336, Homer Clark 335, W. R. Crosby and E. H. Storr, 333.

With the presentation of the prizes by Manager Shaner, the ninth annual Southern Handicap Tournament was declared closed, the hour of closing (6 p. m.) being much later than had been anticipated, due to the unusually large number of entries both in the morning's events and in the handicap.

Southern Handicap Purse—57 regular entries at $8, $456, 106 entries for "targets only." 163 total entries. Added to the purse, $200—total purse, $656.

Day, S. T.	96	$131.20	Blunt, J. A.	92	39.35
Eans, W. H.	94	105.00	Lyon, Geo. L.	92	39.35
Craig, J.	93	75.45	Leahy, D. T.	91	6.55
Koch, F. C.	93	75.45	Hunt, C. D.	91	6.55
Wynkoop, J. C.	92	39.35	Sanford, E. W.	91	6.55
Jones, Frank	92	39.35	Cate, Vassa	91	6.55
Gallagher, P. J.	92	39.35	Jones, W. H.	91	6.55
Martin, J. G.	92	39.35			

Preliminary Handicap Purse—64 regular entries at $5, $320. 3 penalty entries at 8, $24, 50 entries for targets only. 117 total entries. Added to the purse, $100. Total purse, $444.

McMahon, D. F.	94	$79.90	Ford, E. W.	90	17.75
Newcomb, Chas. H	93	59.60	McDuffie, J. H.	89	13.30
Lyon, Geo. L.	93	59.60	Page, W. E.	88	5.00
Jones, W. H.	92	41.90	Jones, F.	88	5.00
Morson, H. A.	92	41.90	Gallagher, P. J.	88	5.00
Spotts, R. L.	91	25.25	Koch, F. C.	88	5.00
James, O. F.	91	25.25	Cate ,Vassa	88	5.00
Wynkoop, J. C.	91	25.25	Richardson, A. B.	88	5.00
Pennington, J. B.	91	25.25			

Squier Money-Back Purse—50,000 targets at 1 cent etch, $500; 93 entries first day at $1, $93; 97 entries second day at $1, $97; 93 entries third day at $1, $93—total purse, $783. Total losses paid back, $466—surplus, $317.

Lyon, Geo. L.	332	$42.80	Church, A. W.	321	9.50
Newcomb, Chas. H	332	42.80	Martin, J. G.	323	6.35
Koch, F. C.	331	29.55	Joerg, T. F.	321	3.15
Jones, W. H.	331	29.55	Richards, L. G.	320	3.15
McMahon, D. F.	331	29.55	Blunt, J. A.	320	3.15
Ford, E. W.	330	19.00	Jones, Frank	318	3.15
Spotts, R. L.	330	19.00	Pennington, J. B.	317	3.15
Leahy, D. T.	330	19.00	Hillsman, D. L.	317	3.15
Cate, Vassa	329	14.25	Watson, E. C.	315	.75
Richardson, A. B.	329	14.25	Chipley, J. B.	315	.75
Cochran, W. H.	327	9.50	Day, S. T.	315	.75
Hatcher, A. M.	325	9.50	Morson, H. A.	315	.75

AT THE TRAPS.

Golden Gate Gun Club—Six squads of shooters attended the club's monthly shoot May 17 at the West Alameda station trap ground. Ideal weather conditions prevailed and good average scores were shot. Tony Prior was high gun in the club medal race, 46 out of 50. Lon Hawxhurst, Henry Stelling and Chamberlain were top scores in the 20 bird shoot. Prior and Theo Handman broke 20 out of 24 in the shoot at doubles. H. D. Swales and Prior scored the only straights shot in the "grub" shoot. H. B. Vallejo's team won over Handman's team in the latter event, the total scores were 89 to 74.

Club silver bars for straight runs of 15 were won by Chamberlain, Swales and Handman. Gold bars, for runs of 20 straight, were won by Chichester and Hawxhurst. The total scores shot in the regular club events follow:

Event—	1	2	3	4	Event	1	2	3	4
Birds—	50	20	24	10	Birds—	50	20	24	10
Tony Prior	46	18	20	10	H. D. Swales	41	18	15	10
Miss Meyer	28	3	..	2	Beetham	36	14	10	4
C. D. Lancaster	41	18	13	8	J. H. Jones	34	15	18	9
F. Webster	33	..	..	..	J. H. OBermuller	37	17	16	7
J. Clark	39	18	19	8	H. P. Jacobsen	37	17	16	6
B. Holbrook	23	13	..	6	H. C. Peet	37	15	..	8
H. B. Vallejo	38	14	10	5	T. Handman	37	18	20	6
H. R. Phinney	42	13	4	7	Chichester	39	18	12	..
L. Middleton	25	..	..	..	H. Stelling	40	19	..	8
W. A. Simonton	39	12	7	7	J. W. F. Moore	37	..	..	..
Capt. De Merritt	24	..	..	6	H. Haight	35	18	..	8
L. S. Hawxhurst	39	19	17	8	P. Swenson	25	14	..	7
Adams	25	..	..	..	E. Klevesahl	31	..	..	4
Chamberlain	32	19	13	6	L. Steinfeld	24	11	..	7

* * *

Cherry Shoot.—The third annual cherry shoot of the San Leandro Gun Club will take place Saturday, May 30, at the Hunters' Inn trap ground, San Leandro. The program calls for eleven 15 target events—a 10 and a 5 pound box of cherries being the prizes in each event. A shooter can win only one first and one second prize—which rule gives everybody a chance to capture a box of luscious ripe cherries.

Good fishing is soon to be had in the Noyo river at Northspur, a point on the line of the California Western Railroad in Mendocino county, between Willits and Fort Bragg.

OFF FOR THE EAST.

W. A. Simonton will leave tomorrow for Wilmington, Del., where he goes to accept a most responsible and important position with the Du Pont Powder Company, that of traffic manager. "Cap" Simonton since his advent on the Coast, has been deservedly popular among the trap shooting fraternity and with business circles. While personally his departture is much regretted by many friends, at the same time his promotion is regarded as a merited recognition of sterling ability.

FISH LINES.

For anglers who can spare the time a trip to the McCloud river is promising for well filled creels of big trout. This tributary of the Pitt river, running through Shasta county, is not only stocked with rainbow trout, but also with the Dolly Varden variety. George W. Tuthill, who recently returned from a visit to the Crocker Lodge on the river, gives out the news that the fly fishing is at present excellent. William Hoffman was located at Baird's, where the sport is also first-class. A party composed of Colonel William W. Ellery, Chris Ellery and Harry Blatchley left this city Thursday last week, intending to make a two-weeks stay in the upper McCloud. E. C. Bruno left the same day, bound for the lower stretches of the stream, near Pitt river, where the trout fishing is reported to be all that the angler could wish.

Advices recently from Sims were that the upper Sacramento was pretty high then, but record catches were anticipated about this time in that vicinity.

Train Dispatcher F. E. Gordon came back last week from a trip to Montague and Hornbrook. He stopped off at Sims and found the water high and not clear. Fly fishing was only ordinary. Large trout, however, have been caught with salmon roe. The fish caught are much larger in size than they have averaged for the past two or three years. He intimates the sport should be in full swing and very good from now on. Gordon found the Little Shasta river and Cottonwood creek well stocked with trout ready for taking the fly lures. The Big Shasta and Klamath, he reports, were both high and rather muddy in the headwaters region.



"Cap" W. A. Simonton.

From Klamath Hot Springs the tale is different in that in the lower portion of the river good catches have been the rule recently. Dave and Harold Hearfield and other local sportsmen left for that section yesterday. Joe Harlan and Nat Boas started for a Klamath river fishing trip this week.

A letter from Pulga relates that the Feather river at that point has been yielding daily limit baskets for numerous rodsters of both sexes who have been enjoying the sport at that point.

A late report from Boca is that the Truckee has been entirely too high and roily for fly-fishing efforts. The roe-baited hooks, however, have been effective in landing quite a few baskets of trout. Champion creek was fished a week ago by James Cameron, whose experience was not a lucky one. Floyd Judah, however, returned from a Truckee trip with a most pleasing basket of trout.

Lake Lagunitas has been well patronized during the past week by local anglers, most of whom have landed limit catches of twenty fish. Among those at the lake were Ed Jones, Tom Springer, Carlos G. Young, W. Griffin, Baldo Ivancovich, Fred Tobelman, Charles F. Breidenstein and others.

The upper reaches of Paper Mill creek offer inducements. With the fly rod Mike Hefferman, Dick Gorman, Con Flynn and George Dawson fished the creek last Sunday at Tocoloma. The Point Reyes visitors who prospected the tidewater parts of the creek a week ago were not overly jubilant with the results.

Few fishermen know that shad can be caught with fishing tackle—either hand lines or rod and reel outfit. The fish can be taken with fly hooks—a white-winged fly with a red body, about a No. 8 size has been found very effective. Spinning spoons are also good lines fo rshad. Stockton fishermen have landed shad on tackle for years past. Down at the Mendota dam on the San Joaquin river many shad have been taken, when they were running in the river, on spoons. The trick is to locate a school of shad and still fish for them. Shad have made their appearance in the Sacramento river recently. This means that the run will set in also up the San Joaquin river.

THE CRUISE OF THE ANNIE H.

Robert Louis Stevenson was impressed with—

'Fifteen men on a dead man's chest,
Yo-ho-ho, and a bottle of rum"—

as the piratical lay of ultra-grewsomeness.

It has remained for San Francisco newspaper reporters to go this classic somewhat better, in the following epic, which narrates the doings of a newspapermen's Sunday excursion around San Francisco bay in the not far distant past.

Ho! Varlet! A flagon o' blazin' rum,
An' a chaser o' 'uman blood,
For the Hell-born crew o' the Annie H.
Is cruisin' for plunder an' scud.

Chorus.—(Waterfront sea-rovers all-together.)

Ho! Ho! for a sea o' steamin' gore,
An' a shoal o' dead men's skulls!
May the cuttlefish spawn on the ocean floor
In a city o' sunken hulls!

Nefarious Nap holds down the wheel
Blasphemin' the gods on high,
While Steam Beer Al is mockin' the depths,
Where the hulks of 'is victims lie.

And fiendish Fred, the death's-head bard,
Is stowing his Dewar away,
While Rodney the Red on a rum cask's head,
Keeps the log in a pirate's way;

His ink is blood and his quill is bone
From the arm of the maid he slew,
While his parchment white is the pelt of a child
Devoured by the longboat's crew.

An' as for Harry, the devil's own mate,
His drink is a hogs-'ead o' Scotch;
He'll drain a cask by the light o' the lamp
An' be up with the mornin' watch.

Then away to the town that nestles so close
To the hills that rise from the bay;
In an hour her strand will be dotted with wrecks
An' the corpses thrown out to decay.

Note the dark red streaks on the green o' the sea
That trail in the wake o' our craft,
As we head for the cove where the steam beer flows
An' the crew lies guzzling aft.

That's the watery gore o' the crew we sent
To the home o' the scorpion crabs,
For we wash our decks with the lukewarm stuff
An' polish with sepulchre slabs.

We took the town, we scuttled a fleet,
An' loaded our bottoms with loot,
So perish the bloke that sits at the desk,
An' to Hell with the news to boot.

Chorus—Ho! Ho! for a sea o' steamin' gore,
Etc., etc.

FIXTURES.

Tournaments Registered.

May 19 and 20—Salem, Oregon. Oregon State tournament, under the auspices of the Capital City Rod and Gun Club. Mark Siddall, Secretary.

May 28, 29, 30.—Salt Lake City, Utah. Utah State tournament, under the auspices of the Salt Lake Gun Club. A. R. Bain, Secretary.

May 30—Lindsay, Cal. Lindsay Gun Club. Harry Ogilvie, Manager.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 16, 17, 18.—Mayden Lake, Ida. Annual Tournament of The Sportsmen's Association of the Northwest, under the auspices of the Spokane (Washington) Gun Club. Al. Wieseman, Secretary.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

PACIFIC BREEDERS FUTURITY STAKE No. 14.

The following is a list of 141 second payments made in Pacific Breeders Futurity Stake No. 14, for foals of 1914:

J. A. Alshouse's foal by Prince McKinney, dam Nellie Gwin II. by McKerron.
A. N. Ames' br. or ch. c. by Bonnie Steinway, dam Floretta Marvin by Don Marvin.
C. A. Arvedson's c. Ansel Mack by Prince Ansel, dam Constancia by McKinney.
E. T. Barnette's foal by Carlokin, dam Zephyr by Zombro.
C. J. Perry's foal by Copa de Oro, dam Subito by Steinway.
I. L. Borden's foal by Ed. McKinney, dam Dolly B. by Welcome; foal by Ed. McKinney, dam Ramona by Prince Robert; foal by Ed. McKinney, dam Ella G. by Hamb. Wilkes; foal by Ed. McKinney, dam Hester McKinney by McKinney; foal by Ed. McKinney, dam Maude Adams by Cresco Wilkes; foal by Tom Smith, dam Directola by Direct.
E. K. Brown's foal by Palo King, dam Maymonio by Demonio.
W. C. Brown's ch. c. by Prince Ansel, dam Princess Bessum by Egyptian Prince.
J. J. Campbell's foal by Prince Ansel, dam Kate Kopje by Cresceus; b. c. J. Silver Bond by The Bondsman, dam Silver Fir by Silver Bow.
I. J. Cornett's foal by The Bondsman, dam Salinas Princess by Eugeneer.
C. L. DeRyder's foal by The Bondsman, dam Arawana B. by Sidney Dillon; foal by El Zombro, dam Madalca by Alcymont; foal by Graham Bellini, dam Ava J. by Zombro; foal by Graham Bellini, dam Gregan by Steinway; foal by Pan Boy, dam Merry Widow by Red Pac; foal by Copa de Oro, dam Hawthorne by McKinney.
Wm. E. Detels' foal by Graham Bellini, dam Daphne McKinney by McKinney; foal by Graham Bellini, dam Melba T. by Nutwood Wilkes.
J. Doran's foal by Vernon McKinney, dam Zaalam by Searchlight.
W. G. Durfee's foal by Copa de Oro, dam Pavlowa B. by Petigru; foal by Carlokin, dam My Irene S. by Petigru; foal by Carlokin, dam Carolyn C. by Axtell; foal by Copa de Oro, dam Dixie W. by Zolock.
Revel Lindsay English's foal by Wilbur Lou, dam Lady Bertha by Constantine.
Byron Erkenbrecher's foal by Copa de Oro, dam Reta H. by McKinney.
E. A. Gammon's foal by Peter McKylo, dam Cleo G. by Yosemite; foal by The Bondsman, dam Linet by Seymour Wilkes.
Mrs. E M. Goold's foal by Search Pointer, dam Princess G. by Sample.
Alex. Grant's foal by Wilbur Lou, dam Sona by McKinney.
A. D. Gribble's foal by Hal B., dam Vera Wealth by The Commonwealth.
E. D. Grove's s. c. Pat Malone by Dickens B., dam Pinkey H. by Dexterwood.
C. A. Harrison's b. c. Kinney Benton by True Kinney, dam Princess Viola by Prince Ansel.
Geo. F. Heilbron's foal by Lijero, dam Califa by Silver Bow.
Hemet Stock Farm's ch f. by Kinney de Lopez, dam Louise Carter by Chestnut Tom; foal by Wilbur Lou, dam Lady Zombro by Zombro; foal by Wilbur Lou, dam Betsy Direct by Direct; foal by Wilbur Lou, dam Little Louise A. by Boodle; foal by Wilbur Lou, dam Zeta W. by Nutwood Wilkes; foal by Wilbur Lou, dam Stambia by Stam B.; foal by Wilbur Lou, dam Hemet Girl by Geo. W. McKinney; foal by Wilbur Lou, dam Kinney Rosebud by Kinney Lou; bl. f. by Kinney de Lopez, dam Bonnie Ailse by Faustino.
H. S. Hogoboom's foal by Palo King, dam Miss Ione by Iran Alto.
Craig Hyde's foal by Jim Logan, dam Switchtail by Demonio.
Abe W. Johnson's foal by Directum Penn, dam Babe by Son of MsKinney.
M. C. Keefer's foal by The Proof, dam Advosta by Advertiser.
John C. Kirkpatrick's foal by Charley D. McKinney, dam Lucretia Alto by Nazote; foal by Vernon McKinney, dam Poinsetta K. by Star Pointer.
Mrs. E. Lepetit's foal by Lijero, dam Lady Patchen by Son of Transit or Knight.
Mrs. Mabel Lipson's foal by Chestnut Tom, dam Alta Almont by Prince Almont; foal by Chestnut Tom, dam Myrtle Ragan by Col. K. R.
J. S. Maben's foal by Dr. Wayo, dam Zombretta by Zombro.
J. W. Marshall's foal by Jim Logan, dam Leota by Diablo; b. f. by Jim Logan, dam Bernice by Owyhee; b. f. by Demonio, dam Bally Pointer by Star Pointer; br. f. by Palo King, dam Ramona by Demonio.
W. T. McBride's foal by Graham Bellini, dam La Moscovita by Guy Wilkes; foal by Vernon McKinney, dam Dawn o' Light by Searchlight.
C. P. McCan's foal by The Bondsman, dam Hazel Patchen by The Patchen Boy; foal by The Bondsman, dam Miss Orlena by Ormonde; foal by The Bondsman, dam Ethel Toddington by Toddington.
Thos. McCormick's foal by Kinney H., dam Tillie Taylor by Longworth.
E. McLees' foal by The Bondsman, dam Zomitalia by Zombro.
Asa V. Mendenhall's foal by Graham Bellini, dam Eva H. by Washington McKinney.
A. B. Miller's foal by Copa de Oro, dam Chiquita by Highland C.
W. J. Miller's foal by The Proof, dam Katalena by Tom Smith; foal by Dan Logan, dam Lulu Mc by Arthur Wilkes.
J. E. Montgomery's foal by The Proof, dam Margaret M. by Chestnut Tom.
F. D. Myers' foal by Peter the Great, dam Victoria Axworthy by Axworthy.
A. L. Nichols' foal by Dan Logan, dam Silver Benton by Senator Boggs.
R. L. Ogden's foal by Palo King, dam Yolo Girl by Lynwood W.; foal by Prince Ansel, dam Alto W. by Iran Alto.
K. O'Grady's foal by Prof. Heald, dam Helen Boswell by Hart Boswell.
J. A. Paine's foal by Copa de Oro, dam Truly Ansel by Prince Ansel.
J. W. Pendleton's foal by Derbertha Bells, dam Abbie McNutward by Guy McKinney; foal by Arner, dam Beautiful Bertha by Moormont; foal by Arner, dam Madsie McNutward by Madison McKinney.
F. W. Perkins' foal by The Proof, dam Rose Trix by Corbett Rose.
W. A. Perley's foal by The Proof, dam Belle by Kinney Lou; foal by The Proof, dam Lady Whips by Whips.
Sadie L. Porter's foal by The Bondsman, dam Yu Tu by R. Ambush.
Rush & Haile's foal by Montbaine, dam Elvira by Demonio; ch. c. by Montbaine, dam Potrero Girl by Prince Airlie; foal by Montbaine, dam Hanora by Oro Wilkes; foal by Demonio, dam Margaret Hunt by Nutwood Wilkes; foal by Vernon McKinney, dam Gertie A. by Diablo.
Ryan & Webster's foal by Frank Perry, dam Miss Harris by Sidney Dillon.
A. L. Scott's foal by Wilbur Lou, dam Ora by Ira; foal by Wilbur Lou, dam Weatewater by Sidney Dillon; foal by Wilbur Lou, dam Lady Nez by Nutwood Wilkes; foal by Wilbur Lou, dam Rosie Woodburn by Easter W.
J. C. Short's foal by Skido Wilkes, dam Keno by Prismo.
Chas. F. Silva's foal by Teddy Bear, dam Blanche T. by Stickle; foal by Teddy Bear, dam by Zombro; foal by Teddy Bear, dam Polka Dot by Mendocino; foal by Lijero, dam Directshine by Direct.
Alfred Solano's foal by Copa de Oro, dam Lady H. by Del Coronado.
R. A. Stevenson's foal by Directly, dam Little Jet by Berneer.
Jas. Stewart's ch. c. by Copa de Oro, dam Easter D. by Diablo.
C. F. M. Stone's foal by Carlokin, dam Cora S. by Del Coronado.
W. A. Stow's foal by Alconda Jay, dam Salinas Girl by Nutwood Wilkes.
Sutherland & MacKenzie's foal by F. S. Whitney, dam Rubelle by Del Coronado.
L. B. Taylor's foal by Yoncalla, dam Yolanda by McKinney.
L. H. Todhunter's foal by Peter McKylo, dam Osmuda by Bon voyage; foal by Peter McKylo, dam Sweet Bow by Bon Voyage.
Dr. I. L. Tucker's foal by Earthquake, dam Babe T. by Rajah.
W. E. Tuttle's foal by The Bondsman, dam Maud McAlto by McKinney.
Valencia Stock Farm's foal by Pegasus, dam Rosie by McKinney.
A. H. Van Vlear's foal by Expressive Mac, dam Jennielyn by Hawthorne.
F. W. Wadham's foal by Prince Ansel, dam Johanah Treat by Thos. Rysdyk.
D. W. Wallis' foal by El Angelo, dam Record Searcher by Searchlight; foal by El Angelo, dam Annie McKinney by McKinney; foal by El Angelo, dam Cissy.
Alex M. Wilson's foal by Carlokin, dam The Blonde by Strathway.
Woodland Stock Farm, Inc.'s br. f. by Prince Ansel, dam Maggie Hall by Moko; b. f. by Prince Ansel, dam Eocita by Moko; b. f. by Prince Ansel, dam Ila Moko by Moko; b. f. by Prince Ansel, dam Woodland Bonnie Derby by Chas. Derby; foal by Prince Ansel, dam Lauress by Mendocino; b. c. by Prince Ansel, dam Lottie Whippleton by San Diego; foal by Prince Ansel, dam Verbena Mac by Directum Spier; b. f. by Prince Ansel, dam Bonhilda by Moko; b. f. by Prince Ansel, dam Alma McGregor by Jay McGregor; foal by Prince Ansel, dam Edna Saunders by Axworthy; b. c. by True Kinney, dam Addie B. by Dexter Prince; foal by True Kinney, dam Serpolo by Mendocino; bl. f. by True Kinney, dam Ida Millerton by Millerton; b. c. by True Kinney, dam Ella J. by A. W. Richmond; foal by Quintell, dam Josie Ansel by Prince Ansel; b. f. by Gayristo, dam Misty Lockheart by Lockheart; br. c. by Commodore Douglas, dam Gay Princess by Prince Ansel; foal by Commodore Douglas, dam Princess Josie by Prince Ansel; b. c. by Bonaday, dam Oniska by Nutwood Wilkes; b. f. by Quintell, dam Aleema by Nutwood Wilkes.
M. L. Woy's foal by Expressive Mac, dam Loma B. by Stam B.



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A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

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One Half Bottle Earned Him $50



READ Mr. McLean's letter. See how one-half bottle of Kendall's Spavin Cure earned him $50. The other half of the bottle may earn him even more. Many men make a *business* of buying lame horses and curing them up with Kendall's. Then they sell at a big profit.

How about *your* horses? Why not get a bottle of

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Spavin Cure

and be ready to cure cases of Curb, Spavin, Splint, Ringbone, Bony Growths or lameness from bruises or other causes? Thousands of other Farmers are doing it—have been doing it for over 35 years. It's the old, safe, remedy you can depend on. Get a bottle at once and see how much it will save or make for you. *At druggists $1 a bottle; 6 for $5.*

Ask your druggist for book "Treatise on the Horse," or write to

DR. B. J. KENDALL COMPANY
Enosburg Falls, Vermont.

17

Port Wood, Nova Scotia, Jan. 1, '11.

Gentlemen: Last fall I bought a mare that I got cheap on account of a lump on the hock joint. I tried your Spavin Cure and a half bottle removed it. That half bottle earned me $50.00.

Very truly yours, Lauchy McLean.

THE SUISUN STOCK FARM

Suisun, California,

Will Sell at Public Auction, all its

Two and Three Year Old Trotting Stock

Sired by

DEMONIO 2:11 1-4

(Sire of 5 in 2:10), son of Chas. Derby and Bertha (dam of 13), and

GEN. JOHN B. FRISBIE

(Sire of Vallejo King 2:12¾), son of McKinney 2:11¼ and Daisy S. (dam of 7)

out of speed producing mares by Guy Wilkes 2:15¼, Le Grande, Demonio 2:11¼, Nutwood Wilkes 2:16½, Geo. Washington 2:16, Oro Wilkes 2:11, Bradtmore, California Nutwood, Dawn 2:18¾, Norris 2:22¼, etc.

Sale Takes Place At

Suisun, Saturday, June 13, 1914.

Catalogues will be issued immediately.

RUSH & HAILE, Proprietors.

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SANTA ROSA

August 31st, to September 5th, Inclusive

ENTRIES TO RACES CLOSE WEDNESDAY, JULY 1.

(Except Ladies Race, which closes August 15th)

RACING PROGRAMME

WEDNESDAY, SEPT. 2		THURSDAY, SEPT. 3	
2:09 TROT	$500	2:15 TROT	$500
2:20 PACE	500	2:10 PACE	500
FREE-FOR-ALL PACE	500	LADIES' RACE	PRIZE
FRIDAY, SEPT. 4		**SATURDAY, SEPT. 5**	
2:14 PACE	$500	2:20 TROT	$500
2:12 TROT	500	2:07 PACE	500
LADIES' RACE	PRIZE	LADIES' RACE	PRIZE

CONDITIONS:

Entries close July 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanecd in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

There will be no more money than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock p. m. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five p. m. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 15th. This race to be raced one heat each day for three days and is open to trotters or pacers from Marin, Sonoma and Mendocino counties.. Address all communications to the Secretary,

EDWARD H. BROWN, Secretary, Santa Rosa, Cal.

Breed To The Very Choicest Stallions

ROBERT BINGEN 2:14½

(Reg. No. 45033). Cal. State License Pure Bred No. 523.

THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of
LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.
PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.
ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

Reg. No. 44997. Cal. State License Pure Bred No. 147.
(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.
All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....

PALO KING 2-28½

Reg. No. 44910

George Wilkes
Electioneer

State License Pure Bred 1734.
Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

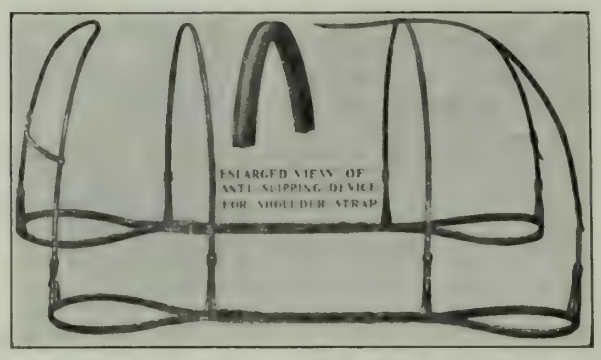
By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

Season of 1914 at Woodland Race Track, where you can see his colts step.
TERMS: $25 for the season, or $40 to insure. Call or address
H. S. HOGOBOOM, Owner, Woodland, Cal.

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PALACE HOTEL COMPANY
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McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. Terms, $30 for the season. For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

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with picture of the horse and terms on first page; complete tabulated pedigree on the two inside pages and description on back page.

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Woodland Race Meeting

at the

Woodland Driving Park

September 8, 9, and 10, 1914.

Entries Close Monday, June 1, 1914

$5500 in Guaranteed Stakes—All Races 3 Heats

TUESDAY, SEPT. 8.		WEDNESDAY, SEPT. 9.		THURSDAY, SEPT. 10.	
1.—2:30 TROT	$500	5.—2:15 TROT	$500	8.—2:20 TROT	$500
2.—2:07 PACE	500	6.—2:14 PACE	500	9.—2:12 TROT	500
3.—2:09 TROT	500	7.—2:10 PACE	500	10.—2:20 PACE	500
4.—2:25 PACE	500			11.—Free-for-all Pace	500

CONDITIONS.

Guaranteed Stakes $500 each, three heats, money divided $100 to the first heat, $100 to the second heat, $100 to the third heat, and $200 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee 5 per cent.to start—3 per cent. due at time entries close, 1 per cent. additional if not declared out on or before July 1st, 1914, and 1 per cent. additional if not declared out on or before August 1, 1914. Declarations must be accompanied by the money due at time declarations are made.

The usual 5 per cent. of the amount raced for in each division will be deducted from each money won.

Horses are to be named and eligible when entries close to the classes in which they are entered.

Right reserved to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

Right reserved to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race, shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the management.

Right reserved to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.. Address all communications to the Secretary,

Member of the N. T. Association.

H. S. DOWLING, Secretary,
Woodland, Cal.

The McKinney—Electioneer Trotting Stallion.

Expressive Mac 41523



Cal. State License. Pure Bred No. 494.

Race Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address,

J. H. NELSON,
Selma, Cal.

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Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

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Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to IRA BARKER DALZIEL, Manager,
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Harry Clark, Burlingame, Cal.

Fresno District Fair and Race Meeting

FRESNO, CAL.

Sept. 29-30, Oct. 1, 1914.

Entries To Races Close Monday, June 1, 1914.

Except for Ladies Race which Closes August 1st.

PROGRAM

TUESDAY, SEPTEMBER 29TH.

1.	2:15 Pace	Purse, $ 500.00
2.	2:20 Trot—Floral Festival Stake	Purse, 1000.00
3.	First heat Ladies' Race, 2:12 Class Trot or Pace	Purse, 300.00

WEDNESDAY, SEPTEMBER 30TH.

4.	2:12 Trot—Chamber of Commerce Stake	Purse, 1000.00
5.	2:07 Pace—Raisin Association Stake	Purse, 1000.00
6.	Free-For-All Pace	Purse, 500.00
7.	Second Heat Ladies' Race.	

THURSDAY, OCTOBER 1ST.

8.	2:25 Trot	Purse, 500.00
9.	2:20 Pace—Commercial Club Stake	Purse, 1000.00
10.	Raisin City Stake for Three-Year-Old Trotters	Purse, 500.00
11.	Third Heat Ladies' Race.	

Entries close June 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Money in all races to be divided 50, 25, 15, and 10 per cent. Should two or more horses be tied for first place at the end of the third heat, such horses only shall contest in a fourth heat.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five P. M. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

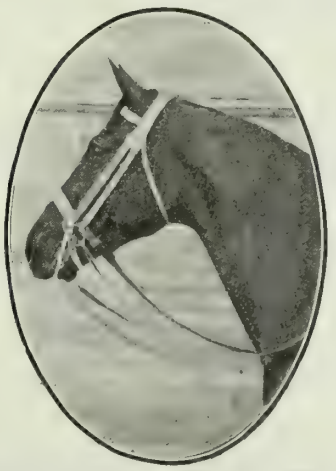
The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 1st. This race to be raced one heat each day for three days and is open to trotters or pacers from Fresno, Kings, Tulare, Madera, Merced and Kern Counties eligible to the 2:12 class. Hobbles barred in this race.

J. E. DICKINSON, President, Fresno, California.

C. G. EBERHART, Secretary, Chamber of Commerce Bldg., P. O. Box 946, Fresno, Cal.



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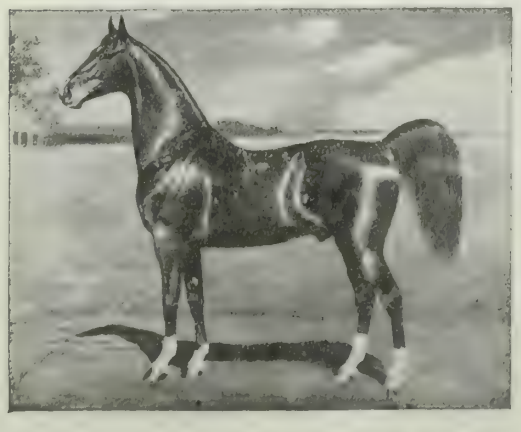
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For further particulars address, H. W. HEWITT, Manager.or T. L. Johnson, Owner Crocker Bldg.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great brodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾	Carmen McCan 2:09½
World's Champion 3-year-old stallion.	Lizzie Brown (1913) 2:10
Col. Franklin (1913).....2:06¼	Arion Bond (a sire).....2:11
The Plunger (4) 2:07½	The Clansman (a sire).....2:13½
A winner in both America and Europe.	Mary Brown (1913).....2:15¼
Creighton 2:08¼	Bon Ton (1913) 2:15½
Grace Bond (2) 2:15.....2:09¾	Cecil Bond (p) (1913 .....2:15¾
Winner of 2 and 3-year-old futurity.	And 16 others in 2:23 and better.
	And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

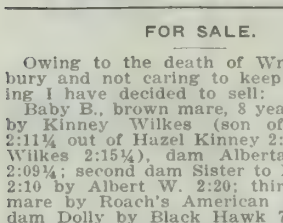
Winning Performance

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

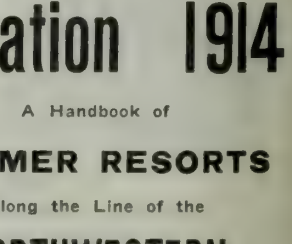
By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

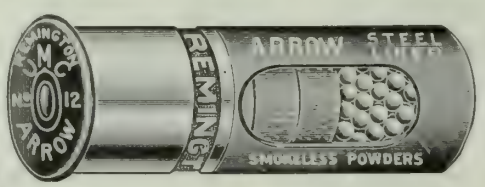
FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.

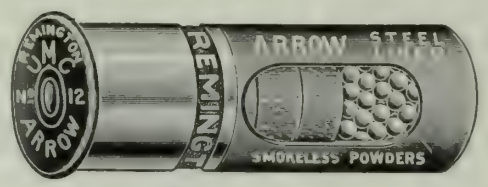
Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

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188 x 200



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SPECIAL ADVERTISING.

FOR SALE.

Owing to the death of Wm. B. Bradbury and not caring to keep the following I have decided to sell:

Baby B., brown mare, 8 years old, sired by Kinney Wilkes (son of McKinney 2:11¼ out of Hazel Kinney 2:11¼ by Guy Wilkes 2:15¼), dam Alberta by Diablo 2:09¼; second dam Sister to Little Albert 2:10 by Albert W. 2:20; third dam Star mare by Roach's American Star; fourth dam Dolly by Black Hawk 767. This is a very handsome mare, never trained, would be very fast at either gait, and is absolutely sound, kind and gentle.

Also a two-year-old bay filly by Arner (brother to Diablo 2:09¼) out of Alberta by Diablo 2:09¼, second dam Sister to Little Albert 2:10, etc. This filly is a natural pacer and one of the most elegant individuals ever foaled. She has size, a splendid conformation, and is without a blemish. She traces twice to Bertha, the greatest broodmare matron in the world.

I have two rubber-tired carts also for sale. These carts and the mares are to be seen at my place. For further particulars address, MRS. W. B. BRADBURY, Corte Madera, Cal.

FOR SALE—Broodmare, three-quarter thoroughbred, beautiful saddle horse, bay, sixteen hands. Apply B, this office.

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San Francisco

The Leaders in the Race for DU PONT Trophies

RECORD OF ALL CONTESTANTS TO MAY 1, 1914.

Name	Address	Points Won
Adams, S. B.	Portland, Me.	3
Barnes, R. B.	Bay City, Texas	2
*Barre, J. W.	Louisiana, Mo.	1
Behm, W. S.	Esterley, Pa.	3
Bender, F.	Lansdale, Pa.	1
Bowen, Wm.	La Junta, Colo.	1
*Brown, W. A.	Mt. Carmel, Conn.	3
Connelly, H. S.	Covington, Ky.	1
Culver, Dr. D. L.	New York, N. Y.	1
Dearing, Geo. S.	Shelbyville, Ill.	5
Dixon, Harvey	Orongo, Mo.	7
Frink, J. S.	Worthington, Minn.	1
*German, L. S.	Aberdeen, Md.	6
*Ghptil, R. D.	Mankato, Minn.	5
*Hawkins, J. M.	Baltimore, Md.	16
Heil, Allen	Allentown, Pa.	2
Hellyer, E. V.	Doylestown, Pa.	2
Homer, Clarence B.	Krebs, Okla.	2
Johnson, K. P.	Kenton, Ohio	2
Jones, W. H.	Macon, Ga.	6
*Keller, T. H.	New York, N. Y.	1
*Killam, A.	St. Louis, Mo.	2
King, R. A.	Delta, Colo.	14
Koch, F. C.	Phillipsburg, O.	1
Lallance, J. B., Jr.	Huntington, W. Va.	1
*LeCompte, C. O.	Asheville, N. C.	2
Markham, J. M.	Dayton, O.	2
*Marshall, T. A.	Chicago, Ill.	8
Martin, G. H., Dr.	New York, N. Y.	2
Martin, J. G.	Harrisburg, Pa.	1
McMahon, D. F.	New York, N. Y.	8
McQueen, R. G.	Fort Lyons, Colo.	1
Newcomb, E. O.	Philadelphia, Pa.	7
Oakley, E. O.	La Junta, Colo.	3
Parent, H.	Dayton, N. J.	1
Patterson, W. H.	Buffalo, N. Y.	3
Putnam 3d, S. W.	Fitchburg, Mass.	2
Richardson, A. B.	Dover, Del.	5
Tomlin, F. S.	Glassboro, N. J	1
Towner, L. F.	Perryman, Md.	6
Wright, F. S.	New So. Wales, N. Y.	6

*Denotes Professional.

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C. A. Haight, Mgr. Chronicle Bldg. San Francisco

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HOLMESBURG JUNCTION, (Pa.), Apr. 29th and 30th.—In the two day registered tournament held here under the auspices of the Keystone Shooting League, five Hercules Trophies were won. The shooters evinced a remarkable interest in these prizes, both on account of their uniqueness and because they are awarded under such liberal conditions. The fact that they can be won with Infallible or E. C., the powders that have become the general favorites, is especially pleasing to trapshooters.

The following won Hercules Trophies:

R. L. SPOTTS, N. Y., 102 straight with E. C.

Mr. Spotts wins a Hercules Century Trophy.

Hercules Half Century Trophies for Runs of 50 or Better:

W. B. STEVENS, Philadelphia, Pa., 66 straight, E. C.

H. B. COOK, Atlantic City, N. J., 62 straight, E. C.

R. L. SPOTTS, New York, 58 straight, E. C.

W. M. FOORD, Wilmington, Del., 50 straight, E. C.

Booklet describing conditions governing awards of Hercules Century and Half Century Trophies forwarded on request.

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JOS. G. HOOPER, Manager.

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The greater the distance at which it is shot in competition with other guns, the more THE OLD RELIABLE PARKER shines.

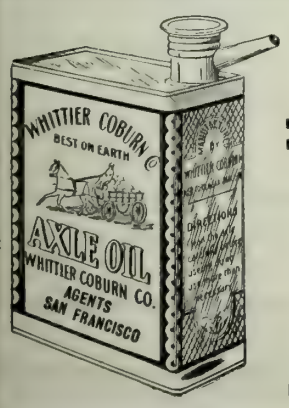
The faultless balance, extreme simplicity and durability of the PARKER, combined with its superior shooting qualities, make it the ideal game gun, the pioneer forerunner of small bores, having popularized them and put them permanently on the map.

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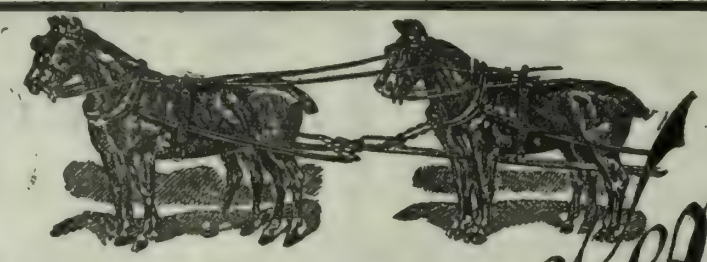
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GIVE YOUR GUN A CHANCE
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 22. SAN FRANCISCO, SATURDAY, MAY 30, 1914. Subscription—$3.00 Per Year



A. Ottinger's good trotting gelding,

J. C. SIMPSON 2:12½,

That will be seen at the matinees in California this summer.

The State Agricultural Society

OFFERS THE FOLLOWING

Guaranteed Stakes for Harness Horses

To be given at the

ENTRIES CLOSE JUNE 1, and AUGUST 1, 1914.

CALIFORNIA STATE FAIR, 1914.

SEPTEMBER 12, to SEPT. 19, 1914.

DAILY PROGRAM.

SATURDAY, SEPTEMBER 12TH.

No. 1.	Three-Year-Old Trot, State Fair Futurity No. 3	(Closed)
No. 2.	2:14 Special Trot, Horses with no records or slower than 2:18 not eligible	$1,000
No. 3.	2:12 Special Pace, Horses with no records, or slower than 2:17 not eligible	$1,000

MONDAY, SEPTEMBER 14TH.

No. 4.	Two-Year-Old Pace, State Fair Futurity No. 4	(Closed)
No. 5.	2:08 Trot	$1,500
No. 6.	2:15 Pace, for Amateurs Only, owners driving, hobbles barred	$600

TUESDAY, SEPTEMBER 15TH.

No. 7.	Occident Stake, for Three-Year-Olds	(Closed)
No. 8.	2:16 Trot, for Amateurs, owners driving	$600
No. 9.	2:07 Pace	$1,500

WEDNESDAY, SEPTEMBER 16TH.

No. 10.	2:10 Pace, California Stake	$2,500
No. 11.	2:20 Trot, for Amateurs Only, owners driving	Cup
No. 12.	Free-for-All Trot, for Amateurs Only	$600

THURSDAY, SEPTEMBER 17TH.

No. 13.	Two-Year-Old Trot, State Fair Futurity No. 4	(Closed)
No. 14.	2:12 Trot, Governor's Stake	$5,000
No. 15.	Three-Year-Old Pace, State Fair Futurity No. 3	(Closed)

FRIDAY, SEPTEMBER 18TH.

No. 16.	2:20 Pace, for Amateurs Only, owners driving	Cup
No. 17.	2:20 Trot	$2,000
No. 18.	Free-for-All Pace, for Amateurs Only, hobbles not barred	$600

SATURDAY, SEPTEMBER 19TH.

No. 19.	Stanford Stake, for Three-Year-Olds	(Closed)
No. 20.	Free-for-All Pace	$1,000
No. 21.	2:20 Pace	$2,000
No. 22.	Free-for-All Trot	$1,000

AMATEUR STAKES FOR CUP.

No. 11.	2:20 Trot	Close August 1st.
No. 16.	2:20 Pace	Close August 1st.

Entrance and payments on these stakes will be due and payable as follows: 1% June 1st, 1% July 1st, 1% August 1st and 2% before 5 o'clock the night before the race.

GENERAL CONDITIONS:

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Races three heats.—Money to be divided as follows:

$5000 STAKE—	$2500 STAKE—	$1000 STAKE—	$600 STAKE—	$1500 STAKE—	$2000 STAKE—
$1250 to the 1st heat.	$625 to the 1st heat.	$250 to the 1st heat.	$150 to the 1st heat.	$375 to the 1st heat.	$500 to the 1st heat.
$1250 to the 2nd heat	$625 to the 2nd heat.	$250 to the 2nd heat.	$150 to the 2nd heat.	$375 to the 2nd heat.	$500 to the 2nd heat.
$1250 to the 3rd heat.	$625 to the 3rd heat.	$250 to the 3rd heat.	$150 to the 3rd heat.	$375 to the 3rd heat.	$500 to the 3rd heat.
$1250 to the winners in the race according to rank in summary.	$625 to the winners in the race according to the rank in the summary.	$250 to the winners in the race according to the rank in the summary.	$150 to the winners in the race according to the rank in the summary.	$375 to the winners in the race according to the rank in the summary.	$500 to the winners in the race according to the rank in the summary.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in a fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50-25-15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee five per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on June 1st; Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for the amounts guaranteed — no more, no less.

Distances in all heats 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart. Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

A. L. SCOTT, President.

H. E. SMITH, Ass't Secretary, Sacramento, Cal.

NOTE:—What constitutes ownership of horse in amateur races:

Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale with Notarial Seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

$15,050

25th Annual Race Meeting

$15,050

of

Pacific Coast Trotting Horse Breeders Association

SALINAS, CAL., JULY 25, 27, 28, 29, 1914.

MONTEREY COUNTY FAIR — RODEO — RACE MEETING

ENTRIES CLOSE MONDAY, JUNE 1, 1914.

FIRST DAY	SECOND DAY	THIRD DAY	FOURTH DAY
1—Three-year-old pacing division, Futurity Stake No. 11 (closed 1910) $1300	4—Two-year-old trotting division, Futurity Stake No. 12 (closed 1911) $1350	7—Two-year-old pacing division, Futurity Stake No. 12 (closed 1911) $1100	10—2:12 class, trotting $1000
2—2:09 class, trotting 1000	5—2:15 class, trotting 1000	8—Three-year-old trotting division, Futurity Stake No. 11 (closed 1910) 3300	11—2:07 class, pacing 1000
3—2:20 class, pacing 1000	6—2:10 class, pacing 1000	9—2:14 class, pacing 1000	12—2:20 class, trotting 1000

Guaranteed Stakes Nos. 2, 3, 5, 6, 9, 10, 11, and 12 $1000 each, three heats, money divided $250 to the first heat, $250 to the second heat, $250 to the third heat, and $250 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due at time entries close, two per cent. additional if not declared out on or before July 1, 1914. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from winners in all races except Futurity Stakes.

Horses are to be named and eligible when entries close to the classes in which they are entered.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

The Association reserves the right to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance the nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the Association.

The Association reserves the right to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.

MEMBERS.

Under the By-Laws of this Association, none but horses belonging to members of the Association are allowed to start in the regular races at its meetings. Membership fee $25, which includes annual dues for the first year and entitles members to all privileges. Those who are not members of the Association should send membership fee at the time of making entries.

Member of National Trotting Association.

E. P. HEALD,
President.

Address all communications to the Secretary.

F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal., Corner Market and Fourth Streets.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.
National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, California.
Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
EXPRESSIVE MAC 2:25¼.....J. H. Nelson, Selma, Cal.
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
LORD DENMARK .....H. S. Hewitt, San Francisco
McADRIAN 2:24.....E. D. Digges, Red Bluff, Cal.
PALO KING 2:28½.....H. Hogoboom, Woodland
PRINCE ANSEL 2:20½.....Harry Dowling, Woodland
ROBERT BINGEN 2:14½.....Harry Dowling, Woodland
THE BONDSMAN.....Capt. C. P. McCan, San Jose

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

TO-MORROW, Sunday, nearly every owner of a horse and light vehicle will join in a parade to show that man's faithful friend and willing companion "the horse" is still with us, and that the costly automobile, with its load of debts, has not driven him from the cities. Some of the auto salesmen who, for business reasons, can always find fault with a horse, are hoping this will be the last procession of its kind that will ever take place and that farms devoted to the breeding and raising of horses will be used hereafter for some other purpose. These men do not want to see hundreds of automobile factories erected, for that would cheapen the output, but they would like to see every stable turned into a garage and every horseman made a chauffeur. What they would like, and what they will get, are different things, and, while everybody who has ever cared for or held the lines over a good horse regrets that the automobile has caused so many to sell their horses, nevertheless, if the question was asked: "Which do you prefer to handle, a good horse or an auto?" the answer, if truthfully given, would be, the horse.

These are what are called "progressive times" and many thousands have been killed and maimed by automobiles that would be alive and enjoying their health and wealth today were it not for these expensive luxuries, and every participant in that procession through Golden Gate Park will be satisfied and happy, knowing they have escaped the fate which overwhelmed so many of their richest friends when they purchased automobiles. The occupants of these light vehicles have another cause for rejoicing, for in the ownership of a good driving horse they did not have to pay thousands of dollars for a luxury which dwindled to hundreds, and are not struggling to pay off a mortgage on their properties nor monthly installments on their value-depreciating machines. The horses they drive tomorrow are worth more than when purchased, and this knowledge, combined with the true companionship created between the owner and his horse, makes them happier than if they were at the steering wheel of the biggest automobile ever made.

Then Monday will be "Tag Day" in San Francisco, when over 400 ladies will be out selling buttons and tags to place on horses, the proceeds of the sales being for the purchase of an animal ambulance by the San Francisco Society for the Prevention of Cruelty to Animals. It is a most worthy cause, and every horse owner,—every friend of the horse—is bound to contribute to the fund for it is, aside from the humanity of the movement, a guarantee that any horse that may be injured can be safely transported to the nearest veterinary hospital where his injuries can be attended to immediately, and his life saved. The surplus of this fund is to be used to pay for the erection of more watering troughs throughout this city—another most laudable object. Hence, we want to see everybody help by their genial presence tomorrow and their liberal contributions Monday.

THERE is one law to be voted on in California which should be defeated, but it will take a lot of hard work and considerable advertising to convert the labor unions in San Francisco, Sacramento, Los Angeles and, in fact, in all the large cities, that what may be right in labor and trades unions there is wrong in the country. The Rural Press has the following editorial on this subject and we agree with it in every particular:

Our first conception of the object in making the employers criminal and letting the laborer go free, if the 8-hour law should be broken by both of them, attributed the arrangement to a desire on the part of the "labor councils" to remind employers that they naturally belong in the criminal class. Deeper thinking convinces us that this conception of their motives was rather shallow; there is really much more than that in it for them. With an 8-hour day, a minimum wage, a minimum furniture for the bunk-house, and a minimum menu for the cook-house—all of which will be covered by successive initiative amendments, if the first is allowed to prevail—the labor bosses and their riding delegates will have developed the finest scheme for farming the laborers which has yet sprung from their fertile brains. No farmer can hire a man for more than eight hours without going to jail, but any man can work as many times eight hours in the twenty-four as he pleases—providing only one eight-hour shift goes to a single employer. As a matter of fact, he can work 24 hours a day for one man, if he likes, without danger to himself, but that would be a clumsy fracture of the spirit of the law and therefore not worthy of skilled workmen. There is a much finer art about it than that. This arises from the fact that a farmer can buy just as much labor in a day as he is willing to pay for; but no one man can do it from any other one man. The labor boss will see that he does not go to jail that way because he can work him better on another line. The labor boss will bring up his gang in an auto-bus and say:

"Farmer Jones, that alfalfy o' yourn is goin' stemmy mighty fast. You're in to lose a couple of dollars a ton on it every time the sun rises now. These boys will rastle it eight hours at four bits an hour. Then I can run in another gang, as soon as it finishes its shift at Smith's, and they will stay with it till dark—but it will cost you six bits an hour for that's overtime."

"Well, Boss, that field is comin' on pretty fast and I'd like to get it cocked up before any more of this dry wind gets at it—but I thought we had wages fixed now at 25 per hour minimum and harvest work double minimum, I don't see where triple minimum comes in."

"Oh! Jones, this is emergency overtime and the council has fixed six bits an hour for that."

Will it not be fine to have a law which only works one way, which will give the laborer and his masters the chance to do anything which he and they like and the farmer no chance to carry on his business in a way by which he can get more than his grub out of it—and nip and tuck for grub besides? This proposed amendment is arbitrary, unreasonable, unjust and discriminating. Vote it way down.

———o———

ONE OF the most important items connected with the light harness horse industry is the nomination of trotters and pacers in the various events in which they are eligible. For weeks the racing associations have advertised their race meetings and the classes and conditions under which their races are to be conducted, and now that the time approaches when owners and trainers must send in their entries in these events it is incumbent upon them to not neglect it. Next Monday, June 1st, has been set apart for the closing of entries at the California State Fair, Sacramento; the Breeders meeting at Salinas; the Woodland race meeting at Woodland and the big race meeting at Fresno. Luckily, Sunday intervenes; this is a day when trainers and owners can meet, discuss these race meetings and decide what to do. From all that can be learned there are many horses in training in California and every one should be given an opportunity to win some share of the rich purses and stakes offered. Blanks have been forwarded to all known owners and trainers of horses, and, if these documents have not arrived, it is a simple matter to make out an entry and forward it to the secretary. The class, the gait, the name, color and sex of the horse, and its sire and dam (if known), is all that is required above the signature and address of the one making the nomination. Entries to be eligible must bear the postmark of the place where mailed not later than 12 o'clock, Tuesday.

———o———

A GOOD supply of Eligibility or Winrace books has been received at this office. They will be mailed to all applicants for twenty-five cents each. Every horseman should have a copy. It is the cheapest and best book of its kind ever published and will be particularly useful to all owners who are in doubt as to the records their horses are entitled to. According to it, Don Pronto's race record should be 2:02½ and Jim Logan's 2:03¾. Carman McCan 2:09½, Guy Dillon 2:21¼ and Fleeta Dillon 2:08¾ are in the green class. These are only a few of the "surprises" to be found in it. Hence, every horseman should get a copy and be posted.

DEATH OF CHAS. G. LATHROP.

Charles Gardner Lathrop, treasurer of Stanford University and younger brother of the late Mrs. Leland Stanford, one of the founders, died at his home, Alta Vista, near the university, at 9 o'clock last Sunday morning. He had been suffering from diabetes for more than eight years, with recurring acute attacks. The attack which caused his death came on May 5th.

For a time he rallied and then suffered a relapse. Friday evening Dr. H. J. Schlageter, a brother of Mrs. Lathrop, in consultation with Drs. J. Wilson Shiels, James J. Hogan and Herbert Gunn, all of San Francisco, decided upon an operation. This served only to prolong the patient's life a few hours.

At the deathbed, besides the physicians, were the dying man's wife, Mrs. Annie S. Lathrop; his daughters, Mrs. Jennie Watson of Los Angeles and Miss Hermina Lathrop, and Leland Lathrop of Belvidere, a son.

Charles Gardner Lathrop was born May 11, 1849, in Albany, N. Y. His sister, Jane Lathrop, afterward Mrs. Leland Stanford, was twenty-one years of age at the time of his birth.

Lathrop received instruction in the public schools of Albany and at the age of 14 years went to work in the Union Bank at that city. In 1877, when 28 years of age he came to California. After two years in the passenger department of the Southern Pacific he joined his elder brother, Ariel Lathrop, in the management of the late Governor Stanford's business affairs. The brothers opened the first set of books ever kept by Leland Stanford, and looked after the live stock interests of his farm. Deceased was always a devoted admirer of the light harness horse, but when Electioneer passed away he claimed there was no other stallion fit to take his place. He superintended all the sales from the farm and one of the first deals he made was the selling of Arion (2) 2:10¾ to J. Malcolm Forbes of Boston for $125,000, the highest price ever paid for a trotting horse.

When Stanford University was opened, Ariel and Charles Lathrop assumed the business management. The elder brother went East soon afterward, and Charles Lathrop became treasurer and manager of the institution. He surrendered the management last January on account of ill health.

A three months' leave of absence was granted him last month, and he was planning a trip to a hot springs resort in the south when the attack which culminated in his death seized him.

About six years ago he became interested in the breeding of Guernsey cattle, preferring them to the splendid herd of Holsteins for which the stock farm at Vina was noted. He spent considerable money in purchasing the finest Guernseys in the East and lived to have the satisfaction of seeing his herd win every prize offered at the fairs in which they were exhibited. He hoped to be present in 1915 to see them proclaimed the best herd at the Panama Exposition.

Every student in the University or who ever attended it will regret to hear of his death, for he always tried to help them in every way possible. He was very quiet and gentlemanly and thoughtful, and was one of the most obliging of men, and his large circle of friends and acquaintances throughout the United States will greatly miss him. To his widow and children we express our deepest sympathy.

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OFFICIAL EXPLANATION OF THE TIME ALLOWANCE RULE.

The following official interpretation of the time allowance has been issued by Secretary Gocher, of the National Trotting Association, and is as follows:

"The object of time allowance is to give horses which have not been racing up to their true form an opportunity to compete in slower classes until they can equal or reduce their records or win a race. When the subject was first presented to the National Trotting Association by the Rules Committee, it recommended the following: 'A horse with a record shall be allowed one second for each year in which he fails to equal or reduce his record or win a race if the same is claimed by the nominator when making the entry.'

"At the joint committee meeting of the National and American Trotting Associations, this was amended by inserting the words 'if raced' after the word 'year,' it being contended that horses that were not raced were not entitled to time allowance. This amendment was subsequently adopted by the congresses of both associations, and the rule now apepars as follows: 'A horse with a record shall be allowed one second for each year, if raced, in which he fails to equal or reduce his record or win a race if the same be claimed by the nominator when making entry. Other allowances may be granted, if so stated in the published conditions.'

"The word 'record' in the above rule refers to a winning race record, and not a record made in a performance against time or by the non-winner of a public race, as, under Rule 5, Section 1, a horse is eligible to any class event until he wins a race, and, therefore, could not be benefited by time allowance. Also, to avoid confusion over the double application of the word 'record,' as applied to light harness racing, remains as the fastest performance of a horse against time or in a heat which he won. For example, Uhlan has a record of 1:58 and a win-race of 2:03½, and is eligible to the 2:04 class.

"If a horse is raced after he makes a win-race, he is allowed one second for each year in which he fails to equal or reduce it or win a race. If he is not raced each year, he is not entitled to a time allowance, unless it is provided for in the published conditions. For example, each horse in a win-race, made prior to 1913, that was started in 1913 and failed to equal or reduce it or win a race, is entitled to one second allowance if claimed when making entry. If he has not raced in 1913, he is not entitled to time allowance. Also, after a horse has equaled or reduced his win-race or won a race, he is not entitled to any further time allowance, except in engagements which were made prior to this performance, as he has then shown his ability to compete under the handicap imposed by the rules. Performances against time are not considered racing within the meaning of this rule as a claim for time allowance."

HORSE BREEDERS PERFECT ORGANIZATION.

A Splendid Gathering.—Addresses by Several Prominent Horsemen, Including One by James McNab of San Francisco.

Perhaps no more enthusiastic meeting of live stock men has ever been held in the State than the one which convened at the University Farm, Dixon, May 16th, on the invitation of Prof. Gordon H. True, and horsemen from all sections were present to show their appreciation of the effort being made and their desire to help the thing along with their financial and moral support.

The meeting was called to order by Professor True in the forenoon, after which interesting and instructive talks were made on the draft-horse situation by Henry Wheatley of Napa, James McNab of the firm of McNab & Smith of San Francisco, A. W. Foster of San Francisco, and I. D. Graham of the Panama-Pacific Exposition. Mr. Wheatley told of the needs of such an association from the breeder's standpoint, showing that there is much educational work in which the breeders as a whole should do their part, besides looking after the interests of breeders at the various fairs held in the State.

Mr. Foster told of his experience in raising heavy horses, stating in part that the successful farmer of the future would be judged by the quality of the stock he kept, and emphasized the need of more and better horses, also the need of strong live stock associations. Mr. Graham told of the plans and objects of the Exposition in regard to the heavy horse and gave his opinion that a large number of good horses will be sold here at that time.

After some discussion, the constitution and by-laws were submitted and accepted, in which the following objects were set forth to promote the horse industry of the State: To hold an annual meeting for the discussion of matters of importance to the industry and adoption of measures for the furtherance of the business interests of the members; to bring into closer relationship the farmer, breeder, seller, and buyer; to encourage the organization of township and county horse breeding associations; to advance and introduce co-operation in horse buying, breeding, and selling; to disseminate educational matter looking to a better knowledge of the principles and practice of horse breeding, rearing, feeding, and management; to assist in the observation and enforcement of existing legislation relating to ownership of stallions for public service, and to frame and urge the adoption of new legislation favorable to the interests of the horse-breeding industry; to assist farmers and breeders in obtaining pure-bred stallions and making sales; to encourage proper classification and premium lists at the State and county fairs; to discourage the use of unsound stallions and mares for breeding purposes; to encourage the use of pure-bred stallions and educate against the use of grades and cross-bred sires.

The constitution provides for a president, vice-president and secretary-treasurer. and an executive committee to consist of three members and the above officers. The following officers were elected for the ensuing year: Henry Wheatley, president; William Bond, vice-president; J. I. Thompson, secretary-treasurer; and Dr. I. B. Dalziel, Prof. Gordon H. True and E. U. Westgate as the rest of the executive committee.

The annual dues were placed at $5, and it is expected that a large membership will pay this comparatively reasonable amount.

Mr. James McNab, of the firm of McNab & Smith, the leading draymen of San Francisco, delivered an address from which the following is taken. His remarks upon the uses and expenses of the motor truck were a revelation to many present who have been led to believe that these were usurping the place of the draft-horse whenever they were placed in competition with him:

"Of late years I have been constantly asked the question as to how long we will continue using horses, the general impression being that the motor truck has already put the horse out of business; but from all that I can see at the present time, the motor truck, while it is a convenience and great help in doing particular lines of work, will never allow us to dispense with the use of the horse.

In special work where long distance or a heavy grade cuts a figure the motor truck has advantages over horse-power, but in the ordinary run of work pertaining to the trucking business conducted in the commercial way, which is generally hauling heavy freight between railroad depots and wharves, stores and warehouses, the motor vehicle has never been a success alongside of the horse-drawn vehicle, and we look for a continued need for an extended use of horses in our business.

For the particular kind of city work in which I am engaged and which calls for the largest and heaviest type of draught animals, and is a class of business that always has been able to afford to pay the highest price for draught horses, the horse will always be a necessity, and of late years the trouble with us has been to secure in California horses of the size, bone, conformation and general type of draught animals in numbers sufficient for our needs.

In recent years for the use of our firm we have had to import from Illinois and Iowa carloads at different times. A recent importation this present season brought us, I think, about the best looking lot of draught horses that I have ever seen in any country. The only improvement that we could have asked for would have been additional weight.

Now, it is a common saying among horsemen on the farms, that a 1400 or a 1500 pound horse is big enough for anybody, and that the bigger they get after those weights the poorer the quality. If this is the case, the fault lies with the kind of horses that are being bred. A good big horse should be just as good as a good little horse, provided he is an animal of a breed suitable for the work he is intended for.

In many cities in the United States and the principal commercial cities of Europe, there are annual shows of work-horses and work-horse parades in which prizes are generally given to the owners and drivers of the best animals.

We had one such parade in San Francisco in which we showed a team of ninety-six horses, but further parades were abandoned on account of the attitude of the labor unions.

A few years ago I attended the cart-horse parade in London, the judging stand being in Regent Park. The display of horses and the condition in which they were shown was most interesting to anyone who is interested in work-horses. Several of the horses there weighed 2400, this figuring in our weights about 2700 pounds. This weight, however, was only attained by horses ten and twelve years of age, and carrying a great deal of flesh.

In talking it over with some friends I was very much surprised to learn from them that they did not consider the English-bred horse to be the largest horse in the world, but that they considered the Flemmish or Flanders horse, generally known to us here as the Belgian, to be the largest breed in Europe; so, on a subsequent opportunity, I visited Antwerp, my main purpose being to look over the draught stock in use there. On the wharves in Antwerp they use a splendid all-round lot of horses, although I must say they did not impress me as averaging any heavier in weight than those shown in London; but, however, I think they run more uniform, and had the general characteristics of bone and conformation of the stock known to us here as the Belgian horse, while those shown in London and also used in Liverpool and Glasgow had the general type of what we know here as the Shire horse.

I could see no distinction between the better bred Clydesdale horse in Scotland and the Shire horse in England. The breeders in both countries having tried for the same result—size and bone; but I think that the English breeders turn out a smoother and more active animal, as a rule, than the average Clydesdale breeders do.

In watching the judging of draught stallions at the Highland Agricultural Show in Stirling, Scotland, a few years ago, I noticed the award of the blue ribbon to a brown horse with a bald face and a white, or as we call it, glass, eye, and four white legs. I mentioned to a friend, one of the judges, that the animal would have little value in our country as no one would breed to a horse marked as this animal was. Color, he said, carried no percentage in judging a work-horse; size, bone, conformation and action being the only points.

The difference in the breeds at this time, in my opinion, is more in the individual animals than in any great distinction in the breeding. You cannot have a good specimen of a draught horse, no matter how much he may weigh, unless the bone-coupling and girth is in proportion to the size of the animal.

It may be interesting to the gathering here for me to say a few words in a crude way regarding the history of the draught horse in California at this time:

The first start in breeding any draught horses in California came with the advent of the pioneers who came across the plains, bringing with them from the Eastern States numbers of good horses and mares, such as were bred in the United States at that time. Many of these immigrants on arriving at Sacramento would dispose of these horses and mares at the first opportunity. Quite a number of them were in use in San Francisco, and the ranchers of the Livermore and Sonoma valleys and Santa Clara valley secured in this way a number of good mares.

I think, in about 1861, Messrs. Johnson, Dougherty and Martin, ranchers in Livermore valley, imported a number of Clydesdale horses from Scotland. At about the same time Mr. Hood of the Guillicus' ranch of Sonoma county imported a horse (known as England's Glory), this horse generally being understood to be a Clydesdale. William Bihler of Lakeville also imported a horse of the same type about the same time, and Mr. Blake of the Santa Clara Valley imported an English Shire horse also.

The cross from these horses upon the first breeding with American mares gave a wonderful horse, and by 1866 there was quite a number of half-bred colts from these importations scattered over several sections of the State.

The cross in breeding between the American mares and these imported horses turned out draught horses just about as good as we have at the present time, though not so large.

In 1867 there was imported to Petaluma a horse from Lankarkshire, Scotland, named Baron Pollock.

To show you that horse breeding has not improved as much as many of us think it should have been in the past twenty-five years, I will mention that in the description of this horse, Baron Pollock, it was stated that his dam was a mare which weighed over 2800 pounds, and I think all of you know that it would be pretty hard to find a mare of that weight in this country today.

As soon as the colts from this stock were big enough they were supposed to be old enough and were put in general use in San Francisco. Many of them were too young. The bigger the horse is, the longer he takes to mature, and, for our use, we do not put a horse down to his hardest work until he is six or seven years old. Those colts being big and apparently fit at three and four years of age were at once put to work upon the streets of San Francisco, and, being immature, did not give good satisfaction.

The horse, England's Glory, was a very flat-footed horse and his colts all showed this defect to a marked degree. Consequently, there arose a great prejudice against the Clydesdale stock of horses on account of supposedly poor feet. This, however, was most noticeable in the horses from Sonoma county; those originating from the Blake stock in Santa Clara Valley and the Johnson and Dougherty stock not having this objection. The continued breeding of this stock seemed to develop a very coarse, hairy, undesirable animal, so a number of farmers in Sonoma county bought from Mr. Dunham, the leading American horse importer, one horse, the winner of the grand prize at the Centennial Exposition, the Duc de Chartres, a magnificent specimen of the gray, heavy-boned type of Norman horse. Crossed with the mares of the stock I have spoken of, in Sonoma county, the resultant produce being as fine specimens of draught, work-horse type as we have ever been able to get.

The wonderful success of this horse in breeding led at once to a great importation of Norman and Percheron horses. The result for some time here was very successful, but, upon a continuous line of breeding and carelessness in the selection of a number of the horses imported, the horses began to lose the bone, and while the colts developed into horses of all the weight required, there was a defect in the lightness of bone and the limbs, which made many of them useless for city work in a very short period.

A season of low prices and short feed discouraged many horse breeders about this time, and for a number of years horse dealers were stocked with magnicent mares sold to us for city work because the owners did not care to breed under the conditions, so, with very few exceptions, the interest in breeding draught horses seemed to stop, although the Kern Land Company at Bakersfield, under the direction of Mr. J. B. Haggin, continued breeding large draught horses in an extensive way.

Unfortunately, however, while Mr. Haggin bred splendid stock, he raised his horses upon irrigated land and, at that time alfalfa feeding was not so well understood as it is now, his stock being allowed to stand for days in alfalfa fields flooded with several inches of water, and the horses raised that way did not have feet that would carry them upon a city street, so it was decided not to continue breeding upon the extensive scale which had been originally contemplated.

For many years the Patterson Ranch in Stanislaus county on the west side, maintained a splendid lot of horses imported by Mr. Patterson from Belgium about thirty-five years ago. In the output from this ranch we were able every year to secure a number of their choice animals, and when the band was closed out after the death of Mr. Patterson, we took over all of the growing colts from two to four years old. I think there was about ninety head, and from these we only threw out twelve as being unsuitable.

I am very glad to see of late years an evident desire on the part of the farmers to return to raising good draught stock. There have been many importations of first-class draught stallions, and a little attention will soon restore the breeding of draught horses to the place it once occupied in California. A good draught horse is always saleable at good prices, but you must never forget that a draught colt is a big, soft-boned, helpless animal when young, and cannot stand the hardship and grief of the small type of horse. Another thing: it is absolutely necessary that a draught colt should have plenty to eat the first two winters of his growth. It don't have to be expensive feed; if they can run to a straw stack they will do well on it, but if stunted at that age you can never get the growth back again.

I have often wondered, that in the interest which is taken both for pleasure and profit by so many people in stock raising and in farming, that so few have embarked in the industry of raising first-class draught stock.

Numbers of our people have in the years past devoted their attention to the breeding of fine trotters, others again, particularly of our citizens of wealth, have devoted themselves to raising thoroughbreds. The raising of trotting stock or thoroughbred stock involves the keeping in employment of numbers of trainers, jockeys and stable help. Many of the men of the class employed in this way are not desirable around a farm, and the expense in breaking, training and preparing for market is always heavy.

Now you take the case of a well-bred draught animal. All that it needs is plenty to eat while growing, and any ranch hand can put a halter on him when grown, and, with an hour's effort, he can be put to work and be a faithful help and servant from that time on.

It seems to me that the raising of this class of stock should appeal to everyone who has the facilities, and I confidently hope that the result of this meeting today may lead you to an added interest in the breeding and raising of draught stock in California."

The Emeryville race track, where the sport of kings made its last stand in 1911, is to be plowed up and converted into a tract for homes, if plans favored by the city trustees are carried out. A petition to run a street through the famous old race course is in circulation and the trustees are said to be in favor of it.

PALO ALTO STOCK FARM IMPROVEMENTS DEMOLISHED.

With the news of the death of Chas. G. Lathrop at Palo Alto comes the information that orders have been issued for the demolition of all the paddock fences, sheds, barns (except the two largest), the kindergarten tracks with the buildings surrounding them and, in fact, all traces of the Palo Alto Stock Farm (with the exception of the little equine graveyard) will be removed and the land set out in orchards and vineyards or planted in grain. The alfalfa and pasture fields will be plowed and refenced and the places where at one time over 1300 horses, trotters and thoroughbreds, were kept will be no more. Ever since the death of Senator Leland Stanford, some twenty-two years, the buildings have been unoccupied, and with the exception of a few work horses the paddocks have remained empty. It was, we believe, only for sentimental reasons that the late Chas. G. Lathrop (who passed away last Sunday) disliked to see any changes made.

As a place of interest to which pilgrimages have been made for the past thirty-eight years by people from all parts of the world, it will be but a memory. The halo of glory which shone above it has departed. The stories of the champions that first saw the light of day on dear old Palo Alto fill chapters in the history of the light harness horse industry which always will be pleasant to turn to, and nearly all the men who contributed so much to fulfill the ideas of the master mind have gone before the Great Judge, for their race in life is ended and they have received their reward.

The name, Palo Alto Stock Farm, will never be seen in reality again over its portals, but it will always remain bright and beautiful in the realms of the future for it has earned the highest and most commanding place in the niche of equine history.

It is earnestly hoped, however, that the little plot of ground made sacred by the possession of the remains of the Kings and Queens that made this farm famous will be allowed to remain undisturbed. The last superintendent of this great farm, the late Frank Covey—who, by the way, was born in a little cottage here—wrote the following about this "horse cemetery" in the California Horseman just twelve years ago. Since it was written Elaine, Manette, Esther and Beautifull Bells have been placed there and the cemetery closed:

In the center of the cooling-out circle at Palo Alto Stock Farm is located the equine cemetery of celebrated horses that have brought fame in the past to the great breeding farm, Palo Alto, founded by that master-mind, Governor Stanford, the man who contributed so much to America in his endeavor to produce the high-class harness horses, of extreme speed, the results of his success now known to the world.

By his beloved wife, in memory of his great love for the horse, this most unique cemetery was created. Thousands have viewed this beautiful spot, surrounded as it is by live oaks, walks bordered with grasses, the plots covered with flowers, and many have wondered why such a place was created. It was the result of Mrs. Stanford riding by the spot when only a few mounds, unmarked, were seen, and her attention being attracted to the mounds, she asked what they were. She was told they were the graves of some of the celebrated horses that have died at Palo Alto.

She then very feelingly said: "Should there not be tablets placed on their graves showing what they were, and their history?" This remark brought about the placing of tablets on the graves and the erection of a monument to the great Electioneer, the stallion that made Palo Alto famous, his skeleton now being in Leland Stanford Jr. Univsrity, where it will remain forever. The inscription on the front of the monument reads:

To the Memory of
ELECTIONEER 125.
Foaled May, 1868.
Died December 3, 1890.
Sire—Rysdyk's Hambletonian.
Dam—Green Mountain Maid.

History of the world contains
The name of none so great.
Number of performers and
Champions sired by him
In the Golden State.

On the back and on the sides of the monument are inscribed the names and pedigrees, with their records, of other horses buried in the cemetery.

In the memorial cemetery are now buried the great Waxana, daughter of Gen. Benton, 1755, and the thoroughbred Waxy, by Lexington. Waxana was the dam of the world's champion to high-wheel sulky, Sunol 2:08¼, who also held the world's record for two, three, four and five-year-old records, an accomplishment never equaled by a trotter before or since.

Waxana was also the dam of General Wellington 2:30, and of the sires Woolsey, Sunolo, Warrener.

Lying beside her is the great thoroughbred mare, Dame Winnie, by Planet, dam Liz Mardis, by Imp. Glencoe; grandam Fanny G., by Imp. Margrave.

Dame Winnie was the dam of the greatest of all stallions, Palo Alto 2:08¾, the world's champion to high wheels; Paola 2:18; Lone Pine; Altivo (4), 2:18½; Gertrude Russell 2:23½, by Electioneer; and Big Jim 2:23½, by Gen. Benton. She was the greatest of thoroughbred mares producing trotters.

Next comes that great mother of trotters, the great producer from all sources, Sontag Mohawk, gray mare by Mohawk Chief, son of Hambletonian 10; dam Sontag Nellie, by Toronto Sontag 307. Sontag Mohawk is the dam of eight in the list: Sallie Benton (4), 2:17¾; the world's champion four-year-old in 1884, by General Benton 1755; Eros 2:29½ (sire of Dione 2:07½), by Electioneer; Sonoma 2:28; Colma 2:25; and Conductor 2:14¾, by Electioneer. Mohawk 2:15½, by Norval 2:14¾; Sport 2:22¾, by Piedmont 2:17¼; Serenata 2:25, by Wild Boy 5394.

Beside her lies Whips 2:27½, the son of Electioneer, out of the thoroughbred mare, Lizzie Whips, by Enquirer, grandam The Grand Dutch S., by Vandal, the next dam by Imp. Margrave.

Next comes the flesh of the great stallion, Palo Alto 2:08¾, his skeleton now being in the Leland Stanford Jr. Museum, alongside of his progenitor's skeleton, that of Electioneer.

Palo Alto is the sire of fourteen in the list, including: Iran Alto 2:12¼, and Pasonte (4) 2:13; his son Iran Alto, the sire of Dr. Frasse (4) 2:12¼, and Thomas R. (4) 2:15, a grand showing for blood that is breeding on, showing extreme speed.

Next comes the grave of the great old-time trotting mare, Mayflower, a trotter in the early days herself, and a producer of world's champions. Mayflower's record was 2:30½. She was by Old St. Clair 16,675. She produced Wildflower (2) 2:21, world's record for the age, 1891. She also produced Manzanita (4) 2:16, world's record for her age in 1886. Truly old Mayflower was a great producer. She had eleven daughters, nine of them producers of speed.

Next comes Josie, bay mare, by Whipple's Hambletonian, dam Young Josselyn, by Speculation 725.

Josie is the dam of Azote 2:04¾, world's record when made for geldings. He also trotted a second heat over Fleetwood in a race in 2:05½. Josie is also the dam of Nazote 2:28½, full brother of Azote.

Last, but not least, is the great yearling filly, Norlaine (1) 2:31½, world's record for yearlings when made. Brown filly by Norval 2:14¾; dam the great Elaine 2:20; the half sister of the king-sire of trotters, the incomparable Electioneer.

At this time all that have been in the memorial burying ground, places have been reserved for Elaine, the half sister of Electioneer, now 28 years old; Manette (dam of Arion 2:07¾), now 24 years old; Esther (dam of Expressive (3) 2:12½), now 25 years old, and the queen of all broodmares in the world, Beautiful Bells, now 30 years old; and as time passes on there will be found in the memorial cemetery mares that have produced the world's champions, a grand testimonial to the founder of Palo Alto Stock Farm, Governor Stanford.

THE DIXON MAY DAY FESTIVAL AND RACES.

Editor Breeder and Sportsman:

The weather was ideal and the decorations elaborate. The parade had many very noteworthy features. The float carrying "Queen Gladys" and her attendants represented a huge basket trimmed with California poppies and drawn by six white horses. The beautiful Queen and her attendants, and the gorgeous float which they occupied, brought forth much applause from the vast throng which crowded the sidewalks along the line of march.

The other features of the parade worthy of especial mention were H. R. Timm's float, representing people of all nationalities using his certified milk; Fred Hutton's float with a mammoth certified milk bottle for a centerpiece, and a pretty little girl at each of the four corners; the Dixon Milling Company had an appropriate float representing its business; the Dixon Alfalfa Mill Company had a float representing the mill and warehouse, and bags of alfalfa meal; the Eagle Shoe Co., for a small firm, had a very creditable float; Beckley & Grove, the First National Bank, the High School, G. L. McElroy of the reception committee and Coleman Kerr of the same, all furnished attractive features.

The Suisun-Fairfield float, of green tule grass decorating a boxed auto and carrying four pretty young ladies, received much applause. "The Dixon Times" was represented by a prettily decorated pony and cart occupied by the editor's little girl and boy, which captured a prize. The most beautifully decorated car was that of Miss Elizabeth Stephens. The Pocahontas and Red Men's floats and Freese & Rossi's auto are also worthy of mention. Another pleasing feature was a little cart and Shetland pony decorated with flowers; this was driven by Ruth Little and Helene Kirby. The Standard Oil Co. was represented by a Standard Oil wagon decorated and driven by Bernard Rott. Another striking and significant feature of the parade was a grading machine drawn by twenty mules, representing the Sacramento Valley Electric Railroad, which is now within a short distance of Dixon.

What will probably interest the readers of the "Breeder and Sportsman" most, will be an account of the races, which furnished the principal part of the afternoon's sport. There were three races scheduled—a three-year-old race in which there were only two starters, two of the entries having failed to show up; a 2:20 class pace with four starters, and a free-for-all race, in which there were three starters. There was also a relay race for saddle horses, which also had three starters. The harness races were all three in five heats.

Mrs. J. H. Haile's Palitia made a most remarkable showing in the three-year-old event. He having had just five weeks' work before the race, but under the careful handling of that famous colt trainer, Lou Mativia, he surprised even his most ardent admirers. He is a very handsome bay colt, and one of the best racing prospects in California, and certainly looks like a two-minute pacer, barring accidents.

Lottie D. appears to be a high-class filly with lots of speed, and she is certainly bred right. Lottie D. drew the pole and they got away to a good start; but Palitia swerved wide on the first turn—the mare reaching the first eighth pole several lengths to the good. The big colt went up the back stretch like an old veteran, took the pole at the upper turn and came home an easy winner.

In the second heat, they raced to the quarter pole in 33 seconds, and would have finished the heat in 1:06 or better, but Lottie D. broke a hopple on the last turn which caused her to break, and Palitia finished in 1:08½, with a big gap between them. He also won the third heat in easy fashion in 1:11, finished the race without a break. Summaries:

Three-year-old race, half-mile heats:

Palitea by Palite (Lou Nativia)	1	1	1
Lottie D. by Charley D. (H. G. Smith)	2	2	2

Time—1:10¼, 1:08½, 1:11.

2:20 pace:

Le Dona (E. H. Crowell)	1	3	1	3	2
Alton S. (A. Sperry)	4	1	4	1	4
Marie (H. Robben)	3	2	3	4	1
Abby Logan (A. W. Bracken)	2	4	2	2	3

Time—1:13, 1:08, 1:08, 1:08, 1:09.

Le Dona made a great finish in the first heat.

This race was an easy victory for that game little race mare, Della H.

Free-for-all:

Della H. (H. G. Smith)	1	1	1
Demonio Nutwood (Sampson)	3	3	3
Alton (W. G. Harris)	2	2	2

Time—1:06½, 1:05, 1:05¼.

The officials of the day were: Judges, Senator B. F. Rush, Chas. Hambleton and T. D. Sexton. Timers, S. H. Hoy, H. McFadyen and Jas. W. Marshall. Starter, Frank Wright. Score Keeper, E .D. Dudley.

SUBSCRIBER.

MATINEE AT WOODLAND.

Arrangements have been made by Harry Dowling, manager of the Woodland Stock Farm, for a matinee race meet on the Woodland race track on Sunday, June 7th. All the class of the Woodland farm will be entered in the meet and several Sacramento and San Francisco trainers have given the Woodland management assurance that outside horses will be in competition.

There will probably be five races, for which cups and other trophies will be offered by the Woodland Stock Farm. The feature race of the afternoon will be the free-for-all pace in which will compete Teddy Bear 2:05¼, Vera Hal 2:07½, George Woodard 2:07¼, and probably Jim Logan and Little Lucille, horses belonging to Elmo Montgomery of Davis.

A great success is looked for by both the management of the stock farm and local horsemen in general, as the Woodland baseball team will that day play in Marysville and there will be no counter attraction.

ENTRIES TO EARLY CLOSING EVENTS, OREGON STATE FAIR, SALEM, SEPT. 28—OCT. 3, 1914.

2:08 Pace—$2,000.

Bonnie Antrim, Indian Hal, Hal Boy, McAblo, Haltamont, King Seal, Imbro, Hal Norte, Rubenstein, Helen Mistletoe, Delmas, Onida, Park Wood, J. C. B., Francis J., Dan Logan, College Gent, The Beaver, Hamanota, Yedno, Princewood.

2:20 Trot—$700.

Zomdell, St. Michael, Van Winkle, Hallie B., Sunset Belle, Amy McKinney, Floradora Z., Robin West, McAlzo, Wild Girl, Tortoise Shell, Etta McKenna, Galox, Blanche Fitzsimmons, La Corona, Arapahoe, Seneca Boy, Lon McDonald, The Fact, Sidney Wilkes, F. S. Whitney, Nellie Mc., Tropic Dawn.

2:24 Trot—$700.

Halmetta, Sea Waif, St. Michael, Van Winkle, Delect, Hallie B., Hop Raven, M. & M., King Cole, Perriro, Velma Z., Arenga, Floradora Z., Robin West, McAlzo, Gambretta, Mager Buford, Cantatrice, Al Mck., Tortoise Shell, Etta McKenna, Galox, Blanche Fitzsimmons, Axnola, Great Northern, Dean Swift, Seneca Boy, Loree Toddington, Lon McDonald, The Fact, Minnie E., Sidney Wilkes, Bertha Pointer, F. S. Whitney.

2:16 Trot—$700.

Tom Moko, Margurete, McAlzo, Padishah, Kenneth C., Arapahoe, Zomdell, The Frisco, Nellie Mc., F. S. Whitney, Baroness Helen.

2:15 Pace—$700.

Jack Turner, Uncle H., Onida, Prince Zolock, Major Hardy, Strathell, Clara Barnstirn, Bonnie Allerton, Yedno, White Sox, Nutwood Queen.

2:12 Trot—$2,000.

Borena D., Tom Moko, Dr. McKinney, Delect, Oakland Moore, Mack Fitzsimmons, Jerry Zombro, Arenga, Amy McKinney, Margurete A., Floradora Z., Wild Girl, Padishah, Etta McKenna, Great Northern, Dr. Wayo, Dean Swift, Seneca Boy, Lon McDonald, The Fact, The Frisco, Prince of Peleg, Rags, Bertha Pointer, Creosote.

2:12 Pace—$700.

Aldine, Albia, King Seal, Imbro, The Co-Ed, Park Wood, J. C. B., Harold Welcome, Buck, Red Rock, White Sox, Nutwood Queen.

2:10 Trot—$700.

Borena D., Kid Cupid, Alberta Dillon, Rags, Alerick, Prince of Peleg, Baroness Helen.

2:20 Pace—$700.

Ash Lock, Indian Hal, Edith Hal, Hal Boy, Zom Nort, Mysterious Jim, Grace N., Halmont J., Hamburg, Jim Hill, Hal Paxton, Bonnie B., Harry N., Helen Mistletoe, Teddy Bear, Bellsmith, Arlene K., Teddy McGregor, Jennie Fitzsimmons, Rothada, May Davis, Patricia Wave, Sister Norte, Mussel Shell, R. R. W., Direct Queen, The Badger, Majesta, Bonnie Allerton, Clara Barnstrin, Scarlet Trent, Joe McGregor, White Sox, Nutwood Queen.

2:18 Pace—$700.

Ash Lock, Hal-Edo, Jack Turner, Uncle H., McAblo, Mysterious Jim, Jim Hill, Hal Paxton, Harry N., Mack N., Teddy Bear, Hallie, Bellsmith, The Co-Ed, May Davis, Mussel Shell, Major Hardy, Radium, Majesta, Bonnie Allerton, Clara Barnstrin, Helen Argot, J. M. Johnson, Joe McGregor, White Sox, Nutwood Queen.

2:10 Pace—$700.

Aldine, Albia, King Seal, Delmas, Prince Zolock, J. C. B., Harold Welcome, Red Rock, Ella Penrose, Princewood.

Free-For-All Pace—$700.

Maurice S., Haltamont, Ella Penrose, Homer Mc., Don Pronto.

NOTES AND NEWS

Remember, entries to the big meetings on the California Circuit will close next Monday, June 1st.

Is your subscription up to date? Racing will begin soon and you will hardly care to miss any copies.

McKinney 2:11¼, the leading sire of 2:30 performers, with 176 to his credit, has won through his get 353,851.

A matinee is to be held at the Salinas race track today (Saturday). There are four good races on the card and some fine racing is anticipated.

In answer to a query, Booze 2:07½ is not a green horse; he won a heat in a race in which each heat was a race, hence this record belongs to him.

Eighteen saddle horses brought an average of $430 a head at the first saddle horse sale under the management of the Fasig-Tipton Company last week.

C. A. Anderson of College City has a very fine foal by Prince Ansel (2) 2:20½ out of Constancia by McKinney and his owner claims the name Ansel Mack for him.

Benajah P. Wills of Mt. Hally, N. J., will take the place of J. Howard Ford, deceased, as the Atlantic members on the Board of Review of the N. T. A.

Remember the matinee of the San Francisco Driving Club takes place at the Stadium today (Saturday). All the horses that were to start last Sunday will be ready.

Monday will be tag day for the horses in San Francisco, the proceeds of which are for a most worthy cause; let every one respond to the appeal to buy a button or a tag.

The Winrace and Eligibility Book just issued shows that many a California horse that was credited with a fast record is eligible to start either in slower or the "green" classes.

All the members of the San Francisco and California Driving Clubs will turn out in full force in the big parade Sunday. See the dailies in order to find time of starting and route.

Talk about names. A bay gelding by Rebel Child, dam unknown, was recently sold in Sydney, Australia, and no wonder, for he is called Booloorooocoo. Wonder if his dam wasn't by Wooloomooroo?

Monday, June 1st, is "entry-closing day" and horse-owners and trainers should not overlook it. Read our business columns and learn where these entries are to be forwarded to. This is the last notification.

Senator Smoot of Utah has figured that for the month of April alone the Underwood tariff law has lessened the revenue of this country about $63,000,000, and that the yearly loss will run close to the billion mark.

It was expected that at their recent meetings the Board of Appeals, A. T. A., and of Review, N. T. A., would officially adopt the Year Book as a part of the equipment of each of their members, but the action was not taken.

Frank E. Burton, the well known trainer and reinsman, was recently reinstated by the trotting associations and can drive on any of the tracks at any of the meetings held under the auspices of any member of these associations.

Golden King, a noted Kentucky saddle horse, has been bought by E. O. Ashley of Glenn Falls, N. Y. The price is said to have been $10,000. This stallion sired the sensational harness mare, Golden Girl, and other noted performers.

The matinee race meeting of the San Francisco Driving Club, which did not take place last Sunday on account of the weather, is scheduled to be held today (Saturday) at the Stadium, Golden Gate Park. Some splendid contests will be seen.

Jas. Thompson is very well pleased with a bay colt by The Bondsman he is handilng at Sacramento. This is a pure gaited trotter and is out of Lottie Lynwood (full sister to Sonoma Girl 2:04¼, etc.) and is owned by Chas. Butters of Oakland.

A. D. Turner, a man whom the Stockton Record says was one of the best known and cleverest horse trainers in the West, committed suicide in Stockton one day last week by taking carbolic acid. He was a widower fifty years old and came from Oregon.

If your horse did not start last year he can claim no allowance, no matter if he raced for ten years previous without winning a race. He must race every year. This is what the secretary of the National Trotting Association says and it goes as the truth.

According to reports from Scotland, the record price of $5000, that was recently given for the Clydesdale colt, Fairholme Footprint, has been eclipsed. William Dunlop, the owner of the sire of Fairholme Footprint, is said to have paid $10,000 for The Birkenwood, a yearling of the same breed.

Attention is called to the splendid trotting bred mare and the two-year-old pacing filly bred by the well-known horseman Wm. B. Bradbury, which are advertised in this issue. They should pay for themselves in a little while for they are excellent individuals, have great natural speed and are royally bred.

Samuel Hoy, of Winters, has one of the handsomest foals dropped this season. She is by Jim Logan 2:02¾ out of Diawalda by Diablo 2:09¼. The mare and foal are up to their knees in rich feed on the Suisun Stock Farm. If Jim Logan sires all foals as handsome as this filly many a broodmare owner will wish they had sent their mares to him.

William J. Mespelt, Chicago, has purchased from W. F. Mespelt, San Bernardino, Cal., the three-year-old filly Martha Washington, by Copa de Oro, p. 2:01, dam Majella (matinee record 2:17), by Zolock, p. 2:05¼. The filly was a half in 1:10, quarter in :35 in April. Arlie Frost took her East last week and turned her over to S. L. Hawley of Sac City, Iowa, for racing.

State Fair officials are getting down to work making preparations for the biggest fair ever held in Sacramento this year. The stalls for the livestock have all been cleaned and put in perfect order, the lawns are being mowed, the track sprinkled regularly, and, when the livestock arrives and the horses begin to work on the course, there will be no complaint heard from owners or trainers.

An immense crowd is expected at the opening matinee of the season of the California Driving Club tomorrow (Sunday) afternoon. On account of the big parade of light harness horses through the park, to show people that the horse is a long way from "passing," the time for starting the races has been deferred one hour so as to enable all participants in the parade to be there. It will be a great day!

Washington, D. C., May 18.—Complaints of California horse raisers and dealers that the War Department is not asking bids for cavalry and artillery horses on the Pacific Coast, were taken up today with Quartermaster-General Aleshire by Representative, Kahn, who protested against California dealers being discriminated against. General Aleshire agreed to open bids for Army horses at San Francisco.

Lou Taylor worked his filly Luana (Kinney Lou—Benito B.) a mile last Friday over the San Jose track in 2:23; last half in 1:07, last quarter in :33 inclusive. She repeated in 2:23¼, last half in 1:08. He drove Yoncalla a half in 1:10 on Thursday and intended to give him a full mile on Saturday but the rain made the track pretty heavy and he would not take any chances. There are several very promising "prospects" to be seen every day on this course.

Dolly Zombro, a green pacer by Zombro 2:11, has been a mile in 2:09¼, but will not be raced this season, as her owner, W. W. Whitney of Pasadena, Cal., has decided to have her held over for the big meeting at San Francisco in 1915. Another green wiggler called McVerde and sired by Zolock 2:05¼ stepped the Los Angeles track in 2:12 with one-half in 1:02, while a green wiggler by Audubon Boy 1:59¼ out of the dam of Little Bernice (3) 2:09¼, turned the trick in 2:11 very handily.

Lottie M. by Mauritius (son of Bingen 2:06¼) out of Lottie Derby, by Chas. Derby 2:20; second dam Lottie (dam of Prince Lot 2:07¾ and Lottie Ansel (2) 2:14¼), won a mile and a half race April 14th, defeating a field of eleven; time, 3:43. Betting was 10 to 1 against Lottie M. She belongs to J. B. Zander and is considered one of the most promising trotters in Australia. Lottie, her grandam, is one of the stud matrons at the Woodland Stock Farm. Woodland, California.—Australian Trotting Record.

Gen. C. C. Watts is in Lexington with a view of arranging for the training of his horses that have been in the hands of Railey Macey. He has booked two of Gen. Watts' fillies to Manrico and ten to Tregantle. He is also breeding Alla, dam of Mahomet Watts 2:10, and Mary Mapes, the dam of Shawby 2:05¼, etc., to Baron Watts, a son of General Watts, and Baroness Hanley (dam of Barney Gibbs) by Baron Wilkes. The produce of these matings will be trained with the view of giving General Watts producing sons and daughters.

The California Driving Club will give its initial matinee of the season tomorrow (Sunday) at the Stadium track. Dan Hoffman, president of the club, just returned from Sacramento on Tuesday and there secured the promise of Capitol City horsemen to bring down their crack racers for the meeting. As a result the free-for-all trot will have Silver Hunter, owned by T. D. Sexton; Expedio, owned by Frank Ruhstaller; Sweet Adena, the property of James Thompson, and Monica McKinney, owned by Dan Hoffman. A special race without hopples between Teddy Bear and George Woodward will be the pacing feature. Special trophies will be presented the winner of these races.

The sale of Rush & Haile's two and three-year-old standard bred horses on June 13th, at Suisun, should be well attended, for it is doubtful if there ever was such a collection of first-class, sound young "prospects" ever offered before in California. They are solid in color, good sized, perfectly proportioned, and as they have been raised on the hills have the very best of feet and legs and plenty of lung room. Catalogues will be furnished all applicants. Any one in need of a really high-class driving horse or a "speed prospect" will make no mistake in buying any of these.

Barongale now is one of the most popular stallions in Germany, attention being attracted to him by his daughter, Rosegale, which had no trouble in winning the International prize at the track near Hamburg. The race was 2,500 meters, or a mile and five-eighths, and her rate was 2:27 per mile over the half-mile track. Five others started. Rosegale is out of the pacer Primrose 2:13 by Falrose 12598; grandam Mischief 2:22¼ by Brown Jug 21985. Primrose was well known on the California Circuit. She made her record at Stockton, September 22, 1899.

The Mexican rebels have a long eye for a good horse and have been observing a good many of them along the gringo border. "What beautiful horses and what fine, fat mules," is the envious and universal comment, but the officers immediately qualify their admiration by the statement that the American horses would be of little use in Mexico. "They are used to three meals a day," they say. "Where would you get three such meals as they are accustomed to in Mexico?" The Mexican horses are accustomed to foraging for themselves and are largely grass fed so that they could live and work in a country where an American horse would starve.

The trainer may have his preference, and a very decided one, for the trotter and he may denounce the sidewheelers during his spare time, but let a really high-class pacer fall into his stable and the chances are that he will quickly set aside his prejudices. If the pacer, especially if it is a free-legged one, makes good and wins a few good races in succession, then the trainer can not find adjectives enough to describe the good qualities of his race horse. Truth to tell, a good horse is a good horse, no matter what the gait or what the breed, and will always have friends. A good trotter or pacer is one capable of getting the money, and even the straps fail to mar the beauty of a consistent winner.

Compared with what record mares were doing twenty years ago in speed production, the showing they made last season is most remarkable. In 1893, twenty years ago, there were 1,608 new additions to the list of standard trotters and only eighty-four of the new ones had record dams or grandams, with not a single one having both record dam and grandam. Last year, 1913, there were 1,040 new trotters—nearly 600 less than in 1893, but 328 of them had record dams or grandams and fifty-one had both record dams and grandams. It took a long time to demonstrate that development of mares had no different effect on their breeding powers than the same conditions exerted on stallions, but it is apparent now that in the future the average breeder will have more faith in the mare that has shown herself to be fast than in the one that has never been tested.

Billy Burk 2:03¼ is dead in Russia. The son of Silent Brook was sold to St. Petersburg horsemen early in January, 1913, the price paid being $40,000. Next to Cresceus 2:02¼, he was the fastest trotting stallion ever sold for export. He was bred at the Groverland Stock Farm, near Lexington, Ky., in 1906, and was out of Crystal's Last 2:27¼, by Ondale. As a three-year-old Billy Burk showed phenomenal speed and a number of colts eligible to the futurities were withdrawn because of that fact. Unfortunately Billy Burk did not come up to expectations, being distanced in his first futurity start. As a four-year-old Ed Benyon gave him a record of 2:06¾. That winter he was purchased by J. Howard Ford of New York City, who turned him over to Lon McDonald. The Indianapolis trainer was very successful with the stallion, giving him his record of 2:03¼, and racing him for two successive years. Good judges believed that McDonald had Billy Burk headed for the stallion crown, but his sale to the St. Petersburg Trotting Club dissipated these expectations.

One of the best going trotters that I saw in action at the track was the gray gelding, Vaster 2:09¼, that Havis James is training this year. Vaster was raced by George Spencer last year, and while he had to race on bad feet all season, showed that he was at least a 2:07 trotter. He is a real race horse, a bit on the Dr. Strong 2:05¾ type. I look for him to give the 2:10 trotters a tough battle this season. James worked him in 2:24¼ Friday morning and he seemed to be going sound. If he remains sound I do not think that 2:06 will stop him. Baron Alcyone 2:10¼ acts about as near like a pacer that would do to go after the money with as any wiggler at the track. I saw Havis work him a mile in 2:20 and the Syracuse gelding seemed to be chock full of pace. He was a real "bear" at the half-mile track meetings last year and is to be tried in select society. Hedgewood Patchen, the four-year-old pacer by Hedgewood Boy 2:01, has been a mile in 2:12¼ and is acting good. Colusa and Grand Opera 2:12¼ have both been around 2:24.—Western Horseman.

All the members of the Riding and Driving School will appear on their splendid saddle horses in the parade tomorrow.

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Frank Perry 2:15, holder of the world's fastest pacing record for a yearling, was taken East by Mr. DeRyder on Thursday.

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Geo. Ramage is handling a very promising three-year-old trotting filly at the Santa Rosa race track. She is called Princess Olive and is by Sonoma King (brother to Sonoma Girl 2:04¼ and 4 others in 2:30) out of Olive Dillon, trial 2:20½ (sister to Major Dillon 2:18½) by Sidney Dillon out of Maud Fowler (dam of 5) by Anteeo 2:16½, second dam Evelyn (dam of 5) by Nutwood 2:18¾. Mr. Ramage is also handling a two-year-old gelding by Wayland W. out of Olive Dillon and it is also a very promising trotter. These were bred by S. B. Wright (breeder of Sonoma Girl 2:04¼, etc.), of Santa Rosa.

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John Rodgers, son of the late John Rodgers, who for so many years was the late John A. Goldsmith's first assistant trainer, is now located at Santa Maria. He will act as correspondent of the Breeder and Sportsman there. In his first letter he sends an account of the recent matinee held there and calls attention to Mr. Wm. Young's good pacer Ben Corbett. He also writes that Charley Spencer (formerly of Woodland) has a splendid string of promising youngsters. Among them is a trotter he drove over the half-mile ring there in 2:14¼.

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George Wingfield of Reno, Nevada, purchased the following thoroughbreds at the Kentucky Sales Company's auction sale, Lexington, Kentucky, May 6th: 1. Tze-Lzi, b. f. by Voter—Fair Empress by Jim Gore. 2. Skeer Face, b. c. by Hippodrome—Fleeing Venus by Kantaka. 3. Brown filly by Sweep—Grace Commoner by The Commoner. 4. Chestnut filly by Voter—Hattie Walker by Boundless. 5. Chestnut colt by Superman—Jarto by The Kaiser. 6. Mary Jay, b. f. by Hippodrome—Calyx by Kantaka. 7. Lady Trinity, b. f. by Star Shoot—Semper d'Or by Logic.

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Mr. J. R. Martin of Lexington, Ky., gives out the following upon judging the height of a colt: I can tell you how any man may know, within an inch, the height a colt will attain to when full grown. The rule may not hold good in every instance, but in nine cases out of ten it will. When the colt gets to be three weeks old, or as soon as it is perfectly straightened in its limbs, measure from the edge of the hair on the hoofs to the middle of the first joint, and for every inch it will grow to the height of a hand of four inches, when its growth is matured. Thus, if this distance be found sixteen inches it will make a horse sixteen hands high. By this means a man may know something of what sort of a horse, with proper care, he is to expect from his colt. Three years ago I bought two very shabby looking colts for $20 each, and sold them recently for $200. So much for knowing how to guess properly at a colt. —From Porter's Spirit of the Times, October 11, 1856.

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Wayne Dinsmore, secretary of the Percheron Society of America, has issued a circular regarding the list of fairs at which prizes will be awarded (to the total amount of $18,000) during the year 1914, at attached is a letter from which the following is taken: The auto trucks over one ton are not nearly as numerous as is popularly supposed, for there are but 1,759 in use in Chicago. The firms using them have found by experience that they are profitable only on rather long hauls, five miles or over, and on work at which they can be kept in continuous operation. Short hauls with frequent stops and duties which require the vehicle to stand at rest for any length of time, are not favorable to economical use of auto trucks, and for this reason they have been abandoned by a great many firms which undertook to use them. There is no question that the use of the heavy trucks will increase, however, but the line of work in which they are efficient is long-haul delivery of heavy loads in which they are more properly competitors of the railroads. The actual figures and close observations by men who are particularly well informed on city conditions, indicate that there is no likelihood of a serious curtailment in the city demand for high-class draft horses.

BEN CORBETT WINS AT SANTA MARIA.

The live wires who have been watching the progress of "Bill" Young's splendid bay gelding, Ben Corbett, were not surprised last Sunday at the matinee held by the Santa Maria Driving Club, to see the pacer make a startling show of speed. It is believed by those present that had the horse not been held up in the last eighth of the second heat that he would have broken the state record; as it was, he smashed the track record to smithereens and made all former pacing time seem like a snail's pace.

Ben Corbett was entered in Class B along with Pronto J. and Chorro Princess, who, by the way, are anything but slow. Frank Treanor held the ribbons over Ben Corbett, who drew the pole. The first heat was made in 2:15 and was an exciting bit of sprinting. In the second heat the bay pacer drew away from the Princess and Pronto J. at such an alarming rate of speed that Treanor seemed to grow lonesome for company—or was it a fear of being fined for exceeding the speed limit? Anyway, after once around the course and three furlongs had been negotiated Treanor apparently tightened rein and prevented serious damage to the state record. The judges caught the winner at 2:12—the best time ever made by a pacer in the State was 2:10¾. Pronto J. finished third in both heats, Chorro Princess second.

Some traveler is Ben Corbett, a Santa Maria product and trained by the owner, Wm. Young, who will undoubtedly have him entered in the 1915 races to compete against the world. With the showing made on the local half-mile track the pacer will be hard to catch on a fast course and "Bill" is modestly receiving the compliments of his friends. It is said that he recently refused $2,500 for the horse.

In the class A race Steinhardt's Queen Rappalo took two straight heats. The official figures are: Black Beauty, 3-3, Queen Rappalo 1-1, Pope Hartford 2-2. Time—2:21½, 2:22.

Lord Alwin took the first heat in Class C and owing to a slight injury was removed from the race. The other entrants were: Patsy 3-1 and J. B. 2-2. Time—2:31, 2:31.

The attendance Sunday was unusually good and the indications are that interest in the harness races is gradually increasing.

Matinee races will be held again on May 31st.—Santa Maria Times.

CALIFORNIA DRIVING CLUB.

A large gathering of enthusiastic horsemen belonging to the California Driving Club was held in their hall in the Eagles building, Golden Gate Avenue, last Wednesday evening. President Daniel E. Hoffman presided. Many subjects were discussed for the betterment of the trotting horse industry and a committee was appointed to get up a programme for the race meeting to be held under the auspices of this club next Sunday (tomorrow) at the Stadium. Reference was made to the importance of every member taking part in the Tag Day procession and to the laudable objects for which this parade was designed. All the members present applied for tags and buttons and agreed to do all in their power to make this one of the biggest events of its kind ever held in this city. Following is the programme of races:

First race, 2:30 mixed, ¾-mile heats.—Alfonso, W. G. Walkup; Emma M., W. Malough; Alice F., F. Fitschen; Caprice, J. J. Gethin; Alta Trix, J. Kidd; Ella Wilkes, C. Borromeo, and General Villa, Tony Soito.

Second race, 2:20 pace, ¾-mile heats.—Golden Buck, W. G. Walkup; Fred D., A. D. Vecchio, and Guy Ward, D. E. Hoffman.

Horses trotting under saddle, special race.—Wireless, J. J. Gethin; Smiley Corbett, Riding and Driving Club, and Prince Heine, H. C. Ahlers.

Third race, free-for-all trot, mile heats.—Monica McKinney, Hoffman & Sicotte; Sweet Adena, Jas. Thompson, and Expedio, F. Ruhstaller.

Fourth race, free-for-all pace, ¾-mile heats.—Teddy Bear, Chas. Silva, and Geo. Woodard, H. Cowell.

Fifth race, 2:18 trot, ¾-mile heats.—Bonnie Derby, C. E. Wells; Ida M., H. Boyle, and Birdeye, A. Combataladi.

Sixth race, 2:15 pace, ¾-mile heats.—Jim Donnelly, F. E. Wright; Pointer Bell, J. Kidd; Demonio Nutwood, Mr. Thompson, and One Better, Jerry O'Shea.

Officers of the Day — Starter, W. Higginbottom. Judges, J. A. McKerron, H. C. Ahlers, L. Marisch. Timers, Jerry O'Shea, J. Perry, J. V. Galindo. Secretary, F. W. Thompson. Racing is scheduled to start at 2 o'clock.

CHAS. L. DeRYDER HAS GONE EAST.

On Thursday Chas. L. DeRyder and wife left Pleasanton for Cleveland. Their car of trotters and pacers in charge of C. E. McDonald, the caretaker of Joe Patchen II. 2:03¼, also left on that day. Mr. McDonald is one of the most careful shippers of horses in the United States and has been for many years in Mr. Mackenzie's employ, and will undoubtedly land them in fine shape. In this car, besides the great stallion Joe Patchen II, are Maymack 2:08½, San Felipe 2:09¼, Miss Perfection (no record), Our Colonel 2:05¼, Major By By 2:19¼, Carolina (no record), Olive Dillon (trial 2:20½, sister to Major Dillon 2:18½) by Sidney out of Maud Fowler 2:21¾ (dam of Sonoma Girl 2:04¼ and 4 other trotters in the standard list) by Anteeo 2:16½, Madame Mack, a green pacer by Expressive Mac 2:25½, and Frank Perry (1) 2:15. Frank Child also left at the same time. He will campaign the Major Dillon chestnut gelding Major By By 2:19¼ (trial 2:08¾) down the Grand Circuit. That we shall receive excellent reports from those that are to start is a foregone conclusion. It takes some time, however, for our horses to become acclimated. Mr. Mackenzie has Bertha Carey and several others in the East that will doubtless carry his colors to the front in many a hard-fought struggle to the wire. This gentleman has the very best wishes for success, not only of those who know him in Canada and California, but everywhere else in the United States.

BONADAY 2:12¼ IS SOLD.

Acting as agent for F. E. Alley of Roseburg, Oregon, C. A. Harrison sold the brown stallion Bonaday 2:12¼ by Bon Voyage 2:08 out of Welladay (full sister to Chas. Derby 2:20, etc.), by Steinway 2:25¾ out of Katie G. by Electioneer, to A. R. Miller of Vancouver, B. C. Mr. Miller had been looking for a stallion with a race record of 2:12 or better, one that was not too old and had representatives in the 2:30 list. He wanted a horse that stood 16 hands and was sound, and Bonaday "filled the bill." The horse was delivered last Monday to his new owner, and as this gentleman is a first-class horseman no doubt he will be highly pleased with him; more especially when he sees his progeny, for all are solid in color, of good conformation, endowed with intelligence and gifted with early speed.

TAG DAY NEXT MONDAY.

Next Monday, June 1st, is International Horse Tag Day. All San Francisco's splendid aggregation of fire horses, collectively and individually, will participate.

For three hours on June 1st the horses will be tethered in the streets in the vicinity of their respective fire houses. The public will be permitted to "tag" as many horses with as many tags as they desire. Politics already are being practiced by the veteran animals of the department. One of these veterans already has singled out Miss Adeline R. Farnum as a pretty good "booster" with whom to affiliate himself.

Committees in charge of the Tag Day observance are working day and night to make it a success. Entries for the parade of riding and driving horses to be held on Sunday, May 31st, are coming in from all sections of the State. Twice the number of tags originally contracted for have been ordered.

The following have been named so far to supervise the work of the association:

Mrs. W. C. Ralston, president of the Women's Auxiliary; Mrs. Tom C. Grant, vice-president, and Mrs. Charles W. Newhouse, secretary. The captains who will have charge of the squads which will canvass the theatres, banks, public buildings, hotels and principal business houses are: Mrs. C. P. Abbiatti, the banks; Mrs. W. T. Hooper, east of Kearny street from California street north; Mrs. William Eccles, south of Market street from the Embarcadero to First street; Mrs. P. M. Wand, south of Market street, from First to Third street; Mrs. Robert Dickinson, from Third to Fifth streets, south of Market; Miss Elaine Thompson, from Fifth street to Seventh, south of Market; Mrs. C. E. Farnum, Fillmore street and the Park panhandle district; Miss Pauline Gosliner, Western addition; Miss Annette Deaner, from Kearny to Powell streets, north of Market; Mrs. Ira B. Dalziel and Mrs. Frank Robb, Chinatown; Mrs. S. Lazarus, Davis to Sansome streets, south of California street; Miss C. Kennedy, Sansome to Kearny streets, south of California street.

AMERICAN OWNED HORSE WINS DERBY.

Epsom, May 27.—The Derby, best known of the English classic horse races, was won today by Herman B. Duryea's Durbar II., son of the French horse Rabelais.

The winner's recent form in France has been considered so poor that he was regarded here as a rank outsider and odds of 25 to 1 were freely laid against him in the clubs last night.

Today he made no trouble in disposing of a huge field of thirty horses, the largest that has turned out for the race since 1863. He won in a canter by three lengths from two other outsiders, Hapsburg and Peter the Hermit.

The betting just before the start of the race was 20 to 1 against Durbar II., 33 to 1 against Hapsburg and 100 to 1 against Peter the Hermit.

The public favorites never flattered their supporters at any stage of the race. Kennymore, who led the betting, behaved so badly at the post that he delayed the start, and when the field was finally sent away he was left in a bad position.

Polycrates made all the running to the half distance, with Black Jester, Hapsburg, Dan Russell and Durbar II. close up. Rounding Tattenham Corner Durbar II. jumped in on the rail and took up the running. He held the command to the finish, easily stalling off several challengers. Dan Russell was fourth.

The time of the race was 2 minutes 38 seconds, a fraction of a second quicker than the average.

Mr. Duryea had great faith in his horse, which was backed for large amounts by the American contingent. The jubilation among the big crowd of transatlantic visitors was distinctly noticeable as the winner was led into the paddock.

King George and Queen Mary were both present, as well as most of the staff of the United States Embassy, while distributed about the course were large numbers of Americans from the resident colony as well as from the other side of the Atlantic.

"WINRACE" AND ELIGIBILITY BOOK.

An alphabetical list of all live horses with records that started at meetings given by members of the National Trotting Association in 1912 and 1913, as well as at non-association meetings, for which reports have been received, is contained in the "Winrace and Eligibility" book, which reached the office of the Breeder and Sportsman this week. The record of each horse and his "winrace," the new word which has been coined to denote the best time that has been obtained in a winning race, is given. A price of twenty-five cents per copy has been placed on this booklet, which can be obtained at this office. Every horse owner should have a copy. It is a condensed year book and is absolutely correct.

Red Delight, a $2,500 Kentucky thoroughbred that did the tango—it was known as the "high school horse"—is dead today, having been shot after it was struck by an Oakland car. Red Delight, bought two months ago by Mrs. J. S. Anderson, 2725 Fruitvale Avenue, Oakland, had taken many prizes and was entered in the $6,000 Exposition stake. A groom was leading it in East Sixteenth street. The gong of an east-bound car frightened it and it leaped before a west-bound car.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. D•WITT.

NATIONAL CHAMPIONSHIP INTERCLUB GALLERY MATCHES OF 1914.

The second annual interclub competition was productive of many surprises owing to the wonderful scores produced and the smoothness with which the weekly results were received, tabulated and given out. Twenty-eight clubs, four more than in 1913, entered the competition and all of them with the exception of one, the New Orleans, La., Rifle and Revolver Club, shot through the entire series. The clubs that entered were as follows:

Class A—Warren, Pa., Rifle Club; The Park Club, Bridgeport, Conn.; Bucyrus, Ohio, Rifle Association; Engineers Rifle and Revolver Club, Cleveland, Ohio; District o fColumbia Rifle Association, Washington, D. C.; Dickinson, N. D., Rifle Club; Adrian, Mich., Rifle Club; Manchester, N. H., Rifle and Pistol Club; St. Paul Rifle and Pistol Club; 1st Wisconsin Old Guard Rifle Association, Milwaukee, Wisconsin; Milwaukee, Wisconsin, Rifle and Pistol Club; Youngstown, Ohio, Rifle and Revolver Club; Tacoma, Washington, Rifle and Revolver Club; and Birmingham, Ala., Athletic Club Rifle Association.

Class B.—The Gisholt Club, Madison, Wisconsin; Hopkins, Minn., Rifle Club; Glendale Rifle Club, Bedford, Ohio; Marion, Ohio, Rifle Club; Stillwater, Minn., Rifle Club; California Grays Rifle Club, San Francisco, California; Peters Rifle and Revolver Club, King's Mills, Ohio; Helena, Montana, Rifle Club; North Park Rifle Club, Walden, Colorado; Boston, Mass., Rifle and Revolver Club; Citizens Rifle and Revolver Club, Rochester, N. Y.; Minneapolis, Minn., Rifle and Revolver Club; New Orleans, La., Rifle and Revolver Club; and Swiss Rifle Club, Louisville, Ky.

The above clubs being divided into two classes of 14 clubs made the shooting series somewhat longer but it could not be avoided. Hereafter whenever possible, it is the intention of the management to have the classes include not more than twelve clubs. It is most interesting during a series of matches like this to watch the change of position of the different teams as they increased in efficiency and shot into higher classes. The 14 clubs of Class A consisted of clubs which made the highest records in the 1913 matches and with few exceptions they were well matched. The leading six clubs were so closely bunched that the final victor was always in doubt.

The Warren, Pa., Rifle and Revolver Club shot most consistently from the very first match and for the second consecutive year won the championship. Not only did they annex the national trophy but they also broke the interclub and probably the world's record at this class of shooting, making in their last match a score of 999 points, only one less than the possible. It cannot be said that the team of the Engineers Rifle and Revolver Club of Cleveland, Ohio, was any less efficient than the Warren marksmen. In one match they tied the record of 998 and it was a toss of the coin as to which team would win in the hard fought match. It would be interesting to see a match between these two clubs with ten men on a side.

Both the District of Columbia team and the Park Club team did consistent work, but the latter got a poor start which reduced their average somewhat. The Warren Club won all their 13 matches and the District of Columbia Club won second place by winning 11 matches and losing only two. The Engineers won ten matches and lost three.

In Class B the Peters Rifle and Revolver Club of King's Mills, Ohio, won all of their 13 matches. For second place the Boston, Stillwater and North Park Clubs tied with 11 wins and 2 losses, but in deciding the winner by the best average, Stillwater got second place with an average of 975. The final standing of the clubs in the matches, won and lost for each league follows:

Class A—	Won	Lost
Warren Rifle Club	13	0
D. C. Rifle Association	11	2
Engineers Rifle & Rev. Club	10	3
Dickinson Rifle Club	9	4
Bucyrus Rifle Association	9	4
St. Paul Rifle & Pistol Club	9	4
The Park Club	8	5
Birmingham Athletic Club	7	6
Manchester Rifle & Pistol Club	4	9
1st Wisconsin Old Guard	4	9
Adrian Rifle Club	3	10
Milwaukee Rifle & Rev. Club	2	11
Youngstown Rifle & Rev. Club	1	12
Tacoma Rifle & Rev. Club	1	12
Class B—	Won	Lost
Peters Rifle & Rev. Club	13	0
Boston Rifle & Rev. Club	11	2
Stillwater Rifle Club	11	2
North Park Rifle Club	11	2
Marion Rifle Club	8	5
Glendale Rifle Club	8	5
The Gisholt Club	6	7
Hopkins Rifle Club	6	7
Minneapolis Rifle & Rev. Club	5	8
Swiss Rifle Club	4	9
Citizens Rifle & Rev. Club	3	10
Helena Rifle Club	3	10
California Grays Rifle Club	1	12
New Orleans Rifle & Rev. Club	1	12

The following table shows the order of the finish of all clubs competing in the 1914 tournament figured by average per match and arranged to show the classes in which these clubs will shoot in the 1915 tournament if entered:

	Class A, 1915—	Average
1.	Warren Rifle & Rev. Club	993.3
2.	Engineers Rifle & Rev. Club	991
3.	District of Columbia R. Ass'n	990.9
4.	The Park Club	990
5.	Bucyrus Rifle Association	986.5
6.	Dickinson Rifle Club	985.7
7.	Peters Rifle & Rev. Club	984.9
8.	Birmingham Athletic Rifle Club	982.7
9.	St. Paul Rifle & Pistol Club	979.2
10.	1st Wisconsin Old Guard R. Ass'n	974.4
11.	Stillwater Rifle Club	973
12.	Manchester Rifle & Pistol Club	972.2
	Class B, 1915—	Average
13.	Adrian Rifle Club	968.3
14.	North Park Rifle Club	963.4
15.	Boston Rifle & Rev. Club	957.7
16.	Marion Rifle Club	956.9
17.	Gisholt Club	955.3
18.	Youngstown Rifle & Rev. Club	954.9
19.	Hopkins Rifle Club	952.
20.	Glendale Rifle Club	951.1
21.	Milwaukee Rifle & Rev. Club	951
22.	Tacoma Rifle & Rev. Club	950
23.	Minneapolis Rifle & Rev. Club	946.1
24.	Citizens Rifle & Rev. Club	922
	Class C, 1915—	Average
25.	*New Orleans Rifle & Rev. Club	917.2
26.	Swiss Rifle Club	914
27.	†Helena Rifle Club	904.9
28.	§California Grays Rifle Club	785

Note.—*Shot only seven matches; †shot only ten matches; §shot only eleven matches.

The individual work was of the highest order and shows that gallery shooting in this country has reached a stage where possibles are becoming so frequent that it may be necessary to adopt rules to make the shooting more difficult. The best individual work was done by Thomas K. Lee of the Birmingham Club who made nine possibles during the series. Crowding him closely for individual honors comes E. W. Sweeting of the Warren Club with seven trophies. E. E. Tyndall of the Engineers Club made five possibles. Keller and Munson of the Warren Club, Cullity of Manchester and Keys of St. Paul each made three possibles. There were 12 competitors who made two possibles and 24 who made one possible. The following is a list of fifty highest individuals who shot in nine or more matches, showing percentage of possible score and average per match:

Order.	Name.	Organization.	Matches in.	shot at.	Average.	Percent.
1.	Sweeting, E. W.	Warren	13	199		99.57
2.	Tindall, E. E.	Engineers	11	199		99.54
3.	Lee, Thos. K.	Birmingham	13	198.9		99.46
4.	Erdahl, Andrew	Dickinson	13	198.4		99.23
5.	Cullity, D. J.	Manchester	13	198.3		99.19
6.	Cole, E. P.	Engineers	13	198.3		99.15
7.	Munson, E. S.	Warren	13	198.3		99.15
8.	Engbrecht, J. J.	Dickinson	13	198		99
9.	Keller, F. A.	Warren	13	197.8		98.92
10.	Croneis, F. W.	Bucyrus	13	197.8		98.92
11.	Wheelock, D. F. A	Warren	13	197.9		98.90
12.	Kahrs, Frank J.	Dist. of Columbia	13	197.7		98.88
13.	Arnold, S. O.	St. Paul	12	197.5		98.79
14.	Leizear, H.	Dist .of Columbia	12	197.4		98.78
15.	Woodyatt, C.	Engineers	13	197.5		98.76
16.	Gully, A. B.	Park Club	13	197.3		98.65
17.	Evans, J. T.	Birmingham	13	197.3		96.65
18.	Beedle, John	Peters	12	197.2		98.62
19.	Lyons, M. J.	Park Club	13	197.2		98.61
20.	Alderman, R.	Dist. of Columbia	11	197.1		98.59
21.	Knight, O. D.	Dist. of Columbia	9	197.1		98.55
22.	Narramore, C. B.	Park Club	12	197		98.54
23.	Schmidt, A. G.	Dist. of Columbia	13	197		98.50
24.	Williams, J. Jr.	Park Club	13	197		98.50
25.	Groome, C. E.	Dist. of Columbia	13	197		98.50
26.	Dietrich, H. J.	Park Club	12	196.9		98.45
27.	Semon, J. C.	Engineers	13	196.8		98.38
28.	Narramore, W. W.	Park Club	11	196.7		98.36
29.	Rothrock, A. D.	Peters	11	196.7		98.36
30.	Gerber, E. H.	Dist. of Columbia	12	197.4		98.33
31.	Hale, G. L.	Engineers	9	196.5		98.27
32.	Disbrow, C. R.	Park Club	12	196.5		98.25
33.	Shiells, C. E.	Old Guard	12	196.5		98.25
34.	Shaner, J. B.	Bucyrus	13	196.4		98.23
35.	Miller, J. W.	Bucyrus	13	196.3		98.19
36.	Sharrock, J. W.	Bucyrus	9	196.3		98.16
37.	Birks, A. L.	Park Club	11	196.2		98.13
38.	Parker, Dr. C. N.	Dickinson	13	196.2		98.11
39.	Clarke, T. H.	Youngstown	12	196.1		98.08
40.	Robertson, W. M.	Warren	13	196.2		98.04
41.	Cole, P.	Engineers	13	195.9		97.96
42	Starnes, B. M.	Birmingham	13	195.9		97.96
43.	McClung, F.	Peters	13	195.8		97.92
44.	Gaertz, A. E.	Old Guard	12	195.8		97.91
45.	Graffin, H. E.	Park Club	12	195.8		97.91
46.	Minium, C.	Warren	12	195.8		97.91
47.	Spicer, B. F.	Bucyrus	13	195.7		97.88
48.	Clark, J. A.	Warren	13	195.7		97.88
49.	Patterson, John	Engineers	10	195.7		97 85
50.	Woodworth, W. J.	Engineers	9	195.5		97.83

The next two men in order are Wm. Kranish of Bucyrus and G. W. Keys of St. Paul. These are the men who will compose the United States International Small Bore team for 1915 unless some shooter not in the league matches should show unusual skill in the individual gallery championship match.

One feature of the league matches is the unanimity with which all the clubs approved of the rules governing the contest. There were few if any changes suggested and the only one which will probably be made by the National Board for the 1915 matches is insisting upon the use of the official targets as issued without the assistance of shields or blinds when the same are used. There is also being considered a change in determining the winners of the different classes by taking the percentage of the aggregate of all shots fired instead of by the number of matches won and lost. Every indication points to an increase in the entries for these matches from year to year and it would not be surprising if within a very short period there will be from three to four classes shooting with twelve clubs to a class.

DEFECTS IN DOGS TO BE AVOIDED.

If breeders of dogs lived up to certain doctrines and adhered to fixed resolves with the unswerving determination of a Spartan, then in all probability their "unshown puppies would have been ribbon winners, and their ribbon winners out and out champions."

All breeders come to that stage when they vow never again to breed to a dog with some particular shortcomings or from a bitch with certain failings. The day of temptation comes, however, and as often as it comes the resolves are broken, states "Expert" in the New York Herald.

Time and again the writer has made a solemn compact with himself never to entertain sires or dams with certain defects, but, so far, he has not conscientiously lived up to the compact. Nor has he yet met the breeder who has not deviated from the fixed doctrines resolved on.

The process of deciding what shall be avoided in one's breeding operations is comparatively easy. All that is necessary is to decide on what one considers positive defects and what are negative defects. Of course, many minds, many views, and what may strike one as a positive defect may be regarded by another as only a negative defect. In the writer's opinion the positive defects which make a dog unsuitable as a sire are pinched nostrils, weak finish of underjaw, especially in short faced dogs, such as bulldogs; a common eye, whether in color or shape or placement; a long back, a low set on of stern, or stern set close into the hips, general effeminacy or prettiness. The positive defects in a bitch, in the writer's opinion, are common eye as described in relation to the stud dog, long back and set of stern as in the stud dog. It is also the writer's opinion that a smooth, high-class finish from the hips is absolutely essential in a bitch to produce an offspring of superlative merit.

It is in this essential of "top" or "outline" necessitating a short back in the bitch which is so disregarded by breeders. Many even go so far as to prefer a long backed matrin, "because she has more room for her puppies." Maybe she has, but at the same time she is almost as certain to perpetuate her long back. It is so easy to breed long backed specimens where short backs are desired, but once started in a kennel they—long backs—are likely to become ineradicable.

Breeding from short backed bitches, with "clussy" tops, is the one cardinal rule the writer has adhered to, and if all breeders would resolutely stick to even this, they would fend off many heartburnings and disappointments.

In the matter of "back" the writer will go so far as to assert that "long backs" in either sex should be regarded as "prohibitive" defects. There has never been a long, slack backed animal, horse or dog, but which had a baneful effect if resorted to for breeding purposes. When judging dogs, the two defects which the writer penalized most were a long back and a common eye. The latter is a certain indication that there is some flaw in the family tree; nor can the writer call to mind any dog with a common eye which proved a successful sire. On the contrary, dogs with this unmistakable mark of common breeding have done much to put kennels completely out of commission.

The writer has in mind a dog he judged five years ago. He was a big English winner and a champion in this country and had been purchased for the express purpose of filling the place of a famous stud dog. So far the kennel had brought out nothing by him, and the writer is interested in the question of just how many generations it will take the owner to eradicate the common blood introduced by this dog into the kennel.

Just as a common eye is an unmistakable evidence of "wrong" breeding, so is the ideal eye the hall mark of hig hbreeding. Another infallible sign of the patrician, and one which breeders should accept as the sign manual of a sire, is the poise and carriage of the head. It is what one looks for in a great thoroughbred horse and what one expects, too, in a gamecock.

England is generally accepted as the nursery for the production of high class dogs, so much so that we in America think that champions sprout up there at every hedge row, and every street corner. If one looks into the situation, however, it is astonishing how few really good dogs are bred in proportion to the number of litters produced. Take the two varieties of fox terriers. At a conservative estimate there are from 5,00 0to 6,000 bitches bred from annually. Mated once during the year, the output can be estimated at 25,000 puppies, and allowing 10,000 more for a second mating the annual total of puppies would be 35,000.

A liberal estimate of the number of new champions recorded at the English Kennel Club during a year would be seven. This means that one pup in five thousand lives to become a champion. Of these probably not one is a champion of great merit, but in order to carry the matter to a conclusion, say one of the seven is a great champion. This reduces the record to one real champion out of 35,000 puppies. The figures are appalling and at first thought calculated to discourage any further attempts of whoever reads these figures. As a matter of fact they are a reflection on those responsible for such disproportionate results, and go far to show how few there are in England who breed intelligently or with any regard for the past or the future.

On the other hand, if one selects those kennels whose owners are above the average in intelligence,

and, one may add, education, it will be found that the proportion of champions from their kennels is very considerably less. A guide to this may be found in the entries in a club's produce stakes. The most prominent kennels would not be represented by more than ten bitches, if that number, yet it will be found that whatever crack may be brought out by one of these kennels is out of one of the bitches selected as of suffcicient enough merit to be entered in a produce stakes.

These produce stakes furnish the whole crux of the situation. They show that the intelligent breeder attains his success year in, year out from five or at most eight litters. By the same toke nthey show how superfluous it is to breed from a number of bitches—say fifteen or in some instances thirty, and maybe even more.

One thing is certain. The fewer the litters the better chance puppies have of thriving. If the writer had all the ground, all the cash necessary and all the other facilities, he would never attempt to raise more than five litters in the spring and two in the fall. These would furnish ample occupation for one's spare time, and with average good fortune during the rearing there should be at least one champion of average merit brought out every year.

DEER AND DOVE SEASON SHORTENED.

The operations of deer hunters and dove shooters in Stanislaus and Merced counties will be curtailed this year. The Stanislaus county supervisors, following the action of the Merced supervisors, have passed an ordinance prohibiting the killing of deer this season. This action has been taken to avoid danger of fire during the coming dry season, due to the presence of hunting and camping parties in the west side hill country. The grass is most abundant and higher than fo rmany years past and presents a great fire menace.

For the same reasons the Stanislaus supervisors adopted an ordinance prohibiting the hunting of doves in that county during the month of August, thus limiting the dove season in the county to September and half of October, with the intention of protecting the grain fields and foothill ranges from possible fires.

Sonoma county at the last meeting of the board of supervisors cut down the open season in that county for killing bucks one month. The State law in district 2 provides July and August as the open season. The latter month only will be open this year in that county.

Alameda county sportsmen will be restricted to one month of deer hunting and to one deer by resolutions adopted Monday last by the board of supervisors in Oakland. The State law provides for an open season of two months in district 5 and a limit of two bucks during the season, but owing to the scarcity of the animals in the Livermore hills the supervisors decided to limit the season, fixing August as the open month.

SAN FRANCISCO FLY-CASTING CLUB.

The San Francisco Fly-Casting Club medal contests at Stow lake, May 24, developed a series of excellent scores, particularly so in the delicacy fly-casting. Col. Burgin's score of 99.2 in accuracy percentage, half-ounce lure, is a record tally. Stanley Forbes' average of 145 feet in five casts, in the half-ounce lure distance is another notable feat. F. J. Cooper's 210 foot cast with the half-ounce lure tackle is putting out some line.

A number of the "old timers" were at the lakeside and took part in the different events. Several of the old boys "came back" in good style. Among the veterans present were: long distance champion Walter Mansfield, Harry Thomsen, A. M. Blade, Charley Huyck, Louie Daverhosen, A. T. Lagercrantz and "Home Gardener" Jim Turner.

The distance scores in Event 12 were: Cooper 83.4 feet, Kierulff 133, Kewell 115, Burgin 112, Mocker 94, Forbes 145, Mansfield 114, Rogers 115.

Sunday Contest No. 5. Medal Series, Stow lake, May 24, 1914. Wind, southwest. Weather, cloudy.
Judges, E. A. Mocker, H. A. Russell, C. H. Gardner. Referee, C. H. Russell. Clerk, E. O. Ritter.

Events—	1 a	1 b	1 c	2	3	4	11
H. A. Russell	98.20	98.10	98.15	97.40	98.40	98.2	.....
H. A. Thomsen	97.4	97.20	97.12	98.52	98.8	97.12	.....
Wr. W. E. Brooks	98.48	99.30	99.8	98.56	99.4	98.9	.....
F. J. Cooper	.....	.....	.....	.....	.....	98.8	98
T. C. Kierulff	99.12	99.40	99.26	99.20	99.12	98.9	96.9
C. H. Kewell	98.24	99.30	98.57	98.36	98.32	98.12	97.2
J. F. Burgin	97.36	97.40	97.38	98.48	98	97.14	98.9
E. A. Mocker	98.24	99	98.42	98.32	98.52	98.13	98.5
Stanley Forbes	98	98.40	98.50	99.20	99.12	99.1	98.8
C. G. Young	99	99.30	99.15	99.24	99.12	97.9	98.8
W. D. Mansfield	99.16	99	99.8	99.8	99.16	98.12	95.7
H. H. Kirk	98.32	98.50	98.41	98.36	58.40	.....	.....
Paul W. Shattuck	98.24	97.50	98.7	.....	98.32	.....	.....
A. M. Blade	.....	.....	.....	.....	96.44	.....	.....
Chas. Huyck	97.4	98.30	97.47	97.52	97.12	.....	.....
Re-Entries:							
J. F. Burgin	.....	.....	.....	98.28	99.4	97.2	.....
C. G. Young	98.8	99.50	98.59	.....	98.52	98.5	97.5
W. D. Mansfield	.....	.....	.....	99.20	98.52	98.12	.....
Dr. W. E. Brooks	98.8	99.20	98.44	98.44	98.8	97.11	.....
H. A. Thomsen	.....	.....	.....	98.36	98.12	97.12	.....
H. H. Kirk	.....	.....	.....	98.32	98.8	.....	.....
H. A. Russell	.....	.....	.....	97	.....	97.12	.....
F. J. Cooper	.....	.....	.....	.....	.....	97.13	98.6

NOTE: **Event 1**—Delicacy and accuracy combined. **a**, accuracy percentage; **b**, delicacy percentage; **c**, net percentage. **Event 2**—Heavy tackle accuracy percentage. **Event 3**—Light tackle accuracy percentage. **Event 4**—Dry fly accuracy percentage. **Event 5**—¼ ounce lure, accuracy percentage. **Event 6**—¼ ounce lure, distance average. **Event 7**—¼ ounce lure, long cast, feet. **Event 8**—Heavy tackle, distance cast, feet. **Event 9**—Light tackle, distance cast, feet. **Event 10**—Salmon fly, distance, feet. **Event 11**—½ ounce lure, accuracy percentage. **Event 12**—½ ounce lure, distance, average. **Event 13**—½ ounce lure, long cast, feet.

FISH LINES.

In anticipation of great fly-fishing sport this season, many rod and reel experts have filled their fly-books with an assorted stock of killing flies. In this selection the field is a wide one. An imitation insect that will work well in one stream is absolutely of no account on another. Some fly patterns do the best work in the morning, others are the killing lure late in the afternoon. Then again a fly that will be all right for a bright day will fail when the sky is overcast or the fisherman is trying his luck in a shady stretch of the creek. Some skilled rodsters confine their efforts to a few patterns, others try the various fly-hooks by the dozens. Among the local anglers not a few have flies made up and dressed after their own ideas.

The following selection of trout flies has been suggested by experienced anglers familiar with different streams that are now on the rodman's itinerary. If the fisherman fails to land trout after whipping the water with these patterns, the cause for failure to land fish probably can be located at the other end of the tackle outfit.

For the Feather river and tributary creeks a good selection of snelled or eyed flies is: The professor, yellow forked-tail, green forked-tail, California royal coachman, light caddis, black ant, blue upright, red ant and Jack Sullivan fly. The size of the hooks used is a matter of choice, from a No. 6 down to even a No. 16, 10's and 12's seem to be the favorites. There is not much chance for the dry-fly enthusiast on the Feather. The river is too turbulent.

Truckee river, wet snelled flies; royal coachman, red tie; blue upright, beaver-kill, oaks, red ant, red spinner, hare's lug, ginger quill, Katie May, dressed on No. 10, No. 12 or No. 14. The larger hooks work best in the evening. Dry fly patterns are: Nippert, royal coachman (good killer), ginger quill, grey quill, Col. Fred (somewhat like a royal coachman), oak and red spinner, dressed on No. 12 to No. 16 hooks.

Upper Sacramento, wet snelled flies: Gray hackle with red body (good), professor, improved governor, red spinner, blue bottle, brown hackle, beaverkill, grizzly king and March brown (a good evening fly), tied on No. 12 hooks.

McCloud river patterns: Gray hackle with yellow body, professor, brown hackle with red body, black hackle with peacock body and red tail, black gnat, black ant, blue dun and March brown. All wet flies, either with gut snells or on eyed hooks No. 10 to No. 14 in size.

* * *

Now that the season for Lake Tahoe fishing is on the Fish and Game Commission will place warning buoys defining the limits of reserved fishing water within a certain distance of the mouth of streams flowing into the lake. Under the provisions of the present law fishermen are not allowed to take trout from several defined sections of the lake. In the past this statute has been constantly violated, the excuse given was that fishermen did not know the location of the streams nor had they any definite knowledge of the immune distances prescribed. Poachers hereafter will be arrested and prosecuted.

Accounts of trout angling conditions from various favorite mountain, river and creek resorts indicate good fly-fishing sport in the near future. While bait fishing was the main reliance, for more or less well-filled creels, the sportsman who depended entirely upon the fly-pattern for his recreation found here and there opportunity for exercising his skill with the imitation insect lures.

What may be expected from the Feather River canyon can be divined from recent advices. A fortnight tgo warm weather in the vicinity of Belden caused a rapid melting of snow on the mountain tops, which, of course, raised the main river and tributaries and muddied the waters. The same conditions ensued at Smith's Point. Fishing in that section was only fair. Joe Springer and Herman Cohn on Saturday and Sunday last, however, landed limit baskets of good-sized trout.

Good fishing is anticipated at and near Belden today and tomorrow. The following members of the California Anglers' Association, Dr. L. T. Cranz, Louis R. Eaton, T .F. Maguire, Charles Gibbs, A. Weaver, Joe Springer, A. B. Christenson, Floyde Spence, Herbert Rose, Dr. W. O. Ogle, George Uri, Harry A. Thomson, V. C. Howe, M. Uri, R. G. Tonge, S. Kerrison, J. W. Edmonds, C. Middleton, Bert Dewar, Dr. George W. Leek, Charles H. Kewell and others last night left this city on a special car. The party will have a Saturday and Sunday for rod diversion; leaving Belden at 10 p. m. Sunday the anglers' special will arrive here at 8 a. m. Monday morning.

The Yuba and North and Middle Forks of the American, for which fishing waters Cisco is the general starting point, were running high and not too clear. The rodsters up that way were catching "some" trout with bait, but none with the fly. This region is annually visited by many city anglers, but a few weeks later in the season. Conditions are said to be good for the next month and July anglers.

Childs creek, in Napa county, may be worthy of a look-in, for Ed H. Humphreys returned from that stream a week ago with a basket containing a nice lot of trout from eight to twelve inches in size.

Ned Bosqui, J. B. Coleman, Joe Harlan and Harry McAuley fished Salmon creek a week ago and dropped their lines in pools well tenanted by steelhead. "Coley" landed the largest fish taken during the visit to the Salmon Creek Rod and Gun Club's preserve.

Just what may be expected in the trout fishing line on the headwaters of the Garcia river, in Sonoma county, can be inferred from the statement that daily limit baskets have been caught by a camping party composed of W. W. Rednall, J. J. Baumgartner, W. A. Morris, A. W. Rieber, S. Barnes and B. W. Krobitzsch.

Lake Lagunitas, in the Marin hills, has been the picturesque fishing nook for week-day trips by Dr. Henry Abrahams, Dr. H. Lacoste, Dr. W. E. Simon, Herbert Brown, Baldo Ivancovich, Fred Tobelman, Charles F. Breidenstein and other permit holders. Generally good baskets are caught. Some days those lake trout are finicky, and while hundreds of fish can be seen jumping here and there over the surface, not a fin of them will accept fly or spoon or any other lure.

Kentfield creek evidently has yet enough water in it to hold some decent-sized trout. Maurice Seelig found that out Wednesday when he landed a few trout of pleasing dimensions—that is for such a small and unsuspected fishing stream.

The river and creeks near Belden were also high and a trifle muddy. Fishing with salmon eggs, angleworms and portions of suckers, good catches were the rule. Some anglers tried black gnat, dusty miller and alder flies with pleasing results. Big Bar and Cresta rod devotees had fair fishing, but high water was a handicap for best results.

Local anglers now at Klamath Hot Springs have forwarded glowing reports of the fine fishing now on tap in the river; and these reports flanked by boxes of huge rainbows sent down daily for a week past, have created quite a stir in the ranks of the Waltonians. Hugh Copeland states that "the fishing is the best in years and the trout larger than ever. There is now a temporary fish ladder at the dam and fish are enabled to get up stream." Howard Vernon left for that point Friday. Joe Harlan and Mrs. Harlan leave today in an auto.

Another far-away but favorite fishing water, Williamson river and Spring creek, puts in a big bid for the long-distance angler. L. R. Lindsey's luck has been big daily catches of trout scaling from one to five pounds, with fly patterns.

As for the Truckee, the queen of the Sierra trout streams, at the present time good fly fishing is not reported. The river is high and roiled up from melting snow waters. It is reported that good fly-fishing conditions are not expected for possibly a week yet. The foregoing applies to Truckee and vicinity. Nevertheless the river is well stocked with trout, for the bait fishermen have been making good catches right along. Loch Levin trout, however, seem to be gaining the ascendancy over the rainbow variety. In one recent catch twenty-four of the fish were of the L. L. species.

Fifteen miles farther down the river at Boca the fishermen have had fairly good sport; a number of local anglers who have been at that point report fair catches. With the settling of weather conditions and the passing of what little snow still remains on the mountains the season will be a very good one on the Truckee.

THE VALUE OF A GUN CLUB.

Do municipalities realize the tremendous value trap-shooting and the possession of a live gun club and expert shots are to them? It is very doubtful, else they would give more time and attention to their development and advertisement.

City fathers throughout the country have long appreciated the fact that a winning ball team is an advertising asset of great importance, and few cities of any size are without a ball team of some sort. In many instances they are supported by public public subscription.

There are two ways of looking at gun clubs. One side looks at them and appreciates their importance as factors in the commercial life of the city. While this may be considered selfish, an active gun club such as the Du Pont Trapshooting Club means much to the merchants of any city. The Du Pont Club, in the three years in which it has been in existence, has brought to the various industries in our city, business amounting to more than $100,000. Figures can be quoted to prove this. The gun club has influenced business for our hotels, meat markets, groceries, cigar stands, barber shops, dray lines, clothing stores, haberdashers, florists, taxi-cab stands, liveries, jewelers and what not.

The other view of the gun club shows that as a publicity agent for the city it has few equals. The cost of such publicity is practically nothing. Every gun club is self-supporting, and few, if any, ask for help for maintenance.

Gun clubs bring to a city a class of men whom it is a credit to entertain. They are men who can afford to spend money, and who do it. They travel the country over taking in such tournaments and they carry the gospel of "a city's closs" all over the nation. Wilmington is known the country over as the home of the largest and best trapshooting club in the world. Shooters have been entertained at its grounds from every State in the Union but two, and from all but three of the Canadian provinces, as well as from foreign countries.

The Du Pont Trapshooting Club has the reputation of pulling off some of the biggest trapshooting tournaments ever held. The manner in which visiting shooters are accommodated and entertained while in our city would redound with credit to any municipality in the world. Nothing has been left undone to make their stay pleasant. Special care has been exercised that they leave us with a lasting impression of our hospitality. There are more than half a million trapshooters in the United States. It is safe to say that every one of them knows of and has discussed the Wilmington club.

When a shooter wins one of the large yearly trapshooting events his name is in the mouth of every trapshooter in the country, and the town from which he hails is associated with him. Few would know of Keithsburg, Ill., were it not for "Tom" Marshall, the great trapshooter. The same applies to Spirit Lake, from whence comes "Fred" Gilbert—the great and only. O'Fallon, Ill., is famous because of "Bill" Crosby; Oronogo, Missouri, because of "Harve" Dixon; Trevezant, Tenn., because of Jeff Blanks; Plainfield, N. J., because of Tom Keller, and so on, indefinitely. Wilmington owes much to its trapshooting club and should continue to show interest in its welfare—Evening Journal.

AT THE TRAPS.

Hanford Tournament.—Thirty-seven shooters were on the firing line during the shoot of the Hanford Blue Rock Club, May 21. Weather conditions were warm and pleasant, states Lon Hawxhurst, the grounds are most pleasing and well appointed. The visitors were royally entertaiend, Messrs. Ryan, Hammond and McNamara, members of the club, were untiring in their efforts to make the shoot a successful one.

W. P. Sears, of Los Angeles, won first high amateur average, 188 out of 200. Harry Ogilvie, of Lindsay, second, 187 x 200. Dr. R. N. Fuller, of Tulare, and Fred Stone, of Fresno, tied for third honors with 181 each. Lon Hawxhurst, of San Francisco, with 189 scored high general average for the shoot. W. J. Higgins, of San Francisco, with 174 was second high "pro" average. The total scores follow:

Events—	1	2	3	4	5	6	7	8	9	10	T'tl
Birds—	20	20	20	20	20	20	20	20	20	20	200
Cadwell	14	15	20	18	19	19	16	18	17	17	173
Buckner	18	15	17	17	16	17	14	15	14	19	162
H. C. Christian	17	16	18	16	18	17	15	16	16	19	168
Tilton	11	19	18	16	19	19	14	16	15	16	163
Montgomery	13	17	18	14	17	15	17	13	12	13	149
Sears	20	18	17	20	18	20	19	19	20	17	188
Jackson	17	16	18	15	18	19	19	17	19	17	175
Hostetter	15	19	20	17	16	17	17	17	17	17	172
Barrien	16	13	16	18	18	18	17	14	18	18	166
Ogilvie	18	19	19	19	20	18	19	18	19	18	187
Hawxhurst	17	20	19	20	20	19	20	18	18	18	189
Thompson, H.	15	18	16	18	17	17	17	20	17	13	168
Dr. Fuller	20	18	17	20	20	16	18	16	18	18	181
Thompson, N.	16	15	16	17	17	17	19	16	12	17	162
Higgins	15	17	18	17	18	20	17	15	19	18	174
Stone, F.	19	17	19	17	19	20	18	19	16	17	181
Eilert	17	15	18	17	17	18	17	16	18	18	171
Slocum	16	17	19	19	19	19	18	18	18	19	180
Nelson, F.	16	13	18	15	13	15	14	17	16	17	154
Stone, G.	18	19	16	18	18	19	16	17	18	20	179
Ryan	14	16	16	16	16	16	16	18	16	16	160
McNamara	10	12	...	...	8	...	...	...	...	...	...
Ickes	17	19	17	20	18	16	19	19	15	15	175
Warrenberg	...	14	13	7	...	...	...	...	...	...	...
Dr. Scott	...	14	15	...	...	...	...	...	...	...	...
Hammond	...	...	14	...	...	...	...	...	...	17	...
Irwin	...	...	...	12	...	...	...	12	15	...	...
Richards	...	...	...	...	8	13	18	14	16	...	...
Ross	...	...	...	...	...	15	...	...	...	...	...
Newport	...	...	...	...	...	...	16	...	...	...	...
Nelson, Fred	...	...	...	...	...	...	4	12	10	12	...
Seume	...	...	...	...	...	...	18	18	16	18	...
Lesher	...	...	...	...	...	...	13	9	12	14	...
West	...	...	...	...	...	...	...	13	13	15	...
Bernstein	...	...	...	...	...	...	...	9	16	12	...
Alverson	...	...	...	...	...	...	14	16	15	...	...
Aydelott	...	...	...	...	...	...	...	...	...	12	...

* * *

Easton Traps.—At the Exposition City Gun Club shoot May 24, Emil Hoelle scored high average, in the regular program, 89 out of a possible 95. Clarence Haight and Hoelle blotted out the only 20's shot, and A. S. Wickersham cracked out the 15 straight for the day. The winning scores in the club races were:

Event 1.—Club medal: Class A—E. Hoelle 19. Class B—H. B. Vallejo 17. Class C—A. Bridgford 16. Class D—C. N. Dray and E. H. Forester 12 each.

Event 2—Trophy shoot: Class A—E. Hoelle 20. Class B—E. L. Hoag 16. Class C—A. S. Wickersham 18. Class D—C. N. Dray 15.

Event 4—Challenge trophy: Class A—C. A. Haight 20, E. Hoelle and T. Handman 18 each. Class B—H. B. Vallejo 15. Class C—H. Dutton 17. Class D—Chas. Doe, Jr. 15.

Event 3.—Grub shoot: Captain Wickersham's team of eleven men outshot Captain Bridgford's team—128 to 117. The tabulated scores for the day follow:

Events—	1	2	3	4	5	Total
Birds—	20	20	15	20	20	95
A. S. Wickersham	12	18	*15	15	17	77
C. A. Bridgford	16	16	14	15	17	78
J. W. Dorsey	15	15	13	8	19	70
J. Obermuller	17	19	14	16	15	81
E. L. Hoag	16	16	12	13	18	75
H. B. Vallejo	17	15	*12	15	18	77
L. Middleton	8	8	* 7	10	12	45
T. Handman	17	18	*12	18	17	82
E. Hoelle	19	20	*13	18	19	89
C. N. Dray	12	15	6	14	12	69
W. B. Sanborn	14	16	*11	15	17	73
H. Dutton	14	15	*11	17	13	70
W. L. Robertson	14	14	*14	17	18	77
Chas. Doe, Jr.	9	12	9	15	9	54
C. A. Haight	16	15	*14	20	18	83
Phil Bekeart, Jr.	15	12	12	13	15	67
E. Straessler	12	8	* 7	8	8	43
J. Becktell	17	18	13	17	..	65 ex 75
P. Swenson	12	12	*12	13	16	65
C. A. Pitts	7	12	8	10	13	50
E. H. Forestier	12	19	7	10	14	62
J. H. Jones	13	17	9	13	16	68

*Stars designate members of winning team.

* * *

Garden City Traps.—A. F. Lewis and William J. McKagney were the winners in the open competition at the San Jose Blue Rock Club Sunday and Mrs. Ada Schilling and Ray Hogg won the challenge matches. Mr. Bryant and C. Lasale of Campbell joined the club and made good scores for the first time shooting on the San Jose grounds. Mr. Lasale finished with 15 straight. F. R. Chapman and Mr. Dow were out and turned in some good scores.

The fifth and last telegraphic match was shot and a score of 235 out of 250 was made. San Jose's five scores were 230, 226, 234, 237 and 235, a total of 1162 out of 1250, which will put the club in about fifth place in the United States, with 26 of the largest clubs shooting. The next monthly shoot will be held June 14.

The following are Sunday's scores: O. N. Ford 93-100; W. F. Lillick 90-100; Dr. Barker 90-100; Roy Hogg 89-100; E. W. Jack 89-100; A. F. Lewis 88-100; W. J. McKagney 88-100; C. H. Nash 88-100; Ada Schilling 87-100; H. N. Cadwallader 85-100; Carl Schilling 83-100; Chapman 81; Dowss 80; E. C. Stamper 80.

Telegraphic scores: Dr. Barker 24-25; O. N. Ford 24-25; E. W. Jack 24-25; C. H. Nash 24-25; A. F. Lewis 24-25; W. F. Lillick 23-25; Ada Schilling 23-25; Cadwallader 23-25; W. J. McKagney 23-25; R. Hogg 23-25. Total, 235-250.

Standing of the shooters in the season's averages up to date:

Class A on 300 shots—A. F. Lewis 289-300; C. H. Nash 285-300; Dr. Barker 282-300; Ray Hogg 271-300; G. H. Anderson 262-300; H. N. Cadwallader 270-300.

Class B on 200 shots—Ada Schilling 179-200; Wm. J. McKagney 177-200; E. W. Jack 174-200; George McCubbin 172-200; W. F. Lillick 171-200.

Class C—H. Bridges, 241-300.

In class A challenge match, Ray Hogg defeated Nash, Lewis and Dr. Barker, breaking 24 out of 25. Ada Schilling defeated Stamper and W. J. McKagney, breaking 23 out of 25.

* * *

The Eastern Handicap.—The Interstate Association's Ninth Eastern Handicap Tournament will be held at Bradford, Pennsylvania, June 16, 17 and 18, under the auspices of the Bradford Gun Club.

Bradford, McKean county, Pennsylvania, is located in the foothills of the Allegheny mountains, at an altitude of 1,425 feet. It is in the heart of the oil field and has properly been called the Queen City of the Oil Regions.

The Bradford Gun Club was organized more than thirty years ago, and at present has a membership of seventy-eight. The Club owns twenty acres of land and has one of the finest clubhouses in the country, which adds greatly to the convenience and comfort of the shooters and their friends. The grounds are easily reached by the electric cars, being only fifteen minutes' ride from all hotels in the city.

A brief history of the Eastern Handicap follows: First tournament—held at Philadelphia, Pa., in 1906. Open to all. Total number of entries in the main event, 101. H. McMurchy, of Fulton, N. Y., handicapped at 18 yards, was the winner with a score of 93 out of 100 shot at.

Second.—Held at Boston, Mass., in 1907. Total number of entries in the main event, 115. H. R. Bonser, of Hartwell, O., handicapped at 18 yards, was the winner with a score of 93 out of 100 shot at.

Third.—Held at Boston, Mass., in 1908. Total number of entries in the main event, 101. G. L. Lyon, or Durham, N. C., handicapped at 19 yards, was the winner with a score of 91 out of 100 shot at.

Fourth.—Held at Buffalo, N. Y., in 1909. Total number of entries in the main event, 119. H. E. Smith, of Columbus, O., handicapped at 18 yards, was the winner with a score of 98 out of 100 shot at.

Fifth.—Held at Philadelphia, Pa., in 1910. Total number of entries in the main event, 108. C. H. Newcomb, of Philadelphia, Pa., handicapped at 20 yards, was the winner with a score of 97 out of 100 shot at.

Sixth.—Held at Wilmington, Del., in 1911. Total number of entries in the main event, 201. H. L. David, of Philadelphia, Pa., handicapped at 19 yards, was the winner with a score of 96 out of 100 shot at.

Seventh.—Held at Bradford, Pa., in 1912. Total number of entries in main event, 160. C. D. Henline, of Bradford, Pa., handicapped at 20 yards, was the winner with a score of 96 out of 100 shot at.

Eighth.—Held at Wilmington, Del., in 1913. Total number of entries in main event, 264. G. M. Howell, of Northumberland, Pa., handicapped at 18 yards, was the winner with a score of 95 out of 100 shot at.

The program embraces five 20 target events for practice day, ten 15 target races and a special at 25 double rises the second day. Five 20 bird events and the Preliminary Handicap, 100 targets, for the second day. Five 20 target events and the Eastern Handicap for the third day. The Mallory trophy for high average on 150 targets June 16 and the Holley trophy for high average on 100 targets, regular events, June 17.

* * *

Trapshooting By Wire.—Western teams nose out Boston and assume leadership in blue rock telegraphic matches by making record breaking scores:

Matches—	1st	2d	3d	4th	Total
Sioux City, Iowa	236	240	241	247	964
Columbus, Nebr.	242	225	244	248	959
Boston, Mass.	245	232	240	240	957
Denver, Pa.	223	241	243	246	953
Springfield, Ohio	224	237	236	239	936
Minneapolis, Minn.	225	236	232	238	931
Utica, Ill.	223	237	235	234	929
San Jose, Cal. (Blue Rock)	230	226	234	237	927
Buffalo, N. Y.	221	235	234	236	926
Coatesville, Pa.	219	231	235	239	924
Portland, Oregon	220	221	241	238	920
Lansdale, Pa.	232	234	225	225	916
Dayton, Ohio	223	210	236	238	907
Little Falls, N. J.	225	225	231	223	904
Danbury, Conn.	208	228	233	234	903
St. Louis, Mo.	222	223	239	227	901
Chicago, Ill.	220	217	225	226	888
Circleville, Ohio	217	224	219	227	887
San Diego (Pastimes)	227	228	217	205	877
Kankakee, Ill.	218	224	209	222	873
Wilmington, Del.	188	228	230	214	860
Rockford, Ill.	205	212	209	218	844
New Haven, Conn.	201	215	192	210	818
Cincinnati, O.	152	224	156	218	750
Philadelphia (Fox)	173	195	184	181	733

Lindsay Tournament—The Lindsay Gun Club will hold the second annual trapshooting tournament today. The Lindsay club is a member of the Interstate Association, which has contributed $50, and the shoot will be a registered tournament. Following is the program: five 20 bird events, two 25 bird races and one event at 10 doubles. Ten cents paid for each target broken. Lost target money and added money divided 5-4-3, Rose system. Optional pool on the 150 single targets. $5.00 entrance, $25.00 added, one money for every two entries, high gun division.

The gold trophies contributed by The Interstate Association will be given to 1st, 2nd and 3rd high average on the 150 single targets. Amateurs may shoot for targets only and be eligible to win trophies.

* * *

Among the Oil Derricks.—Fairly good scores were made by the members of the Taft Gun Club at their shoot May 18. High honors went to marksman Harris. Harris shot at 50, broke 45, Key 50—38, Buchanan 50—37, McKissick 50—36, Sharp 25—15, Gallman 25—15.

The scores for the week previous were: Harris 55—47, McRae 25—20, Key 25—20, Buchanan 35—27, Gillmore 25—19, Blessing 25—19, Curtis 20—15, Gallman 20—15, Wilkes 55—38, Avery 55—33, McKissick 35—21, Sharp 10—9, Hartman 10—3.

What The Old Reliable Did.

At the Pastime Gun Club tournament, May 12, five of the six high average shooters shot a Parker gun. High average for the shoot, 457 x 500, was accomplished with a Parker gun.

At Los Angeles, May 14-16, the two high amateur averages were scored with a Parker. High average for the closing was another Parker performance.

At Modesto, May 4-6, the California-Nevada Handicap and the Grand trophy were won with a Parker—the above scores include also runs of 150 and 135 straight. See announcement on page 15.

* * *

Rem—UMC Doings

Remington-Umc guns and ammunition heads the list of winners at San Diego.

The highest averages ever made on the San Diego grounds, the Panama-Cal. Exposition Handicap, the miss and out cup, and all the long runs were captured by the shooters using Rem-UMC guns and steel-lined shells. Over 45 per cent. of the shells used were Rem-UMC steel-lined shells, the balance was divided between four other makes. Of the guns used, over 30 per cent. were Rem-UMC and the balance was divided between all other American and foreign made guns. There certainly is merit to popularity when quality makes it so.

The winnings in detail are as follows:

J. F. Couts, Jr., of San Diego, shooting a Rem-UMC Pump gun and Arrow steel-lined shells made the phenomenal score of 484 out of 500, an average of almost 97 per cent.

S. A. Huntley of Vancouver, Wash., gave Mr. Couts a hard race for high honors, but finished six birds behind for second place, with the fine percentage of 95½. Mr. Huntley shot Rem-UMC steel-lined Arrow shells.

Mr. O. N. Ford, San Jose, Cal., finished third high average, making 92.8 per cent., shooting Arrow steel-lined shells.

The Panama-Cal. Exposition Handicap was won by Mr. R. J. Walsh of San Diego, shooting a Rem-UMC Pump gun and steel-lined Nitro Club shells. Mr. Walsh made the splendid score of 93 out of 100, shooting from the 18 yard handicap and won from a field of over 50 entries.

Eight out of the ten high scores in this event were made with Rem-UMC guns and steel-lined shells.

S. A. Huntley, shooting Rem-UMC Arrow shells, outshot the field in the miss and out race, winning a leg on a beautiful solid silver loving cup.

All of the long runs of the tournament were made by shooters using Rem-UMC guns and shells.

S. A. Huntley shooting Arrow shells—88—66—66—53. J. F. Couts, Jr., Rem-UMC Pump and Arrows, 69—53—52—52. O. N. Ford, shooting Arrow shells, 75—53. Dave Ruhstaller—Arrows—62. Max Towes—Rem-UMC Pump—56. R. H. Bungay—Rem-UMC Pump—78. Guy Holohan—professional, Rem-UMC Pump—78.

The above is certainly a convincing demonstration of popularity and quality.

* * *

Easy 'Tis That "E. C." Does.

The high professional averages, L. C. Reed 391 x 425, L. Hawxhurst 388 x 425, high amateur average, S. A. Huntley 415 x 425, who also made the longest run, 100 straight all with "E. C." smokeless powder at Modesto tournament, May 4-6.

At the Tulare tournament following the five high amateur averages were also shot with "E. C." The three high professional averages were made with "E. C." and Infallible.

FIXTURES.

Tournaments Registered.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. J. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

GOOD RACING AT VANCOUVER, B. C.

Vancouver, B. C., May 18, 1914.

Editor Breeder and Sportsman:

The Vancouver Driving Association held its first meeting on Saturday afternoon last, or rather the Driving Club and the Polo Club held a joint soiree.

The day was almost ideal and the ground in very good shape, consequently the polo was good and the racing much better than was expected for the opening. The two teams, the green and the white, both belong to the Vancouver Club, but the playing was nevertheless just as spirited and eager as if they were the most bitter opponents. There were five periods of polo, played between the heats of the various races, and the greens won by a narrow margin. Some exceptionally clever playing was done by Mr. Grovenor of the Whites and Mr. Fordham of the Greens.

As to the races, the free-for-all with three entries was a hummer, W. C. Marshall's Olga S. winning two out of three heats, viz., the first and third, in both of which she was closely pressed by A. Gormely's Dan S. In fact, she only won in each case by an eyelash. In the third heat Dan S. was an easy winner.

The D Class pace was a gift for old Josephine 2:07¼, as her young opponent, King George, was unsteady and did not display any form at all.

The C Class pace with four entries was a good race. Wm. McCullough's Lady Patrick won both heats, but only after close finishes. In the first heat she was only able to nose out Charles Smith's Delbars on the last few strides, and in the second heat Nelly Wilks was at her throat-latch at the finish. The showing of Nelly Wilks and Delbars was remarkable, as the Wilks mare lost her foal only three weeks ago and Delbars has been in the broodmare ranks for the last six years.

The D Class pace was easy for Orange Bars, though Billy Button took him into camp the second heat.

In the B Class trot Ed. Robinson's Barney was an easy winner, the best half in 1:12, while the D Class trot showed a good trotter in N. J. Riplinger's Morris Barker by Walter Barker, who did not have to extend himself at all to win two heats.

The A Class trot did not fill, but Mr. Gormely stepped his black mare Wenja a one-half against the watch in 1:09.

The time made in the free-for-all was exceptionally fast. The third heat in 1:06 being the Canadian record for one-half mile at this time of the year.

Mr. P. Riplinger, who drove the winner in this race, also holds the matinee record at the Vancouver track, of 1:03¼, made three years ago with Harry Tuft. A summary follows:

Free-for-all, special race:			
W. C. Marshall's Olga S.	1	2	1
A. F. Gormely's Dan S.	2	1	2
W. B. Russel's Mic Mac	3	3	3
Time—1:6¼, 1:13, 1:06.			
B Class pace:			
A. F. Gormely's Josephine	1		1
George Graurer's King George	2		2
Time—1:21, 1:40.			
C Class pace:			
Jas. McCullough's Lady Patrick	1		1
Jas. McCullough's Nellie Wilks	3		2
Chas. Smith's Delbars	2		4
R. Johnson's Louzen	4		3
Time—1:13, 1:11.			
B Class pace:			
G. Wright's Orange Bars	1	2	1
Jas. McCullough's Billy Button	2	1	2
A. McKenzie's Halley's Comet	4	3	3
O. Berry's Bismark	3	4	4
Time—1:15, 1:13, 1:15.			
B Class trot:			
E. T. Robinson's Barney	1		1
George Bell's Cromo	2		2
W. DesRosier's Johnny K.	3		3
Time—1:14½, 1:12.			
D Class trot:			
N. J. Riplinger's Morris Barker	1		1
Wm. Steel's Ameline Lou	2		2
Mr. Hawthorne's Princess Palastine	3		3
Time—1:25¼, 1:25.			

Mr. G. B. Anderson was again in the forefront of the battle as starter for the driving association; the other officials being: Judges, Messrs. W. C. Marshall and Dr. Higinbotham. Timers, Mr. W. H. Grassie, Mr. Stanley Brown and Mr. P. W. Trousdale. The classification committee was Mr. W. C. Marshall, Mr. G. B. Anderson and Mr. A. F. Gormely.

W. C. BROWN.

—o—

Oklahoma City, Okla., May 16.—Attorneys for the Tulsa Racing Association today filed suit against Governor Lee Cruce and Adjutant General Frank Canton asking $29,000 damages claimed to have been suffered because Canton, at the Governor's direction, stopped the Tulsa races a month ago with the aid of the State militia.

THE YEAR BOOK QUESTION.

At the annual meeting of the American Trotting Register Association in February a committee was appointed to look into and recommend to the executive committee the proper form and method for the continuance and publication of the Year Book. The report and recommendations were made to the executive committee, who have concluded to continue its publication in practically the same form as heretofore and to reduce the price to $3.00 with a discount to horse papers and the members of The American Trotting Association and the National Trotting Association.

It was suggested by such prominent men in trotting affairs as Ed. A. Tipton of Lexington, Ky., H. N. Bain of Poughkeepsie, N. Y., W. R. Mellor of Lincoln, Neb., J. C. Simpson of Hamline, Minn., and many others that the best solution of the Year Book question would be for the two parent trotting associations, the American and National, to take the necessary steps to see that their members were each annually supplied with one. The Year Book has become an actual necessity and the official authority or basis for all racing, either trotting or pacing, and cannot be dispensed with.

At the May meeting of the Board of Directors of The American Trotting Association they strongly endorsed these views and took preliminary steps for supplying their members with the next and succeeding volumes.

—o—

PANAMA-PACIFIC INTERNATIONAL EXPOSITION NEWS ITEMS.

Thirty-five nations have accepted the invitation of the United States to participate in the Panama-Pacific International Exposition at San Francisco in 1915. The nations are as follows: Argentine Republic, Australia, Bolivia, Brazil, Canada, Chile, China, Costa Rica, Cuba, Denmark, Dominican Republic, Ecuador, France, Guatemala, Haiti, Holland, Honduras, Italy, Japan, Liberia, Mexico, New Zealand, Nicaragua, Norway, Panama, Persia, Peru, Portugal, Salvador, Siam, Spain, Sweden, Turkey, Uruguay and Venezuela.

* * *

The Canadian pavilion is now in process of construction, and a portion of the Canadian exhibit is already in transit to San Francisco for installation.



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FOR SALE.

Owing to the death of Wm. B. Bradbury and not caring to keep the following I have decided to sell:

Baby B., brown mare, 8 years old, sired by Kinney Wilkes (son of McKinney 2:11¼ out of Hazel Kinney 2:11¼ by Guy Wilkes 2:15¼), dam Alberta by Diablo 2:09¼; second dam Sister to Little Albert 2:10 by Albert W. 2:20; third dam Star mare by Roach's American Star; fourth dam Dolly by Black Hawk 767. This is a very handsome mare, never trained, would be very fast at either gait, and is absolutely sound, kind and gentle.

Also a two-year-old bay filly by Arner (brother to Diablo 2:09¼) out of Alberta by Diablo 2:09¼, second dam Sister to Little Albert 2:10, etc. This filly is a natural pacer and one of the most elegant individuals ever foaled. She has size, a splendid conformation, and is without a blemish. She traces twice to Bertha, the greatest broodmare matron in the world.

I have two rubber-tired carts also for sale. These carts and the mares are to be seen at my place. For further particulars address, MRS. W. B. BRADBURY, Corte Madera, Cal.

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THREE QUARTER BROTHER TO J. MALCOLM FORBES 2:08. HIS DAM, EPISODE 2:18, IS NOT ONLY A FAMOUS BROODMARE, BUT SHE IS ALSO HALF-SISTER TO AMERICA'S LEADING TROTTING SIRE, PETER THE GREAT 2:07¼.

Sired by Bingen 2:06¼ (sire of Uhlan 1:58, Admiral Dewey 2:04¾, The Leading Lady, 3, 2:07, J. Malcolm Forbes 4, 2:08, and 8 others in 2:10, 144 in the 2:30 list) by May King 2:21¼ (son of Electioneer), out of Young Miss (dam of 3, 2 sires of 148 and 3 dams of 6) by Young Jim (son of Geo. Wilkes 2:22), sire of 48, dams of 94; grandam Miss Mambrino by Red Wilkes, one of the best sons of Geo. Wilkes 2:22, etc.

Robert Bingen's dam was a trotter, Episode 2:18 (dam of 1 in 2:30 and Mr. Pinkerton, sire of Peter the Second 2:04¼, Pinkerton 2:17 and two others in 2:30. Episode also produced the dam of Victor Forbes 2:23¼), by Ambassador 2:21¼ (sire of Ambulator 2:09½, Susie T. 2:09¾, Abnet 2:10¾ and 70 others in 2:30), son of Geo. Wilkes 2:22 and Lady Carr (dam of 4, 4 sires of 84 and 4 dams of 7 standard performers) by American Clay 34, sire of 3, 3 sires of 7 and 33 dams of 47 in the list; grandam Kate by Sir Wallace.

Robert Bingen's second dam was Santos (dam of Peter the Great 2:07¼, the greatest sire of extreme speed ever foaled, J. Malcolm Forbes 2:08, the great sire, Chimes of Normandy 2:16¾ and 3 others in 2:30) by Grand Sentinel 2:29¾ (sire of 22), he by Sentinel 2:29¾ (sire of 8) out of Maid of Lexington by Mambrino Pilot 2:28½ (sire of 9), son of Mambrino Chief 11 and Juliet by Pilot Jr. 12. Maid of Lexington's dam was by Imported Leviathan.

Robert Bingen's third dam was Shadow (dam of 4) by Young Octoroon (broodmare sire), he by Octoroon out of a mare by Joe Brown, son of Davy Crockett.

The fourth dam was Swallow by Joe Hooker 185, he by Mambrino Chief 11 out of the Warren Mare (dam of Governor 2:30) by Canada Chief.

Robert Bingen is a beautiful bay stallion, foaled in 1905, standing full sixteen hands, is perfect in conformation, has a splendid disposition, and will undoubtedly lower his record this year. He is young, sound and vigorous, has only been bred to a few mares and the owners of his progeny declare they are perfect likenesses of their sire and in every way promising trotters. Although Robert Bingen 2:14½ obtained this record as a pacer he is a natural trotter and as a two-year-old trotted very fast but trained off and his owner put him to pacing. This horse will be given a trotting record and it will be a fast one. He is strictly trotting bred. His breeding shows for itself and it is a question if there is a better bred Bingen in America today.

PRINCE ANSEL 2, 2:20 1-2

Registered No. 29220.
Cal. License Certificate No. 1053.

Sire of

LOTTIE ANSEL (2) 2:14¼—Champion two-year-old trotting filly of 1912.

PRINCE LOT 2:07¾—Fastest trotting gelding in the West in 1912.

ARISTA ANSEL (2) 2:18¼—Winner of the Canfield-Clark Stake in 1912.

PRINCE ANSEL was sired by Dexter Prince 11363, sire of Bernice R. 2:07¼, Lisonjero 2:08¼, Eleata 2:08½, James L. 2:09½, Edith 2:10 and 60 others, out of Woodflower (dam of Seylex 2:15¾, Prince Ansel (2) 2:20½) by Ansel 2:20 (son of Electioneer 125), sire of 14 in 2:30, 6 sires of 16 and 14 dams of 17 in the list; Ansel 2:20 sired Norris 2:22¼ who sired the dams of Lady Maud C. 2:00½ and Hedgewood Boy 2:01, etc.; second dam Mayflower 2:30½, dam of Manzanita 2:16 and Wildflower 2:21, by St. Clair 16675.

PRINCE ANSEL is a very handsome bay stallion; stands 15:3 hands, and weighs 1200 pounds. He is noted for siring colts and fillies that are endowed with early and extreme speed. During 1910 six of his get took records, and four were three-year-olds and under. In 1911 Adansel, a three-year-old, obtained his mark of 2:14½, while Prince Lot and Wesos lowered their records. In 1912 Lottie Ansel, a two-year-old, won all the Futurities she started in, getting a mark of 2:14¼, the Coast record for fillies, and heads all record-holders of her age in America for the year. Arista Ansel, another two-year-old Futurity winner, got a record of 2:18¼, while Prince Lot lowered his record to 2:07¾. In 1913 Laura Rogers lowered her record to 2:11¼ and Ima Dudley got a mark of 2:27½,whil e John Malcolm, out of one of Prince Ansel's daughters obtained the world's record for two-year-old pacers, 2:11½. Prince Ansel's progeny is noted for intelligence, soundness, perfect action and stamina.

SEASON OF 1914 AT THE RACE TRACK, WOODLAND, CAL.

Terms: For Robert Bingen 2:14½, $75 by the season.

For Prince Ansel 2:20½, $50 With usual return privilege.

Pasture for mares during season at $5.00 per month; not responsible for accidents or escapes.

For further information, address HARRY DOWLING,
Manager Woodland Stock Farm, Woodland, Cal.

TO GET A CHAMPION, BREED TO A CHAMPION.



JIM LOGAN 2:02¾

Reg. No. 44997. Cal. State License Pure Bred No. 147.
(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.
All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 6 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed (dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

J. ELMO MONTGOMERY, Davis, Cal.....

PALO KING 2-28½

Reg. No. 44910

George Wilkes

Electioneer

State License Pure Bred 1734.

Sire of Little Lucille, p. (3) 2:09, fastest filly of her age on Pacific Coast, and The Bulletin (2) 2:28½, trotting.

By Marengo King 2:28½ (sire of Marie N. 2:08¼, etc.), son of McKinney 2:11¼ and By By, great broodmare, by Nutwood 2:18¾; dam Palo Belle 2:24½, by Palo Alto 2:08¾, son of Electioneer and sire of the dams of High Admiral 2:07¾, Mahomet Watts (3) 2:10, etc.; second dam Belle Isle, great broodmare, by Piedmont 2:17¼; third dam, Idabelle, great broodmare, by Hambletonian 10; fourth dam, Godfrey Star, by American Star 14.

PALO KING is a bay horse of excellent size and conformation, a pure gaited trotter, and ranks as one of the most potent sires of his age in the world. His get are uniformly good colored, large, finely turned, good headed and endowed with natural speed.

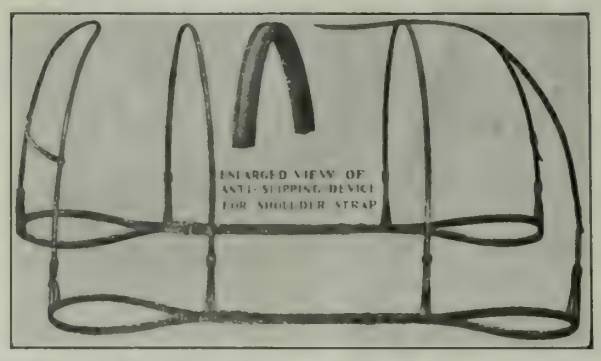
Season of 1914 at Woodland Race Track, where you can see his colts step.

TERMS: $25 for the season, or $40 to insure. Call or address

H. S. HOGOBOOM, Owner, Woodland, Cal.

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A Complete Assortment at Right Prices



Tuttle and Clark's
Electric
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COURTS AND GRILLS

ONE OF THE FAMOUS
HOTELS OF THE WORLD

All the Comforts of Home

PALACE HOTEL COMPANY

McADRIAN 2:24

Reg. No. 45391. Cal. State License Pure Bred No. 317.

Sire of
Bert Kelly 2:12¼
Trix McAdrian (2) 2:23¾
Grace Chalmers (mat.).2:20½
Olive McAdrian (2) tr..2:22

Sired by GUY McKINNEY (sire of Vernon McKinney 2:01½, Linden Girl 2:22, etc.); dam MAPLE LEAF 2:34¾ by Adrian 2:26½ (sire of Rosetta A. 2:14¾), son of Reliance 2:22½ and Adriana by Skenandoah; McAdrian's grandam was OLLIE RAY 2:39¾, dam of Acclamation 2:24¾ (sire of Lizzie C. 2:15), Vendome, dam of McKinley 2:29; his great grandam was MARY BLAINE by Signal 3327 (sire of the dam of Prussian Maid 2:19, etc.). Guy McKinney, sire of McAdrian 2:24, was by McKinney 2:11¼, out of Flossie D., by Guy Wilkes 2:15¼; second dam, Blanche Ward (dam of China Maid 2:05¼), by Onward 2:25½; third dam, Blanche Patchen, by Mambrino Patchen 58, etc.

McAdrian is one of the handsomest and strongest made grandsons of McKinney in California. He has no faults; is a pure gaited trotter and a sure foal getter. He will make the season of 1914 at the race track, Red Bluff. Terms, $30 for the season. For further particulars, apply to or address

E. D. DIGGES, Owner, Red Bluff, Cal.

THE SUISUN STOCK FARM

Suisun, California,

Will Sell at Public Auction, all its

Two and Three Year Old Trotting Stock

Sired by

DEMONIO 2:11 1-4

(Sire of 5 in 2:10), son of Chas. Derby and Bertha (dam of 13), and

GEN. JOHN B. FRISBIE

(Sire of Vallejo King 2:12¾), son of McKinney 2:11¼ and Daisy S. (dam of 7)

out of speed producing mares by Guy Wilkes 2:15¼, Le Grande, Demonio 2:11¾, Nutwood Wilkes 2:16½, Geo. Washington 2:16, Oro Wilkes 2:11, Bradtmore, California Nutwood, Dawn 2:18¾, Norris 2:22¼, etc.

Sale Takes Place At

Suisun, Saturday, June 13, 1914.

Catalogues will be issued immediately.

RUSH. & HAILE, Proprietors.

NEW EDITION OF JOHN SPLAN'S BOOK

"Life With the Tr tter'

PRICE, $3.00 POSTPAID

"Life With the Trotter" gives us a clear insight into the ways and means to be adopted to increase pace, and preserve it when obtained. This work is replete with interest, and should be read by all sections of society, as it inculcates the doctrines of kindness to the horse from start to finish."

Address, BREEDER and SPORTSMAN, P. O. Drawer 447, San Francisco, Cal. Pacific Bldg., Cor. Market and Fourth Sts.

Woodland Race Meeting

at the

Woodland Driving Park

September 8, 9, and 10, 1914.

Entries Close Monday, June 1, 1914

$5500 in Guaranteed Stakes—All Races 3 Heats

TUESDAY, SEPT. 8.	WEDNESDAY, SEPT. 9.	THURSDAY, SEPT. 10.
1.—2:30 TROT $500	5.—2:15 TROT $500	8.—2:20 TROT $500
2.—2:07 PACE 500	6.—2:14 PACE 500	9.—2:12 TROT ... 500
3.—2:09 TROT 500	7.—2:10 PACE 500	10.—2:20 PACE ... 500
4.—2:25 PACE 500		11.—Free-for-all Pace 500

CONDITIONS.

Guaranteed Stakes $500 each, three heats, money divided $100 to the first heat, $100 to the second heat, $100 to the third heat, and $200 to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee 5 per cent.to start—3 per cent. due at time entries close, 1 per cent. additional if not declared out on or before July 1st, 1914, and 1 per cent. additional if not declared out on or before August 1, 1914. Declarations must be accompanied by the money due at time declarations are made.

The usual 5 per cent. of the amount raced for in each division will be deducted from each money won.

Horses are to be named and eligible when entries close to the classes in which they are entered.

Right reserved to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the first and 33 1-3 per cent. to the second horse. A horse distancing the field shall be entitled to first and fourth money only and in no other case will a horse be entitled to more than one money.

Right reserved to change the hour and day of any race, except when it becomes necessary to antedate a race, in which instance nominators will receive three days' notice by mail to address of entry.

The right reserved to reject any or all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Entries not declared out by 5 o'clock p. m. the day preceding the race, shall be required to start and declarations must be in writing and made at the office of the Secretary at the track.

Racing colors must be named by 5 o'clock p. m. on the day preceding the race, and must be worn upon the track, in all races. Colors will be registered in the order in which they are received, and when not named or when said colors conflict, drivers will be required to wear colors designated by the management.

Right reserved to start any heat after the fourth score, regardless of the position of the horses.

All Stakes are guaranteed for the amount offered and are for the amount offered only.. Address all communications to the Secretary,

Member of the N. T. Association.

H. S. DOWLING, Secretary,
Woodland, Cal.

The McKinney — Electioneer Trotting Stallion.

Expressive Mac 41523



Cal. State License. Pure Bred No. 494.

Race Record 2:25¼. Trial 2:14.

Sire of Vera Hal 2:07¼, Madam Mac 2:25 (trial 3 y. o. 2:09), Clara, trial 2:12; McKinney Hal, trial 2:14; Harry Mac, trial 2:25; Billy, trial 2:13; Eddy Mac 2:29¼; Midnight Express at eleven months an eighth of a mile in 20 seconds, and several others in standard time.

EXPRESSIVE MAC 41523 is by McKinney 2:11¼, dam Expressive (3) 2:12½, the great race and broodmare, dam of Atlantic Express 2:08¼, Easter Belle 2:08¼, Eva Bellini 2:24½ (trial (4) 2:08¼), Expressive Mac 2:25½ (trial 2:14), John Bellini (3) 2:24½, and Elsa Bellini 2:29¼.

EXPRESSIVE MAC is all that can be desired in size, good color, substance, quality, finish, breeding, gait and good disposition. He is asure foal getter of handsome seal brown or dark bay colts, and his is the "golden cross" of Wilkes—Electioneer. Fifteen of his get have sold for an average of $415 per head.

TERMS, $25 for the season, with usual return privilege. Best of care taken of mares, but no responsibility for accidents or escapes. Pasturage, $2 a month.

For further particulars address,

J. H. NELSON,
Selma, Cal.

The Imported-Registered Shire Stallions



Anwick Arthur

Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse, stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

Service Fee: $20, with return privilege.

The above stallions will stand at

THE BLACK HAWK RANCH

BURLINGAME, SAN MATEO CO., CAL.

Young stock, one to five years old, broodmares, and stallions for sale.

The best of care taken of mares bred to the above stallions, but no responsibility assumed for accidents or escapes. Excellent pasturage at $5 per month. For further particulars apply to

IRA BARKER DALZIEL, Manager,
530 Fulton St., San Francisco, Cal

or

Harry Clark, Burlingame, Cal.

Fresno District Fair and Race Meeting

FRESNO, CAL.

Sept. 29-30, Oct. 1, 1914.

Entries To Races Close Monday, June 1, 1914.

Except for Ladies Race which Closes August 1st.

PROGRAM

TUESDAY, SEPTEMBER 29TH.

1.	2:15 Pace	Purse,	$ 500.00
2.	2:20 Trot — Floral Festival Stake	Purse,	1000.00
3.	First heat Ladies' Race, 2:12 Class Trot or Pace	Purse,	300.00

WEDNESDAY, SEPTEMBER 30TH.

4.	2:12 Trot — Chamber of Commerce Stake	Purse,	1000.00
5.	2:07 Pace — Raisin Association Stake	Purse,	1000.00
6.	Free-For-All Pace	Purse,	500.00
7.	Second Heat Ladies' Race.		

THURSDAY, OCTOBER 1ST.

8.	2:25 Trot	Purse,	500.00
9.	2:20 Pace — Commercial Club Stake	Purse,	1000.00
10.	Raisin City Stake for Three-Year-Old Trotters	Purse,	500.00
11.	Third Heat Ladies' Race.		

Entries close June 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Money in all races to be divided 50, 25, 15, and 10 per cent. Should two or more horses be tied for first place at the end of the third heat, such horses only shall contest in a fourth heat.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five P. M. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 1st. This race to be raced one heat each day for three days and is open to trotters or pacers from Fresno, Kings, Tulare, Madera, Merced and Kern Counties eligible to the 2:12 class. Hobbles barred in this race.

J. E. DICKINSON, President,
Fresno, California.

C. G. EBERHART, Secretary,
Chamber of Commerce Bldg.,
P. O. Box 946, Fresno, Cal.

Telephone Pacific 1654 . Telephone Pacific 1655



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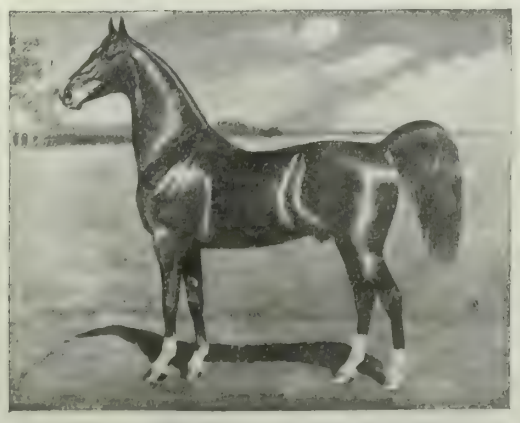
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The Kentucky Bred Saddle Stallion



LORD DENMARK

Reg. No. 2801 (Vol. VII.).

Winner of more first premium than any other stallion West of Chicago, and of more money than any other exhibited at the California State Fair.

Season of 1914 at the

Riding and Driving School

701 Seventh Avenue Telephone Pacific 1655 and at the
DRIVING CLUB STABLES, 36th Avenue and C Street Telephone Pacific 2608

TERMS: $50 for the Season Payable at time of service. If mare does not provewith foal money is to be refunded.

For further particulars address, H. W. HEWITT, Manager. or T. L. Johnson, Owner Crocker Bldg.

The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¾
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.
Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

SONOMA AND MARIN DISTRICT AGRICULTURAL ASSOCIATION

Fair and Race Meeting SANTA ROSA

August 31st, to September 5th, Inclusive

ENTRIES TO RACES CLOSE WEDNESDAY, JULY 1.

(Except Ladies Race, which closes August 15th)

RACING PROGRAMME

WEDNESDAY, SEPT. 2		THURSDAY, SEPT. 3	
2:09 TROT	$500	2:15 TROT	$500
2:20 PACE	500	2:10 PACE	500
FREE-FOR-ALL PACE	500	LADIES' RACE	PRIZE
FRIDAY, SEPT. 4		**SATURDAY, SEPT. 5**	
2:14 PACE	$500	2:20 TROT	$500
2:12 TROT	500	2:07 PACE	500
LADIES' RACE	PRIZE	LADIES' RACE	PRIZE

CONDITIONS:

Entries close July 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distaneed in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

There will be no more money than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock p. m. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five p. m. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 15th. This race to be raced one heat each day for three days and is open to trotters or pacers from Marin, Sonoma and Mendocino counties.. Address all communications to the Secretary,

EDWARD H. BROWN, Secretary, Santa Rosa, Cal.



Makes Them Sound **SMITH'S WONDER WORKER** Keeps Them Sound

Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal, invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

W. K. SMITH & CO. Tiffon. Ohio W. E. DETELS, Pleasanton, Cal., DISTRIBUTING AGENT, for the Pacific Coast

SAVE-THE-HORSE

TRADE MARK REG'T.

IT MEANS ECONOMY FROM THE WORD "GO" TO MAKE A CURE THAT IS PERMANENT

Regardless of price or any other factor, Save-The-Horse is the cheapest remedy known. It goes through and through both bone and tissue—it works inside, not outside—and produces a cure that withstands every endurance test. No scar or loss of hair. Horse can work as usual.

NOW DOES FAST WORK

Clark's Mills, Me., Sept. 1, 1913.

Troy Chemical Co., Binghamton, N. Y.—Am sure you will be interested to know that my mare, The Spinster, which I treated with Save-the-Horse for bone spavin, is sound. Have worked her miles in 2:27, half in 1:11, quarter in :33¼, and no one could tell she was ever spavined to see her go. Please send me your pamphlet on the uses and misuses of bandages.

Very truly,
J. G. HUTCHINSON.

CAN NOW WORK HARD

Harwood Md., June 6, 1913.

I want to write in justice to your Save-the-Horse. When I began my horse could hardly walk. I commenced on his knee in March and put him to work. He has worked hard all the spring, and today is as good as ever. I thank you for advice, and if I ever have another crippled horse will know to whom to come.

GEO. H. SHEPHERD.

"ALWAYS SUCCESSFUL"
F. M. Moseley & Sons, Union Springs, Ala., Jan. 25, 1914.

Troy Chemical Co., Binghamton, N. Y.
Please send me your Save-the-Horse book, also one on Use and Abuse of bandages. Have used your Save-the-Horse a number of times and always with perfect success.
Yours truly,
A. J. HOSELEY.

Jenkintown, Montg. Co., Penna., March 18, 1914.

Troy Chemical Co., Binghamton, N. Y.
Kindly mail me your latest book (Save-the-Horse). I have used your remedy on curb with success and would like to have your book for further information.
Respectfully yours,
GEO. M. PATTERSON, JR.
Supt. Ambler Davis Co., Contractors.

OTHERS SOON LEARN

Jackson, Mich., Sept. 9, 1913.
Troy Chemical Co., Binghamton, N. Y.—My horse is driving fine. I have been waiting to see if it would last. I now feel that he is as sound as any man's horse.
If you have a remedy for a cough, please send it C.O.D. I have told three men about your Save-the-Horse, and they had good results. Yours,
MRS. IRA JOHNSON,
176 Chittock Ave.

We challenge the whole world to produce as large a record of "Has Been" horses Restored to their normal condition and made Sound—as we can show. Not a few of them are horses now of great record and value. The best known horsemen and trainers in the country are among our regular patrons.

SAVE-THE-HORSE is sold by Druggists and Dealers Everywhere.

$5 with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE, CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, INJURED TENDONS AND ALL LAMENESS. No scar or loss of hair. Horse works as usual.

TROY CHEMICAL COMPANY Binghamton, N.Y.

Pedigrees Tabulated

(Typewritten, Suitable for Framing)

Registration of Standard-Bred Horses Attended to.

Stallion Folders

with picture of the horse and terms on first page; complete tabulated pedigree on the two inside pages and description on back page.



Grounds of Roanoke, Va., Gun Club—Scene of Ninth Southern Handicap, May 12-14, 1914.

S. T. DAY, Waynesboro, Va., Won the Southern Handicap with

DU PONT POWDER 96x100

HIGH PROFESSIONAL: L. S. German, Aberdeen, Md. 96 x 100 from 22 yards.

THE COLUMBUS CUP won by George Lyon, Durham, N. C., with DU PONT, 558 x 600.

THE PRELIMINARY HANDICAP

WINNER: D. F. McMahon, New York City. SCORE: 94 x 100 from 20 yds., shooting DU PONT. Messrs. Newcomb, 21 yds., shooting SCHULTZE, and Lyon, 21 yds., shooting DU PONT, tied at 93 x 100. Mr. Newcomb won in SECOND SHOOT-OFF. Score: Newcomb, 40 STRAIGHT; Lyon, 39.

HIGH PROFESSIONAL: L. S. German, 22 yds., 94 x 100.

WINNERS OF DOUBLE TARGET EVENT

AMATEURS: 1st, George Lyon, 41 x 50; D. F. McMahon, 39 x 50. Both shooters used DU PONT.

PROFESSIONALS: Messrs. Huff and German tied for first place,—42 x 50—shooting DU PONT.

HIGH SCORES ON 16—YARD TARGETS

AMATEURS: George Lyon and C. H. Newcomb, first place, 332 x 350; F. C. Koch, W. H. Jones and D. F. McMahon, 331 each.

PROFESSIONALS: L. S. German, 341 x 350, shooting DU PONT. F. Huseman, 337 x 350, shooting SCHULTZE.

MAKE EVERY SHOT COUNT. SHOOT THE WINNERS' POWDERS—DU PONT, BALLISTITE and SCHULTZE

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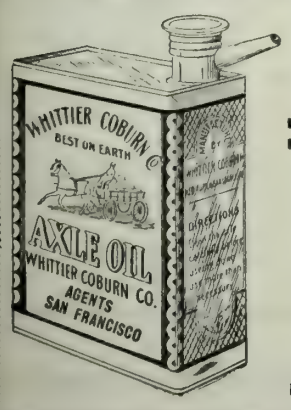
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HERCULES E.C. WINS

AT

SAN DIEGO, CAL., MAY 11-12-13, 1914.

Registered Tournament of the Pastime Gun Club

Four Amateurs with Good Scores won the

Hercules Half Century Trophy with E. C.

AT

Los Angeles, Cal., May 15-16-17, 1914.

High Amateur Average

won by

FRED MILLS — WITH E. C. — 453x480

AT

Salem, Ore., May 18-19, 1914

State Shoot High Amateur Average

won by

1. W. H. Wihlon, Gresham, Ore. 382x400
2. James Seavey, Eugene, Ore. 377x400
3. J. L. Morrison, Portland, Ore. 372x400

All shot E. C. which is fast becoming the popular trap and field powder. It is Reliable, has High Velocity and Light Recoil.

HERCULES POWDER CO

Wilmington, Del.

J. B. RICE, Manager, Chronicle Bldg., SAN FRANCISCO, CAL.

F. J. McGANNEY, Manager, Newhouse Bldg., SALT LAKE CITY, UTAH.

PARKER GUN VICTORIES AT HOME

On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards,

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, which is going "some."

On May 12th, at San Diego tournament, five of the six high guns were as follows:

MR. ED. L. MITCHELL,	194 x 200	Parker Gun
MR. FOSTER COUTS,	193 x 200	
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 457 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

For full information regarding guns in gauges from 8 to 28, address,

PARKER BROS., Meriden, Conn.

New York Salesroom, 32 Warren Street; or A. W. duBray, Resident Agent, San Francisco, P. O. Box 102...

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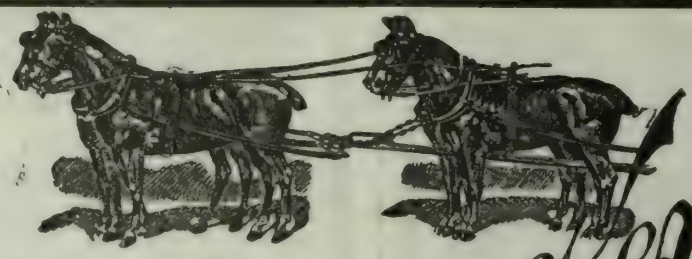
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Just Drop in A Shell

THE REPEATER THAT'S EASY TO LOAD

A feature of the Winchester Model 1912 Hammerless Repeating Shotgun, which is highly appreciated and has occasioned much favorable comment by gun users generally, and by trapshooters in particular, is the ease with which it can be loaded. The magazine is loaded by simply laying the shell on the carrier, through the opening in the bottom of the receiver, and pushing it forward into the magazine. When used as a single loader, as for trap shooting, loading consists of opening the action, dropping the shell in the side of the receiver and closing the action. It is not necessary to put the shell in the magazine or to place it in the chamber—just drop it into the receiver and the closing of the action carries it into the chamber. No turning the gun upside down, no fussing to get the shells started right, and no contortions of any kind are necessary in loading. Ease of loading is one of the many reasons why the

WINCHESTER

Model 1912 Shotgun Is "The Most Perfect Repeater"

SELBY SHOT GUN LOADS

SELBY SMELTING & LEAD CO.
San Francisco and Seattle

SMASHING BLUEROCKS WITH SELBY LOADS IS

REAL SPORT

The man on the firing line who slips SELBY LOADS into his gun has shooting confidence. He knows his shells have a smashing pattern, are fresh and the "come back" won't shake him up.

Get Fresh Selby Loads From Your Dealer,

HE WILL ORDER SOMETHING SPECIAL FROM THE FACTORY IF YOU WISH.

NOTE: At Salem, Ore., May 17, 1914, Mr. Henry Wihlon won the Chingren Trophy with 95 x 100, from 18 yards.

At Los Angeles, May 15-17, Mr. E. L. Mitchell was high on all targets including the Handicaps, breaking 590 x 630; this score included 135 straight the longest run of the tournament. At the same shoot Mr. R. M. Arnold won the Handicap Cup, 25 x 25 from 20 yards.

The honors of all these scores were shared by fresh Selby Loads, to which the shooters tied themselves.

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best for spraying and whitewashing.

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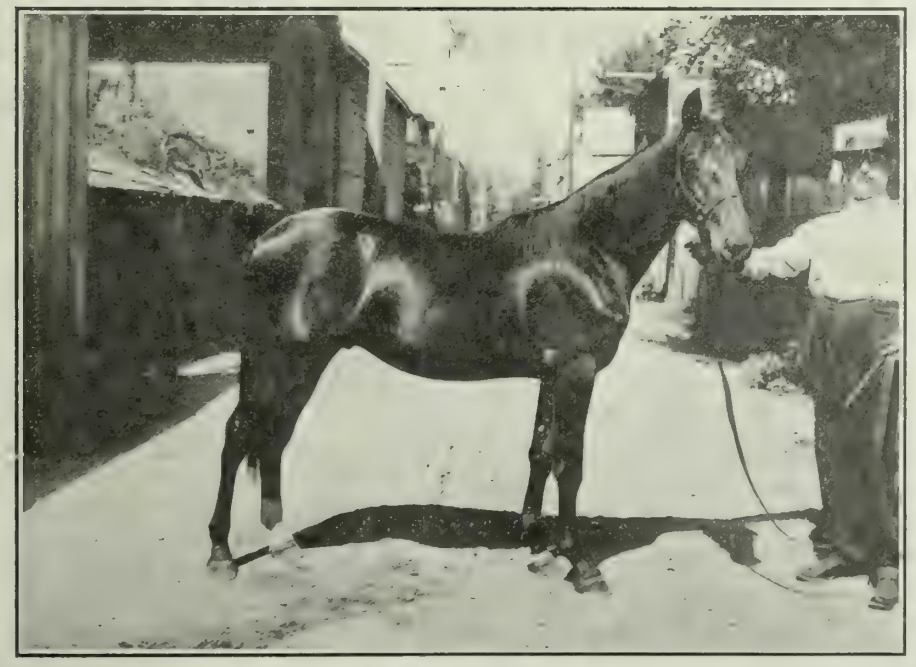
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VOLUME LXIV. No. 23. SAN FRANCISCO, SATURDAY, JUNE 6, 1914. Subscription—$3.00 Per Year



One of the best trotting prospects
in California,
NEAREST ALTO McKINNEY,
Property of
Samuel Gault, Sacramento.

ENTER ANY TIME **RECORD AFTER ENTRY NO BAR**

PHEONIX ARIZONA STATE FAIR

NOVEMBER 9 - 10 - 11 - 12 - 13 - 14 - 1914

GREAT WESTERN CIRCUIT RACE MEET

TROTS

No. 1.	2:16 TROT	$2,000.00
2.	2:12 "	2,000.00
3.	2:09 "	2,000.00
4.	2:07 "	2,000.00
5.	F. F. A. TROT	2,000.00

PACES

No. 6.	2:15 PACE	$2,000.00
7.	2:10 "	2,000.00
8.	2:07 "	2,000.00
9.	2:04 "	2,000.00
10.	F. F. A. PACE	2,000.00

THE 1914 TROPHIES

Silver Cups Presented by

GOVERNOR GEO. W. W. P. HUNT

To the driver of the winner of the 2:07 Pace

ARIZONA GAZETTE

To the driver of the winner of the 2:09 Trot

HON. HUGH E. CAMPBELL

(Five years President of the State Fair)

To the driver of the winner of the 2:07 Trot.

HON. J. C. ADAMS

(Daddy of the State Fair)

To the driver of the winner of the 2:04 Pace.

MONDAY		TUESDAY		WEDNESDAY		THURSDAY	FRIDAY		SATURDAY	
2:07 Pace	$2,000.00	2:15 Pace	$2,000.00	2:04 Pace	$2,000.00	Auto Day	$5,000.00	2:10 Pace (Copper Queen Stake)	$2,000.00	F. F. A. Pace	$2,000.00
2:09 Trot	2,000.00	2:16 Trot (Copper Stake)	2,000.00	2:07 Trot	2,000.00			2:12 Trot (C. & A. Stake)	2,000.00	F. F. A. Trot	2,000.00
2:25 Trot (Ariz.)	1,000.00	2-yr. Pace (Ariz.)	500.00	3-yr. Pace (Ariz.)	600.00	In Prizes		2:18 Trot (Ariz.)	1,000.00	2:20 Pace (Ariz.)	1,000.00
		2-yr. Trot (Ariz.)	500.00	3-yr. Trot (Ariz.)	600.00						

CONDITIONS.

Enter any time. Records after entry no bar. Six to enter, four to start. Entries close October 1st, 1914.

Three per cent. to enter. Seven per cent. from first money winners; 6% from second; 5% from third; 4% from fourth. Payments $30 at time of entry and $30 November 9th, 1914. No entry accepted until first payment is made.

One horse may enter in two classes and be held for but one entry fee unless two starts are made. Two horses may enter one class and be held for the entry of the horse that starts.

Three Heats. Combination Plan. Heat purses $600. Money divided at the end of each heat, 50, 25, 15 and 10%. Total purse $2,000. The extra $200 goes to the horse standing best in the summary at the end of the race. A horse winning the first two heats and being distanced or drawn in the third heat shall retain its place in the summary.

Should two or more horses be winners of an equal number of heats at the completion of the three heats, such horses and such horses only shall contest in a fourth heat, and money divided according to rank in the summary at the termination of this heat. In case a fourth heat is raced the second horse in that heat will be given $150, and the third horse $100. This will be added money, making a total purse of $2,250 or $2,150 as may be required.

A horse distancing the field or any part thereof will be entitled to one money only. A distanced horse in any heat will be entitled to the money already won. There will be no more moneys than there are starters.

In determining the eligibility of horses to compete, only records made by winners of races shall be considered. Records made against time or by non-winners not considered. Rules of the American Trotting Association shall govern all races.

$50 will be allowed as shipping expenses to every trotting horse with a record of 2:08 or better on Nov. 9th, 1914, that starts in either or both the 2:07 and Free-For-All Trots. The same amount will be allowed for a pacer with a record of 2:06 or better, that starts in either or both the 2:04 and Free-For-All Paces.

Both the American Trotting Association and the National Trotting Association, in which we have membership, have ruled that under the above conditions only the horse that stands best in the final summary will "obtain a record," the other heat winners acquiring "a breeders' record" only.

Rights reserved to declare off any race that does not fill satisfactorily or change program if necessary. In case class in which horse is entered does not fill, entry will be transferred to another class in which horse is eligible, subject to the approval of owner. Any race not finished on last day of the meeting may be declared ended and the money divided according to the summary.

The payment of purses does not depend upon a large attendance or a great number of entries. The Arizona State Fair is given by the State of Arizona and payment is absolutely guaranteed.

Free stall rent during the meet and first bedding is provided free of charge as a courtesy to our horsemen guests.

No place in the U. S. equals the Arizona State Fair Grounds as a winter training place. SUNSHINE EVERY DAY. No fog. No rainy season. Green feed. A1 Stables, the best of Tracks. Horsemen expecting to race at the June meeting, San Francisco, cannot afford to overlook Phoenix as the place to put their horses in prime condition for that meet.

For further information address,

Phoenix, Arizona.

C. B. WOOD, Supt. of Speed,
Arizona State Fair.

SONOMA AND MARIN DISTRICT AGRICULTURAL ASSOCIATION

Fair and Race Meeting SANTA ROSA

August 31st, to September 5th, Inclusive

ENTRIES TO RACES CLOSE WEDNESDAY, JULY 1.

(Except Ladies Race, which closes August 15th)

RACING PROGRAMME

WEDNESDAY, SEPT. 2		THURSDAY, SEPT. 3	
2:09 TROT	$500	2:15 TROT	$500
2:20 PACE	500	2:10 PACE	500
FREE-FOR-ALL PACE	500	LADIES' RACE	PRIZE
FRIDAY, SEPT. 4		**SATURDAY, SEPT. 5**	
2:14 PACE	$500	2:20 TROT	$500
2:12 TROT	500	2:07 PACE	500
LADIES' RACE	PRIZE	LADIES' RACE	PRIZE

CONDITIONS:

Entries close July 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distaneed in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

There will be no more money than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock p. m. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five p. m. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 15th. This race to be raced one heat each day for three days and is open to trotters or pacers from Marin, Sonoma and Mendocino counties.. Address all communications to the Secretary,

EDWARD H. BROWN, Secretary, Santa Rosa, Cal.

ALAMEDA COUNTY FAIR

PLEASANTON, CAL.

THREE DAYS RACING PURSES $6000

SEPTEMBER 24 - 25 - 26 - 1914.

Entries Close Tuesday, June 16, 1914

THURSDAY, SEPT. 24		FRIDAY, SEPT. 25	
1. Two-Year Trot— Futurity Stake, closed	$1000	5. Three-Year Trot— Futurity Stake, closed	$1500
2. 2:20 Class Trotting	500	6. 2:12 Class Trotting	500
3. 2:07 Class Pacing	500	7. 2:10 Class Pacing	500
4. Amateur Race	Cup	8. 2:15 Class Pace, Amateurs	Cup

SATURDAY, SEPT. 26

9.	2:14 Class Pacing	$500
10.	2:09 Class Trotting	500
11.	2:20 Class Pacing	500
12.	2:15 Class Trot, Amateur	Cup

CONDITIONS.

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due and payable at time entries close, one per cent. additional if not declared out on or before August 1, 1914, and one per cent. additional if not declared out on or before September 1, 1914. No suspensions, but all entrance fees paid in stand forfeited where the horse does not start. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from money winners, except in Futurity Stakes.

Entrance fee must accompany nominations.

Address all communications to

W. J. DAKIN, Secretary, Pleasanton, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

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STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
LORD DENMARK .....H. S. Hewitt, San Francisco
THE BONDSMAN.....Capt. C. P. McCan, San Jose

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

SOME TIME before he died Mr. Frank H. Burke, one of the best posted as well as most enthusiastic breeders of light harness horses in California, decided to erect a memorial as a mark of his appreciation of the trotting horse and his friends. He gave orders to his architect to draw a design for a neat concrete judges' stand to be placed in the Stadium, Golden Gate Park. He died before it was finished but his widow, who passed away last Saturday, completed it and it stands as one of the neatest and most useful memorials in Golden Gate Park. A bronze plate with an inscription thereon was placed in it by his fellow directors of the Park Amateur Driving Club. Mrs. Burke remarked at the time, "Well, my husband did this and I intend to do even more in the way of a gift to perpetuate his name in this place," and by the terms of her will published elsewhere in this issue it will be seen that she has done so, for she bequeathed the magnificent sum of $63,750 to pay for a fitting memorial for him. Mrs. Burke was also the first to suggest that if the Park Commission could not see their way clear to complete the concrete grandstand at the Stadium (which is acknowledged to be the finest in America) that the wealthy patrons of light harness horses, those who believed in their value, should set aside sums of money in their wills for the erection of certain sections of this stand, these sections to be known by the names of the donors, for all time, as their memorials. Whether she changed her ideas as to the kind of a memorial she would like has not been made known. It is hoped, however, that her oft-expressed wish for an extension to the concrete stand will prevail. Such a memorial would last for countless years and would be appreciated by hundreds of thousands of visitors. It can be connected to the section already there by a beautiful arch and gateway suitably inscribed; this can also be included in the memorial.

IT IS with pleasure we announce that the number of entries received for the Pacific Coast Trotting Horse Breeders Association meeting to be held at Salinas this year is far in excess of what was expected and they will appear in our next issue. It serves to prove that the contention we made was right, that there were more real good trotters and pacers in training in California than ever before. The same has been proven true regarding those in training in Oregon and Washington; in fact, the horsemen of the Pacific Coast are "waking up," and next year, at the Panama-Pacific Exposition meeting, big fields will be ready in every event.

THE ALAMEDA County Fair and race meeting advertisement appears in this issue and the attention of horsemen is called to it. This meeting will be held at Pleasanton, September 24th to 26th inclusive, and twelve races are scheduled for these days. Entries will close Tuesday, June 16th. The track is one of the finest in the United States, its accommodations unsurpasssed, and every horseman should strive and have his horses there. Read the conditions and do not overlook forwarding your entries.

EVERYBODY remembers what a good race meeting was held at Santa Rosa last year, but this year the management is going to try and give a meeting that will surpass it in every particular. The advertisement appears on the opposite page; it will pay to read it. Entries will close July 1st.

THE Winrace and Eligibility Book should be in the hands of every trotting horseman. Its price is only twenty-five cents, but the Breeder and Sportsman offers them as a premium to all who pay their subscriptions before June 15th. This should not be overlooked.

THE sale of twenty fillies and geldings from the Suisun Stock Farm which is to take place at Suisun next Saturday should prove attractive to seekers after high-bred trotting stock. Catalogues have been issued.

$3,000 COLLECTED ON TAG DAY.

Though the results of the efforts of the workers for the San Francisco National Horse Tag Day Association fell about $2,000 short of what they hoped to realize from the sale of tags and buttons last Monday, to raise a fund to purchase a new motor ambulance for the Society for the Prevention of Cruelty to Animals, they are not discouraged. The association estimates that a suitable vehicle will cost $5,000. Late returns from the workers who canvassed the city indicated that the sale of tage and buttons netted about $3,000.

Mrs. Tom Grant, vice-president of the association, said that plans are being made to arrange one or more entertainments to raise the additional money necessary for the purchase of the new ambulance. The ambulance at present employed has been in use twenty-seven years, and Mrs. Grant declared that a new and more modern vehicle is badly needed.

More than 400 women workers were in the field, and the twenty-eight district captains began to report early to the National Horse Tag Day headquarters at the Palace Hotel. The downtown district leaders made early and encouraging reports, while the returns from the leaders in the residential districts indicated that the horse is equally popular throughout the city.

Sunday's parade of riding and driving horses through Golden Gate Park gave the tag day movement an added impetus, and few of the persons approached by the women workers refused to purchase either a tag or a button.

All the principal office buildings, the big stores and leading industries of the city were throughly canvassed and the workers met with cheerful and liberal responses.

As was to be expected, the workers in the downtown district made the best showing, but the committee in charge expressed their gratification at the liberal response from the residential districts.

RUSH & HAILE SALE.

Next Saturday, June 13th, Messrs. Rush & Haile, the well known breeders of remarkably fast light harness horses, are to sell, by public auction, all the two and three-year-olds (without reserve) on the Suisun Stock Farm, to the highest bidder. The catalogues which have just been issued show that there is not a poorly bred gelding or filly in the lot. They are all by such sires as Demonio 2:11¼ (sire of Mona Wilkes 2:03¼, Denervo 2:06¼, Nordwell 2:08½, Memonio 2:09½, Demonio Wilkes 2:09¾, Gracie R. 2:10½, Ben Rush 2:10½, Demonio Nutwood 2:11¼, Miss Winn 2:12¼, etc.), son of Chas. Derby 2:20 and Bertha, the greatest speed producing mare in the world, having thirteen to her credit, and Gen. John B. Frisbie (full brother to Vallejo Girl 2:10½ and the sire of Tom Smith 2:13¼), sire of Vallejo King 2:12¾, the only one of his progeny ever trained.

The dams of these are all standard and registered; they have either received race records themselves, are producers of speed, or trace directly to speed-producing mares. The value of Demonio mares, like those by Diablo 2:09¼ (full brother to Demonio 2:11¼), for breeding purposes, is being recognized by all thoughtful breeders who are trying to achieve success in their breeding operations; and the mares by Demonio which Messrs. Rush & Haile have retained for breeding purposes are not only descended from the very best trotting sires and dams in California, but, as individuals, are perfect in color, conformation, size, soundness and intelligence.

There have been thousands of dollars made by purchasers of trotters and pacers from this farm in the past, and there is no reason why this should not continue, as every animal offered is unbroken except to lead, none has been injured in wind or limbs and all have been raised in the big 1,000 acre fields on the rolling hills of Solano. That is why the Suisun-bred horses have so much stamina, such good legs and feet, and never seem to tire like horses raised upon the lowlands.

Among those to be disposed of are sisters to Memonio 2:09½ and the good sire Jules Verne, Delmonio (trial 2:08), a brother to Gracie R. 2:10½, Demonio Wilkes 2:09½, Miss Winn 2:12¼, a half-brother to Oro Mo, the phenomenal pacing wonder at the Sacramento track. This fact must not be lost sight of, either: Del Rey 2:04¼, that sold for $10,000, was out of a Demonio mare, while Mona Wilkes 2:03¼, Denervo 2:06¼, Nordwell 2:08½ and at least a score of others whose dams were bred here have paid their new owners thousands of dollars on their investments.

The Gen. Frisbies are all solid in color, large sized and nearly all are pure gaited trotters; in fact, they seem to know no other gait. A perusal of the pedigrees will prove that Messrs. Rush & Haile bred for a purpose, and such a blending of the very best strains of fashionable trotting and pacing blood (although Demonio is strictly trotting bred) with the very best of thoroughbred blood is seldom, if ever, found on any stock farm.

These geldings and fillies do not "toe out," they are straight-limbed and remarkably easy to train; and, had the owners a track to develop them, it is a question if these would ever be offered for sale. But, as they have none, the public gets the benefit of their investment in breeding to the high-priced mares which grace the paddocks here. It is a sale that every one interested in the light harness horse industry should attend. Even for speculative purposes it will pay the purchasers handsome profits. The sale will take place at 2 p. m. Catalogues will be mailed this week from this office; and again it is urged that all who really desire to get splendid racing prospects, either for track or matinee racing, should attend and get them for their own figures. It is about the last stock farm in California that will hold a sale of all of its young stock. The reputation of its owners is of the very best; all the statements they make regarding these or anything they are connected with can be relied upon implicitly.

FRESNO FAIR DEPARTMENTS.

The Fresno District Fair Association is going to make the agricultural and horticultural departments of greater importance this year as they feel that that this, being a strictly farming country, these departments are entitled to the highest consideration.

Mr. Roger M. Roberts has been appointed superintendent of the agricultural, horticultural and nursery exhibits. Mr. Roberts is demonstrator of agriculture for the Santa Fe. Recently Mr. Roberts met with the committee and they compiled a list of premiums to be awarded this year. The aggregate is more than $900, which is considerably more than has been allowed in previous years.

This year exhibitors in individual town booths or exhibits representing a section of the county will be permitted to make additional entries in the horticultural and agricultural departments, thus being able to compete for two prizes.

Work on the agricultural building will commence early in this month, allowing ample time to complete the work before time to begin arranging for exhibits. There will be plenty of space this year for exhibitors.

CALIFORNIA LIVE STOCK LEADS.

Figures to show that California is not primarily a fruit-growing State, as popularly supposed by incoming home-seekers, but is first of all a stock-raising and dairying, and next a grain and cotton-raising State, were produced at last Thursday's meeting of the Downtown Association by D. O. Lively, director of live stock exhibits of the Panama-Pacific Exposition. These figures, compiled by the United States Department of Agriculture, show that sales of the various commodities of California in 1913 were: Live stock, dairy products and poultry, $130,740,748; grain and cotton crops, $126,516,800; orchard and vineyard products, including the wine industry, $114,513,120.

The speaker told of the plans for the live stock section of the Panama-Pacific Exposition. Exhibitors will receive between $500,000 and $600,000 in stakes and prizes, he said. Sixty-five conventions will be brought here by the exhibit and the contests connected with it.

On Thursday, the Stable and Carriage Owners Association met at Brace's Hall, McAllister and Octavia streets. It was a large and enthusiastic meeting. L. C. White resigned as secretary and Ira Barker Dalziel was elected in his stead. Officers of the association are: E. M. Doyle, president; P. C. Baker, vice-president and treasurer; Ira Barker Dalziel, secretary; D. E. Hoffman, J. M. Kidd, G. L. Crabtree, P. C. Baker and J. Weiler, directors. The association is receiving new members and is in flourishing condition.

Over fifty million dollars will be expended in the construction of the Exposition. The amount of private capital spent in building the pleasure palaces in the concessions district alone will amount to over ten million dollars. Among the foreign participants, Argentine, the South American republic, is spending approximately $1,300,000 gold upon her exhibit, and several other countries are spending at least half a million.

Geo. Ramage drove his Greco B. mare a mile in 2:16 very easily at Santa Rosa Saturday. Elmer Crowell's Demonio mare Ledona paced a mile in 2:10¼ and Potrero Boy by Demonio also paced a mile in 2:10¼. Mr. Stewart drove his Guy Dillon filly in 2:23, last half in 1:08; she has not been handled ninety days yet.

There are some very fine-looking colts and fillies by the Kentucky bred saddle horse Lord Denmark to be seen in San Francisco and Oakland. In fact, Kentuckians who have seen them declare that it would be difficult to find their equal in the Blue Grass region; and some of these youngsters are out of trotting bred mares.

THE PHOENIX IDEA IN RACING.

[By C. B. Wood, Secretary.]

The racing program of the Arizona State Fair is based upon the theory that high-class racing will sufficiently commend itself to the public that the management can depend upon the gate receipts to pay the purses, and that it is not necessary to ask the horsemen to race for their own money.

Phoenix has adopted the three heat, combination plan, with an added sum for the horse standing best in the final summary.

Racing meets must satisfy the horsemen, the management, and the public, or they cannot continue. If the management and the horsemen do not find them profitable to themselves, they cannot afford such luxuries very long. They must please and gratify the general public or no dependence can be placed upon the gate receipts.

So a racing program must necessarily be so arranged as to be profitable to the horseman and the management, and prove attractive to the grandstand. If we could count as part of our income receipts from gambling privileges, why then we would have adopted the old three-in-five plan of horse racing.

There is nothing in the Arizona law to prevent one gentleman from backing his judgment on the result of a harness race or anything else, but it is against the Arizona code for a third party to take a percentage on such a wager. Sport is wide open and above board in Arizona but the law forbids that it should be commercialized. We put up our money for the "Sport of Kings" and not for a percentage of the bets.

By the grace of the two Trotting Associations our three-heat program has all the advantages, as far as records go, of the old system, and none of its disadvantages. Under our system, a horse receives just what he earns and no more. A driver cannot lay up for a couple of heats, and then come in and take the money away from the horses that have been furnishing the afternoon's sport. Every heat he lays up costs him money.

Then there is another thing that must be considered by associations holding their meets at the end of the season. Horsemen at that time of the year prefer a quick and decisive contest rather than a long drawn out, gruelling grind. Under the three heat, combination plan, with a race record for the horse standing best in the summary only, we are not looking forward to the breaking or smashing of any records, but we do believe we will have some grand sport, and some of the greatest heats ever seen in Arizona, and that the horsemen and the horse industry will receive great benefit from the meet.

On the strength of that belief, the State Fair Commission is spending more thousands on a larger grandstand, more stalls, and better accommodations generally for the public and the horsemen.

FROM SOUTHERN CALIFORNIA.

I recently paid a visit to the famous old track now called Association Park at San Bernardino. This track is owned by the Southern Pacific railroad and is leased to G. E. Bonnell, formerly of Kansas and Oaklahoma, who had a very good stable out last year and is preparing to send some good ones East to race on the Texas and Oklahoma circuits.

The most important string at the track is owned by Mrs. M. S. Severance, proprietor of the famous Valencia Stock Farm, located about three miles from the city of San Bernardino, and where she has many good horses and probably the finest show stable outfits owned in the State. Direct Heir, sire of Conqueror 2:09¼, holder of the Pacific Coast two-year-old record (2:16) for years, is at the head of the stud. Mrs. Severance also owns the famous old mare Le Belle, dam of Pegasus (trial 2:07½), Conquerer 2:09¼, Armada 2:16, etc. John Miller is head trainer for this farm and is training at the association track. His stable includes Pegasus, b. h., by Zombro, dam La Belle, that paced a mile last year at Los Angeles in 2:07½ and a half in 1:01; Copper King, by Direct Heir, trial last year in 2:09¾, and can now step close to 2:12, as he worked an easy mile last Friday in 2:18 with the last quarter in 32 seconds; and Direct Heir, Jr., out of La Belle. Mr. Miller is ably assisted by Dan Donahue who has driven many good ones and is a very careful man with colts and one of the best conditioners in the country. Mr. Miller will shortly move his stable to Los Angeles to further fit them for the coming campaign, writes A. K. Ware in The Horseman.

Frank Sebastian was here but will probably ship to some point in Texas, after he has tested his string out at the Hemet half-mile track, where he now has gone in order to prepare the horses on the kind of track he expects to campaign over. His stable consists of Lady Sunrise 2:15¼, trial 2:11, half in 1:04, owned by G. E. Bonnell, who purchased her from A. K. Ware the past winter; Halo (trial 2:10½), blk. mare by Zolock 2:05½; Beatrice Hooper, etc. Mr. Sebastian has "Red" Strong helping him. Red is one of the best known caretakers on the coast.

Wm. Best has a small but select stable headed by Mabel Van 2:15¼, b. h., by On Stanley 2:17½. Her fastest mile to date is 2:17½. She will start in the California circuits and possible later in Oregon. Mr. Best also has a phenomenal chestnut brother of Sherlock Holmes 2:05¼. Mr. Best will move his stable to Fresno June 1st.

George Schumaker has Walter C., b. h., by Campus. He has not been allowed to step faster than 2:12 as yet but can beat 2:10 any time his owner wishes. Lee Sharrow, another good green pacer, is in this stable and she is owned by Dr. Orme of San Bernardino. Another good one is Bolock 2:16, ch. h., by Zolock.

The horsemen of the whole State regret exceedingly the decision of the Los Angeles Association not to hold any meeting this year and trouble is brewing on account of the State giving aid for an annual fair and the fine grounds at Los Angeles with many fine buildings and very fast mile track idle for 1914. There has been much talk of trying at the next session of the legislature to pass a law creating a Southern California State Fair and Exposition on account of Sacramento being so far away that the stock raisers and horticulturists dislike to go to the expense of exhibiting there. California is so big and the industries so varied that it is nearly necessary that some action be taken to give the people of the southern part of the State a place like Los Angeles to hold an annual fair and race meeting. The Pacific Electric Railway system now reaches so large a territory and so many rich counties and prosperous cities that there is no doubt of the financial success if the proper men take it up and push this scheme with the wonderful booster spirit that has made Los Angeles the wonder city of the world.

FRESNO FAIR GROUNDS WILL HAVE GRAND STAND.

At a meeting of the directors of the Fresno District Fair and the supervisors accompanied by representatives of various civic bodies, it was decided to make many improvements at Agricultural Park this year.

Sig Wormser, representing the Merchants' Association, Tom Saunders of the Realty Board, Bart Harvey of the Commercial Club and the Chamber of Commerce, N. J. Levinson of the Fresno Herald, William Glass of the Fresno Republican, Wylie M. Giffen of the Associated Raisin Company, Mayor Snow and others were present at the conference that led to the decision to make the many improvements that have been deemed necessary.

After much discussion of plans, the committee decided to erect a large modern agricultural exhibit building. This will be quite a capacious structure, being 100 feet wide by 150 feet long and devoted exclusively to agricultural products. This is a building that has been needed for many years.

The seating capacity of the grandstand is to be increased 5,500. Besides this, there will 150 new private boxes. The seating capacity in past years has been entirely inadequate and because of so many people being compelled to gather along the race track, serious accidents were narrowly averted.

An exhibition floor 100 feet square is to be built with a seating capacity of 3,000 surrounding it. A sample modern dairy barn will also be built. The old agricultural building is to be reconstructed to house the fowl exhibited during the fair, as the San Joaquin Counties Poultry Show is to be one of the features of the Fresno District Fair this year.

Other improvements decided upon are the doubling of the water supply and water pressure, the holding of a modern open-air floral exhibit and the general improvement of the exhibit buildings now on the grounds as well as the grounds themselves.

The permanent buildings are to be erected by the supervisors, while the temporary buildings will be built by the directors of the Fresno District Fair.

The plans this year promise the most extensive and interesting fair that has ever been held. Many special features and acts are already under consideration or have been contracted for.—Fresno Republican.

A. B. COXE'S BROODMARES IN KENTUCKY.

At Elmhurst, the farm of Robert C. Estill, the breeder of the sons and daughters of the famous broodmare, Paronella, the list of which includes Country Jay 2:05¼, a veteran of many campaigns; Kentucky Todd 2:08¾, a champion at three; Nella Jay 2:14½, a futurity winner; Ormonde 2:08¾; Judge Parker 2:09½; Lady Ripples 2:15, and Paronhurst 2:12¾, are kept the mares owned by Alexander B. Coxe, who has collected a stud of matrons in many respects the equal of any ever owned by one man. A charming mare is Dorothy Axworthy 2:21¼, by Axworthy 2:15½, and, consequently, an own sister to Adlon 2:07¾. This mare has a superb colt by Peter the Great 2:07¼, and has been bred back to the wonderful sire of stake winners, and who has been patronized by Mr. Coxe to a greater extent than by any breeder other than the owner of the stallion. That the Pennsylvanian is a firm believer in the efficacy of the blood of Axworthy and Peter the Great is seen by the number of mares by the former and the list of youngsters by the latter. The Leading Lady 2:07, one of the most faultless individuals ever seen, and who, for two years, has been mated with Peter the Great, should produce a genuine crack by the son of Pilot Medium and Santos. The daughter of Bingen was a speed marvel at three, and, as the blood of these two great sires has already proved an excellent cross, brilliant results should be had from this mating. This band of mares will, in the future, give the young stallion, Dillon Axworthy 2:10¼, an ample opportunity to prove his worth as a sire, as it is the intention of Mr. Coxe to mate several with him, even those by his own sire, Axworthy. Czarevna 2:07¼, by Peter the Great and out of Orianna 2:19¼ by Onward 2:25¼, should produce well to the fast young stallion, as she has abundant substance and was, when in training, a frictionless gaited trotter. Bisa 2:10¼, the rugged daughter of Bingara, is another from which good results should be had when bred to Dillon Axworthy, for she also was a trotter of nearly faultless action.—American Horse Breeder.

FOALS AT THE WOODLAND STOCK FARM.

Following is a partial list of foals of 1914 that have made their appearance on the Woodland Stock Farm. They are all big, fine, strong youngsters, and a glance at their breeding is convincing proof they are "bred in the purple." They are all out of standard and registered dams and many are representatives of the most fashionable trotting families in America. Mr. John W. Considine, the owner, states that every one of these is for sale and will be delivered ten days after weaning time. He is compiling a catalogue of them (their breeding carried out still further) and will have it published, giving prices on every foal and terms of sale. His idea is to encourage horsemen to improve their stock of light harness horses by purchasing these; and all are to be sold without reserve. He has sold one of these foals, as will be noted.

1—Bay colt, hind feet and pasterns white, foaled February 9th. Sired by True Kinney 2:12¼ (son of Kinney Lou 2:07½ and My Trueheart 2:19½ by Nearest 2:22½), dam Addie B. by Dexter Prince; second dam Addie W. (dam of 3) by Whips 2:27½; third dam Manton by Harry Clay 45.

2—Bay filly, foaled Feb. 14. Sired by Gayristo (tr.) 2:15 (brother to Aristo 2:08¾ and Nuristo 2:12¼) by Nushagak, out of Nosegay B. (dam of 2) by Langton 2:26½; grandam Wildbud by Nephew 1220, etc. Dam, Mista Lockheart, by Lockheart 2:08½; second dam Mista Conqueror by The Conqueror 2:12½; third dam, Myrtis (dam of Merman 2:12¼) by Tennessee Wilkes 2:27; fourth dam Myrtle (dam of Laurel 2:09¼) by Enfield 128, etc.

3—Chestnut colt, large star, snip, four white pasterns; foaled Feb. 28th. Sired by True Kinney 2:12¼, dam Josie D. by Nutwood Wilkes 2:16½; second dam Everette by Nephew 1220; third dam Eva Clay by Clay 2:25; fourth dam Evangeline by Longfellow, etc.

4—Black filly, foaled March 15th. Sired by True Kinney 2:12¼, dam Ida Millerton 2:12¼ by Millerton 2:28¼ (son of Allerton 2:09¼); second dam Ida Aeriton by Aeriton 2:27½; third dam Ida A. 2:22 (great broodmare) by Cash, son of Lance.

5—Light bay filly, star, left hind foot white to pastern, foaled March 19th. Sired by Prince Ansel (2) 2:20½, dam Bonhilda (half sister to Deuchester 2:07) by Moko; second dam Bonilla (dam of Deuchester 2:07) by Adbell 2:23; third dam Boniface 2:29¾ (dam of 2) by Baron Wilkes 2:18; fourth dam Odd Stockings 2:35 (dam of 2) by Happy Medium 400; fifth dam County House Mare (dam of Nettie 2:18, etc.) by American Star 14.

6—Bay colt, hind pasterns white, foaled April 7th. Sired by True Kinney 2:12¼, dam Princess Viola by Prince Ansel (2) 2:20½; second dam Viola by Gen. Benton 1755; third dam Violet (dam of 2) by Electioneer; fourth dam Victress (great broodmare) by Williamson's Belmont, etc.

7—Anselot, bay colt, foaled April 10th. Sired by Prince Ansel (2) 2:20½, dam Lottie Whippleton 2:15 (dam of Prince Lot 2:07¾ and Lottie Ansel, 2, 2:14¼) by San Diego 8776; second dam Flora B. 2:27 (dam of 2) by Whippleton. Anselot is a full brother to Prince Lot 2:07¾ and Lottie Ansel 2, 2:14¼, the best filly of her age when she raced.

8—Brown filly, large star, hind pasterns white, foaled April 2d. Sired by Prince Ansel (2) 2:20½, dam Maggie Hall (half sister to Walnut Hall 2:08¼ and Noretta, dam of Lady Maud C. 2:00½, Hedgewood Boy 2:01, etc.) by Moko; second dam Maggie Yeazer (also dam of Mary North, dam of Veto 2:09¼) by Red Wilkes; third dam Docia Payne (great broodmare) by Almont 33; fourth dam Maggie Gaines (dam of Almont Jr. 2:26 and 2 other sires) by Blood's Black Hawk, etc.

9—Bay filly, small star, right hind pastern white, foaled April 15th. Sired by Prince Ansel (2) 2:20½, dam Eocito by Moko; second dam Mendocito (dam of 1), half sister to Expressive 3, 2:12½, etc., by Mendocino 2:19½; third dam Esther (dam of 4) by Express, to 18th dam, thoroughbred.

10—Bay filly, foaled April 19th. Sired by Prince Ansel (2) 2:20½, dam Alma McGregor 2:24¼, by Jay McGregor 2:07¼; second dam Alma Vista 2:20¼ (dam of 2 in 2:25 and half sister of Alceste 2:07¼ and Justo 2:08¼) by Direct 2:05½; third dam East Morn (dam of 3, and half sister to Thorn 2:11¼ and Constantine 2:12¼) by Baron Wilkes 2:18; fourth dam Kincora (dam of 4) by Mambrino Patchen 58; fifth dam Kitty Tranby (great broodmare) by Mambrino Tranby; sixth dam Betty Brown (dam of Wilkes Boy 2:24½, etc.) by Mambrino Patchen 58, etc.

11—Bay filly, foaled April 19th. Sired by Quintell 2:12¼, dam Aleema by Nutwood Wilkes 2:16½; second dam Malverna by McKinney 2:11¼; third dam Aileen 2:26½ (dam of Mowitza 2:20½ and the dam of Sally Pointer 2:06¼, Greco B., a sire, etc.) by Anteeo 2:16½; fourth dam Lou Milton (dam of Lou Dillon 1:58 and 4 others in 2:30) by Milton Medium, son of Happy Medium 400, etc.

12—Bay colt, foaled April 23d. Sired by True Kinney (4) 2:12¼, dam Ella J. (dam of San Felipe 2:09¼, Emma C. 2:22¾ and Honey Healey 2:29¾), by Bob Mason 2:27¼; second dam Miss Taylor, by A. W. Richmond; third dam by Gen. Taylor, the 30-mile champion.

13—Bay filly, hind pasterns white, foaled April 29th. Sired by Prince Ansel (2) 2:20½, dam Woodland Bonnie Derby, by Chas. Derby 2:20; second dam Bonnie Red (dam of Red McK., a sire) by Red Wilkes; third dam Bonnie Belle (dam of 5) by Almont 33; fourth dam Alice Drake (dam of 3) by Norman 25, etc. This is a full sister to one that has trotted trials in 2:06¾ and will be raced in the East this season.

14—Bay filly, half elliptical star, both hind legs white half-way to hock, foaled April 28th. Sired by Prince Ansel (2) 2:20½, dam Ila Moko by Moko; second dam Dictator's Last (dam of 4) by Dictator 113; third dam Medium's Last (dam of Trampfast 2, 2:12¼ and 6 others in 2:30) by Happy Medium 400; fourth dam Susanne (dam of 1, and 3 dams of 10 in list) by Countersign, etc.

15—Bay colt, small star, foaled April 28th. Sired by Bonaday 2:12¼, dam Oniska (dam of San Francisco 2:07¾, Rapallo, trial 2:07) by Nutwood Wilkes 2:16½; second dam Bay Line by Direct Line; third dam Puss by California Nutwood; fourth dam by Dom Pedro; fifth dam Kitty Taylor by Gen. Taylor. This foal was recently sold to A. V. Mendenhall, of Oakland.

16—Brown colt, left hind foot white above pastern; right hind coronet white; foaled May 3d. Sired by Commodore Douglas, dam Gay Princess by Prince Ansel (2) 2:20½; second dam Nosegay B. (dam of Aristo 2:08¼ and Nuristo 2:12¼) by Langton 2:26½; third dam Wildbud by Nephew; fourth dam Wildflower 2:30½ (dam of two champions) by St. Clair, etc.

17—Chestnut filly, small star, left hind leg white half-way to hock, foaled May 20th. Sired by Prince Ansel (2) 2:20½, dam Edna Saunders (sister to Adlon 3, 2:07¾, etc.); second dam Dorothy T. (dam of Adlon 3, 2:07¾, Louie K. 2:29¼ and Rusticoat 1, 2:22¼) by Advertiser 2:15¼; second dam Hannah Prince (dam of Lesa Wilkes 2:09 and 5 others in 2:30) by Arthurton; third dam Priceless 2:45 by Mystery, etc.

18—Bay filly, foaled May 21st. Sired by Commodore Douglas, dam Tiena by Prince Ansel (2) 2:20½; second dam Steina by Steinway 2:25¾; third dam Nosegay B. (dam of Aristo 2:08¼, etc.) by Langton 2:26½; fourth dam Wildbud by Nephew, etc.

CALIFORNIA DRIVING CLUB.

One of the largest (if not the largest) crowds ever assembled at the Stadium, Golden Gate Park, crowded the little grandstand and stood six deep along the outer and inner rails of the three-quarter mile track for fully an eighth of a mile. The weather was cold and a harsh wind blew all day, but this did not seem to have a bad effect upon them. It was estimated there were over one hundred well-filled automobiles standing over by the first turn, and their occupants sent word to the judges in the stand to have the announcer give them the results through the megaphone. These folks seem to take a great interest in the races and when their favorites won blew their horns and cheered.

The races were ably conducted, not a hitch anywhere, and everything passed off as smoothly as if thousands of dollars were at stake. Starter Higginbottom's work was applauded and his work shows vast improvement. He had the drivers under control at all times and made no mistakes, his clear, ringing voice could be heard far above the din of voices. The drivers did their very best, the track was fast, and if the starts were good the finishes were better. Nose and nose these horses raced and right up to the wire it was a struggle for supremacy. The decisions of the judges were applauded, and as honorary judges Frank Ruhstaller of Sacramento, John Quinn of Pleasanton and Chas. Butters, a prominent horseman of Oakland, owner of Lottie Lynwood (sister to Sonoma Girl 2:04¼), were appointed.

When Expedio won and when Teddy Bear was declared a winner in his race the people rose en masse and cheered the owners and drivers of these Sacramento horses.

Expedio, Frank Ruhstaller's even-gaited trotter, who achieved the distinction last season of being the only horse to defeat May Mack, the racing queen of the West, to the wire in a single heat, gave an exhibition of her skill. In the free-for-all trot, which was the feature, she carried away the honors by taking two of the three mile heats contested. The beautiful mare broke in the first heat, and, although she finished a bang-up second to Monica McKinney (another circuit favorite), she was set back to third place for interference. In the second heat she trotted smoothly and won by a nose from Monica. It was in the last heat that Expedio proved she can trot. After being out of it by five or six lengths because of a bad break on the backstretch, she came on like a game race mare and was a rather easy winner over Monica at the finish.

The closest race of the day was the match between the Sacramento pacers, Teddy Bear and George Woodard, rivals of many a circuit race. In the first heat there was not a length's difference between them at any stage of the journey, Teddy only winning by the shortest of heads. In the second heat they fought it stubbornly again, and it was a race all the way. Teddy was first by a good half length so he took the honors in straight heats.

The other races brought out some good contests, too. In the first event General Villa was victorious in straight heats. Fred D. showed considerable speed in the second to win by himself.

The rider on Wireless so far out-classed Smiley Corbett's jockey that the special trotting race under saddle was a walkover. Birdeye lost the first heat of the 2:18 trot, but came on in the next two to take Ida M.'s measure. One Better went nicely in the first heat of the 2:15 pace, but Pointer Bell found her foot in the last two to win the cup.

The California Driving Club handled the races in approved style and made hundreds of friends. Judges John A. McKerron, H. C. Ahlers and Luke Marisch; Timers J. O'Shea, J. Perry, J. V. Galindo; Starter Higginbottom, Marshal A. Hoffman and Secretary Fred Thompson are to be congratulated for their efforts. A week from Sunday this club will hold another matinee. Summary:

First race—2:30 mixed:

General Villa (T. Solts)	1	1
Ella Wilkes (G. Borromeo)	2	3
Caprice (J. J. Gethin)	4	2
Emma M. (W. Malough)	3	4
Alice F. (F. Fitscher)	5	5

Time—1:49½, 1:51¾.

Second race—2:20 pace:

Fred D. (A. de Vecchio)	1	1
Golden Buck (W. G. Walkup)	2	2
Guy Ward (D. E. Hoffman)	3	3

Time—1:45, 1:45.

Third race—Free-for-all trot, mile heats:

Expedio (F. Ruhstaller)	3	1	1
Monica McKinney (Hoffman & Sicotte)	1	2	2
Sweet Adena (James Thompson)	2	3	3

Time—2:15½, 2:17½, 2:17¾.

Special trot under saddle:

Wireless (J. J. Gethin)	1	1
Smiley Corbett (Riding and Driving Club)	2	2

Time—1:55, 1:55¾.

Fourth race—Free-for-all pace, three-quarter mile heats:

Teddy Bear (Charles Silva)	1	1
George Woodard (H. Cowell)	2	2

Time—1:37½, 1:37.

Fifth race—2:18 trot:

Birdeye (A. Combatalede)	2	1	1
Ida M. (H. Boyle)	1	2	2

Time—1:44½, 1:44½, 1:45.

Sixth race—2:15 pace:

Pointer Bell (J. Kidd)	3	1	1
One Better (J. O'Shea)	1	2	2
T. D. W. (H. Cohen)	2	3	3
Jim Donnolly (F. E. Wright	4	4	w

Time—1:41¾, 1:42¼, 1:42.

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There will be none of R. J. Mackenzie's horses started on the California Circuit this year. He has nothing but youngsters in training and believes they will be better fit to race at the Panama-Pacific race meetings next year. Bert Webster will have them in fine shape by that time.

HALL RE-ELECTED ALAMEDA FAIR PRESIDENT

Matters of considerable importance came up before the board of directors of the Alameda County Fair Association last Saturday afternoon at the fair pavilion.

A report from the racing committee was received recommending the program which has heretofore been published and the same was adopted.

The program for the auto races is to be arranged by the following committee for the purpose: H. Lachman, Mission San Jose; J. S. Gill, C. L. Crellin, Pleasanton, and W. H. Taylor, Livermore.

President T. H. Silver presented his resignation as president of the association, stating that he was heart and soul with the work and would still help in every way he could, but that he realized that his own business would utterly preclude the possibility of his being in it as a president should at the time of the fair, and as much as he regretted the move, he felt compelled to resign and let some one step in who could give more time to this important work.

Mr. Silver's resignation was accepted and E. E. Hall was elected to fill the vacancy. Mr. Hall has had considerable experience in fair matters, being the one who first conceived the idea of starting a fair association, who brought it to where it is, and who acted as its president during the two years in which a fair has been given.

Mr. Hall has taken hold of the work with a swing which augurs well for a successful conclusion of the fair, especially as the committees which he has appointed promise to be good live ones, which is more than half of the battle. Following are the committees thus far appointed:

Executive—E. E. Hall, H. Lachman, W. J. Dakin, H. P. Mohr, T. H. Silver, C. L. Crellin, M. Brown.

Finance—T. H. Silver, M. Brown, C. L. Crellin.

Subscriptions—C. L. Crellin, J. N. Arendt, C. A. Gale, C. H. Schween.

Racing C. L. Crellin, J. N. Arendt, C. H. Schween.

Auto Racing—H. Lachman, J. S. Gill, C. L. Crellin, W. H. Taylor.

Division A, Horses—Wm. McDonald, H. P. Mohr, N. S. Boone, A. Goulart.

Division B, Horse Show—E. C. Harlan, J. S. Anderson, W. J. Martin.

Division C, Cattle and Division H, Dairy—F. H. Daniels, H. W. Meek, F. Stenzel, W. J. Martin.

Division D, Sheep and Division E, Swine—N. S. Boone, F. Rutherford, A. W. Glass, Wm. Bond.

Division F. Poultry—J. E. Bairos, Dewitt Dougherty, W. J. Hirsch, Chas. Griffith, W. H. Bissell.

Division I, Agriculture and Division J, Vegetables—H. P. Mohr, F. C. Winton, E. H. Stevenson, N. S. Boone, M. V. Ferry, C. H. Wente, M. Koopman, L. J. Gerloff.

Division K, Horticulture—F C. Winton, E. O. Webb, H. W. Meek, F. Stenzel, E. H. Stevenson, H. Lachman.

Division L, Viticulture—H. L. Lachman, Theo. Gier, C. H. Wente, C. L. Crellin, E. A. Grau.

Division M, Plants and Flowers and Decoration—H. Lachman, Dewitt Dougherty, C. A. Gale, R. M. Meller, Geo. Trimmingham, R. C. Peach.

Division N, Machinery—H. P. Mohr, J. R. Cruikshank, J. N. Arendt, E. L. Farley, L. J. Gerloff, F. J. Hall.

Division O, Women's Department—Mrs. W. J. Dakin, Mrs. E. E. Hall, Mrs. T. H. Silver, Mrs. M. Brown, Mrs. W. F. Schween, Mrs. M. V. Perry, Mrs. H. P. Mohr, Mrs. J. N. Arendt, Miss Wente.

Music and Amusements—A. P. P. Leach, J. N. Arendt, T. H. Silver.

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MATINEE RACES AT STOCKTON.

The matinee at the race track last Saturday attracted a good crowd and the races were interesting. None of the heats were fast as the horses are not yet in condition for fast work. Pickaninny, who has trotter in 2:17½, could do no better than 2:30, while Alta Genoa, who has frequently paced in 2:12, was beaten in 2:18.

The first race was easily won by Jim P., a dark sorrel trotter sired by Chestnut Tom. James Pitt and George Algeo have brought their string of six horses to Stockton to drive, this being the best summer track in California. At Pleasanton there are over two hundred horses in training. With a little effort some of them could be brought to the Stockton race track. This would help the farmer and the merchant.

At the close of the races the cow boys at the track gave an exhibition of expert lassoing and broncho busting.

Some time ago, the Chicago Horse Review, which goes all over the world, published a set of twelve calendar months. Each month bore a full size halftone of a world beater. In the number was Leata J. 2:03, champion green pacer of the world. Again is Stockton give na first-class notice. The summary:

First race, mixed:

Jim P.—James Pitts, owner; G. Algeo, driver. Bow Bells—C. Hawkins: Lady Bess—F. Lieginger, A. T. Jackson. Time—2:35, 2:40.

Second race, free-for-all trot:

Bill Jones—J. N. Jones, owner: J. N. Jones, driver. Tripolina—J. Pierano, G. Pierano. Pickanninnk—D. Klench. Time—2:27½, 2:27½.

Third race, 2:20 pace:

Daisy O'Neal—H. O'Neal, owner; A. T. Jackson, driver. Midge—J. G. Liggett. Time—2:28, 2:22.

Fourth race, free-for-all pace:

Leata J.—J. N. Jones, owner; J. N. Jones, driver. Alto Genoa, Jr.—J. Peirano. Time—2:18, 2:17.

Judges—J. W. Galway, Bert Acker and Frank Lieginger; timers—F. H. Johnson and W. H. Parker; starter, W. H. Williams, and manager, Frank Lieginger.

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SAN FRANCISCO DRIVING CLUB MATINEE.

The San Francisco Driving Club matinee programme at the Park Stadium track last Saturday afternoon called for six races. Despite the raw weather the grandstand was filled and the rail well patronized by light-harness enthusiasts. With the exception of the 2:18 pace each event was finished in two heats, positions of the horses being the same in both heats.

Darby Mac won the opening event, Dalta A. being the contender.

The first heat of the second race was won by T. D. W. in a close finish with Little Dick and Red Pointer. The latter horse was disqualified in the second heat for going wide coming into the stretch, and the first position given to Little Dick by the judges. After numerous scorings Dick was off in good position in the final heat and won under a driving finish, with Red Pointer at his flank.

In the free-for-all pace Vera Hal won over Happy Dentist in both heats in two close finishes. There never was more than a length of daylight between these pacers in either heat. Dentist, it is claimed, was not right, having gone lame earlier in the week. Daisy R. was not a very strong contender.

The free-for-all trot was practically on the same lines. Silver Hunter took the lead in each heat and reached the wire a length in advance of J. C. Simpson, driven by E. Barber of the San Diego Driving Club.

Delilah delayed the start in each heat of the 2:15 pace, breaking badly in the first heat. She made up ground in the back stretch, passed Tom Murphy at the turn and won gamely. The mare balked at scoring so much in the second heat that Driver Ryan gave way to Al Schwartz, who brought her first up to the wire, despite a strong drive by Tom Murphy.

Roman Boy disposed of his field in the last race without much pressing. George Gin proved to be a good "quarter horse" in the first heat.

Frank B. Ruhstaller of Sacramento acted as starter in the 2:15 pace. The summaries follow:

First race—2:30 mixed, best two in three, three-quarter mile heats:

Darby Mac (J. McTigue)	1	1	
Dalta A. (E .T. Ayres)	2	2	
Laddie G. (J. Holland)	3	3	
Wild Rose (G. Fabbri)	4	4	
Baldy Mitchell (H. Campodonico)	5	5	

Time—1:47, 1:47½. Scratched—Vic Sante, Emma M., Lady Bell, Steve D.

Second race—2:18 pace, best two in three, three-quarter mile heats:

Little Dick (H. Ohlandt)	2	2	1
T. D. W. (H. Cohen)	1	4	3
Red Pointer (McKinney stables)	3	2	2
Little Medium (Dr. E. H. Allen)	4	3	4

Time—1:41, 1:43, 1:42. Scratched—One Better.

Third race—Free-for-all pace, best two in three, three-quarter mile heats:

Vera Hal (H. Cohen)	1	1
Happy Dentist (J. J. Ryan)	2	2
Daisy R. (McKinney stable)	3	3

Time—1:37½, 1:37. Added starter—Daisy R.

Fourth race—Free-for-all trot, best two in three, three-quarter mile heats:

Silver Hunter (T. D. Sexton)	1	1
J. C. Simpson (E. Barber)	2	2

Time—1:42½, 1:42.

Fifth race—2:15 pace, best two in three, three-quarter mile heats:

Delilah (J. C. Welsh)	1	1
Tom Murphy (E. T. Ayres)	2	2
W. J. K. (W. J. Kinney)	3	3

Time—1:41, 140. Scratched—Daisy R.

Sixth race—2:20 mixed, best two in three, three-quarter mile heats:

Roman Boy (W. A. Dougherty)	1	1
Ateka (L. A. Bangs)	2	2
Ishmael (F. Lauterwasser)	3	3
George Gin (G. Giannini)	4	4

Time—1:44, 1:44. Added starter—Ishmael.

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SONOMA TRACK MATINEE.

Chairman Joe Ryan of the harness race feature at the Sonoma celebration on Saturday, June 13th, has been fortunate in securing some of the fleetest matinee pacers and trotters owned in the State and which perform at the Stadium track in San Francisco, including the wonders Happy Dentist and Vera Hal, both of whom have figured in sensational performances.

In addition to the fast ones actually promised for the free-for-all trot and free-for-all pace and the 2:15 event, there will be a number of Sonoma county products entered.

A purse of one hundred dollars has been hung up for each event. It is expected that the Sonoma Drivinb Club's track records will be sent a-glimmering.

Here are some of the entries:

Free-for-all pace—Happy Dentist, Vera Hal, Hamburg Belle, Daisy R.

2:15 pace—Tom Murphy, W. J. K. and Red Pointer.

Free-for-all trot—J. C. Simpson, Silver Hunter and Harold C.

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MATINEE AT SAN DIEGO.

San Diego, Cal., May 30, 1914.

About five hundred people attended the matinee races given by J. C. Wallace at the Sweetwater race track on Decoration Day. Close finishes and good racing entertained the crowd, who remained until it was all over. A. G. Dahl acted as starter; C. Wolff, A. C. Chadwick and J. E. Connell, judges, and W. G. McConnell and Steve Brown, timers. The following were the summaries:

Free-for-all pace:

Andrew Jackson (J. C. Wallace)	2	1	1
Marque (F. Fanning)	1	2	2
Lady Foster (H. Russell)	3	3	3

Time—2:24, 2:25, 2:22¼.

Free-for-all trot:

Nutway (B. Carpenter)	1	1	
El Way (W. Ross)	3	4	
1915 (H. Russell)	2	3	
Babe H. (J. Sampsell)	4	dr	

Time—2:21½, 2:20.

Green trot:

Lady Wilson (J. Pidgeon)	1	1
Mama G. (H. Parsons)	2	2
Prince (C. Higgins)	3	3

Time—2:39, 2:35.

NOTES AND NEWS

Send in your lists of foals!

Fresno is to have a new grandstand at its race track this year.

The Alameda County Fair advertises its race programme in this issue.

A. B. Coxe, of Nawbeek Farm, Paoli, Pa., has nominated 14 mares in the Kentucky Futurities.

Geo. Algeo is handling six head of promising trotters and pacers at the Stockton race track.

The colt out of Sonoma Girl 2:04¼, by The Harvester 2:01, is highly prized at Curls Neck Farm, Va.

Have you read our liberal terms by which you can obtain a "Winrace" or "Eligibility Book" for nothing?

In Chicago there are 54,429 horse drawn vehicles used, against 4,207 auto trucks and deliveries of all sizes.

Great work is being done on the race track and grounds at Reno, Nevada. It will be a model place when finished.

Sale catalogues of the Suisun Stock Farm have been issued and will be mailed to applicants on receipt of a postal.

The advertisement of the Phoenix, Arizona, meeting appears in this issue. It contains a splendid programme of races.

Geo. Heilbron's handsome colt by Lijero out of a mare by Silver Bow, that was in training at the Sacramento race track, died there last week.

Remember, the big Woodland race matinee takes place tomorrow (Sunday). A splendid programme has been prepared and everybody seems eager to attend.

Mr. A. Ottinger allowed an old friend of his, Mr. Barber of San Diego, to drive his good gelding J. C. Simpson in the free-for-all trot last Saturday at the Stadium.

Millard Sanders is handling two initialized pacers at Pleasanton, O. U. C. and A. B. C., and both will get records better than 2:10; in fact, they have paced miles in 2:09.

Capt. Edward D. Miller has been appointed manager of the international polo tournament to take place during the Panama-Pacific Exposition in San Francisco next year.

Mr. Billings' young mare Gretchen B., own sister of Lou Billings, 3, 2:08¾, by John A. McKerron 2:04½ out of Lou Dillon 1:58½, has foaled a bay colt by The Harvester 2:01.

The $2,000 free-for-all pace at Overland Park, Denver, failed to fill. Only one horse, and that a local pacer, was found to oppose the Colorado-owned champion, Braden Direct 2:01¾.

Don't forget that at next Saturday's sale at Suisun you will have an opportunity of bidding on a number of high-class fillies by that remarkable sire of early and extreme speed, Demonio 2:11¼.

If you own a race horse, or are in any way connected with harness racing affairs, you need one of those "Winrace and Eligibility Books." It gives the very information you want at a glance.

For accepting conditional entries in races at Cleveland last season the secretary of the Grand Circuit was fined $50 at the recent meeting of the Board of Appeals of the American Trotting Association.

Capt. C. P. McCan's mare Hazel Patchen by The Patchen Boy 2:10¾ foaled a fine filly by The Bondsman last week while Carmen McCan 2:09½, by The Bondsman, foaled a colt by Prince Seattle 2:22¼.

Dean Swift, the pacer Chris Jorgensen had at Sacramento, won a good race for Lon Daniels at Edmonton, Canada, Saturday, May 23d, in 2:19¼, 2:21½ and 2:23¼. This scores another for the sire Almaden D.

Durbar II., winner of the Epsom Derby, is an "international" horse, being owned by an American, and having been bred by an American in France; by a horse out of an American mare, and the winner of England's greatest race.

Braden Direct 2:01½; Del Rey 2:04¼; Earl, Jr. 2:01½; Directum I. 2:02¼; Frank Bogash, Jr. 2:01¾; Evelyn W. 2:00½; Flower Direct 2:01; Hal B. Jr. 2:02½; Joe Patchen II. 2:03¾; King Daphne 2:04½, and Walter Cochato 2:04, are the pacers which will make up the field in the free-for-all race at the Michigan State Fair.

S. H. Cowell's handsome big dark chestnut mare, Hulda C. by Dexter Prince, out of Hulda 2:08½, dropped a lusty colt on Mr. Cowell's Santa Cruz farm last Monday. The sire of this new candidate for 2:10 honors is Palo King 2:28½.

Mr. John W. Considine has wired from Seattle, Wash., that he will be at matinee race meeting at Woodland tomorrow, Sunday. A large delegation of horsemen is also coming over from Sacramento, Marysville and San Francisco.

L. H. Todhunter's Peter the Great colt, Peter McKylo, trotted a mile very nicely in 2:22 last Friday at Sacramento, and Jim Thompson, who picked him out of a bunch of yearlings in Kentucky, says, "he is doing all that I ask of him, and I'm satisfied."

The colt at Palatine, Ill., by Barongale out of Sonoma Girl 2:04¼ is called Sonoma Boy. There was a stallion of that name, full brother to Sonoma Girl, that left a number of good colts in Roseburg, Oregon, before he died. This Barongale colt will have to travel under another name.

Work has commenced on the Oakland stadium track. At present it is the idea to build a half-mile course. It is located on the grounds of the new auditorium near Lake Merritt and it will not be long before we will be hearing of some good matinee racing there. C. W. Shaw is the secretary.

"There never was a better conducted or more enjoyable race meeting held at this place, and I have never missed a meeting since these clubs started," was the remark of an old-time horseman at the Stadium, Golden Gate Park, last Sunday. It was estimated that nearly 8,000 were in attendance.

E. E. Hall of Pleasanton was elected president of the Alameda County Fair Association, last Monday, as successor to T. H. Silver, whose resignation was accepted. Committees were appointed on finance, subscriptions, horse and auto racing, agriculture, horticulture, viticulture, machinery, women's department and music and amusements.

J. H. Billingsley, a prominent horsebreeder of Nashville, Tennessee, owner of The Abbe 2:04 and Margaret Hal 2:04¼ (the latter in Lon McDonald's string), is visiting California and spent last Tuesday at the Pleasanton race track. He says it is one of the finest plants he has ever seen and he has visited many race tracks in the United States.

Herman B. Duryea, it is reported, personally won $550,000 when Durbar II. won the Epsom Derby and nearly every American on the grounds won at the tempting odds of 25 to 1. The Derby Stakes is valued at $32,500 and is for entire colts and fillies of three years old. The course is one mile four furlongs and 29 yards. In this year's race there were 375 original entries.

Some more high-class foals arrived at C. K. G. Billings' Curls Neck Farm, in Virginia, last week. Berta Mac 2:08, by McKinney 2:11¼, dam Alberta 2:29¾, by Altoona, formerly used by Mr. Billings as a saddle mare, has a filly by The Harvester 2:01, and Nelly Worthy (3) 2:25¾, by Axworthy 2:15½, dam the famous producer Nell, by Estill Eric, therefore a full sister to Tom Axworthy 2:07, has a roan filly by the same sire. There are still a few foals by The Harvester to arrive.

The thoroughbred mare Celesta, the property of the Nevada Stock Farm, Geo. Wingfield, proprietor, is by Imported Sempronius out of Rezia by Imported Meddler, out of Uramia by Hanover. This should make Mr. Wingfield feel happy, for Rezia is a full sister to Armenia, the dam of Herman B. Duryea's Durbar II., winner of the Epsom Derby. Celesta is now at the Denver race track and as an individual is hard to surpass, while her gait and speed stamp her as a mare of very high class.

New Orleans, June 2.—Organizations of women in New Orleans plan to boycott merchants who support a measure now before the legislature to legalize betting on horse racing in Louisiana. Two mass meetings already have been held. The bill provides that New Orleans shall decide the subject for itself at a local option election. Beside the referendum feature of the bill, it provides that betting be permitted under the "pari-mutuel" system and that racing be governed by a commission, much the same as in Kentucky.

Last Thursday, May 29, W. O. Vaughan sold the great pacing sire Hal B. 2:04½ to C. A. Barber, Williamsfield, Ohio, a man who knew Hal B. from the time he was foaled and all through his racing career, having lived a few miles from where Hal B. was bred and developed. He always had a liking for Hal B. that amounted to affection and never lost interest in the horse, even in all the years he has been owned in the West. Mr. Barber had been corresponding with Mr. Vaughan during the past year with the hope of buying the horse, but up to the last minute Mr. Vaughan was loath to part with him. This leaves the Northwest without a proven sire of the first class, and this fact is the direct result of the unintelligence and unprogressiveness of the mare owners of the territory; they failed to patronize that great sire of trotters, The Bondsman, last year, and he was taken away.—Pacific Horse Review.

George J. Dietrich, of Cleveland, well known to horsemen, has been selected to look after the racing interests of the Panama-Pacific Exposition. His work will be to secure entries for the meetings and arrange the shipment of the big stables. Mr. Dietrich was at one time secretary to H. K. Devereux, president of the Grand Circuit, but this spring has been assistant secretary at Grand Rapids. The Panama-Pacific officials have made a wise selection, for Mr. Dietrich is just the man to fill this position satisfactorily.—American Horse Breeder.

The Arab horse is said to be deteriorating in quality and diminishing in numbers. As a step toward preserving this famous breed, there has been formed, in Cairo, Egypt, The International Horse Society, whose purpose is to start a stud book, one part of which will include only pure-bred horses of desert origin, while the other will contain horses having an infusion of alien blood. It is said that the pure-bred Arabians are only to be found among Bedouin tribes of the Arabian and Syrian deserts. The society will also hold annual shows and sales of horses of this type.

Russia distributed $2,817,209 for trotting races on 72 tracks last year. Of this large amount, which approaches the total value of purses in the United States, $2,281,523 was hung up on two tracks, the one at Moscow having paid out $1,320,336, while St. Petersburg gave $961,187. Austria-Hungary ranks second on the harness racing map of Europe, with 31 tracks and $696,680 in purses; France, third, with 440 tracks and $598,801 in purses; Germany, fourth, with 31 tracks and $428,517 in purses; Denmark, fifth, with two tracks and $110,305, and Italy, sixth, with 21 tracks and $103,794.

Fresno, May 30.—Dr. John F. McKenna, of Fresno, president of the California State Veterinary Medical Association, will leave this city tomorrow in his automobile for San Francisco, where he will meet with the arrangements committee to complete plans for the State convention which will convene in the Exposition city June 10th and 11th. Dr. K. F. Meyer, formerly pathologist for the Pennsylvania State Live Stock Sanitary Board, and D. O. Lively, chief of the department of live stock for the 1915 Exposition, are scheduled to speak during the convention. One of the entertainments will be a trip through the Exposition grounds.

Amateur light-harness sport is certainly popular in San Francisco. In the face of raw weather fully 6,000 turned out Sunday to see the events under the auspices of the California Driving Club. On Saturday there was another monster gathering at the San Francisco club's matinee. These two popular organizations take turns in staging races at the Stadium every Sunday for sport's sake alone. Their only handicap is lack of seating accommodations. Thousands are forced to stand during the whole of the afternoon. The horsemen have been campaigning for more seats for the spectators, whom they entertain free of charge.—San Francisco Chronicle.

James M. Hazelton of Frankfort, Ind., is doing a very big business with Bon Voyage 2:08. Recent bookings to the good son of Expedition included Sparkle C. 2:19¼; a mare by Sir Alcantara 2:05¼, dam Bernice R. 2:07¼; Hazel Penn 2:15¼; Lady Bellbrook 2:10¼ May B. 2:09½; Lulu Hunt 2:15¼; Ophelia (dam of Strathstorm 2:04¼ and Strathline 2:07¼) by Strathmore; a mare by Horace Wilson, out of Tillie Thompson; the dam of Miss Van 2:18¼; a mare by Sidney Dillon, out of a Gambetta Wilkes mare; another by Sidney Dillon out of the dam of Boralma 2:07, Pan Michael 2:03, etc.; a mare by Cresceus 2:02¼, dam by Egbert; a mare by Black Baron, out of Wilkes Maid, dam of four. Already thirty-seven mares have been bred to Bon Voyage, and more are in sight.

Old Rosebud, the Kentucky Derby winner, bought as a yearling for about $750; Bronzewing, the Kentucky Oaks winner, secured at that age for $200, and Belloc, the Clerk Handicap victor, bought as a yearling for $400, are not the only winning performers of a recent date that sold cheap at that age, though it is remarkable that the winners of three such races as yearlings brought only a total of $1,350. Other recent winners that may be considered bargain horses are Reno, bought at this age for $450; Constant, for $410; Beulah S., for $120; Glass, for $110; Filigree, for $350; Nash, for $200, and Guide Post, for $200. The highest priced yearling to win so far this season on the Kentucky tracks is Boots and Saddle, which cost E. R. Bradley $5,500 at that age.

Eastern experts have selected "Big Jim," the horse loaned to Harry Payne Whitney for use in the international polo games, as one of the mounts for the American team. In making the selection they declare that "Big Jim" is one of the best ponies that has ever been sent to the international games. "Big Jim" is well-known in local polodom. When the San Mateo Polo Club Slashers were going to meet the All-Hawaiians two years ago and were in serious need of another good pony, Charles W. Clark purchased "Big Jim" from Lieutenant Haverkamp and hired a special train to bring the pony from Monterey in time for the game. He later presented him to R. M. Tobin. It is said that Clark paid $2500 for "Big Jim." Eastern poloists have made offers of $10,000 for the pony which have been refused.

The San Francisco Driving Club will hold its regular matinee at the Stadium, Golden Gate Park.

Remember, there will be a splendid matinee at Woodland tomorrow (Sunday). Many noted horses are scheduled to appear.

White Hat Dan McCarthy is in England as a guest of Lord Cecil Talbot Clifton. He saw Durbar II. win the Epsom Derby and is determined to see Ireland before his return. Dan will increase his large and growing fund of stories on this trip.

M. P. Guilliams, superintendent of the Nevada Stock Farm, visited the Ormondale Stock Farm last Monday and purchased from Mrs. Schreiber her two mares Dora I. (dam of Jim Beazy), full sister to that remarkable mare May W., and Silver Line by Free Knight, a frequent winner. Dora I. has a chestnut colt by Duke of Ormonde, one of the handsomest ever foaled in California. Dora I. has been bred back to Duke of Ormonde and Silver Line was bred to Ossary. They have been shipped to their new home. Mr. Guilliams also bought from Mr. Cripp of Sacramento the great racemare and broodmare Afamada. She has a colt at foot by Joe Carey and was bred back to him. These mares will be bred next year to the record holding stallion Starbottle, by Hastings out of Sunfish by Rayon d'Or.

"The greatest trotting yearling colt in California today is the Wilbur Lou colt out of Ella J. (dam of San Felipe 2:09¼), that is being worked at our track by Jas. Thompson. He is the property of that good-looking gentleman on horseback, Mr. S. Christenson of San Francisco." This was a remark overheard at the Stadium during the races last Sunday. On inquiry it was learned that the speaker was from Sacramento and that he timed this yearling a quarter in 34 seconds and claimed that the youngster could trot that distance in 32 seconds inside of three weeks. We congratulate Mr. Christenson on owning such a good one. He bought him from the Woodland Stock Farm where the dam, Ella J., is at present with a colt by True Kinney 2:12¼ at foot.

Charley Dean's best stake pacer, according to my observation, writes "Marque" in Horse Review, is J. O. 2:23, a brown stallion by The Captain General 2:17¼, son of The Director General; dam by Harry Stranger, son of Stranger 3030—the son of Goldsmith Maid 2:14. J. O. is rather plain in appearance, but powerfully made and muscled, and at top speed is a very oily pacer. He stepped a quarter in 32 seconds and an eighth in :15¼, at the end of a 2:25 mile, and I judge that he has a great deal of "lick." J. O. McAllister, of Lexington, brought him out, drove him a mile last fall in 2:06¾, and upon that performance Charley purchased the stallion for R. J. Mackenzie. I heard several trainers say at that time that they didn't like J. O., but if I am not badly mistaken, every one will have a good word for him before fall. Charley is trying to get him ready for the C. of C., and while the horse may not be in top form for that race, he will surely be a big factor in the Western Circuit events. J. O.'s mile, by the way, was the season's track record at Dean's. In addition to J. O., Mr. Mackenzie has with Charley the colt Peter Bond, a two-year-old colt by Peter the Great, dam by Todd 2:14¾; a two-year-old filly by Axworthy 2:15½, and a three-year-old filly by San Francisco 2:07¾.

CALIFORNIA RODEO FOR 1915.

The following named directors of the California Rodeo (incorporated) met last Saturday evening in the Abbott House, Salinas, to take preliminary steps toward pulling off the 1914 rodeo: Arthur Hebbron, S. N. Matthews, J. E. Breen, C. Z. Hebert, Julius A. Trescony, A. J. Zabala, G. Lapierre and Duncan McKinnon.

It is the purpose of the rodeo directors to have the big week entertainments arranged and carried out, generally, as they were last year, that is to say: have a general big week committee formed of citizens, including members of the rodeo organization, to manage the whole event, with finance, entertainment, reception, music, dancing and other committees yet to be named.

The following named were appointed a committee to confer with citizens relative to organizing the big week committee: A. J. Zabala, C. Z. Hebert and Duncan McKinnon.

The California rodeo will offer more prizes this year than last and promise that every man or woman who mounts a horse and participates in the events will get something for his trouble and risk.

President Hebbron appointed chairmen to committees to handle different departments of the annual event, the chairmen to select their own aids, as follows:

Finance, C. Z. Hebert; livestock show, John S. Bryan; feed for stock, Arthur Hebbron; concessions, A. J. Zabala; music and reception, J. E. Breen; wild bulls, S. N. Matthews; publicity, H. W. Lynch; transportation, Julius A. Trescony; gate and grandstand, Duncan McKinnon; wild steers, J. E. Redmond, and wild horses, Ed. Bourdieu.

The directors are anxious to have much publicity given to the California rodeo, 1914, from now on, and it is suggested that the chairman of that department interview E. O. McCormick of the Southern Pacific Company to get him to publish the date on all their hanging paper now in preparation for summer resorts.—Salinas Journal.

DEATH OF MRS. MARY A. BURKE.

After a lingering illness Mrs. Mary A. Burke, widow of Frank H. Burke, one of the directors of the State Agricultural Society and the P. C. T. H. B. Association, passed away at her home near San Jose last Saturday evining. The obsequies with requiem high mass were held Tuesday at St. Patrick's Church, San Jose. Deceased was long and favorably known as one of the foremost horsewomen on the Pacific Coast and succeeded her husband in the ownership of the La Siesta Stock Farm horses. For many years the La Siesta herd of Holsteins in which she took the greatest interest was considered the best in California and captured scores of blue ribbons at all the fairs. This herd was dispersed some time ago and since her husband's death she gradually relinquished her interest in the horses that had made the farm famous. Her estate is valued at about $300,000, of which she bequeathed the sum of $63,750 to be used in the erection in Golden Gate Park, San Francisco, of a memorial to her husband, Frank H. Burke. Besides leaving $50,000 to her daughter, Mrs. Edith Davis of Elmhurst, she made the following bequests to public institutions: Little Sisters of the Holy Family, $6,450; St. Mary's Convent, Gilroy, $3,150; Dominican Convent, San Rafael, $3,150; Children's Hospital of San Francisco, $750; The Society for Helping Boys, San Francisco, $6,450. The balance of the estate was bequeathed to relatives and friends. Messrs. Oliver B. Martin and Edwin S. Tucker, of the real estate firm of Madison & Burke, were made executors without bonds. The will was probated in San Jose.

DEATH OF THOMAS RONAN.

At San Jose, two weeks ago, there passed away one of the best known horsemen on the Pacific Coast, Thomas Ronan. Deceased was over eighty years old and for over forty years was a resident of Walla Walla and Dayton, Washington, where he accumulated a fortune in farming and stock raising. He was a great lover of horses and many years ago started to Kentucky where he bought a carload of trotting stock from Wm. T. Withers for his stock farm near Dayton, which he called Meredith Place, and here he installed Meredith by Kearsage; Antrim, by Aberdeen; Alexis 2:18, by William L., and Arronax, by William L. Among his broodmares were Birdie, by Jay Bird, Dolly Withers by Aberdeen, Helena by Alwood, Jr., Belle Schnebly by Bellfounder, and a number of others he purchased in Washington and Oregon. As old age advanced he found that the winters were too severe for him, so, selling nearly all his trotting stock, he came to Pleasanton where he started in to train a few horses. His appearance gave no indication of his wealth and the story is told that many of the "fresh" drivers and caretakers took delight in showing him great disrespect upon all occasions. Learning that the track could be bought for $40,000 he went to San Francisco and quietly made the deal. Coming back he got into his old Fraser cart and driving up in front of "the bunch" he said: "I say, if any of you fellows don't like the way I am getting along and feel that my presence is objectionable, you can just take your horses and your traps and get out of here. This track is mine now, and I think I will have to be consulted instead of being insulted hereafter." It is needless to say that a more subdued crowd never dispersed; he was never molested thereafter. He afterwards sold the track and grounds to Mr. Armstrong who sold it to Mr. S. S. Bailey, and he in turn disposed of it to Mr. R. J. Mackenzie, the present proprietor.

Deceased was a good friend to many and his word was as good as his bond. He made countless friends and although his methods of caring for his horses did not meet with the approval of the trainers of the present day he managed to see that these trotters did not suffer for the want of feed or exercise. He never married. The bulk of his fortune he left to a brother living in Walla Walla and also provided for the future welfare of his nephew, Peter Ronan, a resident of Pleasanton.

SAN FRANCISCO DRIVING CLUB MATINEE.

Seven valuable trophies will be given to the winner in each of the harness races scheduled for tomorrow (Sunday) afternoon in the Stadium by the San Francisco Driving Club. The races start at 1 p. m. The following are the entries:

First race, 2:30 pace—Emma M., William Malough; Dolly E., G. Earabant; Wild Rose, George Tablri; Baldy Mitchell, H. Campodonico.

Second race, 2:18 pace—Little Medium, Dr. Allen; Roman Boy, W. A. Dougherty; T. D. W., H. Cohn; Red Pointer, McKinney Stable; George Gin, George Giannini; Ishmael, F. P. Lauterwasser.

Third race, free-for-all pace—Daisy R., McKinney Stable; Vera Hal, H. Cohn; Happy Dentist, J. J. Ryan.

Fourth race, free-for-all trot—Silver Hunter, T. D. Sexton; J. C. Simpson, A. Ottinger.

Fifth race, 2:15 pace—Delilah, J. C. Welch; Little Dick, W. Ohlandt, Jr.; Tom Murphy, E. T. Ayres; W. J. K., W. J. Kenney; One Better, Jerry O'Shea.

Sixth Race, 2:18 trot—Ateka, L. A. Bangs; Cresto, E. Bonfigli; Birdseye, A. Combetaladi; Darby Mac, Joseph W. McTigue.

Seventh race, 2:25 trot—Steve D., J. Tassi; Dalta A., E. T. Ayres; Laddie G., G. J. Holland.

Officers—Judges, E. T. Sexton, George J. Giannini, A. Ottinger. Timers, W. A. Dougherty, C. Sutton, L. A. Bangs. Starter, W. J. Kenney. Marshal, J. Lombard.

As a sticker at the racing game, Ella Ambulator, p. 2:04½, will soon rank with "Aunt" Effie Powers. This year's will be her ninth campaign. Afrite C., p. 2:11¼, is another of the race-on kind, the campaign of 1914 being his twelfth.

HORSES VERSUS AUTOMOBILES.

Sacramento, June 1, 1913.

Editor Breeder & Sportsman:

Your able article on the automobile as one of the contributory causes of hard times has caused a great deal of comment among owners of autos as well as among horsemen, and while you "covered the ground" very well, there is one thing that you could have told which would have strengthened your splendid article, and this was, to give the names of a few of the leading men in America who were esteemed most highly by their fellow men, who had inherted great wealth or men who had achieved millions; that have been crushed out of existence by automobiles. Only last Saturday Thomas Magee of San Francisco, one of the brightest business men on the Pacific Coast, was killed by an auto. Every Monday morning the newspapers publish columns of news of deaths by these machines, not only on the Pacific Coast but throughout the United States and Canada. All kinds of excuses are given for these accidents, but the fault is never laid to the automobilist; it is that the axle, the steering gear or some part of the machine breaks, or the tire bursts.

In the desire to furnish the masses with cheap machines it becomes an absolute necessity to put in poor material in every part; as a result, is it not the heighth of folly for buyers to risk their lives and the lives of those who are near and dear to them by purchasing one of these low-priced cars? Competition is so keen in the selling of machines, the big profits must be made out of the materials used in their construction.

I was in a tax collector's office in one of your bay counties four weeks ago and was astonished to hear that fifty per cent. of the owners of machines had mortgaged their homes to raise money to pay for their autos, and with the expense of keeping them in repair, furnishing new tires, etc., it looks as if these unfortunate people (for really, I pity them) will lose their homes. What a sad state of affairs this is! I agree with you that for some business purposes autos have become almost indispensable while they are new, and especially in the rural districts; but in the cities where we have so many splendid railway facilities, they are luxuries the majority of men can very readily do without. Yours,

A. H. HOAGLAND.

SALINAS MATINEE RACING.

The Salinas Driving Club's matinee races last Saturday were very successful. There was a good attendance and every race was well contested.

The Class B mixed was an especially closely contested race, there being three heat-winners. Every heat had a very close finish, the second and last heats each being won by a short neck. The following is the summary:

Class C, mixed:

Phillip P. (Helman)	1	1
Economy Chief (Kalar)	2	2

Time—2:25, 2:27½.

Class A pace:

Mae N. (Helman)	1	1
Prince Zolock (Harris)	2	2

Time—2:25, 2:21½.

Class D mixed:

Berta Lou (Parsons)	1	1
Alma Jay (Helman)	2	2
Dexter Lou (Nichols)	3	3

Time—2:35, 2:35.

Class B mixed:

Eloise Dell (Cornett)	4	1	4	1
Salinas Star (Iverson)	3	3	1	2
Robt. M. (Machado)	1	2	3	3
Star Lou (Nissen)	2	4	2	dr

Time—2:23½, 2:21, 2:22, 2:22.

The Driving Club trophy, ½-mile running dash, to cart:

Topo Queen (Pascoe)	1
Hindoo King (Holaday)	2
The Swan (Machado)	3
Confederate Liz. (Storm)	4

Time—:54.

FIRST DAY AT EDMONTON.

Saturday, May 23d, the racing season in the west was inaugurated at Edmonton, Canada. The weather was fine, track fast and the attendance good. The feature of the afternoon's sport was the good races that the Californian, Lon Daniels, drove his good trotters Kid Cupid 2:08¾ and Dean Swift, no record, by Almaden D. 2:16¼, against pacers. The latter won a good race but Kid Cupid could not quite reach.

Pari-mutuel betting was in force. When Argot Wood won the first heat of the 2:35 pace, he paid $750 for $5; A. J. B. paid $150 for $5 for the place and in the third heat, when Seattle Spirit placed, he paid $80 for $2. The Portland, Ore., horse, Jim Hill, that got fourth money in the 2:35 pace, went a good race but was not quite ready. Argot Wood was really distanced in the second heat of the 2:35 pace but was allowed to start again. The summary:

2:18 pace and 2:13 trot, three in five; purse $400:

Joe McGregor, b. g. by Fergus McGregor (Stewart)	1	1	1
Kid Cupid, ch. s. by Cupid (Daniels)	3	3	2
Lamona, blk. m. by King Ames (Haag)	4	2	3
Avon Dick, b. g. by Bob Fitzsimmons (Blackman)	2	4	4

Hal Stewart, 6-5-5; Billy W. 5-dis.

Time—2:18¼, 2:18, 2:19¾.

2:35 pace and 2:30 trot, three in five; purse $400:

Dean Swift, blk. s. by Almaden D. (Daniels)	6	1	1
Argot Wood, b. s. by Col. Cochrane (Lewis)	1	8	6
Seattle Spirit, b. s. by Hammont (Miller)	5	6	2
Jim Hill, b. g. by The Commonwealth (Childs)	7	3	3

A. J. B., 2-2-dis.; Joe Patchen 3d dis.

Time—2:18¼, 2:19¼, 2:21½, 2:23¼.

HORSE PARADE A GRAND SUCCESS.

The Finest Display of Its Kind Ever Seen and It Was Most Enthusiastically Cheered by Thousands.

In spirited array, and forming a line a full mile and a half in length, the horses of San Francisco stepped in parade last Sunday to herald National Horse Tag Day.

The parade assembled in the Panhandle and passed thence through Golden Gate Park to the Stadium where it passed in review. A silver cup was awarded the rider of the finest saddle horse, the winner being Mrs. E. H. Lockwood on Chancellor, a rich chestnut with magnificent action.

There were horses from every part of the bay region in the parade and, in size, in the wonderful quality of the California breeds represented and in the number of spectators it acclaimed San Francisco as a city where the horse is understood and appreciated, notwithstanding the auto craze.

Nicholas Covarrubias, representative of the old Spanish days, always a superb figure on horseback, led the parade as first aid to Ira B. Dalziel, the grand marshal. He was mounted on Colonel, a magnificent animal which is owned by Mrs. Phoebe Hearst and which was brought in from Pleasanton especially for the Don to ride.

The San Francisco Riding and Driving Club was out in full force and made a feature of the parade. The most graceful horsewomen of the city were in the line, breeched, booted and spurred and riding astride. Miss Kate Brigham was the one woman in the parade who rode side-saddled and she looked exceptionally smart in a dark habit with a bunch of purple flowers. Mrs. William C. Ralston was with Courtney Ford. Mrs. Phil Wand rode with C. S. Tripler, and Tom O'Connor and his wife were among the smartly attired couples.

A tandem of ponies driven by Mrs. Thomas L. Johnson drew much applause from the onlookers and four Shetlands driven by L. H. Moise were admired. John A. McKerron, William Randall and John Holland drove light road buggies and Leander Sherman drove a pair to an English trap.

The other aids to Grand Marshal Dalziel were Judge E. P. Shortall, Judge J. J. Sullivan, S. J. V. Valente and Ernest M. Doyle.

It was a magnificent sight as the line wound around the park bridleways and appeared through the trees to coil itself gracefully around the music stadium. Many thousands of persons saw and appreciated this splendid display and comment was heard that, "really, there is nothing to compare with a perfect driving horse when one is looking for pleasure."

The judges were Arthur Bennett of Denver, a famous horseman; D. O. Lively of the Exposition Livestock Department, and Lean Greenebaum. They had some discussion as to who should have the prize and Mrs. W. C. Ralston on "Rex Mac," a black of exceptional appearance, ran Mrs. Lockwood a close race for the prize. Mrs. Lockwood was accompanied by J. J. Gethin of the Driving Club on "Lee Rex," a Kentucky bred horse.

After the awarding of the prize a toast to the horse was proposed by Don Nicholas Covarrubias and then the parade dispersed, most of the participants waiting to enjoy a programme of harness races under the auspices of the California Driving Club on the three-quarter mile track at the Stadium.

Among those who rode in the parade were:

Mrs. W. C. Ralston and C. C. Ford.
Mrs. E. H. Lockwood and J. J. Gethin.
Mrs. Phil Wand and C. S. Tripler.
Mrs. Tom O'Connor and Tom O'Connor.
Mrs. W. S. Johnson and Dr. W. S. Johnson.
S. Christenson and V. Goldberg.
Mrs. M. E. Cox and Kenneth Croft.
Miss H. Weick and C. Matria.
Miss E. Crooks and Allen Knight.
Miss O. Frink and Dr. G. K. Frink.
Mrs. W. G. Vecki and Dr. V. G. Vecki.
Miss Mary Andruss and W. A. Lange.
A. J. Donyel and A. Stringer.
Mrs. Fred Solari and Fred Solari.
Miss A. Parker and Dr. E. R. Parker.
Mrs. Thomas Johnson, H. Hewitt, D. Hogue, Miss E. Davie, Miss A. Dahl, Miss K. Brighan, H. R. Elwright, Miss M. Rothenberg, E. Doyle, Judge E. P. Shortall, Judge E. A. Bridgeford, H. C. Ahlers, George Busch, Leon Greenebaum, J. R. Hanson.

SONOMA GIRL AS A BROODMARE.

Recently our staff-writer, Walter Moore, after a visit to Dromore Farm, St. Clair, Mich., wrote in his gossipy column, "Tales of a Traveler," that Sonoma Girl 2:04¼ is, in her present form, the finest type of matron among the many famous ones owned at that noted breeding establishment. He has subsequently confirmed this verdict to us orally by the statement that she is, in fact, the finest type that he has ever seen anywhere. This is certainly high praise, for Mr. Moore has visited hundreds of stock farms and had the privilege of inspecting hosts of broodmares during the past dozen or fifteen years.

It will not surprise those who were familiar with the never-to-be-forgotten "Girl of the Golden West" during her turf career, to hear such reports from her, for her individuality, as a race mare, was always such that she stood out against the background of the other horses of her time with a salience due not more to her wonderful speed than to her remarkable characteristics in all other respects. There have been few more sensational trotting mares than was Sonoma Girl, but while many trotting sensations come and go, as they have little except their transitory sensationalism to recommend them, they are soon forgotten. But with her this was never the case, and it will be many a year before her memory fades or her career ceases to be remembered.

It is conceded by practically all horsemen intimately familiar with the mare, that she was capable of having taken a record of 2:02, and that she did not secure it is a circumstance which her admirers will always deplore. There was a period when she might have done so, but her owners at the time, while of immense wealth, were willing to sacrifice the official demonstration of her extremest speed to the paltry fact that it might diminish her earning capacity by a few dollars, although at that time she was able to find few engagements outside the free-for-all class. In consequence, when the final break-down came, she possessed a record of but 2:04¼, with which she had to be retired. She was then purchased by Mr. George G. Moore and became a member of the harem at Dromore.

This was at the conclusion of the season of 1910, and Sonoma Girl was first bred in the spring of 1911, her consort being Barongale, 4, 2:11¼, then the premier at Dromore, but now owned in Germany. Her produce was a handsome brown colt, foaled in 1912, which was sent to the Old Glory sale in New York last November and there purchased by trainer Charles E. Dean, of Palatine, Ill., who recently reported to us his conviction, after having "sampled" the youngster only a trifle, that he is destined to make a high-class trotter, beyond the shadow of a doubt. He is also an unusually good individual. In 1913 the mare was barren, and Mr. Moore sent her to Kentucky and had her mated with The Harvester 2:01, the world's champion trotting stallion, then, through special arrangement between Mr. Billings and Mr. Look, standing at the latter's Castleton stud. The pleasant news now comes to hand that on the 2nd inst. she gave birth to a lusty brown colt, large and finely formed. Se has since been bred to Justice Brooke, 2, 2:09½, 3, 2:08½, now the premier at Dromore.—Horse Review.

LINCOLN HIGHWAY NOT A SPEEDWAY.

The following communication was received recently from the publicity department of the Lincoln Highway Association and is self-explanatory:

A mistaken idea seems to exist in some parts of the country, regarding the great Lincoln Memorial Highway which stretches from New York to San Francisco, a distance of thirty-four hundred miles, and is being rapidly improved through the efforts of the Lincoln Highway Association.

The fallacy, which has in some sections taken a strong hold upon the people's minds, is, that the Lincoln Highway is being built largely for the so-called joy riders and upon which it will be possible "to hit it up" to fifty or sixty miles an hour across long stretches of country without interference. This idea is shown to be ridiculous. The investment of twenty-five million dollars in thirty-four hundred miles of hard-surfaced, drained, graded and straightened road for the enjoyment of a few speed demons is too ridiculous to be given a moment's thought.

The Association emphatically denies that this great road is to be regarded in any light other than a thoroughfare to be used for every business purpose and upon which over eighty per cent. of the travel will be local.

The Lincoln Highway is for the use of all the people, over sixty per cent. of the population lying along its course.

The motor traffic on the Lincoln Highway will be nowhere the proportion to the whole, which one would estimate. The horse is still the principal means of locomotion in rural communities and "rural communities" includes seventy-five per cent. of the entire distance traversed. The farmer and the manufacturer and the business man will be the first to profit by the final improvement of the Lincoln Highway. Goods can be more cheaply moved from the producer to the consumer, and can be more quickly distributed from manufacturing centers to the outlying districts. The impulse towards a great increase in the educational advantages provided for country children will be tremendous. Bad roads are one of the greatest detriments to education in this country.

The speedway idea must be forgotten in considering the Lincoln Highway, and the facts, brought out by the Lincoln Highway Association in their months of investigation and analysis, must be carefully regarded. The highway means more prosperity, more pleasure, to every community in the United States, and in formulating any plan for this great transcontinental road, pleasure is the last consideration and the practical benefit to the majority of the citizens of this country, is the first.

LACK OF QUALITY IN REMOUNTS.

Major-General Leonard Wood complains that the quality of remounts for the United States army has deteriorated during the past twenty-six years and that the question, especially for the cavalry and artillery, is now a very serious one. The army requires only about two thousand remounts a year under ordinary conditions, yet General Wood declares that only a few good horses are secured, although the country is scoured by the agents for the army. The European armies have far better horses than the United States, due undoubtedly to the fact that the foreign governments foster the breeding industry. Congress has always specified that all money appropriated for army horses should be spent for purchases only and none devoted to the breeding industry. This was admirable in theory, as at the beginning it afforded an outlet for the extra horses of the breeders, but now, and for many years, the latter have been unable to supply the horses required and something must be done to stimulate the breeding industry. The Government, through the Bureau of Animal Industry, attached to the Department of Agriculture, has done a little in this direction by placing stallions of suitable types in certain localities, but this activity is of such recent date that it is as yet impossible to foretell whether or not it will work out successfully. Certainly there is complaint from many lines of business as well as from the army in regard to the lack of good horses. It is safe to predict that the breeders that will make plans to supply this demand will be well rewarded for each year sees the prices of horses soaring. The breeders of standard-bred horses will benefit from the demand from the army, for the trotter supplies the stamina as well as the speed that is demanded of cavalry horses.—Western Horseman.

HORSEMEN AND MOTORISTS, BE FAIR!

When the automobile was being introduced a decade or more of years ago its enthusiastic votaries cried from the housetops and all the other places that the horse was doomed. This followed the same kind of shouting that had come from the bicycle fanatics, who for a time swarmed over the highways as thick as ants. The fact that the bicycle did not supplant the horse had no salutary effect on the succeeding generation of machine locomotists until recently, when they seem to have realized the futility of the claim. But still another cult of equine annihilists has now sprung up in the form of the motor truck promoters. They claim that their vehicles are not putting, but have put, the truck horse out of business. This journal is the friend of the horse, and some people might ask why we do not "up and smite 'em," these people who are making such boasts. Why should we? We want to see the automobile and the motor truck go ahead, because they are doing work that the noble animal was never intended to do; they are saving the noble animal from a life of cruel drudgery and other conditions of hardship from which organized human societies for years have been vainly trying to emancipate him. The motor carriage and the motor truck are the horse's allies, not his enemies! It is a foolish policy on the part of the motor truck salesmen to make the statements attributed to them, for one reason, if no other, that they display a weakness by admitting that the horse is a powerful competitor, as otherwise he would be treated with silent contempt. Horse lovers and motor vehicle builders and venders should "get together" for mutual benefits, especially with a view to creating more good roads and seeing that sane rules of the road are put into effect. If there be any competition between them, let it be fair and without malice or vituperation.—Rider and Driver.

HORSE RACE DECIDES A TITLE.

From time immemorial horse races have been responsible for many things. They have made rich men out of paupers and the reverse. They have made crooks out of honest men and the reverse. In the days of the aborigine they got many a squaw from many a buck. At the present day, they have made a champion sire over night or perhaps produced a great broodmare the same way. But it is doubtful if at any time in the history of horse racing has there been a case equal to that which came to light early this month at Ottawa, Illinois, home of Walter Palmer, a member of the American Association of Trotting Horse Breeders and enthusiastic horseman. The following dispatch tells the story and an interesting one it is:

A little account in an Ottawa, Ill., paper of how Mrs. Edward Harney took first prize as equestrienne at the Ottawa county fair late in the summer of 1863 prevented Edward O. Youngblood from getting the estate of Edward Harney, worth approximately $100,000.

Youngblood appeared some time ago and filed a petition in the Superior Court, claiming that he was the son of Edward Harney. He said he was born in Ohio and that his father had gone to the civil war before he was born.

W. P. Behan, a nephew of the late Mr. Harney, appeared before Judge O'Connor. He had a copy of the Ottawa paper, and the army records. He showed that Harney was married at Ottawa, Ill., in 1862, went to war in the spring of 1863, and that the boy was born in June, 1864.

That was enough for Judge O'Connor. He declared Mr. Youngblood was not really Mr. Harney. Mr. Behan went soon after the decision to California to arrange some of his uncle's affairs there.

SULPHUR AND METHYLENE BLUE IN THE STABLE.

The various powders used upon open wounds and wire cuts often provoke a horse to gnaw and make the parts raw, smearing his nose and lips with blood and presenting a most annoying problem. The veterinarian will advise tying-up and powdering lightly. There is a better way. Take a pinch of sulphur and sprinkle the wound until all the moist surface is colored yellow. My experience is that the horse will not touch the wound after the first application of sulphur and that it will heal beautifully, writes M. T. G. in Breeder's Gazette.

For many years I had found iodine the most effective application for navel ill. But there is a modern chemical which I find equally effective and much cheaper. An ounce of methylene blue costs but a trifle and does the work of many times its cost in iodine. A teaspoonful of methylene blue in a pint bottle of rainwater makes a lotion of sufficient strength. Wrap the end of a stick with soft cloth, pour out some of the lotion in a cup and swab the navel freely. The effect is magical and entitles the remedy to high rank for the purpose. Methylene is safe; it is administered to people in capsules and is also injected into the circulation as a destroyer of germs in blood diseases. Indeed, it was this quality which suggested its use to me for navel ill. The lotion is valuable for sore necks and shoulders and for collar boils. I suspect that methylene enters into the composition of some of the high-priced proprietary remedies for these ailments.

A slight epidemic of influenza which affected the horses at the Sacramento race track a month ago has disappeared and the trainers feel happy once more.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

"EXECUTIVE" AND "TRACKER" POLICE DOGS.

The police-dog, already an institution in Europe, will probably soon be used in this country, and some interest should therefore attach to the following observations by one who, besides possessing an intimate knowledge of canine capabilities, is well acquainted with all that has been done in the way of utilizing the dog for police purposes.

About no animal has more nonsense been written than about the dog, and it may be well, therefore, to clear the ground by dealing with some of the most prominent misapprehensions on the subject.

Taking first the bloodhound—the best of all tracking dogs—many people will be surprised to learn that he does not in the least deserve the reputation for ferocity which has been, so to speak, thrust upon him by the use of the word "blood" in his designation. Probably the best-tempered of all dogs is the English mastiff, and not far behind him in this respect comes the bloodhound. Yet, strange to say, the cross of these two even-tempered breeds produces what is about the most savage of all dogs, and it is now beyond doubt that such mixture was represented by the so-called Cuban "bloodhound," about the ferocity of which so much used to be heard. The pure-bred bloodhound behaves himself almost always like the "potent, grave, and reverend signior" suggested by his stately bearing and dignified countenance. I say "almost always," because the bloodhound, like any other large dog, can be rendered savage by ill-treatment and over-confinement.

The well-bred bulldog, also, is a very good-tempered dog. His appearance is certainly about the last word in truculence, and, if a fray be forced upon him, he can give a better fighting account of himself than any other living creature; but the fact remains that he is normally a thoroughly placid and unaggressive animal. In fact, he is one of the very few dogs that can be safely trusted to the frequently untender mercies of young children. The bulldog, however, does not well come within either of the two sections into which police-dogs have been divided by that well-known enthusiast on the subject, Major F. H. Richardson who, besides being a specialist in bloodhounds, has supplied several European police forces with their now highly-valued Airedale terriers.

Major Richardson makes a distinction between the "executive-dog" and the "tracking-dog." The duty of the former is to accompany the policeman on his night-beat, as scout, defender, and capturer of runaways. A very large dog would, of course, be most effective as a defender, but for scouting he would be much less alert than a small dog, and in capturing a fugitive he would be likely to inflict too much injury, while too small a dog, on the other hand, however excellent as a scout, would be almost useless for the other purposes. A medium-sized animal makes, therefore, the best patrol dog—a better term, I think, than "executive."

The patrol-dog must be keen, active, and plucky, without being savage; and though he is not expected, like a tracking-dog, to run a cold trail, he must have a good nose for a fresh one. For this work the retriever and the collie have been found very suitable, but the ideal patrol-dog is the Airedale terrier. On account of his size—up to 50 pounds in weight—the designation "terrier" is by many dog-experts refused to the Airedale, and, as a matter of fact, the breed originated in a cross of the otterhound with the wire-haired black-and-tan terrier. The terrier character has, however, been gradually bred back into the animal, without forfeiting his goodly dimensions, and he has thus been rendered about the best all-round dog in existence. He is intelligent, game, strong, fast, and vigilant, and it is therefore not surprising that the police forces that use him are enthusiastic about his merits.

The Belgian police were the first to make use of dogs, and the official reports attach great value to the services of the animals. The city of Ghent alone has 70 dogs on the staff, and the local Chief of Police not long ago reported he had found the dog-service so useful that he would be able to dispense with a proposed increase in the number of night-officers. These Belgian dogs are mostly native sheepdogs, but the German police use various breeds—principally the Airedale and the Doberman; the latter being a smooth black-and-tan dog of good size and power.

At Berlin there is a special chief of the police-dog section, and, according to the "German Police Gazette," "not only do the police-dogs decrease crime but their presence has a strong moral effect, and bad characters avoid towns where police-dogs are kept." Nearly 700 German towns are thus provided, and the officially-reported result is that in the larger cities "crime has decreased by 40 per cent., while in the smaller towns it has been practically extinguished."

France has also her canine police. Airedales, collies and retrievers are used in the smaller towns, but in the large cities—more particularly in Paris—a different type of dog is needed to deal with the brutal and murderous kind of criminal known as the "Apache." For this purpose any large and fierce dog will serve, provided he possesses average intelligence and reasonable scenting-power.

These police dogs—Belgian, French, and German—are all effective upon a hot scent, and some of them can do good work on a trail that may be two or three hours old, but for a ten or twelve-hour-old scent the bloodhound is the only dog that can be depended on; and even he, despite many tales to the contrary, can do nothing with a trail that is much over twenty-four hours old. Another reason why the bloodhound sometimes fails to pick up a trail from the scene of a crime is that, as he has generally to be brought from a distance, he does not arrive till a multitude of intermingling trails have been left by the morbidly-curious people who never fail to assemble on such occasions.

The facility with which a cold trail can be followed depends largely, in any case, upon the nature of the ground and the state of the weather. Cold, dry, and windy conditions are unfavorable, but, over softish soil and with a calm and moist atmosphere, a good bloodhound will run even a 24-hour trail much faster than a man can follow. And, even over a hard surface and with many crossing trails, the bloodhound's extraordinary perseverance will keep him at work when any other dog—no matter how keen to begin with—would give up the task as hopeless. All other tracking-dogs, also, are liable to be stopped by a powerful mid-day sun, but not so the bloodhound. The faintest trace of scent will keep him to his task in any weather, and even if the trail should be entirely lost, this indomitable animal will, if allowed, keep on "casting" for hours, in the endeavor to recover it.

All bloodhounds, however, are not equally good. Every faculty suffers by disuse, and modern breeders have in many cases neglected the animal's remarkable scenting powers in favor of mere show-bench considerations of make and shape. Even at that, nevertheless he remains easily the best of trackers, and, when he has been regularly exercised in "nose," his performances are nothing short of marvelous, though of course they are not what they are made to appear in the absurd accounts of writers who have no practical acquaintance with the matter. No dog, for instance, can follow a trail through a crowded thoroughfare, and only a very hot scent can be worked along a hard, high road. No track, in any circumstances, can be picked up after a longer interval than, at the outside, thirty hours, as compared with the three or four days of the fictionists.

The bloodhound breed, by the way, is not new to police service of a sort. In the fifteenth and sixteenth centuries these dogs were much used about the Anglo-Scottish border for following up cattle-lifters, and later on they did good service in tracking down deer-poachers and sheep-stealers. The bloodhound's superiority as a man-hunter, in fact, is due not only to his exquisite "nose" and astonishing persistence, but also to the fact that, as the breed has been used for hundreds of years to run the human scent—and the human scent alone—it has developed a special power of distinguishing this from every other. Incidentally, it may be noted that a colored man leaves a stronger trail than a white; an unclean white trails better than a well-washed one, and a wounded person better than one who does not smell of blood. From this last fact is derived the bloodhound's special appellation.

The following, from "Natal Witness," describes the running of a trail by a bloodhound, furnished by Major Richardson to tho local detective force:

"Mr. H. Hymes, solicitor, being keenly interested in the matter, consented to act as quarry. Detective Carr, upon being summoned by telephone, brought the dog to the place where a crime was assumed to have been committed, i. e., where Mr. Dymes had left his handkerchief in the roadway. Rex sniffed at the article for a few seconds, nosed around a bit where Dymes had stood, and then was off, straining hard on the leash. He turned sharply up Loop street and went past the Museum at a gallop, dragging Carr after him at a fast run. At the corner of Club lane he lost the scent, but made a cast and quickly picked it up again. Then he dashed along a passage that goes through the post office ground, came to a closed door, and tried to push it open. He was taken round to the other side, where he picked up the scent again, and followed it into Long Market street and then into Club lane. He then took a zigzag course to the corner of Loop street and Chapel street. Without faltering for a moment, he went across into Temple street and down into Church street. There was no stopping. Had Mr. Dymes been a criminal, his fate would have been sealed. Rex dashed across Church street and round the corner into Raven street, with a jerk that almost pulled Carr to the ground. Then he worked across Pietermaritz street and turned suddenly into the carriage entrance of the house at the corner of Camden lane. Halfway down the passage he stopped, sniffed around, and turned back. Then he tore down Camden lane, turned into the side entrance of the second house, galloped round some trees in the back yard, jumped on to the back verandah, and bounded into a room in which Mr. Dymes was sitting. Then the dog lay down, satisfied. He had run down his quarry."

FEDERAL GAME LAW UNCONSTITUTIONAL.

Advices just received from Washington by the American Game Protective Association state that Judge Jacob Trieber of the United States District Court, sitting at Jonesboro, Arkansas, has decided that the recently-enacted federal law for the protection of migratory birds is unconstitutional. This is the first instance on record in which any federal judge has declared the law unconstitutional. Last month at Sioux Falls, South Dakota, Judge J. D. Elliot, of the United States District Court, held the act constitutional when it was questioned by an attorney in defending a client who was fined $100 for taking migratory game birds out of season.

The whole thing simmers down to the fact that the matter at issue will not be definitely settled until the Supreme Court of the United States has passed upon it.

At the office of the American Game Protective Association, a statement regarding Judge Trieber's decision has been given out by William S. Haskell, its counsel, who made the arguments before the committees of Congress on the constitutional questions involved in the federal law prior to its enactment. His statement follows:

"While the decision has not been received, it is understood that it holds that the constitution gives no power to the federal government for the enactment of such legislation; that migratory birds, when within a State, belong to that State and that the State, acting as trustee for its people, has the sole right to control their taking.

"The decision is in the nature of a disappointment to the thousands in this country—sportsmen, farmers, conservationists—who look upon the new law as the greatest forward step ever taken in this country toward stopping the merciless slaughter of its wild life that has been going on almost unchecked since the nation's birth.

"It is to be remembered, however, that the present decision is binding only in the district in which it has been made. In every other part of the United States the law is just as much in effect as ever, and there is no doubt but the authorities will enforce it vigorously.

"It would seem that Judge Trieber bases his decision upon the opinion of the Supreme Court of the United States in the case of Geer vs. Connecticut. This has been often cited by those opposed to the Migratory Bird Law as having held that wild game belongs to the State. As a matter of fact, the words of Justice White, who delivered the opinion, are: 'The sole issue which this case presents is: Had the State of Connecticut the power to regulate the killing of game within its borders so as to confine its use to the limits of the State and to forbid its transmission outside of the State?'

"Clearly, there was no issue raised as to whether the State of Connecticut had the right to control migratory birds as against the federal government.

"The most significant sentence in the opinion is: 'The genius and character of the whole government seem to be that its action is to be applied to all the external concerns of the nation, and to those internal concerns which affect the States generally, but not to those which are completely within a particular State, which do not affect other States, and with which it is not necessary to interfere, for the purposes of executing some of the general powers of the government.'

"Applying the above definition to the present situation, it is easily seen that the protection of migratory birds affects the States generally and that no one State has any interest superior to that of any other, for these birds are here today and there tomorrow."

FLY-CASTING IN NEW YORK.

Lively interest was taken in the closing events of the fly and bait casting tournament of the Angler's Club, at the Seventy-sixth street lake in Central Park, Saturday of last week. It was an ideal day and swarms of pleasure boats crowded the club's course and would have interfered with the sport but for the vigilant policing of the club's patrol in keeping that part of the lake free from intruding sightseers. It was long after the fashionable dinner hour when the last event on the programme was finished.

Salmon Casting, 100 foot class—Won by Dr. J. G. Fulton, making an average of 94 1-5 feet. His longest cast was 99 feet. W. T. Morrison, who was second, averaged 93 1-5 feet; longest cast, 97 feet.

Open Handicap — Dr. Fulton averaged 99 feet; longest cast, 102 feet. Second, W. C. Metcalfe, averaged 110 5-10 feet; best cast, 116 feet.

Bait Accuracy—A. J. Marsh, 17 demerits; second, A. J. Neu, 30 demerits; third, F. T. Mapes, 53 demerits.

Bait Casting, one-half ounce, distance—Highest average of five casts to win—O. T. Mackey, average 154 3-5 feet, best 177 feet; second, W. T. Morrison, average 98 1-5 feet, best cast 137 feet.

The waste sulphite waters fro mthe paper mill at Floriston, in the Truckee river, have long been a destructive element for fish life in the river. Many schemes have been tried to do away with the nuisance, but unavailingly. Professor S. C. Dinsmore, of the Nevada pure food department, who has just returned from an Eastern trip, during which he studied the problem and visited different pulp mills, claims to have discovered an effective means of keeping the polluting elemtns out of the streams and also of utilizing the stuff for other purposes than waste. If he is successful in this respect he will be revered by the angling fraternity.

FISH LINES.

A delegation of the California Anglers' Association journeyed to Belden Friday of last week in a special car and enjoyed a pleasant two day fishing trip to the Feather river. Among the party were President L. T. Cranz, Charles H. Kewell, Charles Gibbs, Floyd Spence, Dr. G. W. Leek, Virgil C. Howe, Bert Dewar, J. W. Edmonds, Mose Uri, R. G. Tonge, S. Kerrison, C. Middleton, Joe Springer, A. B. Christenson, Harry Thomsen, Dr. W. O. Ogle, George Uri, A. Weaver, Louis R. Eaton, T. F. Maguire and others. The expedition returned to the district of level country and street cars Monday morning. Fly-fishing results were not of a brilliant hue. The boys who bait fished, however, made fine catches.

Reports from Belden last week were that fishing was improving at that point, although the turbulent river was somewhat high and muddy . Good catches were made daily, however, by rod fishermen on the river. In the vicinity of Blairsden the river and creeks were also high and a trifle muddy. Salmon roe and grasshoppers were potent in securing trout. The fly patterns effectively used were dusty miller, gray hackle and black gnat. The mountain lakes of that region are not yet accessible for fishing parties. Trout have been paying attention to fly lures near Big Bar, or Pulga, as that point is known to the post office people. Several Oakland fishermen are reported to have made good daily catches—a total of 350 trout being tallied last week. Near Cresta and Poe fair fishing is promised from now on.

F. J. Dougall and Sam Wells left last week, intending to stop off at Big Bar and prospect the up-river fishing pools until Monday or Tuesday.

The exodus of the angling fraternity from this city, beginning Friday afternoon, May 29, was a notable one. The opportunity for two days—Saturday and Sunday—on a mountain trout stream was the first holiday chance this season and was taken advantage of by every rodster in the bay counties who could get away. Most of the trips were made to distant points, for with the present season two months gone, the trout creeks within fifty miles of this city have been pretty well combed over by the rodsters.

It is doubtful, in view of recent advices from the Truckee, that overly good fishing will be found on that stream at present. Rainy and stormy weather prevailed in the Truckee river canyon until the middle of last week.

W. C. Murdoch, who had been stopping at the San Francisco Fly Casting Club lodge, writes that the river lowered from a foot to a foot and a half last week and was getting clearer every day. An indication of what the Truckee promises in the near future is given by R. J. Little of Boca, who fished for an hour Wednesday evening and landed eight nice-sized trout. The following day in two hours he landed 24 fish, from six to ten inches in size.

Good sport is to be had on the McCloud river, the stream being in fine condition. G. W. Bowles, who has just returned from that section, states that the rainbows rise well to the fly.

Salt creek, a tributary to the McCloud, is where William Mutch and Henry Damson, two Honolulu sportsmen, are located at present. The trout in this branch do not run as large as the fish in the main river, but they are plentiful and game fighters.

Colonel William Ellery, George W. Ellery, Chris Ellery and Harry Blatchley spent ten days in that region, returning to this city early last week, driven out by a heavy storm. The party had no trouble in getting daily limit baskets before the storm came on.

The upper Sacramento seems to be in fine fishing condition, enough so to tempt Walter D. Mansfield, Will Cooper, Ed H. Humphreys and other skilled anglers to spend the week-end at Sims. Roscoe Havens was at that point for a week past and sent down glowing accounts of good fishing.

Dave Hearfield and other local sportsmen at Klamath Hot Springs have had a continuous run of good sport landing big river rainbow trout. Farther north, in Oregon, the Williamson river and its tributary spring Creek, is, according to J. H. Lindsay's report to Sam Wells, improving every day. The fish taken ran from one to five pounds in weight. Rufus Steels found fishing conditions just as good in a creek near Klamath Falls recently.

The Garcia river at Point Arena, for five or six miles up stream, is full of six to eight-inch trout. Louis Gotthelf and other anglers who have fished the river lately state that it is an easy trick to land a limit basket.

Within a short distance of Eureka fine trout fishing can be had in a lake and also in streams leading into upper Humboldt Bay—Jacoby creek, Freshwater and Elk rivers. Howard Vernon has had several days of good fishing there, the trout running from one to nearly three pounds in weight. Recently 150,000 salmon fry and 150,000 young steelhead were planted in those streams. An effort is being made at present by Eureka sportsmen to protect those waters and other fishing resorts in Humboldt Bay from the inroads of net fishermen, who, it is claimed, are depleting the bay with fine-meshed nets that catch every fish from two inches in size up to the big fellows.

San Gregorio and Pescadero lagoons, down the San Mateo shore, are still worth the attention of rod and reel men. That is, when the tide is right and the trout come inside from the ocean.

Santa Cruz streams, Boulder and Zayzanti creeks and the San Lorenzo, near Brookdale, offer fair fishing, the trout, however, do not run to a very large size.

A little creek down Salinas way is reported to be well stocked with trout, the Arroyo Seco, it is called. Camping parties recently have had plenty of trout for the frying pan.

Probably the best fishing in Marin county is to be found in Lake Lagunitas, in the hills above Fairfax.

Paper Mill creek, although heavily fished this season, has a few trout left in it. Near Point Reyes a few trout have been recently caught.

* * *

With the improvement in weather conditions striped bass fishing has picked up considerably at several favorite resorts around the bay. Reports from the net fishermen are that some of the bay creeks and sloughs—presumably in Marin, Sonoma and Napa counties—are full of striped bass. One catch of six tons of bass was made recently. Just where, the net operators would not state. They are a close-mouthed class at best. The statement, however, was made that the fish are now bottom feeding on mud worms. At all events, among the commercial fishing men, the sentiment is general that striped bass are so plentiful and increasing that the supply will stand exportation from the State without making any great inroads on the present crop. The increase of striped bass and other food fishes, it is claimed, is due to the prohibition of the use of the close meshed, destructive shrimp nets for several years past. Shrimps have also increased in the same ratio as the bay fishes.

Trolling for bass in Tiburon cove, Raccoon straits and about Angel island during the past week, a number of anglers have made numerous catches, fish running from four to eighteen pounds in weight.

Off Bay Farm island for a week and more numerous bass have been caught. This spot on the Alameda shore was a prolific bass fishing ground several years ago. Stingrays, ground and leopard sharks, however, are the fisherman's bane over there and liable to clean out ordinary tackle and anyhow take up much time in disengaging from one's line.

Petaluma creek seems to hold good for the "regulars" who fish in that creek off the mouth of San Antone or Black John sloughs or near the "Twin Houses" and other stretches of good fishing waters. The best catches a week ago were made by anglers who left this city Saturday afternoon and fished at the right stages of the tide. George Lutz landed seven bass ranging from three to twelve pounds in weight. William Augustein's take was five, the heaviest a fourteen-pounder. J. Reimer brought back four bass, "Pop" Stranahan two, and William Farrell picked up a nine-pounder. These bass were all caught off the Black John tributary.

Among the anglers who tried San Antone slough the general run of luck was indifferent, although one angler caught a bass that scaled eighteen pounds. This creek is full of big bass, for they have been seen frequently, but for some reason or other the fish dodge baited hooks and spoons.

At the Oleum wharf on the east side of San Pablo bay, the common bait for striped bass is a bit of ordinary red flannel. The rhematic garbed hook is dangled two or three feet below the surface of the water and the fisherman walks slowly along the wharf until a fish seizes the rag, when the rest is easy with the bamboo fishing pole.

Many bass have recently been caught trolling off Port Costa. A catch of ninety fish was made one night last week. The practice has been to fish from midnight until about daybreak—men fish during those hours to dodge paying the dollar fishing license. A number of them were rounded up last week by Fish and Game Commission deputies.

Another excellent bass fishing spot has been recently located at the lighthouse seawall in South Vallejo. A catch of thirty bass was landed one day last week, the fish running from four to ten pounds in weight. "Babe" Adelson's largest bass Sunday last was an eight-pound fish. At this place blulhead baits have been the most effective. A permit from the lighthouse officials, however, is necessary to get the fishing places.

Immense schools of smelts are running in the bay now. Big catches have been made daily by hand line fishermen at all the waterfront wharves where fishing is allowed.

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Hens Hatch Fish.—As is generally known, a big quantity of fish spawn is annually lost. To avoid this fish-rearers in China carefully collect spawn from the surface of the water, and when they have escured a sufficient quantity they take a number of hens' eggs, the contents of which have been carefully emptied through a small aperture, and refill the shells with the spawn. The holes are then sealed up and the eggs put under broody hens. The hens are allowed to incubate the eggs for a certain number of days, when the eggs are again broken and their contents put into water that has been previously warmed by the sun. In a very short space of time the spawn hatches, and the young fry are then kept in pure fresh water until they attain a sufficient size to be put into the ponds containing older fish.

The Chinese have long understood all the intricacies of incubation, and were among the first to use incubators for the hatching of hen eggs, long before such machines were made in this country. At one time a considerable business was done in this style of spawn-hatching.

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Drink Jackson's Napa Soda.

THE LATE CHAS. N. POST.

In the passing away of Judge Charles N. Post, at Sacramento last week, an eminent and honored name on the roll of the sportsmen of this State was stricken from the active list.

Of a happy and congenial temperament, Judge Post's personality was one that was spontaneously accepted as that of a gentleman and thorough sportsman by every one with whom he came in contact. As a sportsman he was identified with the Pacific Field Trials Club from its organization in 1881 down to the date of his demise. He had in all those past years missed but two of the club's annual trials—once when his duties as a State official required his presence and time, the other occasion, last January, when ill health was the handicap on his attendance at Bakersfield. At the club's annual meeting, however, Judge Post, the dean of Pacific Coast field trial sportsmen, was unanimously elected president of the club.

Judge Post had taken an active and prominent part in promoting the Panama-Pacific field trials at Bakersfield next February and looked forward to aiding materially in bringing about the largest and most important field trials meeting that had ever been held.

As a breeder of high class and winning strains of English setters Charlie Post's efforts in that line were remarkably successful and important, a fact which is appreciated by hundreds of sportsmen who value a high class setter.

As a member of the bar and a jurist his career was steady and upward from early manhood until he was called away. It is a notable fact that during his incumbency for eight years on the Superior Court bench, in Sacramento, the higher courts never overruled a decision of his that had been appealed from.

He was a charter member of Sacramento Lodge of Elks No. 328, and one of the oldest members of Sacramento Parlor No. 3, N. S. G. W. During his membership in both orders he passed through the chairs.

Judge Post was born in Rolling Hills House, in El Dorado county, on March 14, 1854, a little over 60 years ago. Early in 1879 he entered the law office of Creed Haymond in Sacramento. In November of the same year he was admitted to practice before all courts in the State. For four years, 1880-1883, he was deputy clerk in the Supreme Court.

He also was a justice of the peace of Sacramento from 1883 to 1888. He resumed his private practice until 1891, when he was appointed city attorney This position he held for one year only. Judge Post spent several years in the attorney-general's office before his appointment to the bench as superior judge of Sacramento county in 1906, to fill the vacancy left by the placing of the late Judge Hughes on the appellate bench.

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AT THE TRAPS.

Lindsay Tournament.—Under the management of Harry Ogilvie, the Lindsay Gun Club registered shoot at Lindsay, May 30, was a success throughout. The schedule called for five 20, two 25 bird events and a race at 10 double rises.

A. P. Haliburton was high amateur gun with 144 out of 150, O. N. Ford and Guy Lovelace tied for second place, 141 each. In shooting off, Lovelace won, 19 x 20, Ford 15 x 20.

Ford won the double event, 18 x 20. The other scores were: Haight 14, Lovelace 11, Nash 8, Reed 16, Cadwell 15, Higgins 14, C. Barriean 12, Ogilvie 17, Jackson 11, Fuller 11, F. J. Stone 11, Ellert 14, F. Nelson 12, Hoyt 13, Ryan 13.

Dick Reed shot high "pro" average 144, L. S. Hawxhurst second 136, C. A. Haight 135. The scores of the regular program follow:

Events—	1	2	3	4	5	6	7	T'l
Birds—	20	20	20	20	20	25	25	150
*C. A. Haight	19	18	19	15	18	25	19	135
T. D. Riley	16	16	15	16	18	18	23	122
A. G. Kelly	12	12	15	13	15	15	15	97
Guy Lovelace	18	18	20	18	20	24	23	141
George Small	19	17	16	20	17	19	20	128
O. N. Ford	18	19	19	18	20	24	23	141
C. H. Nash	19	18	18	20	18	23	20	136
Wm. Sears	19	19	19	19	18	22	22	138
*R. C. Reed	20	19	19	20	19	25	22	144
*L. S. Hawxhurst	17	18	19	17	19	22	24	136
R. R. Cadwell	17	18	18	18	17	21	22	131
*W. J. Higgins	16	17	18	17	17	21	22	128
Chas. Barriean	18	19	18	18	18	22	22	135
F. F. Hostetter	20	18	19	16	18	17	22	130
Z. E. Page	16	18	17	11	..	..	21	83
Harry Ogilvie	20	17	17	19	19	24	22	138
A. P. Haliburton	19	19	18	20	24	25	23	144
Dr. A. W. Sutherland	16	16	16	18	14	21	20	121
J. H. Main	19	16	18	18	18	21	21	131
C. B. Jackson	18	17	20	17	18	26	24	134
Ned Thompson	18	15	18	16	15	23	18	123
Henry Whaley	14	17	16	15	15	22	18	117
Herra Thompson	16	15	15	19	15	15	20	115
J. P. Alverson	13	19	14	19	18	24	18	122
R. N. Fuller	20	17	15	18	20	22	23	135
F. J. Stone	16	16	17	18	18	22	20	127
W. J. Ellert	19	18	17	17	18	24	24	137
George Akers	19	17	17	17	20	20	22	132
Frank Nelson	14	15	15	17	20	22	23	126
*H. A. Hoyt	17	19	15	17	18	23	22	131
James J. Ryan	..	..	..	..	..	22	21	43

* * *

Golden Gaters Merchandise Shoot.—Forty shooters attended the prize shoot of the Golden Gate Gun Club May 31, at the West Alameda blue rock trap grounds. The programme called for ten 15 bird events, a total of 150 clay pigeons. Every powder burner present won a prize, there being four prizes in each match—so arranged that a contestant after one win was not eligible for another prize. Straight scores of 15 targets were made by: J. Chamberlain 1, C. H. Knight 2, C. D. Lancaster 2, E. Hoelle 1, Otto Feudner 3, W. G. Bechtell 1, Ted Riley 1, A. G. Flickinger 1, H. B. Vallejo 1.

Emil Hoelle's total scores of 136 out of 150 was high average for the day. Miss Houghwout, shooting in four events, broke respectively 8, 12, 9 and 10 clay pigeons. J. H. Obermuller was high gun in the 14 class; he scored six 14's out of ten 15 bird races. A. G. Flickinger, a Vallejo shooter, wound up with six 13's out of ten events. The general average of scores was good throughout, as follows:

Events—	1	2	3	4	5	6	7	8	9	10
Birds—	15	15	15	15	15	15	15	15	15	15
J. Chamberlain	11	11	12	15	13	14	13	11	10	12
C. H. Knight	13	14	14	15	14	13	14	12	10	15
C. D. Lancaster	13	12	13	15	11	13	15	13	14	12
E. Hoelle	14	13	14	13	14	12	13	15	14	14
L. Middleton	11	12	8	8	5	5	..	..	..	..
A. H. Beetnam	7	9	7	14	9	9	11	9	..	..
Holbrook	11	11	11	13	10	7	9	12	7	13
M. O. Feudner	12	13	13	12	15	13	11	15	15	14
H. P. Jacobsen	9	11	11	13	13	14	12	11	10	9
Howard	14	10	9	14	10	13	..	..	..	..
Capt. Du Bray	8	13	7	11	12	..	..	..	..	..
W. G. Becktell	12	14	10	13	14	15	10	14	13	11
C. A. Haight	12	13	12	12	13	13	12	11	12	13
Ted Riley	10	15	11	11	14	14	12	13	11	11
H. Stelling	11	12	12	11	10	12	13	12	11	13
O. A. Chichester	11	11	14	13	13	13	11	12	11	11
Ben Woolner	10	12	12	11	9	12	..	..	..	..
J. V. O'Hara	9	11	11	12	13	10	12	11	11	11
B. Baum	9	11	7	9	8	9	..	..	..	13
J. H. Obermuller	14	14	11	14	13	14	11	10	14	14
A. G. Flickinger	9	13	11	13	15	13	13	13	13	10
H. R. Phinney	11	13	10	10	12	12	11	12	11	12
H. B. Vallejo	13	10	12	8	10	12	15	12	10	13
M. R. Sherwood	..	..	..	..	12	14	..	..	..	..
Brown	13	8	11	9	10	10	12	13	8	9
H. S. Scott	..	..	8	10	9	7	10	11	8	12
R. Watson	..	..	9	3	..	..	..	..	..	..
H. H. Haight	..	..	..	..	10	8	8	..	13	12
L. A. Steinfeld	..	..	..	7	8	7	13	9	10	14
J. W. F. Moore	..	..	..	..	..	..	11	13	9	11
E. J. Foster	..	..	..	..	..	..	12	12	..	..
Miss Houghwout	..	..	..	..	..	..	8	12	9	10
D. Daniels	..	..	..	..	14	12	12	12	12	14
J. Potter	..	..	..	..	..	..	..	8	7	..
E. Klevesahl	..	..	..	..	..	..	13	10	8	10
Newman	..	..	..	..	..	..	..	..	..	5

* * *

Cherries Were Ripe.—The annual cherry shoot of the San Leandro Gun Club drew a field of thirty-five shotgun enthusiasts at San Leandro, Saturday afternoon, May 30. The shooting card called for ten 15 blue rock events—150 targets.

A ten and a five-pound box of cherries was hung up for high guns in each race—shooters being kept down to two wins only. The winners of ten-pound boxes were: A. G. Flickinger, Charles H. Knight, Mrs. Ada Schilling of San Jose, H. P. Jacobsen, F. Webster, Otto Feudner, W. G. Bechtell, F. K. Burnham, Carl Schilling and F. B. Smith. Five-pound boxes were captured by Flickinger, C. C. Huber of Newman, Feudner, Bechtell, Burnham, F. Webster, Mrs. Schilling and Clarence A. Haight.

F. Webster broke 114 out of 150 for high gun average for the day, shooting the card throughout. Straight scores of 15 were snapped out by Otto Feudner 1, Bechtell 1, Flickinger 2 and Burnham 1.

Events—	1	2	3	4	5	6	7	8	9	10
Birds—	15	15	15	15	15	15	15	15	15	15
C. C. Huber	11	10	13	7	11	11	10	10	7	12
M. O. Feudner	14	13	9	12	12	14	15	14	12	14
W. G. Becktell	12	10	15	13	14	12	..	..	..	..
H. P. Jacobsen	10	12	7	12	10	11	7	10	9	12
A. G. Flickinger	15	15	14	13	14	11	..	..	..	..
F. K. Burnham	14	13	13	12	12	14	15	10	..	..
F. Webster	13	11	13	14	12	8	12	9	11	11
R. Watson	10	7	3	..	..	..	..	..	..	..
H. R. Phinney	8	14	11	13	13	..	..	..	..	..
W. E. Saxton	9	4	8	9	8	9	..	..	..	..
J. V. O'Hara	9	11	9	11	12	10	9	12	..	..
C. L. Wisecarver	7	9	5	7	4	5	13	2	..	..
B. Silvera	5	7	9	8	8	9	8	9	..	..
F. G. Leicke	11	13	12	11	..	..	..	..	..	..
Ben Woolner	9	9	10	..	9	11	10	..	..	..
O. A. Chichester	9	10	8	..	12	10	10	10	..	..
A. S. Weaver	9	8	9	..	..	..	..	..	..	..
D. Best	10	8	9	3	10	7	3	7	8	7
F. Parker	9	10	11	..	..	..	..	..	..	..
J. S. French	10	9	9	11	8	10	8	7	10	6
E. Straessler	7	9	7	9	7	5	10	4	8	8
C. L. Tezzola	7	9	9	..	..	..	..	..	..	..
A. H. Beetham	11	11	14	13	12	12	11	..	..	..
Mrs. Ada Schilling	..	13	12	8	12	11	12	13	12	9
Carl Schilling	..	14	12	10	12	13	13	10	10	14
C. H. Knight	..	..	11	14	13	14	12	14	9	10
H. H. Haight	..	..	11	..	9	10	..	..	..	..
M. O. Feudner, Jr.	..	..	..	..	6	5	7	7	6	10
E. Jones	..	..	..	..	10	12	11	11	..	10
S. Fouchy	..	..	..	..	8	10	..	..	..	..
C. B. Dunham	..	..	..	..	5	4	..	..	..	..
C. S. Penfield	..	..	..	..	9	9	..	..	..	..
L. B. Smith	..	..	..	..	10	14	10	8	..	5
A. Thierry	..	..	..	..	8	10	7	..	..	..

* * *

Live Bird Traps.—The California Wing Shooting Club's postponed pigeon shoot for May will take place tomorrow. The programme for the day will consist of the May medal shoot in the forenoon and the June medal shoot in the afternoon. The usual afternoon club purse shoots for both months has been cut out. Ted Riley has been appointed club secretary-treasurer, vice Captain W. A. Simonton, who left this city for Wilmington, Del., two weeks ago.

* * *

San Diego Tournament.—Fifty-two shooters were on the firing line during the three days' shoot, the third annual tournament of the Pastime Gun Club, May 11, 12, 13, a less number than was expected.

"Bob" Walsh, of San Diego, won the feature event of the shoot, the Panama-California Exposition Handicap, gold cup, by breaking 93 out of 100 from the 18 yard peg. Frank Stall, of Winnemucca, Nev., the 1913 winner of the trophy, received $100 in gold.

The ten high amateur averages for the three days, on a total of 500 birds were: Foster Couts 484, Sam Huntley 478, O. N. Ford 464, Lee Couts 461, Bob Bungay 459, Fred Mills 456, Julie Weisser 453, Frank Mellus 453, Harry Ogilvie 453, Dr. L. M. Packard 452, Chick Riley 451, George Stall 449.

E. L. Mitchell of Los Angeles, 467 x 500, was high professional average, Guy Holohan and Dick Reed, each with 463, tied for second position. The total scores follow:

Program events—ten events at 20 targets each day. Last day five events at 20 targets, and Panama-California Exposition Handicap at 100 targets. The scores follow:

	1st Day	2d Day	3d Day	Tl Sh at	Tl Bk
F. Couts	193	193	98	500	484
Huntley	193	187	98	500	478
*Mitchell	177	194	96	500	467
Ford	188	181	95	500	464
*G. Holohan	186	185	92	500	463
*Dick Reed	184	183	96	500	463
L. Couts	180	187	94	500	461
Bungay	185	182	93	500	460
Mills	180	182	94	500	456
Mellus	187	178	88	500	453
Weisser	177	182	94	500	453
Ogilvie	180	186	87	500	453
Packard	186	174	92	500	452
C. Riley	174	185	92	500	451
G. Stall	174	187	88	500	449
D. Ruhstaller	174	183	90	500	447
Pfirrmann, Jr.	174	180	90	500	444
Arnold	168	187	88	500	443
Gilmore	170	180	90	500	440
Dodds	177	174	90	500	441
Ecker	177	169	90	500	436
Hagerman	170	178	85	500	433
Baumgartner	169	172	91	500	432
Downs	172	171	88	500	431
Neel	172	174	84	500	430
Walsh	163	183	84	500	430
DeMund	172	170	85	500	427
*C. A. Haight	170	169	88	500	427
Toews	160	176	91	500	427
Robinson	166	177	83	500	426
W. A. Julian	177	162	85	500	424
O. B. Wetzell	168	174	82	500	424
Groat	159	174	88	500	421
Barber	164	167	89	500	420
F. Stall	167	168	83	500	418
Twitchell	164	163	83	500	410
C. Julian	161	159	90	500	410
Ted Riley	164	158	85	500	407
*C. H. Knight	154	162	88	500	404
Melford	154	169	79	500	402
Mullen	155	160	87	500	402
*A. W. Bruner	158	152	79	500	389
W. A. Simonton	146	160	74	500	380
*Oliver	134	147	77	500	358
Smith	165	166	..	400	331
Pike	§120	139	67	460	326
C. Couts	161	†85	76	420	322
Mrs. Groat	138	158	..	400	296
Miller	137	139	..	400	276
Llewellyn	158	†94	..	320	262
Baer	151	...	..	200	151
Dunn	...	137	..	200	137
Fesler	†106	...	..	120	106
Williams	...	84	..	140	84
Cameron	...	...	72	100	72

*Professionals. †Shot at 120 targets. §Shot at 160 targets.

Panama-California Exposition Gold Cup, 100 targets, distance handicap, cup and $100 to winner—total scores:

*Bob Walsh	18	93	Holohan	20	82
Dodds	19	90	Weisser	19	82
Ruhstaller	19	90	Gilmore	19	82
C. Julian	16	90	F. Stall	18	82
Twitchell	17	89	Hagerman	18	82
Toews	18	89	W. Julian	17	80
Ogilvie	19	89	Simonton	18	80
Fesler	18	89	Barber	18	81
Bungay	20	89	Packard	19	80
Groat	18	89	Arnold	20	80
Mitchell	20	89	Pfirrmann, Jr.	20	79
Baumgartner	18	89	DeMund	18	79
Ted Riley	18	87	S. A. Bruner	18	79
Haight	18	86	Oliver	16	78
Knight	18	86	Downs	18	78
Mullen	16	85	Ecker	18	77
G. Stall	18	85	L. Couts	19	75
Reed	21	84	Neel	20	75
F. Couts	23	84	Melford	16	70
Mills	20	84	A. W. Bruner	17	62
Mellus	20	84	Pike	16	62
C. Riley	20	83			

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

When Captain Haight, manager of the Hudson's Bay Transportation Company's northern river lines, and his party of 225 adventurers return to Edmonton from the Mackenzie river country next September they will bring with them more than $2,000,000 worth of furs, to be shipped to the world's markets.

The trip, which in many ways is novel in these days of modern travel, is being made from Grand Rapids, in the Peace river country, into the Arctic regions, the farthest northern point being Fort McPherson at the mouth of the Mackenzie river. Sixty-one scows, carrying general merchandise, the mail, clothes, groceries, rifles and ammunition, are in the fleet following the river steamer. These goods will be delivered at the various posts for the use of the sturdy men who are carrying out additions to the dominion of Canada, and trappers whose lives are passed in outwitting the denizens of the northern wilds so that the demands of fashion may be supplied.

The trip, which is fraught with hazards and hardships all the way, begins at Athabasca, 96 miles north of Edmonton, and is through Fort McMurray to Fort McKay, to Fort Chipewyan to Resolution on the southwest corner of Great Slave lake, and from there to Fort Providence, Fort Simpson, Fort Wrigley, Fort Norman to the west of Great Bear lake, thence to Fort Good Hope and finally to the Arctic Red river and Fort McPherson, a few miles from the Arctic ocean.

The route is along the Mackenzie river with its numerous unknown dangers, its fast running currents and heavy storms, its shoals and its rocks. With and against the swift currents round dangerous curves the adventurers will ply their way, poking the noses of their craft into corners known only to those few who have already traversed the treacherous highway and carrying good cheer and news and provisions to the expectant trappers and far-off pioneers.

Frank Farley and J. K. Burgess of Camrose, Alberta, who explored Battle river from Dried Meat lake to Hardisty, the latter part of May, making the trip of 300 miles in a steel row-boat equipped with a small gasoline engine, report locating a family of beavers for every mile of the journey. They think that these animals are from the colony on the river in Buffalo Park. The beaver are multiplying rapidly on account of the protection afforded by the government.

Some idea of the windings of Battle river may be gained when it is stated that the distance by rail from Dried Meat lake to Hardisty is 76 miles, while the trip by boat is four times that length. Were it not for the many turns and twists the river would be a series of falls, hence not navigable. There are numerous rapids and large boulders. The stream is crossed by seven government bridges. The valley is about a mile in width.

"Jack" Lessard and Walter Humberger, who are widely known as trappers in northern Alberta, who have come to Edmonton for supplies, report being attacked by a pack of wolves on the snow-covered ice on Sandy lake, one night the latter part of March.

Traveling on sleds with a team of dogs from Wabisca to Fort McMurray, 283 miles north of Edmonton, they determined to cross Sandy Lake in the face of a storm. The snow was blinding and they lost the way. Darkness set in shortly afterward.

Humberger, who was in the rear, noticed the wolves following and shouted to Lessard, who emptied his pump gun at the pack. After that one of the animals leaped on Humberger's pack and bit at him repeatedly until laid low by a bullet from Lessard's gun. The others skulked off. A few minutes later the storm lifted and the trappers were able to proceed to their destination.

"I have trapped in various parts of the northern country and the Peace river district," Lessard said, "but being attacked by wolves is a new experience. There were at least a dozen in the pack. I thought they had us, but 'the old reliable' brought home the bacon in the shape of a big pelt."

TRADE NOTES.

Easy 'Tis That "E. C." Does.

Mrs. Topperwein's recent trip through Oklahoma brought scores worthy of considerable mention. Below are a few places visited by Mrs. Topperwein and the scores made by her while shooting Hercules "E. C.":

Ardmore, Okla., 93x100; Pauls Valley 96x100, Pond Creek 95x100, Medford 95x100, Oklahoma City 96x100, Cushing 97x100, Tusa 97x100, Ft. Cobb 98x100. An average for the eight days of about 96 per cent.

* * *

Rem-UMC Notes.

The Los Angeles tournament added another link to the chain of Remington-UMC victories. General high average—high amateur average—the longest amateur straight runs of the tournament, and the Los Angeles Handicap, were all annexed by shooters using Rem-UMC products.

F. B. Mills of Los Alamitos shooting Rem-UMC Arrow shells won the high amateur average with over 94 per cent. S. R. Smith of Los Angeles shooting a Remington-UMC Pump gun and Arrow steel-lined shells won the Los Angeles Handicap with the splendid score of 97 x 100. C. H. Julian, the one-arm shooter of San Diego, shooting a Rem-UMC Pump gun and Arrow shells, broke 93 straight and recorded the longest run of the tournament.

F. B. Mills, shooting Rem-UMC Arrow shells, broke 87 straight, scoring the second longest run. S. R. Smith with his Rem-UMC Pump gun and Arrow shells broke 83 straight and cinched the third long run. Archie Julian, the 17-year-old boy from San Diego, shooting a Rem-UMC Pump gun and Arrow shells brought himself into prominence when he piled up his fine score of 73 straight.

The high general average fell to Dick Reed with over 96 per cent, and he, like the other winners, shot a Rem-UMC Pump gun and Arrow speed shells. To get that winning habit: Shoot Rem-UMC steel-lined shells, for they will help your scores.

FIXTURES.

Tournaments Registered.

June 2, 3—Colorado Springs, Col. Rocky Mountain Interstate Sportsmen's Association's State tournament (Colorado, Wyoming and New Mexico), under the auspices of the Colorado Springs Gun Club. John W. Garrett, Captain.

June 2, 3.—Seattle, Wash. Seattle Trap Shooters' Association. Hugh Fleming, Secretary, 3027 34th Ave.

June 3, 4, 5—Ely, Nev. White Pine Rod and Gun Club. F. S. Bennett, Pres.

June 3 and 4.—Milbank, S. D. South Dakota State tournament, under the auspices of the Milbank Gun Club. W. J. Martens, Secretary.

June 21, 22—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

June 16, 17, 18.—Mayden Lake, Ida. Annual Tournament of The Sportsmen's Association of the Northwest, under the auspices of the Spokane (Washington) Gun Club. Al. Wieseman, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 14, 15, 16.—Nelson, B. C. Nelson Gun Club, H. Bush, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

THE FARM

REMEDY FOR FARCY.

I have a receipt for the cure of farcy that is so common to horses. I have tried it and have never known it to fail. Here it is: One pound of sulphur; one pound cream tartar; one pound salt-petre; one ounce resin. Mix this together and give a tablespoonful in the feed once a day for three days, then after three days give two doses of the same. You will find that it will bring your horses out all right. This remedy will remove all pin worms also.—W. Byorton, Grantdale, Mont.

Some dairy herds have no unprofitable cows at all because their owners will not keep them. In other herds where there are many boarders the boarders have not been "spotted" yet, so that it is impossible to say just what proportion of California cows are not paying their way. This information will be secured shortly in those herds where testing is being carried on. It will also be acted upon and have an excellent effect in increasing the profits of dairying in those herds. Loafer cows have to be caught before they are eliminated from the herds.

Canker mouth in pigs is but a danger signal of the worse things that are causing it. It is the most destructive disease that threatens suckling pigs. Cleanliness in the pen will prevent the trouble, consequently thorough work in the hoghouse during the early part of the pig's life will keep canker away.

BABY PORK.

Baby pork is due to the prominence in pork production that baby beef holds in beef at present. It is the way of least expense and least risk. It is well suited to open-field-methods of using forage crops during summer and hogging down grain and corn in the fall. The baby porker is never to know a hungry day. It should land at the market at around eight months of age with close to a pound of weight to account for every day of life. Litters handled with scrupulous cleanliness and care, keeping them free from canker, lice, and worms, are well adapted to being pushed to an early market.

Gombault's Caustic Balsam

The Worlds Greatest and Surest Veterinary Remedy

HAS IMITATORS BUT NO COMPETITORS!

SAFE, SPEEDY AND POSITIVE.

Supersedes All Cautery or Firing. Invaluable as a CURE for

FOUNDER,
WIND PUFFS,
THRUSH,
DIPHTHERIA,
SKIN DISEASES,
RINGBONE,
PINK EYE,
SWEENY,
BONY TUMORS,
LAMENESS FROM SPAVIN,
QUARTER CRACKS,
SCRATCHES,
POLL EVIL,
PARASITES.

REMOVES

BUNCHES or BLEMISHES,
SPLINTS,
CAPPED HOCK,
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1256 FLOOD BLDG., S. F.

FOR SALE.

Owing to the death of Wm. B. Bradbury and not caring to keep the following I have decided to sell:

Baby B., brown mare, 8 years old, sired by Kinney Wilkes (son of McKinney 2:11¼ out of Hazel Kinney 2:11¼ by Guy Wilkes 2:15¼), dam Alberta by Diablo 2:09¼; second dam Sister to Little Albert 2:10 by Albert W. 2:20; third dam Star mare by Roach's American Star; fourth dam Dolly by Black Hawk 767. This is a very handsome mare, never trained, would be very fast at either gait, and is absolutely sound, kind and gentle.

Also a two-year-old bay filly by Arner (brother to Diablo 2:09¼) out of Alberta by Diablo 2:09¼, second dam Sister to Little Albert 2:10, etc. This filly is a natural pacer and one of the most elegant individuals ever foaled. She has size, a splendid conformation, and is without a blemish. She traces twice to Bertha, the greatest broodmare matron in the world.

I have two rubber-tired carts also for sale. These carts and the mares are to be seen at my place. For further particulars address, MRS. W. B. BRADBURY, Corte Madera, Cal.

WANTED—Second hand Racing Harness; leather; must be sound and in good condition. Address CHAS. BUTTERS, 221 Fifty-ninth St., Oakland, Cal.

CALIFORNIA STATE AGRICULTURAL SOCIETY

Stanford Stake for 1916

Trotting Stake for Foals of 1913

Entries Close Wednesday, July 1, 1914

To be trotted under the direction of the STATE AGRICULTURAL SOCIETY in 1916. Entries to close on July 1st, 1914, with H. E. Smith, Acting Secretary, at the office in Sacramento.

Fifty dollars entrance, of which $5 must accompany nomination July 1st, 1914; $5 November 1, 1914; $10 June 1, 1915; $10 June 1, 1916; and $20 on the tenth day before the first day of the meeting at which the race is to take place in 1916. The Stanford Cup of the value of not less than $250 to be added by the Society, to be awarded to the horse standing highest in the summary.

Mile heats to harness. Race three heats, 25% of the purse to the first heat, 25% to the second heat, 25% to the third heat and 25% to the winners in the race according to rank in summary. Heat purses will be divided 50, 25, 15, and 10 per cent.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Right reserved to declare two starters a walkover. When only two start they may contest for the entrance money paid in, to be divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse. A horse distancing the field will be entitled to first money only. In no case will a horse be entitled to more than one money.

Distance 100 yards; otherwise N. T. A. rules to govern.

A distanced horse is entitled to all money previously won.

Nominators are not held for full amount of entrance in case horse goes wrong, only forfeit payments made, which relieves them from further responsibility and declares entry out.

The Stake is growing in value each year. Every breeder should enter in it. It will enhance the value of his horse in case he desires to sell.

Your horse entered in the Occident Stake for 1916 is eligible for entry in this Stake.

Remember, the date of closing is JULY 1, 1914.

A. L. SCOTT, President. H. E. SMITH, Acting Secretary, Sacramento, California.

Peters SHELLS WIN VICTORIES

AT MANY SPRING TOURNAMENTS

SOUTHERN HANDICAP, Roanoke, Va., May 14-16 — W. R. Crosby, shooting the P brand, scored 96x100 from 21 yards, in the Southern Handicap, tying the score of the winning amateur who stood on the 17 yard mark.

WASHINGTON STATE SHOOT, WENATCHEE, MAY 5-6 — High General Average, 312 ex 325, by L. H. Reid; State Championship, 25 Straight, by Deskin Reid; 5 out of 7 Interstate Ass'n Trophies won with PETERS Shells.

NORTH PLATTE, NEB., MAY 11-12 — High General Average, 3½ ex 400, by J. S. Day; High Amateur Average, 361 ex 400, by L. A. Gates.

SHELBYVILLE, ILLS., MAY 13-14 — High General Average, 295 ex 300, by Barton Lewis; High Prof. Average (tie), 288 ex 300, by J. R. Graham.

KANKAKEE, ILLS., MAY 11-12 — High General Average, 283 ex 300, by J. R. Graham;

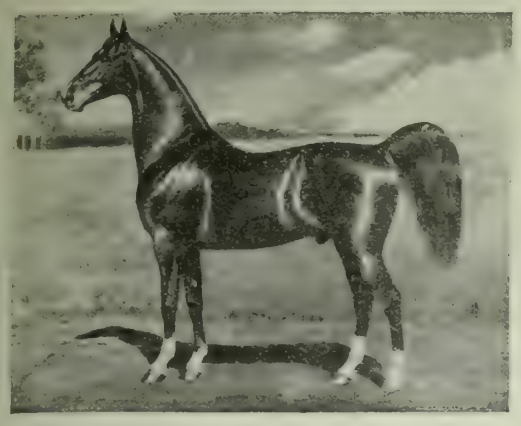
ROCKAWAY, N. Y., MAY 7 — High General Average, 138 ex 150, by A. E. Ranney.

WHITE PLAINS, N. Y., MAY 9 — High General Average, 184 ex 200, by A. E. Ranney.

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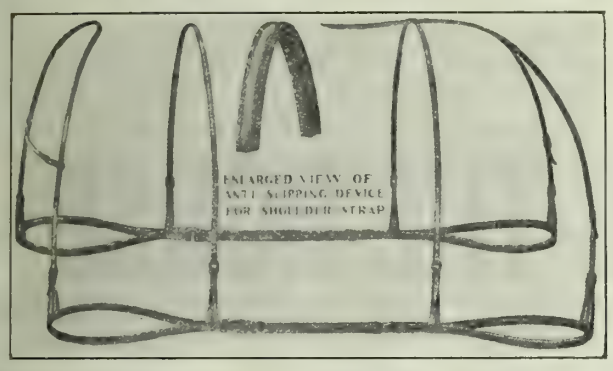
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JIM LOGAN 2:02¾

Reg. No. 44997. Cal. State License Pure Bred No. 147.
(3) 2:05½, world's record to 1912; (5) 2:04¼, (6) 2:03¼, (7) 2:02¾.

All winning race records. Registry Number 44997.

By CHAS. DERBY 2:20 (brother to Klatawah (3) 2:05½, etc.), sire of Jim Logan 2:02¾, Don Derby 2:04½, Capt. Derby 2:06½, Dan Logan 2:07½ and 5 others in 2:10.

Dam, EFFIE LOGAN, California's greatest producer of extreme speed dam of Jim Logan 2:02¾, Sir Albert S. 2:03¾, and Dan Logan 2:07½, sire of John Malcolm (2) 2:11½, champion two-year-old of 1913), by Durfee 11256, son of Kaiser 2:28 and Julia, by Revenue 2:22½; second dam Ripple, sister to Creole 2:15, by Prompter 2305, sire of the dam of Gratt 2:02¼, etc.; third dam Grace (dam of Daedalion 2:08½, Creole 2:15 and Eagle 2:19½), by Buccaneer 2656, sire of the dams of 2 in 2:10; fourth dam Mary, great broodmare, by Flaxtail.

JIM LOGAN is a handsome dark bay horse, stands 16 hands and weighs 1075 pounds. After setting a world's record of 2:05½ at three years of age, he has lowered his record every season he has been raced and is absolutely sound, showing he has the best of feet and legs. He has only a few living foals and all of them that have been trained have shown speed towarrant his being a sire. His full brother, Dan Logan, sired the winners of the Breeders' Futurity of 1912 and the two and three-year-old events of 1913, John Malcolm, his two-year-old, getting the world's record of 2:11½.

In the stud, season of 1914, at Woodland Race Track.

FEE: $50 for season, with usual return privilege, or $75 to insure living colt. Fees payable at time of service or before removal of mares. Excellent pasture at $4 per month, with best of care for mares, though no responsibility will be assumed for accidents or escapes. Call at race track, or address

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Reg. No. 29025. Foaled 1908.

STATE LICENSE PURE BRED 352

Sired by Horbling Arthur 23368; dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse. stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

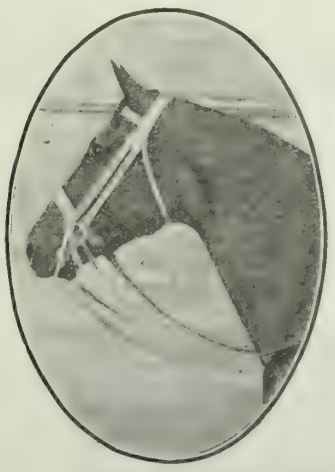
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(Sire of 5 in 2:10), son of Chas. Derby and Bertha (dam of 13), and

GEN. JOHN B. FRISBIE

(Sire of Vallejo King 2:12¾), son of McKinney 2:11¼ and Daisy S. (dam of 7)

out of speed producing mares by Guy Wilkes 2:15¼, Le Grande, Demonio 2:11¼, Nutwood Wilkes 2:16½, Geo. Washington 2.16, Ohio Wilkes 2.11, Bradmore, California Nutwood, Dawn 2:18¾, Norris 2:22¼, etc.

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Suisun, Saturday, June 13, 1914.

Catalogues will be issued immediately.

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The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
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A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
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Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

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COPA DE ORO 1:59

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Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

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CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.



Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

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9

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Very truly,
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I want to write in justice to your Save-the-Horse. When I began my horse could hardly walk. I commenced on his knee in March and put him to work. He has worked hard all the spring, and today is as good as ever. I thank you for advice, and if I ever have another crippled horse will know to whom to come.

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Please send me your Save-the-Horse book, also one on Use and Abuse of bandages. Have used your Save-the-Horse a number of times and always with perfect success.
Yours truly,
A. J. HOSELEY.

Jenkintown, Montg. Co., Penna., March 18, 1914.

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Kindly mail me your latest book (Save-the-Horse). I have used your remedy on curb with success and would like to have your book for further information.
Respectfully yours,
GEO. M. PATTERSON, JR.
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Won by Allen Heil, 43 x 50—SHOOTING SCHULTZE.

TIE FOR HIGH PROFESSIONAL SCORE.

W. B. Darton, 479 x 500—95.8%—SHOOTING DU PONT.

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Every Day in the Week

HERCULES, INFALLIBLE AND E. C.

Win Honors at the Traps

May 15-16-17, Los Angeles, Cal.—

Fred Mills, High Amateur Average 453 x 500. R. Reed, High Professional Average 461 x 500. Both used E. C.

May 17, Chicago, Ill.—Interstate Team Race

Twenty-two five-men teams competed—110 shooters.
The Waukesha, Wis., team won with 445 x 500.
F. G. Fuller 92, Fred Dreyfus 91, Paul Kimball 90, E. Eisner 89, M. Muckleston 83. Each manon the team used E. C.

May 18, McKeesport, Pa.—

Carl F. Moore, high average with 99 x 100, using Infallible.

May 19-20, Wolcott, Ind.—

J. M. Barr tied for High average with 283 x 300, using Infallible.

May 20, Camden, N. J.—

H. H. Sloan, High amateur average, 138 x 150; Hy. Powers, second, with 136; Fred Plum, third, with 135; W. M. Foord tied for fourth with 134. All four gentlemen used E. C. (Wind high and targets very erratic.)

May 21, Winchester, Ky.—

W. H. Hall, High amateur average, 182 x 200, using Infallible. Dr. J. W. Barrow won second average with E. C.

May 22, Winchester, Ky.—

W. H. Hall, using Infallible, tied for State Championship with 94 x 100 and won the shoot-off.

May 20-21-22, Pittsburgh, Pa.—

Carl F. Moore tied for High Professional average with 479 x 500, using E. C.

INFALLIBLE and E. C.

are the best all-round shotgun powders ever made.

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Wilmington, Del.

J. B. RICE, Manager, Chronicle Bldg., SAN FRANCISCO, CAL.

F. J. McGANNEY, Manager, Newhouse Bldg., SALT LAKE CITY, UTAH.



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JOS. G. HOOPER, Manager.

PARKER GUN VICTORIES AT HOME

On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards,

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, which is going "some."

On May 12th, at San Diego tournament, five of the six high guns were as follows:

MR. ED. L. MITCHELL,	194 x 200	Parker Gun
MR. FOSTER COUTS,	193 x 200	
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 457 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

For full information regarding guns in gauges from 8 to 28, address,

PARKER BROS., Meriden, Conn.

New York Salesroom, 32 Warren Street;
or A. W. duBray, Resident Agent, San Francisco, P. O. Box 102...



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THE REPEATER THAT'S EASY TO LOAD

A feature of the Winchester Model 1912 Hammerless Repeating Shotgun, which is highly appreciated and has occasioned much favorable comment by gun users generally, and by trapshooters in particular, is the ease with which it can be loaded. The magazine is loaded by simply laying the shell on the carrier, through the opening in the bottom of the receiver, and pushing it forward into the magazine. When used as a single loader, as for trap shooting, loading consists of opening the action, dropping the shell in the side of the receiver and closing the action. It is not necessary to put the shell in the magazine or to place it in the chamber—just drop it into the receiver and the closing of the action carries it into the chamber. No turning the gun upside down, no fussing to get the shells started right, and no contortions of any kind are necessary in loading. Ease of loading is one of the many reasons why the

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Model 1912 Shotgun Is "The Most Perfect Repeater"

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REAL SPORT

The man on the firing line who slips SELBY LOADS into his gun has shooting confidence. He knows his shells have a smashing pattern, are fresh and the "come back" won't shake him up.

Get Fresh Selby Loads From Your Dealer,

HE WILL ORDER SOMETHING SPECIAL FROM THE FACTORY IF YOU WISH.

NOTE: At Salem, Ore., May 17, 1914, Mr. Henry Wihlon won the Chingren Trophy with 95 x 100, from 18 yards.

At Los Angeles, May 15-17, Mr. E. L. Mitchell was high on all targets including the Handicaps, breaking 590 x 630; this score included 135 straight the longest run of the tournament. At the same shoot Mr. R. M. Arnold won the Handicap Cup, 25 x 25 from 20 yards.

The honors of all these scores were shared by fresh Selby Loads, to which the shooters tied themselves.

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SANTA CRUZ LIME

best for bricklaying and plastering.

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BREEDER AND SPORTSMAN

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VOLME LXIV. No. 24. SAN FRANCISCO, SATURDAY, JUNE 13, 1914. Subscription—$3.00 Per Year



LITTLE SHAMROCK,

By Bonnie Steinway 2:06¼, dam Nellie by Wayland W. 2:12½.

Property of Henry Rohner, Eureka.

SONOMA AND MARIN DISTRICT AGRICULTURAL ASSOCIATION

Fair and Race Meeting
SANTA ROSA

August 31st, to September 5th, Inclusive

ENTRIES TO RACES CLOSE WEDNESDAY, JULY 1.

(Except Ladies Race, which closes August 15th)

RACING PROGRAMME

WEDNESDAY, SEPT. 2		THURSDAY, SEPT. 3	
2:09 TROT	$500	2:15 TROT	$500
2:20 PACE	500	2:10 PACE	500
FREE-FOR-ALL PACE	500	LADIES' RACE	PRIZE
FRIDAY, SEPT. 4		**SATURDAY, SEPT. 5**	
2:14 PACE	$500	2:20 TROT	$500
2:12 TROT	500	2:07 PACE	500
LADIES' RACE	PRIZE	LADIES' RACE	PRIZE

ONE RUNNING RACE EACH DAY (TO CLOSE OVER NIGHT), $100.

WEDNESDAY, SEPTEMBER 2.

Running—½-Mile Dash, for all ages.....Purse, $100.00

THURSDAY, SEPTEMBER 3.

Running—Five Furlongs, for all ages.....Purse, 100.00

FRIDAY, SEMPTEMBER 4.

Running—¾-Mile Dash, for all ages.....Purse, $100.00

Moneys divided 60, 25, 15 per cent. on above three races.

SATURDAY, SEPTEMBER 5.

Running—1¼ Miles. Novelty Race. For all ages...Purse, $125.00

(Every quarter a race.) Money to be divided as follows:—$25.00—first quarter; $25.00—second quarter; $25.00—third quarter; $25.00—fourth quarter, and $25.00 to the winner of last quarter.

Owners must register their Colors with the Secretary by 5 P. M. o nday preceding race. Any race not filling satisfactory to the Association ma ybe declared off.

CONDITIONS:

Entries close July 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distaneed in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

There will be no more money than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock p. m. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five p. m. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 15th. This race to be raced one heat each day for three days and is open to trotters or pacers from Marin, Sonoma and Mendocino counties.. Address all communications to the Secretary,

EDWARD H. BROWN, Secretary, Santa Rosa, Cal.

ENTER ANY TIME RECORD AFTER ENTRY NO BAR

PHOENIX

ARIZONA STATE FAIR

November 9 —— 10 —— 11 —— 12 —— 13 —— 14, ——1914.

Great Western Racing Circuit Meet.

OPEN PURSES

TROTS		PACES	
No. 1. 2:16 Trot	$2,000.00	No. 6. 2:15 Pace	$2,000.00
2. 2:12 "	2,000.00	7. 2:10 "	2,000.00
3. 2:09 "	2,000.00	8. 2:07 "	2,000.00
4. 2:07 "	2,000.00	9. 2:04 "	2,000.00
5. F. F. A. Trot	2,000.00	10. F. F. A. Pace	2,000.00

CONDITIONS

Enter any time. Records after entry no bar. Six to enter, four to start.

Entries close October 1st, 1914.

Three per cent. to enter. Seven per cent. from first money winners; 6% from second; 5% from third; 4% from fourth. Payments $30 at time of entry, and $30 November 9th, 1914. No entry accepted until first payment is made.

One horse may enter in two classes and be held for but one entry fee unless two starts are made. Two horses may enter one class and be held for the entry of the horse that starts.

Three Heats. Combination Plan. Heat purses $600. Money divided at the end of each heat, 50, 25, 15 and 10%. .Total purse $2,000. The extra $200 goes to the horse standing best in the summary at the end of the race. A horse winning the first two heats and being distanced or drawn in the third heat shall retain its place in the summary. Should two or more horses be winners of an equal number of heats at the completion of the three heats, such horses only shall contest in a fourth heat, and money divided according to rank in the summary at the termination of this heat. In case a fourth heat is raced the second horse in that heat will be given $150, and the third horse $100. This will be added money, making a total purse of $2,250 or $2,150 as may be required.

For fuller details see our half-page ad. in Breeder & Sportsman of June 6th, or address

C. B. WOOD, Supt. of Speed, Phoenix, Arizona.

ALAMEDA COUNTY FAIR

PLEASANTON, CAL.

THREE DAYS RACING PURSES $6000

SEPTEMBER 24 - 25 - 26 - 1914.

Entries Close Tuesday, June 16, 1914

THURSDAY, SEPT. 24		FRIDAY, SEPT. 25	
1. Two-Year Pace— Futurity Stake, closed	$1000	5. Two-Year Trot— Futurity Stake, closed	$1500
2. 2:20 Class Trotting	500	6. 2:12 Class Trotting	500
3. 2:07 Class Pacing	500	7. 2:10 Class Pacing	500
4. Amateur Race	Cup	8. 2:15 Class Pace, Amateurs	Cup

SATURDAY, SEPT. 26

9.	2:14 Class Pacing	$500
10.	2:09 Class Trotting	500
11.	2:20 Class Pacing	500
12.	2:15 Class Trot, Amateur	Cup

CONDITIONS.

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association (of which this Association is a member), only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due and payable at time entries close, one per cent. additional if not declared out on or before August 1, 1914, and one per cent. additional if not declared out on or before September 1, 1914. No suspensions, but all entrance fees paid in stand forfeited where the horse does not start. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from money winners, except in Futurity Stakes.

Entrance fee must accompany nominations.

Address all communications to

W. J. DAKIN, Secretary, Pleasanton, Cal.

CALIFORNIA STATE FAIR

SACRAMENTO, CAL.

Reopen the Following Stakes to be Given September 12th to 19th.

Entries Close July 1 and August 1, 1914.

Speed Program and Date Payments are Due.

STATE AGRICULTURAL SOCIETY, 1914

DAILY PROGRAM

SATURDAY, SEPT. 12.		WEDNESDAY, SEPT. 14.	
No. 2. 2:14 Trot	$1,000	No. 12. 2:20 Pace, for amateurs only, owners driving,	$600
No. 3. 2:15 Pace	1,000	FRIDAY, SEPT. 18.	
MONDAY, SEPT. 14.		No. 18. 2:20 Trot, for amateurs only, owners driving,	$600
No. 5. 2:09 Trot	$1,000		

Entrance and Payments on These Stakes Will Be Due and Payable as Follows:

	July 1	Aug. 1	Sept. 1	5 o'clock the day before the day of the race.
No. No. 2. 2:14 Trot	$10	$10	$15	$15
No. 3. 2:15 Pace	10	10	15	15
No. 5. 2:09 Trot	10	10	15	15
No. 12. 2:20 Pace, Amateurs only, owners driving	5	5	10	10
No. 18. 2:20 Trot, Amateurs only, owners driving	5	5	10	10

Payment on Additional Entries 2%, Which Must Accompany Entry on July 1st.

$1,000 stakes - - $20. $600 stakes - - $12.

RACES THREE HEATS. MONEY DIVIDED AS FOLLOWS:

$1,000 stake—$250 to the 1st heat, $250 to the second heat, $250 to the third heat and $250 to the winners in the race according to rank in summary.

$600 stake—$150 to the 1st heat, $150 to the 2nd heat, $150 to the 3rd heat, and $150 to the winners in the race according to rank in summary.

Heat purses will be divided 50%, 25% 15% and 10%.

AMATEUR STAKES FOR CUP.

No. 11—2:20 Trot, close August 1. No. 16—2:20 Pace, Close August 1.

GENERAL CONDITIONS.

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50, 25, 15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee lve per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on July 1st. Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for amounts guaranteed—no more, no less.

Distances in all heats, 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart.

Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

NOTE.—What Constitutes Ownership of Horse in Amateur Races: Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale, with notarial seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

A. L. SCOTT, President. H. E. SMITH, Ass't Sec'y, Sacramento, Cal.

BREEDER AND SPORTSMAN
Turf and Sporting Authority on the Pacific Coast.
(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
LORD DENMARK .....H. S. Hewitt, San Francisco
THE BONDSMAN.....Capt. C. P. McCan, San Jose

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

RACES CANCELLED AT STATE FAIR.

Assistant Secretary H. E. Smith of the State Agricultural Society writes as follows:

Please be advised that Stakes Nos. 2, 3, 5, 12 and 18 have been cancelled and will be reopened as follows:

No. 2—2:14 trot, purse $1,000.
No. 3—2:15 pace, purse $1.000.
No. 5—2:09 trot, purse $1,000.
No. 12—2:20 pace for amateurs, purse $600.
No. 18—2:20 trot for amateurs, purse $600.

—o—

IN A few weeks it is hoped that light will be thrown upon the political muddle and that it will be definitely known who the candidates for the various legislative as well as gubernatorial positions are. It will be a critical period for all who are interested in State and District Fairs. Governor Johnson has signified his intention of signing a bill for eight district fairs, if the measure passes both houses and comes to him for his approval. That is one candidate; how about the others? Everyone who knows an aspirant for a seat in the senate or assembly at Sacramento should interview that person and ascertain how he stands on this question. Heretofore the trouble has been, that when delegations from San Francisco, Sacramento, Fresno, Stockton, and the other cities of California visited Sacramento for the purpose of inducing legislators to endorse a bill drawn up for the enlistment of state aid for district fairs they were astonished to find how ignorant these office-holders were on this subject. It was the work of days and weeks to explain to some of them what district fairs were for; we do not want a repetition of this. Now is the time to have this understood by all. If a candidate professes ignorance of district fairs and shows a disposition not to aid them, let no stone be unturned to defeat him. Use every legitimate means to keep him out of office. This is one of the most vital bills to be brought up for consideration at the next legislature, and to have it thoroughly understood all candidates for office should get posted at once. It makes no difference whether the candidate is striving to be Governor, Senator or Assemblyman; he should state his views on this subject before seeking the votes of the people. We have waited many, many years for it, but never did we have a better time to clear the decks for action and get ready for the battle. Every voter knows his duty on this subject and let us see that he does it. There must be neither shirking nor retreating in this engagement.

—o—

AS AN evidence of the effect of the big race meetings to take place at the Panama-Pacific Exposition race track next year one has but to look at the unprecedented lists of entries made by the California horsemen at Salinas, Woodland, Fresno and the splendid list received at the Oregon State Fair, to ascertain that the horsemen on this coast realize the importance of having sufficient horses ready in 1915 to make these big meetings, at which $227,000 is to be paid out, a splendid success.

Besides the long lists received, there are many horses in training on this Coast and in the East that are receiving a long and careful preparation for these big meetings, and next fall and winter we will be most agreeably surprised to see every box stall on our leading race tracks filled with the choicest bred trotters and pacers that were ever gathered there. From the Atlantic to the Pacific and from Canada to the Gulf of Mexico there seems to be a revival in light harness horse affairs that was unlooked for, even as late as last December. With but few exceptions the secretaries of all the racing associations report receiving more entries for the various stakes and purses than ever before. A greater demand for good horses is noticeable and foreign buyers are besieging owners of the best bred record holding stallions in America to make a price on their horses. It will take these foreigners many years before they can breed up to the American standard, for we have the mares and it has taken almost seventy years since the first good mares (bred from trotting strains) produced horses that had speed, and these old strains are still in evidence in our champions and are cherished by our breeders.

The demand for horses of all kinds is increasing and the market for them is world-wide. With this knowledge, breeders of horses should feel encouraged and endeavor to enlarge their holdings; they should strive to get good mares, breed them to pure-bred stallions and feed the youngsters so that they will pay them at least fifty per cent. on their investment the very first year.

—o—

WHILE the lists of horses named at the three meetings where entries have closed are large and most encouraging it is believed that the entry list at the Santa Rosa meeting will surpass these, for there are at least a score of horses in training in Santa Rosa, Ukiah and Sonoma that will also be entered in these events. All the campaigning horses and their owners will come direct to the beautiful race track in the "City of Roses" from Salinas, and great preparations are being made by the people of Sonoma and Marin counties to have everything satisfactory to these visiting horsemen who will be there almost one month, and it is claimed that many who bring their horses there will endeavor to return and make this track as popular as Pleasanton, Los Angeles or Woodland. There is no doubt as to the excellence of the course; at present, two of the turns are thrown up higher than they should be, this was done for the safety of the automobilists who raced over it, but Mr. Donovan, the owner, says he will have those turns made to suit the horsemen, and his word is law. Good crops and plenty of money have always been the boast of the people of this section of California; there has never been a failure of crops there. But this season promises to surpass all others in the size and value of the harvest, consequently the people feel that they can afford to attend this four days' meeting and enjoy the races. Now it is up to the horsemen to give them good racing, large fields and close contests by making liberal entries on or before July 1st. Another strong lever for the State support of district fairs will thus be be put in evidence. We want to show our legislators that in neglecting the interests of the farmers and stock raisers in this respect they are treating these heavily taxed people unjustly. So let everybody boost for this fair at Santa Rosa.

—o—

ENTRIES to the Alameda County Fair race meeting will be due next Tuesday, June 16, 1914, and all who have made entries at the Breeders, at Woodland, Fresno and the State Fair should not overlook this meeting, for it is right on the line and comes the week after the State Fair. Racing will take place over the Pleasanton race track and as it is conceded to be better than ever, horsemen who bring their trotters and pacers need have no fear of their horses "breaking down" on it. To those who attend this meeting many agreeable surprises await them. The improvements in every direction made by Mr. R. J. Mackenzie are of the most beautiful and substantial kind. There will be plenty of stall room for the horses that come. Trains from Sacramento stop at Pleasanton and there can be no confusion in unloading there. Read the list of races, conditions, etc., and send in entries to Secretary W. J. Dakin. Remember, this is the last call!

IN HONOR OF C. L. CRELLIN.

On Saturday evening, June 6th, Dr. J. M. Dunn, proprietor of the Rose Hotel in Pleasanton, invited a number of C. L. Crellin's friends to meet at the Rose Hotel and partake of a dinner which was given by Dr. Dunn in honor of Mr. Crellin, who left on the next day for a ten weeks' vacation to be spent in Portland and various sections of Canada. Each of the guests, when called upon to speak, responded in a manner which showed their friendly feeling toward Mr. Crellin, and the remarks of Wm. McDonald of Livermore were as follows:

"Mr. Toastmaster and Gentlemen: No man can say but what he has a hobby of some kind and my hobby is to gather round a festal board with a number of congenial companions and partake of the good things of life, and to listen to those delegated to speak; and tonight I am thoroughly satisfied, as the spread we have partaken of could not be improved upon, while the remarks of the speakers who have preceded me have been most appropriate.

"I am going to give you a little ancient history relative to the Livermore Valley, now known of everywhere, and of those who have helped to spread its fame. When as a child I first came to Livermore Valley, one could see on every side shepherds tending their flocks that fed and fattened upon the succulent grasses that grow in abundance throughout the valley. The shepherds and their flocks gave way to make room for the herdsmen and their herds. The herdsmen and their herds gave way to make room for the farmer and soon, where the flocks and herds had grazed, might be seen the great fields of wheat and barley, the yield from which was so abundant that I can remember when sixteen steam threshing outfits were at work at one time within the confines of this valley. And then I saw men standing beside a tripod, and with their instruments directing their assistants as to where they should dig a hole and plant a slip, and I saw those slips grow, bloom and bring forth fruit in abundance, and the vineyards had become a factor in our existence.

"Among those who were the first to see the possibilities of our valley as a grape-growing and wine producing center was one John Crellin, who established what is now known as the Ruby Hill Vineyard, and the success attained by Ruby Hill is in no small degree due to the efforts of him who for many years has had it under his management, and I refer to our friend, Mr. C. L. Crellin, who now sits at the head of this table, and who has achieved success in other lines, especially as a horseman; and it is to the horsemen that the town of Pleasanton is indebted for much of its prosperity. I remember when our friend James Sutherland, the master reinsman and trainer of horses, took up his abode among you. I remember when the King-maker, that gray-haired and gray moustached man, Monroe Salisbury, with the famous stallion Director—also known as the Black Tornado—came to Pleasanton and established the Pleasanton Stock Farm. I remember when that mild and somewhat effeminate-looking gentleman, he of the royal blood, Count Giulio Valensin, with the famous stallion Sidney, came into your midst and established his Stock Farm. I saw the sons and daughters of Director and Sidney taken beyond the Rocky Mountains, there to meet and defeat all comers; and I want to tell you that Monroe Salisbury and Director, Valensin and Sidney, did more to advertise and make known your town and valley than all the other advertising mediums put together. Our friend Sutherland is still with us; Salisbury and Valensin have crossed the Great Divide. Director and Sidney have been gathered to their fathers. I know not where the body of the King-maker lies buried. I am told that Sidney's owner is buried at Cleveland, Ohio. I know not where the bones of the Black Tornado lie whitening, nor where the bones of the son Santa Claus and Sweetness are bleaching, and, as a Californian, I regret that these two men are buried outside the confines of the State for which they had done so much. As a Californian I would be glad to know that the body of Sidney was buried in the paddock which he at one time occupied on the farm two miles north of your town; and, if I had my way about it, the body of Director would be buried inside the corporate limits of the town of Pleasanton, and over his grave I would erect a marble slab on which I would have chiseled this inscription: 'In Memory of Director, 2:17. Stranger, tread softly, for an equine King lies buried here.'

"Now, my friends, our friend C. L. Crellin is still with us and is still actively engaged in promoting our horse interests and every other interest that is for the welfare of your town and community, and long may he be with you, for citizens of the type of C. L. Crellin are a valuable asset to any community, and such as he cannot be spared to this community; but tomorrow he departs on a journey of a few weeks and I know that in his absence he will find no place equal in grandeur to the valley he leaves behind. We all hope that his trip will be the most pleasant of his life, and when he returns may he find the harvest of our valley the richest ever, and I know that his friends and neighbors will hail with gladness his return home. Gentlemen, I thank you."

—o—

The Live Stock Exhibit at the Exposition, at which all the great cattle and stock raising nations will display, will cover 65 acres. $175,000 has been set aside by the Exposition management for premiums and prizes for live stock, and the sum of $47,000 has been raised by breeders' associations in the United States and abroad.

AN ENCOURAGING OUTLOOK.

Splendid List of Entries Received by P. C. T. H. B. Association For Its Salinas Meeting.

All doubts about the number of good horses we shall see on the California Circuit this year have been removed by the list of entries received by Secretary F. W. Kelley of the P. C. T. H. B. Association. This list, as published below, furnishes interesting reading and is not in a class with the usual statistical compilations we find in trotting horse publications.

Some asociations which have for their membership a number of pessimists who are always crying about the decadence of the light harness horse industry will not find this list pleasant reading, simply because it does not fulfill their croaking predictions. But, to the true lovers of the game, the men whose red blood tingles in their veins as they watch the grandly bred and splendidly trained horses striving to win their battles for supremacy over the smooth tracks, there is much that is exhilarating in even reading the names, for they remember the game struggles some of these horses made in 1912 and 1913 and they are going to be present this year to see how they have improved in speed and what new horses are pitted against them.

"Right down the line" from Salinas to Phoenix will many of these trotters and pacers go, and the elimination of many formidable stables this year will add a deeper interest and a greater uncertainty as to the outcome. The new rules will be in vogue; these will insure every heat being a race from wire to wire. Big fields, except in the faster classes, will be the rule, and many a "green prospect" will blossom and ripen and be the bearer of the golden fruit which is minted by the United States Government. There does not seem to be any "dead ones" listed and owners and trainers share in the hope that the horses that beat the ones they have will know they have been in a horse race.

In the 2:09 trot there are ten entries; all these are familiar starters except Charley Clark's mare, Little Beau. He has had her in training at Fresno. She is a beautiful mare and will be able to show her ability to trot close to 2:09.

The 2:20 class pace is a "honey warmer." There are twenty-two in this including the converted trotter White Sox, which Will Durfee will have the mount behind. A few of these have started before but that will not hurt them any. They are going to pace against a bunch of horses that have been showing some very fast quarters and halves in their training, and a number of new owners appear as sponsors for these. We shall see nearly all our old friends in the sulky in this event, too. It promises to be an exciting race.

The 2:15 class trot has sixteen named. There are entries here from all parts of California, and, in breeding, there never was such an aggregation of good ones seen before on this Coast. The amount of McKinney blood represented will make Charley Durfee, former owner of this splendid sire, take out his note book and figure up which should win. We shall see Messrs. Doble, Ward, Miller, Durfee, Bonnell, Spencer, Chadbourne, Parsons, Clarke, Dowling, Schwartz, Meese, and several new faces there ready to start when the word "Go!" is given.

In the 2:10 class pace there are ten entries; Soumise, Alice May and Robert Bingen are the new ones we have not seen start in California. Leonid and Nat Higgins were bred by Del Dudley of Dixon, but they were purchased by D. W. Wallis and his trainer, D. A. Allen, of Newman, will select one of these to start.

There will be another scramble for position when the 2:14 class pace is called, for the majority of these eighteen "side wheelers" will be so anxious to lead that it will test the patience of the starter to get them off in a perfect alignment. Only a few of these have records, however. According to the new rules Welcome Jr. that got a record of 2:12½, is entitled to start (these rules, by the way, have been quite a help to the horsemen). There are several listed that have shown much faster miles than he, and it will be anybody's race until the judge decides who is first in the summary and entitled to the most money.

The 2:12 trot is always a good one, and a look at the list of those entered to start at this meeting in Salinas will cause many a follower of the light harness game to take the train to see which one will be declared the winner. That 2:10 will be beaten is a certainty. Some of our best reinsmen will be behind these trotters and the one that wins will have to show rare judgment as well as know how to get his trotter to do his very best at the most critical part of the mile. There will be no Bernice R., Maymack, nor San Felipe to meet in this event this year.

The 2:07 class purse will be noted for the smallness of its field but there may be two or three in it so closely matched in speed that it may prove one of the best races of the meeting.

Seventeen good ones, some of them having never started before, will line up for the word in the 2:20 class trot. From a careful study of these entries at least fourteen will start, and, as the owners and trainers in California have been very reticent about telling how fast their horses have trotted, there will be many "surprises" shown up that not only the public but the horsemen will wonder they had never heard how fast the best one in this race is.

So, taking the programme as a whole, it promises much pleasure to all who will attend and gives encouragement to the members of the other associations listed on the California Circuit. The only regret is that Los Angeles is out of it this year when really it ought to give the very best meeting, for many eastern horsemen are coming to California to winter this fall. They would go to Phoenix, Arizona, thence to Los Angeles, race there and remain in that city, where the citizens claim the climate in winter is unsurpassed, and then these horsemen would come to the spring meeting of the Panama-Pacific Exposition meeting. But as it is now these horsemen will never go near the "City of Angels" but will remain in San Francisco or stop at Pleasanton, Sacramento and Woodland for the winter.

2:09 CLASS TROT, $1000.

I. L. Borden—b. g. Albaloma by Almaden D.—Loma B. by Stam B.
Alex. Brown—bl. c. Nuristo by Nushagak—Nosegay by Langton.
Chas. E. Clark—ch. m. Little Beau by Stamboulette—Natalie by Strathway.
W. G. Durfee—b. g. Rags by Del Coronado—Atherine by Patron; b. g. Alerick by Direcho—Alhambra Lily by Geo. W. McKinney.
W. Parsons—ch. g. Merry Mac by G. Albert Mac—Bell Lynn by Diablo.
Jasper W. Paulsen—b. g. Redeem by Directum II—Muriel P. by Nutwood Wilkes.
F. J. Ruhstaller—b. m. Expedio by Lijero—Mater Expedio by Knight.
J. D. Springer—b. g. Mountain Boy by Seymour Wilkes—Silver Bud by Silver Bow.
Fred E. Ward—b. s. Dr. Wayo by Wilkhurst—Treville by Trevillian.

2:20 CLASS PACE, $1000.

W. B. Alford—bl. g. A. B. C. by Young Monterey—Rosalie by Dudley.
J. S. Bordges—s. m. Mae N. by G. Albert Mac.
G. W. Bonnell—b. m. Dee Sherrill by On Stanley—Ziska by Zolock.
S. H. Cowell—ch. h. Oro Mo by Demonio—Hanora by Oro Wilkes.
J. M. Dunn—b. g. Asa Pointer by Star Pointer—Eva H. by Washington McKinney.
W. G. Durfee—b. m. White Sox by Del Coronado—Subito by Steinway; b. m. Soumise by Billy Dunlap—by Jonesa Basler.
R. W. Earl—br. s. R. W. by Wild Nutling—Miss Thompson by Thompson.
Geo. T. Hennigan—br. g. Teddy by Stanford—Laura Z. by Alex. Button.
M. C. Keefer—b. s. Zorankin by Zombro—Dimetis by Diablo.
John C. Kirkpatrick—bl. g. Black Mack by Charley D. McKinney—by Derby Ash.
J. W. Marshall—s. m. Zoetrix by Zolock—Trix by Nutwood Wilkes.
Mrs. J. M. McKiernan—b. g. Casey Jones by Unknown—Elsie P.
Jas. Redman—b. m. Daisy R. by Welcome.
Homer Rutherford—br. m. Colleen by Charley D. McKinney—Cricket by Steinway.
J. D. Springer—br. g. Adver Direct by Directus J.—Adwilta by Advertiser.
Valencia Stock Farm—b. s. Pegasus by Zombro—La Belle by Sidney.
D. W. Wallis—s. m. Mary W. by Dictatus—Ethel C. by Sidney; bl. g. Villa by Nearest McKinney.
Fred E. Ward—b. s. McVerde by Zolock—Ruinda by Kebir.
Woodland Stock Farm—ch. m. Alice May by Nutwood Wilkes; b. s. Airlie Demonio by Demonio—Potrero Girl by Prince Airlie.

2:15 CLASS TROT, $1000.

G. W. Bonnell—bl. m. Copper the Ore by Direct Heir—May Kinney by Silkwood.
Alex. Brown—b. g. Wesos by Prince Ansel—Everette by Nephew.
S. H. Cowell—b. h. Panama by Kinney Lou — Dione by Eros.; b. g. Melrose by Stam B.
W. G. Durfee—b. s. Frank S. Whitney by F. S. Turner; b. m. Bertha Pointer by Del Coronado.
Hemet Stock Farm—ch. m. Miss Gaily by Geo. W. McKinney—Lady Zombro by Zombro.
W. R. Meese—b. m. The Empress by Stilwell—Lady Kohl by La Grande.
W. Parsons—ch. m. Merry Widow by G. Albert Mac—Bell Lynn by Diablo.
J. W. Paulsen—s. Prince Del Monte by Kinney Lou.
L. M. Schenck—ch. m. Loe Blossom by Lepide—Lillian W. by Harry Hontas.
T. D. Sexton—b. g. Silver Hunter by Zombro—Silver Belle by Silver Bow.
F. E. Van Tress—b. m. Mabel Van by On Stanley—Vanity by Eucalyptus.
Fred E. Ward—b. g. Great Northern by Wayland W.—Cecille M. by Robin.
Woodland Stock Farm—b. g. St. Patrick by Direcho—Florence by Zombro; br. m. Fiesta Maid by Zombro—Fiesta by Bob Mason.
W. L. Woy—bl. g. Pavana by Stanford McKinney—Strathalie by Strathway.

2:10 CLASS PACE, $1000.

I. L. Borden—br. g. Loch Lomond by Zolock—Daisy McKinney by McKinney.
W. G. Durfee—b. m. White Sox by Del Coronado—Subito by Steinway; b. m. Soumise by Billy Dunlap—by Jonesa Basler.
G. Ginocchio—b. m. Hamburg Bell by Stilwell.
W. R. Meese—b. s. The Mighty by Stam B.—Lady Kohl by La Grande.
H. G. Smith—bl. m. Della H. by Hal B.—Jessie M. by Del Norte.
D. W. Wallis—br. s. Leonid by Aerolite—Lorna Doone; b. s. Nat Higgins by Palite.
Woodland Stock Farm—ch. m. Alice May by Nutwood Wilkes; b. s. Robert Bingen by Bingen—Episode by Ambassador.

2:14 CLASS PACE, $1000.

W. B. Alford—bl. g. A. B. C. by Young Monterey—Rosalie by Dudley.
I. L. Borden—b. f. Gold Lily by Copa de Oro—Lilly Mc by McKinney.
P. J. Chalmers—ch. m. Zorene by Zolock—Irene S. by Petigru.
J. M. Dunn—b. g. Asa Pointer by Star Pointer—Eva H. by Washington McKinney.
W. G. Durfee—b. m. White Sox by Del Coronado—Subito by Steinway; b. m. Soumise by Billy Dunlap—by Jonesa Basler.
M. C. Keefer—b. s. Zorankin by Zombro—Dimetis by Diablo.
Mrs. C. Mortizia—b. g. Red Pointer by Star Pointer.
J. M. McKiernan—br. s. Welcome Jr. by Welcome—by Adrian.
G. Peirano—bl. g. Alto Genoa Jr. by Alto Genoa.
H. G. Smith—ch. g. Alton S. by Alton—by Silver Bow.
R. E. Sparks—br. g. Far Cracker by Jules Verne—Daisy by Falrose.
J. D. Springer—br. g. Adver Direct by Directus J.—Adwilta by Advertiser.
D. W. Wallis—s. m. Mary W. by Dictatus—Ethel C. by Sydney; bl. s. Villa by Nearest McKinney.
Fred E. Ward—b. s. McVerde by Zolock — Ruinda by Kebir.
Woodland Stock Farm—b. s. Robert Bingen by Bingen—Episode by Amiassador; ch. m. Alice May by Nutwood Wilkes.

2:12 CLASS TROT, $1000.

Alex. Brown—b. g. Wesos by Prince Ansel—Everette by Nephew.
Fred Chadbourne—b. g. Harold C. by Bon Voyage—by Silver Bow.
Chas. E. Clark—ch. m. Little Beau by Stamboulette—Natalie by Strathway.
W. G. Durfee—b. g. Rags by Del Coronado—Atherine by Patron; b. g. Alerick by Direcho—Alhambra Lily by Geo. W. McKinney.
A. Ottinger—b. g. J. C. Simpson by San Mateo.
W. Parsons—ch. g. Merry Mac by G. Albert Mac—Bell Lynn by Diablo.
F. J. Ruhstaller—br. h. Moko Hall by Walnut Hall—Daisy Wilkes by Moko.
J. D. Springer—b. g. Mountain Boy by Seymour Wilkes—Silver Bud by Silver Bow.
Fred E. Ward—b. s. Dr. Wayo by Wilkhurst—Treville by Trevillian.

2:07 CLASS PACE, $1000.

Mrs. H. Cohen—b. m.—Vera Hal by Expressive Mac—Carmen by Newsboy.
C. A. Durfee—bl. m. Zulu Belle by Petigru—Johanah Treat by Thos. Rysdyk.
Mrs. J. M. McKiernan—b. g. Casey Jones by Unknown—Elsie P.
C. F. Silva—b. h. Teddy Bear by Del Coronado—Queen S. by Sable Wilkes.
B. F. Stone—b. g. Dick W. by Athadon—Thoroughbred.
D. W. Wallis—br. s. Leonid by Aerolite—Lorna Doone; b. s. Nat Higgins by Palite.

2:20 CLASS TROT, $1000.

Alex. Brown—bl. s. Nuristo by Nushagak—Nosegay by Langton.
S. H. Cowell—b. m. Dione H. by Cupid—Dione by Eros; b. g. Melrose by Stam B.
W. G. Durfee—b. s. Frank S. Whitney by F. S. Turner; b. m. Bertha Pointer by Del Coronado.
Hemet Stock Farm—ch. m. Tina G. by Geo. W. McKinney—Bird by Napoleon.
W. Parsons—ch. m. Merry Widow by G. Albert Mac—Bell Lynn by Diablo.
J. W. Paulsen—s — Prince Del Monte by Kinney Lou.
G. Peirano—bl. m. Tripolina by Alto Genoa — by Guy Vernon.
Homer Rutherford—b. m. Killarney by Cupid—Countess by McKinney.
L. M. Schenck—ch. m. Loe Blossom by Lepide—Lillian W. by Harry Hontas.
H. W. Smith—b. m. Ateka by Athasham—Bessie.
Thos. Smith—b. s. Vallejo King by Gen. J. B. Frisbie—Reinette by Dexter Prince.
Valencia Stock Farm—b. g. Copper King by Direct Heir—Rosedrop by Sidney.
Fred E. Ward—b. g. Great Northern by Wayland W.—Cecille M. by Robin.
Woodland Stock Farm—b. g. St. Patrick by Direcho—Florence by Zombro; br. m. Fiesta Maid by Zombro—Fiesta by Bob Mason.
M. L. Woy—bl. g. Pavana by Stanford McKinney—Strathalie by Strathway.

•Besides these races there will be the following: Three-year-old pacing division Futurity Stake No. 11, closed 1910; value $1300. The two-year-old trotting division Futurity Stake No. 12, closed 1911; value $1350. The two-year-old pacing division Futurity Stake No. 12, clased 1911; value $1100, and the three-year-old trotting division Futurity Stake No. 11, clased 1910; value $3300. In these there will be the cream of the two and three-year-olds on the Pacific Coast and some new Coast records will undoubtedly be made. Big fields are promised in each of these events.

DENVER RACE MEETING PROGRAM.

Denver, Colo., June 13th.—Racing Secretary Robert F. Leighton of the Denver Fair and Racing Association, which conducts a nineteen-day racing meeting at Overland Park starting today (Saturday), June 13th, has announced the dates of decision for the harness races on the program as follows:

Saturday, June 13.—First race, The Centennial State, 2:12 trot; second race, The Stock Show, 2:12 pace.

Monday, June 15.—First race, Chamber of Commerce, 2:24 trot; second race, The Horse Show, 2:20 pace.

Tuesday, June 16.—First race, The Governor's Purse, 2:15 trot; second race, The Sixteenth Street, 2:25 pace.

Wednesday, June 17.—First race, The City of Lights, 2:19 trot; second race, The Curtis Street, 2:30 pace.

Thursday, June 18.—First race, The Broadway, 2:30 trot; second race, the National Western, 2:09 pace.

There will be no harness races Friday or Saturday, June 19th and 20th. Tuesday, June 23d, will be Gentlemen's Driving and Riding Club Day, when the following events will be decided: First race, Gentlemen Drivers, 2:20 trot; second race, Gentlemen Drivers, 2:18 pace.

J. D. Faught is in Tulare buying horses to be shipped to Fort Worth, Texas, where the second largest horse market in the United States is located. Mr. Faught shipped a car of horses to Forth Worth Thursday via El Paso, an error being made by The Register in stating that the horses had been shipped to El Paso by Frank Case. He shipped three carloads about three weeks ago and wishes to secure seven more carloads. Mr. Faught is buying small mares, for which there is little local market, and is at present advertising for 1,000 head to be distributed through the cotton sections of Georgia, Alabama, Louisiana and Mississippi.

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Remember, the auction sale of choice trotting stock from the Suisun Stock Farm takes place today, Saturday, commencing at 2 p. m. There is a half-brother to Oro Mo, S. H. Cowell's good pacer that defeated Teddy Bear at Woodland last Sunday in 2:10¾ and 2:11; a full sister to Gracie R. 2:10½; a brother to Demonio Wilkes 2:09¾¼ a sister to Memonio 2:09½; a brother to Delmonio 2:08, and many others. Catalogues have been issued.

WOODLAND RACE MEETING ENTRIES.

The Largest List Ever Sent In to Any Woodland Meeting.—Some Great Racing Anticipated.

The revival of interest in light harness events was never more strongly manifested than it is today. From the Atlantic to the Pacific secretaries of racing associations report how well pleased they are with long lists of entries received. Secretary Harry Dowling of the Woodland Stock Farm sends us the following list, and, as it is in keeping with the lists received at the Breeders' meeting at Salinas and the Fresno meeting, it looks as if we shall see some exciting races on the California Circuit this year.

2:20 PACE—21 ENTRIES.

A. B. C., b. g. by Young Monterey—Roselle, W. B. Alford.
White Sox, b. m. by Del Coronado—Subito, W. G. Durfee.
Soumise, b. m. by Billy Dunlap, W. G. Durfee.
Dee Sherrill, b. m. by On Stanley—Ziska; T. W. Orme.
Star Tilden, br. s. by Star Pointer; G. W. Putnam.
Clora Mac, b. m. by Expressive Mac—Clora; W. W. Gallup.
Adver Direct, bl. g. by Directus J. — Adwilta; J. D. Springer.
McVerde, b. s. by Zolock—Ruinda; Henry Delaney.
The Fool, b. g. by Dick Russell—Babe T.; Dr. I. L. Tucker.
Dolly Varden, b. m. by Welcome—Cricket 2:10; P. McCart.
Mary W., ch. m. by Dictatus—Ethel C.; D. A. Allen.
Villa, bl. s. by Nearest McKinney; D. A. Allen.
Welcome Jr., b. s. by Welcome; J. M. McKiernan.
R. W., br. s. by Wild Nutling—Miss Thompson; R. W. Earl
Daisy O., br. m. by Moses S.—Goldie; H. T. O'Neil.
Potrero Boy, b. g. by Demonio—Potrero Girl; M. J. Reams.
Daisy R., b. m. by Welcome; Jas. Redman.
Airlie Demonio, b. s. by Demonio—Potrero Girl; Woodland Stock Farm.
Alice M., ch. m. by Nutwood Wilkes; Woodland Stock Farm.
Enchilada, ch. g. by Palite—Paprika; Woodland Stock Farm.
Diablo Bell, ch. m. by Diablo—Bell; J. B. McFarland.

2:14 PACE—17 ENTRIES.

Le Dona, br. m. by Demonio—Lady Whips; E. H. Crowell.
Gold Lily, b. m. by Copa de Oro—Lily Mac; I. L. Borden.
Casey Jones, b. g.; Mrs. J. M. McKiernan.
Zorine, ch. m. by Zolock—Irene S.; P. J. Chalmers.
Far Cracker, bl. g. by Jules Verne—Daisy; R. E. Sparks.
Villa, bl. s. by Nearest McKinney; D. A. Allen.
Mary W., ch. m. by Dictatus—Ethel C.; D. A. Allen.
Alto Genoa Jr., blk. g. by Alto Genoa; G. Peirano.
Alton S., ch. g. by Alton; G. Putnam.
Zorankin, b. s. by Zombro—Dimontes; M. C. Keefer.
Chango, b. g. by Copa de Oro—Lady H.; W. G. Durfee.
Oro Mo, ch. s. by Demonio—Hanora; S. H. Cowell.
Robert Bingen, b. s. by Bingen—Episode; Woodland Stock Farm.
Alice May, ch. m. by Nutwood Wilkes; Woodland Stock Farm.
Airlie Demonio, b. s. by Demonio—Potrero Girl; Woodland Stock Farm.
White Sox, b. m. by Del Coronado—Subito; W. G. Durfee.
Soumise, b. m. by Billy Dunlap; W. G. Durfee.

2:25 PACE—26 ENTRIES.

White Sox, b. m. by Del Coronado—Subito; W. G. Durfee.
Soumise, b. m. by Billy Dunlap; W. G. Durfee.
Dee Sherrill, b. m. by On Stanley—Ziska; T. W. Orme.
Eddie G., b. g. by Tom Smith—Kate Lumrey; W. R. Zibbell.
Black Mac, bl. g. by Charlie D.; J. C. Kirkpatrick.
Asa Pointer, b. m. by Star Pointer—Eva II.; J. M. Dunn.
Harry Mac, bl. s. by Expressive Mac; Russell Grey .
Beretta D., b. m. by Charlie D.—Bertha Beretta; R. S. Irvine.
Adver Direct, br. g. by Directus J.—Adwilta; J. D. Springer.
McVerde, br. s. by Zolock—Ruinda; Harry Delaney.
Teddy, br. g. by Stanford—Laura J.; G. Hennigan.
Pegasus, b. s. by Zombro—La Belle; A. C. Severance.
The Fool, b. g. by Dick Russell—Babe T.;Dr. I. L. Tucker.
Dolly Varden, b. m. by Welcome—Cricket; P. McCart.
Mary W., ch. m. by Dictatus—Ethel C.; D. A. Allen.
Villa, b. s. by Nearest McKinney; D. A. Allen.
Welcome Jr., br. s. by Welcome; J. M. McKiernan.
R. W., br. s. by Wild Nutling—Miss Thompson; R. W. Earl.
Colleen, br. m. by Charlie D.—Cricket; Jennie Pryor.
Casey Jones, b. g.; Mrs. J. McKiernan.
Daisy O., br. m. by Moses S.—Goldy; H. T. O'Neal.
Potrero Boy, b. g. by Demonio—Potrero Girl; M. J. Reams.
Sweet Princess, b. m; H. C. Ahlers.
Red Pointer, by Star Pointer; Mrs. C. Mortizia.
Alice M., ch. m. by Nutwood Wilkes; Woodland Stock Farm.
Airlie Demonio, b. s. by Demonio—Potrero Girl; Woodland Stock Farm.

2:09 TROT—9 ENTRIES.

Expedio, br. m. by Lijero; F. Ruhstaller.
Merry Mac, ch. g. by G. Albert Mac; W. Parsons.
Albaloma, b. g. by Almaden D.—Loma B.; I. L. Borden.
Mountain Boy, by Seymour Wilkes—Silver Bud; J. D. Springer.
Redeem, b. g.; Jasper Paulsen.
Nuristo, bl. s. by Nushagak—Nosegay; Alex. Brown.
Rags, b. g. by Del Coronado—Atherine; W. G. Durfee.
Alerick, b. g. by Direcho—Alhambra Lily; W. G. Durfee.
True Kinney, b. s. by Kinney Lou—My Sweetheart; Woodland Stock Farm.

FREE-FOR-ALL PACE—4 ENTRIES.

Jim Logan 2:02¾, b. s. by Chas. Derby—Effie Logan; J. E. Montgomery.
Leata J. 2:03, b. m. by Royal McKinney—Geraldine; J. N. Jones.
Don Pronto 2:02¼, br. s. by Director General—Silurian; W. G. Durfee.
Sir John S. 2:04½, b. s. by Diablo—Elisa S.; J. Renatti.

2:30 TROT—19 ENTRIES.

Ateka, b. m. by Athasham—Bessie; H. W. Smith.
Merry Widow, ch. m. by G. Albert Mac—Belle Lynn; W. Parsons.
Nearest Alto McKinney, br. h. by Nearest McKinney; Sam'l Gault.
Princess Irene, ch. m. by Young Dexter Prince—Emma S. Jr.; C. E. Dowling.
Ruby Mac, ch. m. by Diamond Mac—Babe; C. E. Dowling.
Harold C., b. g. by Bon Voyage; Fred Chadbourne .
Pavana, bl. g. by Stanford McKinney—Strathalie; M. L. Woy.
Copper King, b. g by Direct Heir—Rose Drop; A. C. Severance.
Lady Arabella, ch. m. by Alta Vela—Idabell; J. Villar.
Ah La Moscovita, by Alconda Jay—La Moscovita; R. S. Irvine.
Hanford Mac, b. g. by Expressive Mac; Russell Grey.
Tripoline, bl. m. by Alto Genoa; G. Peirano.
Prince Delmonte, ch. g. by Kinney Lou; Jasper Paulsen.
The Proof, br. s. by The Exponent—Chord; M. C. Keefer.
Rose N., b. m. by Tom Smith—Lady Owyhee; W. R. Zibbell.
Bertha Pointer, b. m. by Del Coronado—Belle Pointer; W. G. Durfee.
St. Patrick, b. g. by Direcho—Florence; Woodland Stock Farm.
Fiesta Maid, br. m. by Zombro—Fiesta; Woodland Stock Farm.
Frank S. Whitney, b. s. by F. S. Turner; W. G. Durfee.

2:07 PACE—9 ENTRIES.

Zulu Belle, blk mfl by Petigru—Johanah Treat; C. A. Durfee.
Dick W., b. g. by Athadon—Thoroughbred; B. F. Stone.
Little Lucille, b. m. by Palo King—Diorene; J. M. Clark.
Leonid, br. s. by Aerolite—Lorna Doone; D. A. Allen.
Nat Higgins, b. s. by Palite; D. A. Allen.
Vera Hal, b. m. by Expressive Mac—Carmen; Mrs. H. Cohn.
Teddy Bear, b .s. by Del Coronado—Irene S., Chas. F. Silva.
Airlie Demonio, b. s. by Demonio—Potrero Girl; Robert Bingen, b. s. by Bingen—Episode, Woodland Stock Farm.

2:10 PACE—11 ENTRIES.

Senator H., b. g. by Diablo; Chas. F. Silva.
Hamburg Bell, b. m. by Zolock—Daisy McKinney, I. L. Borden.
Zoetrix, ch. m. by Zolock—Trix, J. W. Marshall.
Leonid, br. s. by Aerolite—Lorna Doone; D. A. Allen.
Nat Higgins, b. s. by Palite; D. A. Allen.
Della H., blk. m. by Hal B.—Jessie M.; H. G. Smith.
The Mighty, b. s. by Stam B.—Lady Kohl; W. R. Meese.
Robert Bingen, b. s. by Bingen—Episode; Alice May, ch. m. by Nutwood Wilkes; Airlie Demonio, b. s. by Demonio—Potrero Girl, Woodland Stock Farm.

2:12 TROT—9 ENTRIES.

Rags, b. g. by Del Coronado—Atherine; W. G. Durfee.
Alerick, b. g. by Direcho; W. G. Durfee.
Baby Doll, b. m. by Tom Smith—Kate Lumrey; W. R. Zibbell.
Wesos, b. c. by Prince Ansel—Everette; Alex Brown.
Merry Mac, ch. g. by G. Albert Mac—Bell Lynn; W. Parsons.
J. C. Simpson, b. g. by San Mateo; A. Ottinger.
Moko Hall, br. s. by Walnut Hall—Daisy Wilkes; F. Ruhstaller.
True Kinney, b. s. by Kinney Lou—My True Heart; Woodland Stock Farm.
John Gwynne, b. g. by Bon Voyage; J. C. Kirkpatrick.

2:20 TROT—17 ENTRIES.

Bertha Pointer, b. m. by Del Coronado—Belle Pointer; W. G. Durfee.
Frank S. Whitney, b. s. by Frank S. Turner; W. G. Durfee.
Loe Blossom, ch. m. by Lepide — Lillian W.; L. M. Schenck.
Best Policy, b. s. by Allerton; Mrs. E. V. Leggitt.
Nuristo, blk. s. by Nushagak—Nosegay; Alex. Brown.
Prince Delmonte, ch. g. by Kinney Lou; Jasper Paulsen.
Vallejo King, bl. s. by Gen. J. B. Frisbie—Reinette; Thos. Smith.
Lady Arabella, ch. m. by Alta Vela—Idabell; J. Villar.
Pavana, bl. g. by Stanford McKinney—Strathalie; M. L. Woy.
Killarney, b. m. by Cupid—Countess; Al Pryor.
Princess Irene, ch. m. by Young Dexter Prince—Emma S. Jr.; C. E. Dowling.
Ruby Mac, ch. m. by Diamond Mac—Babe; C. E. Dowling.
Merry Widow, ch. m. by G. Albert Mac—Belle Lynn; W. Parsons.
St. Patrick, b. g. by Direcho—Florence; Woodland Stock Farm.
Fiesta Maid, br. m. by Zombro—Fiesta; Woodland Stock Farm.
Tripoline, bl. m. by Alto Genoa—By Guy. G. Peirano.
Gaucho, br. s. by Nobage—Zombell; Jas. Thompson.

2:15 TROT—15 ENTRIES.

Matawan, b. g. by Athadon; H. C. Ahlers.
Silver Hunter, b. g. by Zombro—Silver Bell; P. H. Sexton.
Mable Van, b. m. by On Stanley—Vanity; F. E. Van Tress.
Little Beau, ch. m. by Stamboulette—Natalie; C. A. Schweizer.
Prince Del Monte, ch. g. by Kinney Lou; Jasper Paulsen.
Wesos, b. g. by Prince Ansel—Everette; Alex. Brown.
The Empress, b. m. by Stillwell—Lady Kohl; W. R. Meese.
Loe Blossom, ch. m. by Lepide — Lillian W.; L. M. Schenck.
Copper the Ore, b. m. by Direct—May McKinney; Wells & Bonnell.
Bertha Pointer, b. m. by Del Coronado—Belle Pointer; W. G. Durfee.
Frank S. Whitney, b. s. by Frank S. Turner; W. G. Durfee.
St. Patrick, b. g. by Direcho—Florence; Woodland Stock Farm.
Fiesta Maid, br. m. by Zombro—Fiesta; Woodland Stock Farm.
John Gwynne, b. g. by McMyrtle; J. C. Kirkpatrick.
Merry Widow, ch. m. by G. Albert Mac; W. Parsons.

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LARGEST ENTRY IN HISTORY FOR FRESNO.

More Than One Hundred Horses Will Contest in Harness Events.—Twenty-Six Pacers Entered in Event No. 9.

The Fresno District Fair this year will have the best races that have ever been given in the history of the fair. A total of 104 horses has been entered, promising some of the most exciting and closely contested races ever held in Central California. There is a strong probability that new records will be established as many of the horses are very fast and the Fresno track is one of the best in the West.

Twenty-six horses entered in event No. 9, the 2:20 pace, is the high water mark established.

The large entry list for this year is accounted for by the fact that the Exposition at San Francisco is offering $237,000 in prizes for 1915, attracting a large number of Eastern horses to the Coast. Already many of these horses are being brought to California.

The horse races are always one of the main features of a fair and with the large entries for this year there is every assurance that devotees of this sport will be given a good entertainment each day.

The entry list is as follows:

EVENT 1—2:15 PACE.

Alton S., s. g., A. Sperry, Vacaville.
Harry Mac, blk. s., Russell Gray, Hanford.
Zorene, ch. m., P. J. Chalmers, Stockton.
Casey Jones, b. g., Mrs. J. M. McKiernan, 171 S. Market St., San Jose.
Red Pointer, b. g., H. W. Smith, 2027 Clement Ave., Alameda.
Le Dona, br. m., E. H. Crowell, Santa Rosa.
Gold Lily, b. f., I. L. Borden, San Francisco.
Adver Direct, br. g., J. D .Springer, 123 N. Broadway, Los Angeles,
McVerde, br. s., J. W. Hitch, Somis, Cal.
Robert Bingen, b. s., Woodland Stock Farm, Woodland.
Alice May, ch. m., Woodland Stock Farm, Woodland.
Potrero Boy, b. g., M. Reams, Santa Rosa.
Dolly Varden, b. m., P. McCart, Bakersfield.
Welcome Jr., b. s., J. M. McKiernan, 171 S. Market St., San Jose.
Mary W., s. m., D. W. Wallis, Los Banos.
Villa, b. g., D. W. Wallis, Los Banos.
A. B. C., blk. g., W. B. Alford, Ferndale, Cal.
The Mighty, b. s., W. R. Meese, Danville, Cal.

EVENT No. 2—2:20 TROT.

St. Patrick, b. g., Woodland Stock Farm, Woodland.
Fiesta Maid, br. m., Woodland Stock Farm, Woodland.
Ateka, b. m., H. W. Smith, 2027 Clement Ave., Alameda.
Princess Irene, ch. m., C. E. Dowling, 205 Douglas Apts., San Jose.
Ruby Mac, ch. m., C. E. Dowling, San Jose.
Rose W., b. m., W. R. Zibbell, 1326 N St., Fresno.
Vallejo King, b. s., Thomas Smith, 329 Georgia St., Vallejo.
Prince Delmonte, sor., Jasper W. Paulsen, Palo Alto.
Lady Arbella, s. m., R. Hersey, Santa Barbara.
Miss Gaily, ch. m., Hemet Stock Farm, Hemet.
Lee Blossom, ch. m., L. M. Schenck, 414 W. Jefferson St., Phoenix, Ariz.
Best Policy, b. s., Mrs. E. B. Leggett, Hanford.
Pavana, blk. g., M. L. Woy, Fresno.
Killarney, b. m., Al Pryor, Ben Lomond.
Merry Widow, ch. m., W. Parsons, 320 Capitol St., Salinas.
Silver Hunter, b. g., P. H. Sexton, 2608 Market St., Oakland.
Copper King, b. g., A. C. Severence, San Bernardino. R. D. 1.
Panama, b. h., S. H. Cowell, Santa Cruz.

EVENT No. 4—2:12 TROT.

True Kinney, b. s., Woodland Stock Farm, Woodland.
Baby Doll, bay, W. R. Zibbell, 1326 N. St., Fresno.
Prince Delmonte, sorrel, Jasper W. Paulsen, Palo Alto.
Kinney de Lopez, ch. h., Hemet Stock Farm, Hemet.
Lee Blossom, ch. m., L. M. Schenck, 414 Jefferson St., Phoenix, Ariz.
Merry Mac, ch. h., W. Parsons, 320 Capitol St., Salinas.
Dione II., b. m., S. H. Cowell, Santa Cruz.
The Empress, b. m., W. R. Meese, Danville, Cal.
John Gwynne, b. g., John C. Kirkpatrick, Palace Hotel, San Francisco.
Mountain Boy, b. g., J. D. Springer, 123 N. Broadway, Los Angeles.
Mable Van, b. m., F. E. Van Tress, 1900 W. Seventh St., San Bernardino.
Copper The Ore, blk. m., Wells & Bonnell, Colton, Cal.
Little Beau, ch. m., C. A. Schweitzer, Fresno.
Robert Bingen, b. s., Woodland Stock Farm, Woodland.
Della H., mare, H. G. Smith, Pleasanton.
Casey Jones, b. g., Mrs. J. E. McKiernan, 171 S. Market St., San Jose.
Loch Lomond, br. g., I. L. Borden, San Francisco.
Leonid, br. s., D. W. Wallis, Los Banos.
Nat Higgins, b. s., D. W. Wallis, Los Banos.
Teddy Bear, b. h., C. F. Silva, Sacramento.
Zulu Belle, blk. m., C. A. Durfee, Pleasanton.
Dick W., b. g., B. F. Stone, 3068 McKenzie Ave., Fresno.
Vera Hal, b. m., Mrs. H. Cohen, 150 Julian Ave., S. F.

EVENT No. 8—2:25 TROT.

St. Patrick, b. g., Woodland Stock Farm, Woodland.
Fiesta Maid, br. m., Woodland Stock Farm, Woodland.
Prince Delmonte, sorrel, Jasper W. Paulsen, Palo Alto.
Tena G., ch. m., Hemet Stock Farm.
Merry Widow, ch. m., M. W. Parsons, 230 Capitol St., Salinas.
Little Beau, ch. m., C. A. Schweitzer, Fresno.
Princess Irene, ch. m., C. E. Dowling, 205 Douglas Apts., San Jose.
Ruby Mac, ch. m., C. E. Dowling, San Jose.
Best Policy, b. s., Mrs. E. B. Leggett, Hanford.
Pavana, blk. g., M. L. Woy, Fresno.
Hanford Mac, b. s., George Russell, Corcoran.
Harold C., b. g., Fred Chadbourne, Pleasanton.

EVENT No. 9—2:20 PACE.

Airlie Demonio, b. s., Woodland Stock Farm, Woodland.
Alice May, ch. m., Woodland Stock Farm, Woodland.
Mary W., s. m., D. W. Wallis, Los Banos.
Villa, blk. g., D. W. Wallis, Los Banos.
Star Tilden, br. s., George W. Putnam, Pleasanton.
Black Mack, blk. g., John C. Kirkpatrick, Palace Hotel, San Francisco.
Eddie G., b. g., W. R. Zibbell, Fresno.
Harry B., ch. g., Hemet Stock Farm, Hemet.
Oro Mo, ch. h., S. H. Cowell, Santa Cruz.
Adver Direct, br. g., J. D. Springer, 123 N. Broadway, Los Angeles.
Dee Sherrill, b. m., T. W. Orme, 260 Fifth St., San Bernardino.
Daisy R., b. m., H. W. Smith, 2027 Clement Ave., Alameda.
Pegasus, b. s., A. C. Severence, San Bernardino.
A. B. C., b. g., W. B. Alford, Ferndale.
Le Dona, br. s., E. H. Crowell, Santa Rosa.
McVerde, br. s., J. W. Hitch, Somis.
Potrero Boy, b. g., M. Reams, Santa Rosa.
Dolly Varden, b. m., P. McCart, Bakersfield.
Welcome Jr., b. s., J. M. McKiernan, 171 W. Market St., San Jose.
Clara Mac, b. m., W. W. Gallup, Hardwick.
Asa Pointer, b. g., J. M. Dunn, 201 Bacon Bldg., Oakland.
Dicto, b. g., J. F. Dunne, Gilroy.
Colleen, br. m., Jennie Pryor, Ben Lomond.
R. W., b. s., R. W. Earl, Santa Maria.
Zoetrix, s. m., J. W. Marshall, Dixon.
Farcracker, b. g., R. E. Sparks, Winters, Cal.

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BREED MORE HORSES.

Possibly the vision of farm work being done exclusively by machinery has caused some breeders to curtail the number of their broodmares. To many who have never tried it the idea of plowing with the aid of a tractor is an alluring one. That it is not yet possible to dispense with the horse on the farm is pretty well evidences by a recent article in the Country Gentleman. The territory covered by the author was Western Canada, where the vast areas of unfenced territory would, seemingly, be ideal for the use of the tractor for plowing and harrowing. Here are just a few of the facts brought out by James M. Lingle in his article, "Tractor or Horses?"

"The ponderous machines are an unfortunate financial burden upon 75 per cent. of the smaller farmers."

"On the whole I do not consider it a wise investment to buy a heavy tractor for a farm less than two sections (1,280 acres)."

"In 1913 $175,000 worth of these tractors was lying idle in the Red River Valley of Manitoba alone, which may be taken as a fairly proportionate estimate of idle tractors in the three Western Canadian Provinces."

"To a certain extent there is a revulsion of feeling against the tractor in Canada, for any tract of land covering less than 1,000 acres."

"Dr. J. S. Wright, owner and operator of a 500-acre farm fourteen miles west of Edmonton, said that he had started out to work his farm with machine power several years ago, but found that horse power was preferable."

In view of these facts the wise breeder will buy more mares and breed them to the very best stallions obtainable. Never was there such a demand for good horses and never did they command such high prices. Take advantage of a growing market and get the money.

There is a famine in good horses right today!

NOTES AND NEWS

J. Elmo Montgomery will start Jim Logan 2:02¾ at the Santa Rosa race meeting.

Entries to the fair and race meeting at Santa Rosa will close Wednesday, July 1st.

Remember, entries to the Stanford Stake for foals of 1913 will close Wednesday, July 1st.

Trainer Charley Deane of Palatine, Ill., is working the two-year-old son of Barongale 2:11¼ and Sonoma Girl 2:04¼.

The California Driving Club will hold its second matinee race meeting at the Stadium, Golden Gate Park, tomorrow.

The American Saddle Horse Breeders' Association has over 18,000 saddle horses registered in its stud book—11,825 mares and 6,826 stallions.

Fleeta Dillon 2, p. 2:08¾, that was raced as a trotter last year and could step in 2:10, has been switched back to her original gait again.

Dan Logan 2:07½ won the first heat of a race he started in at Edmonton last month, in 2:11¾. He is not acclimated yet but will be in a few weeks.

Have you sent in your order for the Winrace and Eligibility Book yet? If you own a horse you cannot afford to be without a copy of this valuable publication.

Onward McGregor (3) 2:23¼ by Jay McGregor 2:07¼, dam Mary Gordon, p. 2:09¾, is the first new standard trotter of 1914, and he made this record at Pleasanton.

The Horseman's futurities, worth $15,000, for three-year-old trotters, three-year-old pacers and two-year-old trotters, will be raced for at the Grand Circuit meeting in Kalamazoo.

A number of "stars" that shine at the Stadium, Golden Gate Park, every Sunday will be in evidence on the California Circuit this year, and several of them will be returned winners.

David Shaw, of Pittsburgh, in 1910 won $35,000 in stakes, and expects to repeat this season. In his string are Miss Directed 2:06½; Linda Wrona, trial 2:07, and Lady Cochato, trial 2:06¾.

The matinee record of the Hemet race track was smashed by Beatrice B., a brown mare owned by G. E. Bunnell, in the free-for-all pace on Decoration Day. The first heat was won in 2:12.

Of the sixty-one mares that were bred to The Harvester 2:01 last year, forty-six have living foals. W. B. Dickerman's LaNotte and Paul C. Wilson's Gramattan both had twins by The Harvester. They all died.

Next Tuesday, June 16th, is the day set aside for the closing of entries to the three days' meeting at Pleasanton. No horseman can afford to overlook this good meeting. Read the advertisement. This is the last notice.

If in need of any harness, veterinary medicines, boots, blankets, hopples, toe weights, etc., call upon J. David West, 1265 Golden Gate Avenue; he always has a complete supply on hand which he offers at right prices.

Little Bernice (3) 2:09¼, a truly great three-year-old pacer and heavily engaged in Grand Circuit classics this season, is now at Libertyville, Ill., for her final prep. She worked in 2:12 before leaving Los Angeles.

The handsome foal by Montbaine out of Potrero Girl (dam of Potrero Boy 2:13) has been called Bainemont, and if he is shown at the State Fair beside his splendid mother he will undoubtedly win the blue ribbon.

At Indianapolis, Ind., Lon McDonald has worked his stake pacer Sidney Dillon Jr. in 2:12½. Havis James worked Grand Opera, p., 2:12¼, in 2:16, Colusa, green pacer, in 2:17, Baron Alcyone in the same notch, and Vaster 2:09¼ in 2:18¾.

The two Demonios, Oro Mo and Airlie Demonio, won at Woodland last Sunday, while at the Dixon May Day races another, Le Dona, paced a mile in 2:10½. It is claimed that Demonio will have at least five new 2:10 performers this season.

It is understood that F. G. Jones, of Memphis, Tenn., will instruct Mr. Geers to give faster records to Anvil 2:03¾ and Etawah 3, 2:07¼ during the North Randall, O., Grand Circuit meeting. Mr. Geers is quoted as feeling confident that Anvil can at that time trot in 2:02 or better, and regards the four-year-old stallion record of Directum 2:05¼ as very easy picking for the 1913 Kentucky Futurity winner. Both horses are in grand form and are beating 2:10 in their work.

Laramie Boy, the Denver trotter, in Lon McDonald's stable, has been the fastest of any of the trotters for the former Buffalo trainer, he having trotted a mile in 2:14½ a few days ago. The last half of the mile was in 1:05½ and the final quarter in 32½ seconds.

Jim Stewart 2:17½ by California Dillon is a newcomer to the list. At Edmonton he started in a race for the 2:25 pace or 2:20 trot and his position in the summary reads 1-1-2-3-3-2; time 2:21¾, 2:17½, 2:18¼, 2:17½, 2:17¼, but it is not stated whether he is a trotter or a pacer.

The people of Salinas are beginning to get ready to receive the horsemen. The race track is receiving extra work and with the big list of horses that will start the claim is made that some records will be smashed. The crop prospects of Monterey county were never brighter.

Sparkle Watts 2:27, the fastest trotting yearling of 1913, and who stepped a mile in 2:16¾ at Memphis last week, is out of the great pacing broodmare, Twinkle 2:05¼ by Mercury C., son of Sidney 2:19¾, who has produced two pacers and another trotter with standard records.

A Missouri woman advertised for a husband. She got one at a cost of $9. He afterward enlisted in the army and was killed in a battle near Manila. She got $5,000 life insurance, and gets a widow's pension as long as she lives. Yet some people tell you that it doesn't pay to advertise.

The Woodland matinee race meeting was a huge success and better contests would be difficult to see even at our regular race meetings. Great credit is due the management for the manner in which the meeting was conducted. There is talk of several more matinees being held there.

Lije Downer, one of the old-time horsemen of California, pased away last Friday in his home in Oakland. Deceased was 85 years old and bore a splendid reputation for honesty and fair dealing. He campaigned the trotter Tump Winston 2:24½ many years ago and won a number of races with him.

Robert Bingen 2:14¼ will be started in the pacing events this year with a view to lowering his record and then this winter he will be taken in hand and jogged at the trotting gait. He was originally a trotter but his owner learned he could, with very little help, be made to pace, so he was driven at that gait.

Have you noticed the splendid list of entries received for the Breeders meeting at Salinas? Then make a note of the fact that the entries for Fresno leads it. Now if the Los Angeles harness horse association would call a meeting of its officers and advertise a race meeting there our California Circuit would be complete.

M. J. Winn, manager of the New Louisville Jockey Club and of various other racing enterprises, was quoted recently as saying to a correspondent of the Memphis Commercial Appeal that racing men in New York intend to bring up the matter of pari-mutuel betting on races when the Constitutional Convention is held next year.

Count George Lehndorf, whose name is known to horse breeders and turfmen all over the world, died recently in Germany. He was Master of the Horse and buyer for all the German government studs. His "Horse Breeding Recollections," published thirty years ago, is regarded as a classic on breeding the race horse. It was Count Lehndorf who purchased Ard Patrick for $100,000 and Galtee Moore for $150,000 for the German government.

Clarence Berry's bay trotting gelding White Sox, that got a record of 2:13¼ at the Pleasanton meeting last year, has always shown a tendency to pace, so Will Durfee, his trainer, converted him last winter and it will be noticed his name appears among the sidewheelers at Salinas and Fresno. White Sox was sired by Del Coronado 2:09¼ out of Subito (dam of that great pacing mare Blanche 2:06¾) by Steinway 2:25¾; grandam Jenny Mc 2:09 by McKinney 2:11¼.

The Santa Rosa race track under Superintendent Samuel Norris' supervision is receiving plenty of care and, while this track was in good shape last year, he promises to have it better still. He is using more water on it, for this is a track that can stand plenty of moisture. All the horses being worked there are doing fine and every workout day a delegation of Santa Rosa race enthusiasts are to be seen watch in hand timing the candidates for fast honors on the California Circuit this season.

Washington, D. C., June 10.—For violations of the law that prohibits the confinement of live stock for more than 28 hours without unloading for feed, water and rest, one railroad has been fined $4,700. This total represents the penalties in 21 cases against the Pittsburgh, Cincinnati, Chicago & St. Louis Railway Co. In addition costs of $30.20 had to be paid by the railroad for two of the cases. In addition to the above announcement, the U. S. Department of Agriculture has just issued notice of a total fine of $1,250 in six cases against the Pennsylvania Company for violation of the same law. The total costs in the six cases were $29.75.

John W. Considine is continually adding to his collection of splendid broodmares. Last Monday he purchased from S. S. Stiles the handsome broodmare Silver Haw (dam of Helen Stiles 2:06¼, holder of the champion record for a fifth heat) by Silver Bow 2:16; grandam Torser by Hawthorne (son of Nutwood 2:18¾ and Fidelia, great broodmare by Volunteer 55); great grandam Trusted by Trustee, a son of Imported Trustee Jr., a mare brought to California by the late L. U. Shippee of Stockton.

The officials of the Forest City Fair, at Cleveland, are planning a trotting handicap which they hope will attract no less than eight of the fast trotters now in training—Dudie Archdale 2:03¼, Anvil 2:03¾, Ross B. 2:04¼, Joan 2:04¼, Peter Volo 2:04½, Grace 2:04¾, Newzell 2:05¼, and Shawbay 2:05¼. The form of handicapping that has been used in previous years has been proposed. Under this system, Dudie would start at the scratch and the others would be given so many feet the start of the black mare, according to their records.

Baton Rouge (La.), June 9.—The Reinhardt bill providing for the restoration of horse racing in Louisiana was killed today in the House, 55 to 50. The vote was on a motion to indefinitely postpone, and was equivalent to killing the bill outright. Only five members of the House were absent. At each session of the Legislature since 1908, when horse racing gambling was abolished in Louisiana, there has been talk of introducing a bill to regulate and restore the sport. The Reinhardt bill provided for the pari-mutuel system of betting and a State commission to govern races.

The June meeting at the Overland track, Denver, will open today (Saturday) with the Centennial Stake for 2:12 trotters, $750 purse. The entries are: Lee Crawford, b. g., Leigh Crawford—Maggie McDonald; Dr. H. E. Peters, Denver. Lacy Hubert, b. g., Hubbut—Sue Tuckerman; A. L. Camp, Greeley, Colo. Otto F., gr. g., Orange Wilkes; W. C. Frerker, Denver. Col. Chittenden, ch. h., Col. Cochran—Greenlander; J. S. Autrey, Denver. Mary Louise, b. m., Bonnie McGregor—Bird; E. A. Colburn, Denver, and Pass All, blk s., Crystallion—Miss Daisy Deane; E. A. Colburn.

Fresno, June 8.—George L. Warlow, attorney in Fresno for twenty years, member of the State Board of Agriculture, one of the most prominent trotting horse breeders in California and Coalinga oil man, today announced that he would be a candidate for the State Senate from the Twenty-sixth District, on the Democratic ticket. Coupled with Warlow's announcement came the statement that L. T. Stephenson, postmaster at Big Creek, had withdrawn from the State Senate race on the Democratic ticket. Warlow's only opponent so far is W. F. Chandler, incumbent, who is running on the Progressive ticket.

Four American turfmen have won the English Derby, but Iroquois is still the only American horse to finish first in the race at Epsom. Last week's winner, Herman B. Duryea's Durban II., was bred in France. Richard Croker's Orby, the winner of 1907, was an Irish horse, while Volodyovski, the colt that ran and won for William C. Whitney in 1901, was merely leased by him. Beginning with Diomed, victor in the first race for the Derby stakes in 1780, several of the winning colts have become Americanized after winning. Among them were Priam (1830), St. Blaise (1883), Ormonde (1886) and Rock Sand (1903).

Natal Day is the name of the phenomenally fast yearling trotting colt belonging to S. Christianson of this city that is making all the Sacramento horsemen sit up and take notice. He is by the champion Wilbur Lou 2:10¼ out of Ella J. (dam of San Felipe 2:09¼, Emma C. 2:22¾ and Honey Healey 2:29¼, trial 2:09) by Bob Mason 2:27¼; grandam Miss Taylor (dam of Waldo J. 2:09 and Silver Dick 2:09¼) by A. W. Richmond; great grandam by Gen. Taylor, the champion 30-mile trotter. Ella J. was selected by John W. Considine as an addition to his band of choice broodmares. She was in foal to Wilbur Lou at the time and when the foal came Mr. Christianson bought it. Unless some accident happens to it Natal Day will be a formidable contestant for first money in every futurity stake he starts in.

That the owners of the best stallions in this country have no particular desire to dispose of them, even at attractive prices, is evidenced by the fact that E. J. Tranter, president of Fasig-Tipton Company, has been unable to secure a stallion since he recently bought the pacers, Locanda 2:02 and John Ward 2:05¾, for the Russians. He has been in correspondence with the leading owners, but with no success, and, as a last resort to fill the long-standing orders for stallions with records of less than 2:12, he is on a tour of the West in search of material that will fill the requirements. The stallion owners are evidently beginning to realize the fact that, if the present conditions continue, there is sure to be a dearth of suitable racing material within a short time, and, for this reason, they do not care to part with stallions that are sure to be well patronized when the breeders of the country are operating on a larger scale than at present.—Horse Breeder.

The race for the Derby has been the medium of some heavy wagers, but the heaviest one by far was laid by the Duke of Hamilton in 1867. This was Hermit's year. Starting with the odds 100 to 1 against him, he won by a neck for his owner, Henry Chaplin. Mr. Chaplin was said to have won $500,000 over his horse and to have given $15,000 to Hermit's jockey, J. Daley, for winning the race. Captain Machell one night before the race backed the colt to win $325,000. The Duke of Hamilton came in, so the story goes, while these wagers were being booked, and remarked: "Pooh, you don't call that betting! I'll lay $30,000 to 1,000 against Hermit, once, twice or six times." The Captain promptly booked the colossal bet of $900,000 to $30,000. Before the race was run the Duke succeeded in having the bet declared off.

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The entries for the running races at the forthcoming Denver meeting are now all in and show wonderful numerical strength such as we have never known before at the Overland. For instance, the opening handicap and the Denver City handicap each have eighty-four entries, which would make a monstrous big field if they are all to start. More startling still is the registration in the Farewell handicap in which 108 thoroughbreds of various ages are listed. The Juvenile handicap has sixty-two while the Colorado Derby carries forty-nine, so it looks as if good strong fields would come to the post and face the barrier when the bell rings. The whole trend of modern racing seems to lean heavily on the side of the gallopers and as this is the popular sport for the kings and queens who follow such matters the Overland management is in position to give them a run for their money.

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Sacramento, June 12.—Owing to the fact that there is a prolific growth of hay and feed for livestock, particularly on the west side of the Sacramento Valley, this season, buyers and farmers have commenced to replete the diminished supply of cattle, sheep and hogs by having them shipped to this locality from New Mexico, Arizona, Montana, Utah and even across the line in Old Mexico. Cheap hay, owing to the heavy crop, is another feature. From these various sources come 6500 or 7000 head of stock cattle, 3000 or 4000 head of sheep and enormous consignments of hogs have been shipped in and distributed to various localities from San Francisco north to Montague during the past two or three weeks. This movement has been going on all spring. Most of the cattle have arrived from Mexico, while the sheep and hogs are coming extensively from Utah. The Southern Pacific Company reports that from thirty to thirty-five cars of cattle are moving past Roseville daily.

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When Charley DeRyder arrives at the North Randall track with the California string of R. J. Mackenzie he will have a stable that holds a unique distinction, writes George Dietrich. It will contain two trotters, Maymack and San Felipe, that during the time they were members of his string won a total of twenty-six races without meeting defeat, while the third member of the string, Joe Patchen II., won sixteen races and a second money in seventeen starts. It is, in other words, a three-horse stable that has to its credit forty-three victories out of forty-four starts. While it is true that San Felipe did some sorry racing last year, the fact remains that he was not in DeRyder's hands. DeRyder has for many years ranked as one of the most skillful of trainers and race drivers, but it begins to look as if he excels as a conditioner. San Felipe was nothing previous to 1912 when this reinsman took him and won ten consecutive battles with him. He has been training San Felipe all this spring, and that he has confidence in the son of Zombro after last year's disastrous invasion of the East is evident when he brings the trotter along with him. Recently San Felipe worked in 2:13½, the last half in 1:04½, and did it nicely. Maymack caught the banner in every start in the Grand Circuit the same year, but last season when returned to DeRyder she was unbeaten in seventeen starts, while Joe Patchen, after an almost fatal illness, was rounded into winning form.

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This season will be the banner year in Kentucky for breeding, as more mares are being mated than at any time during the past decade, says "Hawley" in the "American Horse Breeder." Every stallion of merit will, by the end of summer, have had a full book, and more than one will be bred to upwards of seventy-five mares. J. Malcolm Forbes has already gone to sixty or more; The Northern Man 2:06½, to quite as many; Morgan Axworthy 2:17 could do the same if his managing owner would permit; Peter the Great 2:07¼ will be mated with not more than a half dozen mares owned at Patchen Wilkes Farm, yet he could easily make a one hundred season, and may do so if John Splan's advice is not heeded; Gen. Watts 2:06¾ is having all he can do, as is every promising sire, and all with established reputations. At Walnut Hall, none of the stallions are permitted to go to more than a limited number, yet Moko could have had an enormous season if Harry Burgoyne were not the wisest of wise managers. Axworthy 2:15½ is, of course, limited, as his owner uses him extensively at Mansfield Farm, the Kentucky branch of the Empire City Farms, yet his services are in great demand, and so popular is this strain that the great stallion would be overdone were no limit put upon him. Some of the best horses in Kentucky stand at from fifty to one hundred dollars, and these, together with the higher priced sires, are being patronized heavily.

STATE FAIR ENTRIES.

Following is a list of entries in the State Fair races, 1914, which closed June 1st, 1914:

No. 6—2:15 Pace, for Amateurs Only, Purse $600.

W. J. K., b. g. by Dexter Prince; W. J. Kenney, San Francisco.
Mac N., s. m. by G. Albert Mac; J. S. Bordges, Salinas.
Sweet Princess, b. m. by Unknown; H. C. Ahlers, San Francisco.
The Fool, b. g. by Dick Russell; Dr. I. L. Tucker, Oroville.
The Mighty, b. s. by Stam B.; W. R. Meese, Danville.
Gold Lily, b. f. by Copa de Oro; I. L. Borden, San Francisco.
White Sox, b. m. by Del Coronado; W. G. Durfee, Los Angeles.
Soumise, br. m. by Billy Dunlap; W. G. Durfee, Los Angeles.

No. 8—2:16 Trot, for Amateurs, Owners Driving, Purse, $600.

Little Beau, ch. m. by Stamboulette; C. A. Schweiser, Fresno.
Matawan, b. g. by Unknown; H. C. Ahlers, San Francisco.
Tripolina, bl. m. by Alto Genoa; G. Peirano, Lodi.
Merry Widow, ch. m. by G. Albert Mac; W. Parsons, Salinas.
Woodcut, b. f. by Baywood; Harold Williams, Sacramento.
Xmas Wilkes, br. g. by Marvin Wilkes; Paul Sime, Franklin, Cal.
Pavana, b. g. by Stanford McKinney; M. L. Woy, Fresno.
The Empress, b. m. by Stillwell; W. R. Meese, Danville.
Silver Hunter, b. g. by Zombro; T. D. Sexton, Oakland.
Soreta, b. m. by San Francisco; T. D. Sexton, Oakland.
Frank S. Whitney, b. s. by F. S. Turner; Sutherland & MacKenzie, Orosi.

No. 9—2:07 Pace, Purse $1500.

Zulu Belle, bl. m. by Petigru; C. A. Durfee, Pleasanton.
Dick W., b. g. by Athadon; B. F. Stone, Fresno.
Robert Bingen, b. s. by Bingen; Woodland Stock Farm, Woodland.
Airlie Demonio, b. s. by Demonio; Woodland Stock Farm, Woodland.
Teddy Bear, b. h. by Del Coronado; C. F. Silva, Sacramento.
Casey Jones, b. g. by Unknown; Mrs. J. M. McKiernan, San Jose.
Vera Hal, b. m. by Unknown; Mrs. H. Cohen, San Francisco.

No. 10—2:10 Pace, California Stake, Purse $2500.

Asa Pointer, b. g. by Star Pointer; J. M. Dunn, Oakland.
Clara Mac, br. m. by Expressive Mac; W. W. Gallup, Hardwick.
Adver Direct, br. g. by Directus; J. D. Springer, Los Angeles.
McVerde, br. s. by Zolock; Henry Delaney, Ventura.
Robert Bingen, b. s. by Bingen; Woodland Stock Farm.
Alice May, ch. m. by Nutwood Wilkes; Woodland Stock Farm.
Della H., bl. m. by Hal B.; H. G. Smith, Pleasanton.
Senator H., b. g. by Diablo; C. F. Silva, Sacramento.
Leonid, br. s. by Aerolite; D. W. Wallis, Los Banos.
Nat Higgins, b. s. by Palite; D. W. Wallis, Los Banos.
Far Cracker, br. g. by Jules Verne; R. E. Sparks, Winters.
Welcome Jr., b. s. by Welcome; J. M. McKiernan, San Jose.
Loch Lomond, br. g. by Zolock; I. L. Borden, San Francisco.
A. B. C., bl. g. by Young Monterey; W. B. Alford, Ferndale.
White Sox, b. m. by Del Coronado; W. G. Durfee, Los Angeles.
Soumise, br. m. by Billy Dunlap; W. G. Durfee, Los Angeles.
Oro Mo, ch. h. by Demonio; S. H. Cowell, Santa Cruz.
Potrero Boy, b. g. by Demonio; E. H. Crowell and M. J. Reams, Santa Rosa.

No. 14—2:12 Trot, Governor's Stake, Purse $5000.

Loe Blossom, ch. m. by Lepide; Mrs. L. M. Schenck, Phoenix, Arizona.
Mountain Boy, b. g. by Seymour Wilkes; J. D. Springer Los Angeles.
Mable Van, b. m. by On Stanley; F. E. Van Tress, San Bernardino.
St. Patrick, b. g. by Direcho; Woodland Stock Farm.
Matawan, b. g. by Unknown; H. C. Ahlers, San Francisco.
Moko Hall, br. h. by Walnut Hall; F. J. Ruhstaller, Sacramento.
John Gwynne, b. g. by McMyrtle; John C. Kirkpatrick, San Francisco.
Merry Mack, ch. h. by G. Albert Mac; W. Parsons, Salinas.
J. C. Simpson, b. g. by San Mateo; A. Ottinger, San Francisco.
Pavana, bl. g. by Stanford McKinney; M. L. Woy, Fresno.
Rags, b. g., by Del Coronado; W. G. Durfee, Los Angeles.
Frank S. Whitney, b. s. by F. S. Turner; Sutherland & MacKenzie, Orosi.
Bertha Pointer, b. m. by Del Coronado; W. G. Durfee, Los Angeles.
Nuristo, bl. s. by Nushagak; Alex Brown, Walnut Grove.
Wesos, b. g. by Prince Ansel; Alex Brown, Walnut Grove.
Kinney de Lopez, ch. h. by Kinney Lou; Hemet Stock Farm, Hemet.
Tena G., ch. m. by Geo. W. McKinney; Hemet Stock Farm, Hemet.
Miss Gaily, ch. m. by Geo. W. McKinney; Hemet Stock Farm, Hemet.
Dione II., b. m. by Cupid; S. H. Cowell, Santa Cruz.
Baby Doll, b. m. by Tom Smith; W. R. Zibbell, Fresno.

No. 17—2:20 Trot, Purse $2000.

Little Beau, ch. m. by Stamboulette; C. A. Schweiser, Fresno.
Ruby Mc, ch. m. by Diamond Mac; C. E. Dowling, San Jose.
Fiesta Maid, br. m. by Zombro; Woodland Stock Farm.
St. Patrick, b. g. by Direcho; Woodland Stock Farm.
Vallejo King, b. s. by Gen. J. B. Frisbie; Thos. Smith, Vallejo.
Copper King, b. g. by Direct Heir; Valencia Stock Farm, San Bernardino.
Ah La Moscovita, b. m. by Alconda J.; R. S. Irvine, Modesto.
Merry Widow, ch. m. by G. Albert Mac; W. Parsons, Salinas.
Killarney, b. m. by Cupid; Al Pryor, Ben Lomond.
Woodcut, b. f. by Baywood; Harold Williams, Sacramento.
Lady Arabella, ch. m. by Unknown; R. M. Hersey, Santa Barbara.
Pavana, bl. g. by Stanford McKinney; M. L. Woy, Fresno.
Frank S. Whitney, b. s. by F. S. Turner; Sutherland & MacKenzie, Orosi.
Bertha Pointer, b. m. by Del Coronado; W. G. Durfee, Los Angeles.
Nuristo, bl. s. by Nushagak; Alex Brown, Walnut Grove.
Kinney de Lopez, by Kinney Lou; Hemet Stock Farm. Hemet.
Tena G., ch. m. by Geo. D. McKinney; Hemet Stock Farm.
Panama, b. h. by Kinney Lou; S. H. Cowell, Santa Cruz.

No. 20—Free-For-All Pace, Purse $1000.

Sir John S., b. s. by Diablo; John Renatti, Marysville.
Leata J., b. m. by Royal McKinney; J. M. Jones, Stockton.
Jim Logan, by Chas. Derby; J. E. Montgomery, Davis.
Don Pronto, bl. s. by Director General; W. G. Durfee, Los Angeles.

No. 21—2:20 Pace, Purse $2000.

Asa Pointer, b. g. by Star Pointer; J. M. Dunn, Oakland.
Zorankin, b. s. by Zombro; M. C. Keefer, Santa Maria.
Clara Mac, br. m. by Expressive Mac; W. W. Gallup, Hardwick.
Adver Direct, br. g. by Directus J.; J. D. Springer, Los Angeles, Cal.
McVerde, br. s. by Zolock; Henry Delaney, Ventura.
Alice May, ch. m. by Nutwood Wilkes; Woodland Stock Farm, Woodland.
Airlie Demonio, b. s. by Demonio; Woodland Stock Farm.
Mac N., s. m. by G. Albert Mac; J. S. Bordges, Salinas.
Pegasus, b. s. by Zombro; Valencia Stock Farm, San Bernardino.
Sweet Princess, b. m. by Unknown; H. C. Ahlers, San Francisco.
Beretta's Dee, b. m. by Charley D.; R. S. Irvine, Lanark Park, Modesto.
Teddy, br. g. by Stanford; Geo. T. Hennigan, Woodland.
Black Mack, bl. g. by Charlie D.; John Kirkpatrick, San Francisco.
Casey Jones, b. g. by Unknown; Mrs. J. M. McKiernan, San Jose.
Colleen, br. h. by Charlie D.; Jennie Pryor, Ben Lomond.
Zoetrix, s. m. by Zolock; J. W. Marshall, Dixon.
Mary W., s. m. by Dictatus; D. W. Wallis, Los Banos.
Villa, bl. g. by Nearest McKinney; D. W. Wallis, Los Banos.
R. W., br. s. by Wild Nutling; R. W. Earl, Santa Maria.
Far Cracker, br. g. by Jules Verne; R. E. Sparks, Winters, Cal.
The Fool, b. g. by Dick Russell; Dr. I. L. Tucker, Oroville.
Gold Lily, b. f. by Copa de Oro; I. L. Borden, San Francisco.
A. B. C., bl. g. by Young Monterey; W. B. Alford, Ferndale.
White Sox, b. m. by Del Coronado; W. G. Durfee, Los Angeles.
Soumise, b. m. by Billy Dunlap; W. G. Durfee, Los Angeles.
Harry R., ch. g. by Armond Lou; Hemet Stock Farm, Hemet.
Oro Mo, ch. h. by Demonio; S. H. Cowell, Santa Cruz.
LeDona, br. m. by Demonio; E. H. Crowell, Santa Rosa.
Dee Sherrill, b. m. by On Stanley; T. W. Orme, San Bernardino.

No. 22—Free-For-All Trot, Purse $1000.

Mountain Boy, b. g. by Seymour Wilkes; J. D. Springer, Los Angeles.
True Kinney, b. s. by Kinney Lou; Woodland Stock Farm.
Expedio, b. m. by Lijero; F. J. Ruhstaller, Sacramento.
Merry Mack, ch. h. by G. Albert Mac; W. Parsons, Salinas.
Albaloma, b. g. by Almaden D.; I. L. Borden, San Francisco.
Alerick, b. g. by Direcho; W. G. Durfee, Los Angeles.

SALE OF THE SPRECKELS TWO-YEAR-OLDS.

New York, May 28.—Today the first thoroughbred sale of the season was conducted at Belmont Park when twenty-two two-year-olds from Mr. A. B. Spreckels' Napa Stock Farm, of California, were sold at public auction. The sale was under the management of the Powers-Hunter Co. and a total of $13,000 was realized, making the average almost $600 a head. These are young horses that have never been raced and, considering that fact, the prices showed a healthy condition of the market—a condition that always prevails when the sport is healthy.

The string was a fine looking lot, but the fact that none has ever performed made bloodlines and individuality the only guide for the buyers. The bidding at times was spirited and the top price realized was $1,650, paid for Rusila, a chestnut daughter of Puryear D. and Sevens, the dam of Dr. Leggo. R. J. Walden made this purchase and it was presumed that he was buying for Joseph E. Davis, the New York sportsman who devotes most of his attention to steeplechasing.

Nat Byer paid $1,600 for Runes, a brown son of Voorhees and Chiffie, and that was the second best price of the sale. It is probable that his purchase was made for H. Watterson.

The Quincy Stable took Ahara, a brown son of Voorhees and Handsome Florry, for $1000, and this fellow looked to be one of the best buys of the day. The only other offering to bring four figures was Vaza, a bay son of Puryear D. and Eliminetta, which went to M. J. Leonard for $1,000.

Following is a result of the selling:

Rusila, ch. f. by Puryear D.—Sevens; J. E. Davis	$1,650
Runes, b. c. by Voorhees—Chiffie; N. Byer	1,600
Ahara, b. c. by Voorhees—Handsome Florry; Quincy Stable	1,000
Vaza, b. c. by Puryear D.—Eliminetta; Max Hirsch	1,000
Solon, ch. c. by Solitaire II.—Georgia VI.; Max Hirsch	800
Wodan, b. c. by Dr. Leggo—Coma; R. C. Benson	850
Saturnus, ch. c. by Solitaire II.—Formella; R. Benson	650
Sinai, b. f. by Dr. Leggo—Norinne; C. W. Gasser	600
Aswan, b. c. by Dr. Leggo—Princess Alma; C. W. Gasser	600
Vignola, ch. f. by Solitaire II.—Carnation; N Byer	500
Norus, b. c. by Dr. Leggo—The Peeress; E. Van Keuren	500
Tivi, ch. f. by Voorhees—Nanna; R. C. Benson	450
Onar, b. f. by Solitaire II.—Bremerhafen; R. C. Benson	400
Carlone, b. c. by Dr. Leggo—Napa Girl; P. S. P. Randolph	325
Sunno, b. f. by Solitaire II.—Alma Dale; R. Angarola	325
Voluspa, b. f. by Dr. Leggo—Georgia Girl; Jules Garson	300
Saba, b. f. by Voorhees—Maya II.; J. T. Muir, Jr.	225
Venetia b. f. by Solitaire II.—Salvatrix; R. C. Benson	200
Aldomis, ch. c. by Dr. Leggo—Saccharate; Wm. Babcock	175
Hamara, b. f. by Voorhees—Prestene; M. A. Silvers	125
Valas, b. c. by Puryear D.—Olathe; M. J. Leonard	75

The Exposition authorities have set aside $1,065,000 for the building of a huge auditorium of permanent fire-proof construction on the site of the San Francisco Civic Center, and here the great conventions of the exposition year will be held. The main hall will seat 10,000 and several lesser halls from 600 to 1000.

An International Sports Events Series will take place upon the grounds of the Exposition during 1915, at which the International Olympic Committee, for the first time outside the regular Olympic games, will award prizes, and at which the winners will be selected as the representatives of their respective countries at the next Olympic Games to be held in Berlin in 1916.

SAN FRANCISCO DRIVING CLUB MATINEE.

Notwithstanding the fact that almost everybody predicted the track at the Stadium, Golden Gate Park, would be unfit to race over last Sunday on account of the heavy rainfall the day before, a large number of people assembled and the officers of the San Francisco Driving Club decided to hold a meeting rather than disappoint the thousands who filled the grand stand and stood along the outer fence of the track.

It proved to be a day of excitement, after all. The starting was good, the contests close and exciting, and everybody there felt that they had seen enough excitement for one day. The track was cuppy and slippery and it was the first time that many of the drivers realized the danger of racing over a course in that condition.

In the first heat of the 2:15 pace in which W. J. K., Little Dick, Delilah, One Better and Tom Murphy—all Stadium favorites—got the word from President J. J. Ryan, who officiated in place of Wm. J. Kenney as starter, as the latter had the mount behind his namesake, President Ryan, seeing it was a bad start, shouted for the horses to come back, but the drivers did not hear him. Delilah got vexed and kicked so high and long that Jimmy McGrath, her driver, was sent spinning over the back of the sulky, while the mare circled the course alone. Tom Murphy shied himself into the fence and his driver, E. T. Ayres, jumped out of his sulky and fell under the flying hoofs of the other racers. Although not seriously injured, nevertheless Mr. Ayres was forced to resort to medical aid.

The result was that the horses were raced their hardest and One Better finished a half length in front of W. J. K. When the heat was announced a "no-contest" a general protest from fans and drivers confronted the judges, but all was amicably settled and W. J. K. took the race in straight heats.

Silver Hunter, back in his circuit form, took the free-for-all trot from J. C. Simpson in straight heats. Simpson broke badly in the opening heat and Driver Adolph Ottinger had his hands full in straightening out the horse to get him into the stretch for a driving finish.

J. C. Simpson raced a great deal better in the second heat and forced Mr. Sexton's horse to a mile in 2:18½. Silver Hunter had the advantage throughout, however, and doubtless could have cut several notches off his performance had he been forced, for he never was in better fettle than today.

Harold Cohen's Vera Hal, as usual, took the free-for-all pace. Happy Dentist gave Vera a hard tussle in the opening heat, the veteran pacer forcing Cohen's mare to the three-quarter pole in 1:36. Happy raced well in this heat but in the second Vera Hal went to the front at the word, and President Ryan, realizing that going on the outside of the speedy Vera would be useless, held his game horse well in hand and drove with rare good judgment.

Red Pointer showed he was a good pacer in the second race and won in straight heats from a fair field in 1:41 and 1:44. Mr. Ryan held the Pointer horse in both heats to win easily at the finish; he surprised many of the professionals by the skill he displayed.

Bird Eye took the 2:18 trot after three heats. The roan trotter would have made it in straight heats, but behaved badly in the second heat and Ateka moved up to win by a scant neck. Bird Eye went to the front at the half pole in the final heat and raced safely to the wire for the trophy. Cresto, once a circuit trotter, seems to have become track sour and behaved so badly that Jimmy McGrath, his driver, finally drove him back to the barn after trying him in a half-dozen scores to get him on the trot.

The summary:

First race—2:30 pace:

Emma M. (Wm. Mahoney)	1	1
Wild Rose (George Tiblri)	2	2
Baldy Mitchell (H. Campodonico)	3	3
Dolly E. (G. Ferebant)	4	4

Time—1:59, 1:55.

Second race—2:18 pace:

Red Pointer (McKinney Stable)	1	1
Ishmael (F. P. Lauterwasser)	2	3
T. D. W. (H. Cohn)	3	2
Roman Boy (W. A. Dougherty)	4	4
George Gin (George Giannini)	5	5

Time—1:41, 1:44.

Third race—Free-for-all pace:

Vera Hal (H. Cohen)	1	1
Happy Dentist (J. J. Ryan)	2	2
Daisy R. (McKinney Stable)	3	3

Time—1:36, 1:36.

Fourth race—Free-for-all trot, mile heats:

Silver Hunter (T. D. Sexton)	1	1
J. C. Simpson (A. Ottinger)	2	2

Time—2:20½, 2:18½.

Fifth race—2:15 pace:

W. J. K. (W. J. Kenney)	1	1
Little Dick (W. Ohlandt, Jr.)	2	3
Delilah (J. C. Welsh)	4	2
One Better (Jerry O'Shea)	3	4
Tom Murphy (E. T. Ayres)	5	wd

Time—1:40½, 1:39.

Sixth race—2:18 trot:

Birdeye (A. Combetaladi)	1	2	1
Ateka (L. A. Bangs)	2	1	2
Darby Mac (Jos. W. McTigue)	3	3	3
Cresto (E. Bonligh)			wd

Time—1:45½, 1:45, 1:45.

Seventh race—2:25 trot:

Laddie G. (J. Holland)	2	1	1
Steve D. (J. Tassi)	1	2	2

Time—1:51, 1:48, 1:48.

THE HEMET MATINEE.

Hemet, Cal., June 6, 1914.

The Hemet Driving Club gave, on May 30th, the best matinee they have ever given. The officials were as follows: C. H. Stanley, starter; Axel Nelson and W. I. Wheeler, judges, all members of the Riverside Driving Club. The timers were C. R. Moody and Dr. Douglas H. Morse, of Hemet.

The matinee was well attended. The track was at its best, as the time will show, every heat but one in better than 2:20. The free-for-all pace was as good a contest as will be seen anywhere this season; Beatrice B., a green daughter of Direct Hur, winning that event by a small margin from Walter C., and, with positions changed, it looked as though the latter might have been the winner.

A feature of the afternoon was the showing of two Wilbur Lou fillies. They were not asked to step much, as they had not seen a crowd before, but they did not seem to mind it. The summary follows:

2:20 pace:

Dee Sherrill, b. m. by On Stanley, Dr. T. M. Orme Schoemacher	1	1
Shortnut, b. g. by Nearnut, Claude Clark (Sebastian)	3	2
The Pig, b. m. by Maurice A., Chas. June (June)	2	4
Nealon, b. c. (3) by Worthwhile, Hemet Stock Farm (Rees)	4	3

Time—2:18¾, 2:15¼.

Free-for-all trot:

Lady Sunrise, b. m. by Sunrise, G. E. Bunnell (Sebastian)	1	1
Bolock, ch. h. by Zolock, Gowell (Schoemacher)	4	2
Caponacca, b. h. by Nearnut, Claude Clark (Clark)	2	4
Tommy Hooper, ch. g. by Geo. W. McKinney, Sebastian (Heller)	3	3

Time—2:20¾, 2:17¼.

Free-for-all pace:

Beatrice B., b. m. by Direct Heir, G. E. Bunnell, (Sebastian)	1	1
Walter, C., b. h. by Carpus Bert Reno (Schoemacher)	2	2
San Jacinto Girl, b. m. by G. W. McKinney, Chas. June (Chas. June)	3	4
Halo, blk. m. by Zolock, Bunnell (Heller)	4	3

Time—2:12, 2:13.

R. J. Sebastian left here June 6th for Wichita Falls, Texas, with the following horses: Beatrice B., green pacer, on-half track trial 2:12; Shortnut, a green pacer; Hal McKinney 2:06¼, Lady Sunrise 2:14½, and Coponacca and Tommy Hooper, green trotters.

Fiesta Lou, yearling pacer, by Wilbur Lou, paced a mile in 2:46, last eighth in :18. Goldsmith Lou (1), by the same sire, a quarter in :38¼, eighth in :18½; Gertrude Rives (1), same sire, quarter in :39½ and an eighth in :18¾.

Allie Lou (2) by Kinney Lou, dam Lady Zombro (dam of Hemet 2:08¼ and Miss Gaily (3) 2:12½), trotted a mile in 2:26¾.

The older horses are working between 2:20 and 2:30. Respectfully yours

G. H. McFARLAND, Sec'y.

THE WOODLAND MATINEE.

Notwithstanding considerable rain fell Saturday and the weather was threatening quite a crowd gathered, Sunday morning, at the Woodland race track to witness the matinee racing. The fields were not large but the horses were so well matched in speed that every heat was a race from wire to wire. The trophies to the winners consisted of beautifully engraved cups. The members of the Sacramento Driving Club who brought their trotters and pacers over to take part received the thanks of Mr. John W. Considine and all the Woodland folks. A. C. Stevens acted as starter and had no trouble in getting the horses away. He has often officiated in that capacity and thoroughly understands what the duties of a starter are.

Nearest Alto McKinney had quite a battle in the first race to win but he showed his race horse ability and won in exceptionally good time. The finishes in each heat were close. To the surprise of many who had never paid any attention to the Demonio stallion Oro Mo, he defeated Teddy Bear in straight heats. Mr. Cowell has the making of a very fast campaigner in this chestnut pacer.

Mr. Cowell's Dione II. was defeated in the next event by Frank Ruhstaller's big brown mare Expedio. This daughter of Lijero's is getting good again. She was quite sick on the opening day's races of the Sacramento Driving Club.

Airlie Demonio, the bay stallion owned by smiling Charlie Johnson, the well known liveryman of Woodland, had no trouble in winning his race in 2:14 and 2:14. This horse has been leased by the Woodland Stock Farm and will "go down the line" with the balance of the horses from this farm.

Everything about the meeting was conducted in an able manner. The judges had no trouble in deciding the winners and a more jovial lot of horsemen could not be found in a day's journey. Summary:

The judges were Frank Wright of Sacramento, Captain McCan of San Jose and James M. Hardman of Venice. A. C. Stevens of Woodland acted as starter.

Class D trot:

Nearest Alto McKinney, b. c. by Nearest McKinney (Sam Gault), Sacramento	1	1
Fiesta Maid (Woodland Stock Farm)	3	2
Gaucho (J. Thompson), Sacramento	3	3
Palo W. (George Wurth), Woodland	4	4

Time—2:15½, 2:16.

Free-for-all pace:

Oro Mo, ch. s. by Demonio (S. H. Cowell), Sacramento	1	1
Teddy Bear (C. Silva), Sacramento	2	2

Time—2:10¾, 2:11.

Class A trot:

Expedio, br. m. by Lijero (F. H. Ruhstaller), Sacramento	1	1
Dione II., b. m. (S. H. Cowell), Sacramento	2	2

Time—2:15½, 2:17.

Class A pace:

Airlie Demonio by Demonio (Charles Johnson), Woodland	1	1
Senator H. (Charles Silva), Sacramento	2	2
Ethel Logan (Elmo Montgomery), Davis	3	3
Alice May (Woodland Stock Farm)	4	4

Time—2:14, 2:14.

A LAY VIEW OF THE HORSE AND HIS TREATMENT.

Although thousands of automobiles and auto trucks are manufactured and sold annually in this country, horses appear to be in as great demand as ever and at values in excess of those of a few years ago and it is noted by observers that more attention is given now to the improvement of conditions surrounding the horse in his service than ever before. In nearly every large city and in many small cities an annual workhorse parade is a feature which attracts much attention. Humane societies have educated users of horses in lines to secure, not only better treatment for horses, but to conserve their powers of service lengthening the period of their usefulness and increasing their earning capacity. Even the great daily newspapers which in years gone touched, editorially, only upon topics relating to the civic, political and business world, now frequently devote space to the horse, his present usefulness and his future. One of the most notable allusions of this kind noted recently appeared in the Boston Globe and the sentiments expressed are so thoroughly in accord with the most advanced thought of today regarding the horse and his proper treatment that it is here reproduced:

Man domesticated the horse before the dawn of history and made this noble animal his most useful friend. Through centuries the horse has toiled ungrudgingly for us in winter and summer. He has been our great ally from the animal kingdom in time of war and our beast of burden in times of peace. And yet in spite of all these years of service we still treat horses cruelly. We still make them wear checkrein and blinders, both instruments of torture. We still cut off their beautiful tails to satisfy style. We still refuse to give them ordinary creature comforts while in the stable. We still allow many of our faithful friends to thrash about all night long, tormented by flies, in stalls so narrow that they cannot lie down to relieve their weary legs, bound to a dreary wall by too short a halter rope, and in many instances longing to quench a severe thirst.

Unless suffering from extreme pain, and sometimes even then, horses have no way of making known their ills. They suffer in silence. A misfitting collar may cut into the horse's shoulder, but he plugs along as if it were all in the day's work. Too much space would be taken if all the pains which come to a horse through man's neglect were described, but it must be said that in thousands of cases horses have illnesses and troubles without their owners knowing of the afflictions.

Horses are tender animals in many ways; they cannot stand constant abuse. In times of war, when they are subjected to the hardest possible labor, the life of the average cavalry horse is only eight or nine weeks! Many horses did not survive more than six weeks of actual campaigning during the Boer War. The cavalry trooper, however, if he obeys his officers, does not wilfully abuse his horse. Anyone who attends mounted drills—especially of raw recruits—will hear many an angry lecture delivered to the private who nags or otherwise maltreats his animal. It is a dishonor to allow a horse to get a sore back in the army. Men have been taken out of their regiments and sent to the rear to learn how to take care of their horses. Cavalrymen do not carry a whip in this country and many do not even wear the blunt spurs which are provided. Army officers have spent years in trying to improve the treatment of horses, and they constantly urge kindness, gentleness, petting and watchful care when lecturing to their men.

Improvement in the treatment of the horse is not confined to the cavalryman. Backed by the President of France, newspapers drove blinders off the streets of Paris. They are never used in Russia. Organizations in this country have done a great work in helping the horse. Carriages and harnesses are lighter in weight, roads are smoother, stables are better equipped. There is need for improvement, however, and man's debt to the horse is a heavy one.

The average horse leads a very stupid, uninteresting life of toil. The dog, the cat, the cow and the hog are drones in comparison with the horse. Anyone who can see a young horse being trained cannot help admiring the eagerness with which the spirited and somewhat bewildered animal tries to obey commands which he hardly understands. No man who has ridden or driven horses can forget the willingness and cheerfulness with which they carry out our wishes. If they do not appear willing then you may be sure that something is probably the matter. The horse may be tired. He may not have slept. He may have a severe cold. His feet may hurt so that every step on the hard road means a shooting pain. Of course he may be a "mean" horse, but few horses were ever mean except when man made them so.

In the "polished stone" age horses were hunted like wild beasts and their flesh was considered good for food, but the conquest of the horse ended so long ago that horse-lovers can only look upon the animal as our friend in need and in pleasure. No animal has done more for us. Watch the horses on a city street any hour of the day and see them pulling and hauling for us. A willing bay drawing the provisions of a dozen families steps sprightly by. Two heavy draft horses come along slowly and steadily, their heads bent down to their work. Surely no one can stop to look at these quiet animals and not pay homage to their years of service and offer a silent hope that they are well treated.

Drink Jackson's Napa Soda.

POLO AT THE PANAMA-PACIFIC EXPOSITION.

$100,000 For Preliminary Arrangements For First World's Polo Tournament in 1915.

[Guy R. Kinsley.]

On April 1, 1914, the Panama-Pacific International Exposition appropriated $100,000 to be used in making the preliminary arrangements for the first world polo tournament. A few days later a commission was appointed to visit the foreign countries where polo flourishes and enlist the best teams for the 1915 tournament. Shortly after the commissioner's arrival abroad came the announcement that Captain Edward Darley Miller had been made superintendent of the exposition tournament. Captain Miller was formerly of the 17th Lancers of England, is the author of a work on modern polo and a member of the Distinguished Service Order. He won his D. S. O. by service in the Boer War.

The date of this polo tournament will be from March 15th to May 1, 1915. Of the four fields that have been prepared the finest and the one on which the finals will be played is that within the mile track which is graded at this time. The polo field is covered with grass and by the opening day it will be in as excellent shape as a grass tennis court.

Among the "polo nations" that have accepted the idea with enthusiasm are Chili, Argentine, Germany, France, Hawaii, Cuba, England, Canada, Spain and India. More than twenty-five champion teams are expected to enter the lists and the exposition is making stall arrangements to care for more than 500 polo ponies of the finest breed.

The army teams of the United States will have a big part in the tournament, for the enthusiasm of Major General Leonard Wood has made polo the vogue of army circles.

The American Polo Association has given its approval of the tournament and care is being taken to prevent uneven matches in the preliminaries.

Royalty is displaying an interest in the 1915 tournament and King Alfonso of Spain, himself an enthusiastic player, regrets that he can not play on the team that will represent Spain on the exposition grounds. The fact that King George V. of England and President Woodrow Wilson of the United States have each offered cups in the exposition yachting events makes it probable that other national executives will make handsome offers for the polo events.

J. Cheever Cowdin and John B. Miller are the commissioners now abroad. Recently Mr. Cowdin played on an American polo team in Paris that won over the French team, and the fact that the American Commissioners can play polo as well as talk it assures the success of their mission.

The executive committee in charge of the polo tournament on behalf of the exposition is composed of the following: J. S. Tobin, chairman; J. Cheever Cowdin, vice chairman; Francis J. Carolan, George T. Cameron, Edward Howard, and John B. Miller, D. O. Lively, of the exposition, is secretary.

The board of honorary directors is composed of the following: R. L. Agassiz, P. F. Baldwin, C. Perry Beadleston, Robert Lee Bettner, Alexander Brown, Charles Clarke, Henry L. Corbett, J. E. Cowdin, Joshua Crane, Walter F. Dillingham, Thomas J. Driscoll, Walter H. Dupee, W. Cameron Forbes, W. Russell Grace, William A. Hazard, H. L. Herbert, Walter S. Hobart, John H. Hobbs, Frank C. Hogan, W. H. Tevis, Foxhall P. Keene, F. W. Leadbetter, Rene la Montagne, Frederick McLaughlin, Deveraux Milburn, J. S. Phipps, Captain Arthur Poillon, J. C. Rathbone, Malcolm Stevenson, L. E. Stoddard, J. B. Thomas, R. M. Tobin, Col. Charles D. Treat, S. H. Velie, J. M. Waterbury, Jr., L. Waterbury, H. P. Whitney, and Major General Wood.

The time of the tournament has been set early in the year so that visitors may take advantage of the early spring climate of California and return to their homes before the special spring and summer activities.

THE STORY OF KENTUCKY PRINCE 2470.

As many on the Pacific Coast know about Dexter Prince and how successful he was in siring game performers, when handled right, no doubt the following about his sire, Kentucky Prince, by A. C. Thomas of The Horseman, may be interesting. But Dexter Prince has another claim for public approval and the secret of his success can be attributed to the fact that he was out of a sister to Dexter 2:17¼, Dictator, sire of Director, etc., being by Hambletonian 10 out of Clara, the greatest speed producing daughter of American Star 14. Prince Ansel (2) 2:20½ is his best speed siring son and he traces through the sire of his dam, Ansel 2:20, and Electioneer once more to Hambletonian 10.

Kentucky Prince 2470 was a bay horse, 15.3 hands high, left hind ankle white, foaled March 10, 1870, by Clark Chief 89; dam Kentucky Queen, chestnut, by Morgan Eagle, son of Hale's Green Mountain Morgan; second dam by Blythe's Whip, son of Cannon's Whip; third dam by Martin's Brimmer, son of Bess' Brimmer; fourth dam by Quicksilver, son of Dey of Algiers (Arabian). He was bred by John W. Thomas, North Middletown, Ky.; passed in 1873 to Col. Richard West for $7,000, then a few days later to A. B. Darling, New York City, for $12,000; then at Kellogg's sale, March 27, 1878, for $10,700, to Charles Backman, Stony Ford, N. Y., whose property he died May 31, 1895.

John Splan once asked the advice of Col. Richard West, Georgetown, Ky., about breeding a mare. The latter selected Kentucky Prince, then a young unadvertised stallion, and gave as his reasons: good breeding, perfect individuality, and extreme speed. Col. West recounted how he had purchased Kentucky Prince as a three-year-old of his breeder, a Bourbon County farmer. When Col. West and his trainer, Geo. Brasfield, arrived at the Thomas farm, the farmer had ridden Kentucky Prince to a distant pasture for his cows. After Thomas' return Brasfield drove the colt a quarter in 40 seconds and back in 37 over a poor half-mile track laid out in a cornfield. The three-year-old record was then 2:29. Col. West thought Kentucky Prince could lower that record with very little training and bought the colt for $7,000. About ten days later Col. John W. Conley of Chicago visited Col. West's Edge Hill Farm. Conley had a standing commission for a stallion from A. B. Darling of the Fifth Avenue Hotel, New York City. Mr. Darling had told Conley, "Whenever you see a stallion that suits you in every way, buy him for me." Col. Conley was greatly impressed with Kentucky Prince's breeding and beauty and after he saw Brasfield drive the colt a half in 1:10¼ he paid $12,000 for him and shipped him to New York. Mr. Darling was greatly pleased with him.

In the spring of 1875 Kentucky Prince worked a mile in 2:30½ with only 8 days' jogging, but took epizootic and did not start that year.

In 1876 he started at the New Jersey State Fair at Waverly, N. J. (not Elmira, N. Y., as Chester has it), and was 4-4-2, best time 2:34. This was his only recorded start. At this meeting he trotted an exhibition mile in 2:28. This was without regular training and while in stud condition. He also won the herd prize and champion stallion prize in the show ring at the same fair. His dam was the champion brood mare.

In 1877, at the Breeders' Meeting at Fleetwood, he was driven an exhibition mile by his groom in 2:28.

In 1888 Kentucky Prince's fee was $150, in 1889 $300, in 1890 $500.

Kentucky Prince sired Guy 2:09¾ and the dams of Swift 2:07, Mainland 2:09¼, Georgianna 2:09½; Tom Keene, p. 2:04¼; 5 other 2:10 pacers; Axworthy 3, 2:15½; Kinster 2:14¾; King Darlington 2:16 (the last three are 2:10 sires), etc. He sired the second dams of Margaret O. 2:05¼, Lady Gail Hamilton 2:06¼, Direct View 2:08¾ and Maxine 2:09¾; and the third dam of High Admiral 2:07¾. His 2:10 speed siring sons include Bayonne Prince, Dexter Prince, Kentucky Prince Jr. and Mountain Prince.

Clark Chief 89, sire of Kentucky Prince, was a bay horse by Mambrino Chief 11; dam Little Nora by Downing's Bay Messenger; second dam Mrs. Caudle (dam of Ericsson 2:30½). He died in 1871 at the early age of 10 years. He was bred by Enoch Lewis, Pine Grove, Ky., passed through the hands of W. D. Sutherland and Henry Walker, John Mardis (Marders), whose property he died in October, 1871. Kentucky Prince was the leading son of Clark Chief.

LAST THREE DAYS AT EDMONTON.

Racing was resumed on Monday, May 25th, and continued on Tuesday and Wednesday; the weather and track were good throughout and a fair-sized crowd was in attendance each day. The horses shipped here from Oregon and Washington have all raced well, but show they are a little short and will have to race into condition, while the horses trained here in the "prairie country" are keyed up to the last notch—in fact, some of them look overdone. Lon Daniels was fined $25 for not trying to win the second heat of the 2:20 trot. The Oregon-bred and developed pacer, Hal Boy, that was something of a sensation last year, suffered defeat by the other Oregon-bred and developed son of Hal B., Hal Chief. Hal Boy was heavily backed by his people when he won the fifth heat and so won quite a bunch of money. After driving Dan Logan out in 2:11¾ in the 2:07 pace, Sim Lindsey did not try very hard with Haltamont, as he was not up to a hard race. The starter, James Noble, came in for a lot of praise for his good work. The horses all ship from here to Saskatoon, where the meeting opens June 4th.

Following are the last three days' summaries:

May 25th—2:25 pace or 2:20 trot, purse $400:

Hal Chief, b. g. by Hal B.	3	2	1	1	1
Jim Stewart, br. s., by Cal. Dillon (Blackman)	1	1	2	3	2
Hal Boy, b. g., by Hal B (Childs)	4	3	3	2	1
Gayety Girl, b. m., by Northrop (Hamilton)	2	4	4	4	0

Judge Cross, 5-5-5-dr.
Time—2:21¾, 2:17½, 2:18¼, 2:17½, 2:17¼.

2:07 pace or 2:02 trot, purse $500:

Nellie G., bl. m., by Simored	5	1	1	2	1
Homer Mac, b. s., by Petigru (Stewart)	3	2	2	1	2
Dan Logan, b. s., by Chas. Derby (Daniels)	1	3	4	5	5
Haltamont, b. s., by Hal B (Lindsey)	2	5	5	4	3

Alberta, 4-4-3-3-4; Merry Direct, 6-dis.
Time—2:11¾, 2:11½, 2:13¼, 2:15¾, 2:17.

May 26th—2:14 pace or 2:09 trot, purse $400:

Alpha Dell, b. g., by Alvin L. (Vance	3	1	1	1	
The Indian, b. s., by Hidalgo	1	2	3	4	
Imbro, br. s., by Zombro (Childs)	2	3	5	2	
Yedno, br. m., by Bob Fitzsimmons (Neely)	5	5	2	3	

Miss Mercury, 4-4-4-5; Lakeside Hal, 6-6-6-6.
Time—2:16¾, 2:15, 2:15½, 2:14¾.

2:20 trot, purse $400:

Dean Swift, b. s., by Almaden D. (Daniels)	1	6	1	1
Lou McDonald, b. g. by Wm. Penn (Dompier)	4	1	6	2
Tom Mcko, b. s., by Moko (Childs)	6	2	2	3
Tom Millerton, b. s., by Millerton (Vance)	2	3	5	5

Helena Boy, 3-5-3-7; Etta McKenna, 5-4-4-4; Grattan Boy, 7-7-7-6.
Time—2:19, 2:21¾, 2:20¼, 2:20¾.

May 27th—2:25 pace or 2:20 trot, for non-winners, 2 in 3, purse $200:

Scarlet Trent, b. s. by Provius (Neely)	1		1
Jim Hill, b. g. by The Commonwealth (Childs)	2		3
Jerome Prince, b. g. by Hokolo (Blackman)	4		2
A. J. B., br. s. by Burlon (Lamont)	3		6

Judge Cross, 6-4; Joe Patchen 3rd, 5-5.
Time—2:17¾, 2:34¾.

VANCOUVER MATINEE RACING.

Some fast time was seen at the matinee of the of the Vancouver Amateur Driving Association at Hastings track on last Saturday afternoon. Olga S., owned by W. C. Marshall, won the free-for-all pace in two straight heats, and hung up the fast time of 1:05 in the second heat to beat Frank Wilson. The first heat was a second and a half slower. In the free-for-all trot Wenja, owned by A. F. Gormley, won in straight heats after finishing fourth to George Bell's Como in the first heat.

A polo tournament between three teams nominated by ladies was a big feature of the afternoon programme. The Whites scored three goals to two for the Greens and one for the Reds, but all three teams won a game. The Reds defeated the Whites by 1-0; then the Whites scored three goals at the expense of the Greens, and the Greens turned around and snatched a win from the Reds 1-0. The White team was nominated by Mrs. J. L. G. Abbott, and included E. W. Hamber, C. Sweeney, C. M. Marpole, A. Von Roon and J. G. Fordham (captain). The Red team was nominated by Mrs. Martin Griffin, and included J. Jukes, Capt. Isaac (captain), J. L. G. Abbott, A. Besserman and T. Sperling. The Greens were nominated by Mrs. Sperling, and included C. Parker, F. Grosvenor (captain), Martin Griffin and J. Leader. The Whites won the cup presented by Messrs. Dougall & Cowans.

In the B class pace Nic Nac came under the wire in the second heat as in the first, but was placed second on the ground of crowding in the homestretch, but showed her ability to lead the way in the third heat also. According to this year's racing rules, G. B. Anderson, the starter, announced there should have been a fourth heat in the C class pace, but the owners agreed on the placings according to the old order of things.

Here is the summary of the racing results:

Free-for-all—special:

Olga S. (W. C. Marshall)	1		1
Dan S. (A. F. Gormley)	2		3
Frank Wilson (W. B. Russell)	3		2

Time—1:06½, 1:05.

B. Class pace—special:

Nic Nac (W. B. Russell)	1	2	1
Delbars (Chas. Smith)	2	1	2
Glad Wren (Alex. Mitchell)	3	3	3

Time—1:12¾, 1:11, 1:11.

C. Class pace:

Nellie Wilks (Jas. McCullough)	2	1	2
Lonzo (R. Johnson)	1	2	3
Lady Patrick (Jas. McCullough)	3	3	1
Vancouver Girl (A. F. Gormley)	4	4	4

Time—1:10¾, 1:10½, 1:10½.

D Class pace:

Halley's Comet (Mr. MacPhail)	2	1	1
Orange Bars (C. Wright)	1	5	2
Billy Button (Mr. McCullough)	3	2	3
Bismarck (O. Berry)	4	3	4
Nerona (George Johnson)	5	4	5

Time—1:15, 1:13¼.

Free-for-all trot:

Wenja (A. F. Gormley)	4	1	1
Como (George Bell)	1	2	2
Barney (E. F. Robinson)	2	3	3
Bonaday (A. Miller)	3	4	4

Time—1:11¼, 1:12¼, 1:11½.

D Class trot:

Morris Barker (W. J. Riplinger)	1	1
Ameline Lou (W. Steel)	2	2
Princess Palestine (Mr. Hawthorne)	3	3

Time—1:12½, 1:18½.

THE HOOFHEAD.

An old proverb reads, "No foot, no horse." This corollary to it might be devised: "No coronet, no foot." The coronet or hoofhead is the most important structure in the horse in determining the shape or durability of the foot. Very few peoples except the Scotch really appreciate the vital necessity of attention to this point in judging. A round prominent coronet, well separated from the pastern bone and placed above a foot of proportionate depth is one of the surest indications of permanent service to be found in a horse's limbs.

While the stockman has learned the value of a prominent yet symmetrical hoofhead from experience, he has not often considered the reasons behind his selection. The hoofhead corresponds to the root of the human finger-nail. Within it are located the glands that secrete the horny hoof material. Larger side at the top not only indicates a food of good circumference but also is correlated with larger numbers of these glands. The hoof material is secreted in the form of a horny tube from each gland and the greater number of glands the thicker the horny wall will be.

Freedom between the pastern bone and the hoofhead is important. The horse with the narrow mule-like foot is predisposed to sidebones because of lack of room for the expansion of the cartilages on the side of the foot. These cartilages act as shock absorbers and are turned to bone by the deposit of bone salts when any jar or bruise takes place that will not readily heal. Peculiar though it may seem, the opposite condition leads to the same result. The foot that is too open at the top and consequently shallow and flat really gives so much play to the internal cushions of cartilage that bruising readily takes place.

A common practice among grooms is to blister the hoofheads of the foal rising one year old, so as to increase the size and stimulate the growth in that part. It is true that the hoofhead itself becomes larger due to thickening of the skin and to the greater growth of hair, but it is doubtful if on the average the number of horn-secreting glands is increased. In the hairy-legged breeds it adds considerably to the appearance and balance of the foot, but teamsters often dispute the real usefulness of the practice with reference to the working horse.—Breeders' Gazette.

CHAMPION COLT TROTTERS DON'T COME BACK

Based on logic, it will seem difficult to believe that any of the 139 two-year-olds of 1913 will have a ghost of a chance to beat either Peter Volo or Lady Wanetka, yet, fortunately, this logic has hardly been verified in horse racing, especially as it concerns colt stakes, says A. G. Asdikian in the New York Telegraph.

When Native Belle won the junior division of the Kentucky Futurity in 1909 she was the logical champion for 1910, yet she was not anywhere that year, although she took a time record of 2:06½. There are really few instances to show that a great two-year-old came back equally great a year later.

Colorado E. was and still is the world's champion three-year-old in 2:03¾, yet we did not see him come back during the past three seasons. If all the "logical winners" made good when expected, there could never be horse racing, but in a great majority of cases they finish among the "also rans," and this is truer of colts than aged horses.

Owners and trainers of three-year-old trotters who have what they honestly believe promising candidates for the main divisions of the 1914 stakes have, in our judgment, absolutely no reason to be scared because of the phenomenal two-year-olds of 1913, as futurity records show comparatively very few that won in both two and three-year-old divisions.

They must also bear in mind that when a logical winner from week to week fails to make good, one can take chances on a youngster for a period of a year, consequently there appears to be no cause to be scared out and stop payment upon such eligibles as owners think have a chance.

For twenty-one years the Kentucky Futurity, the oldest colt classic of the harness turf, has been contested as a two and three-year-old event, yet during that period only two have ever succeeded in winning both divisions, namely Fereno in 1899 and 1900, and Grace Bond in 1903 and 1904.

The writer cannot go very far back to show instances, yet has seen enough of big-line racing during the past few years to be sure that horsemen who based their opinion exclusively on past performances in colt events got, in a great majority of the cases, the worst of the bargain. When Kentucky Todd won the juvenile division of the Kentucky Futurity in 1906, there was no reason why others should have been scared out, for although he set the world's record for three-year-olds in 1907 at 2:08¾ he was beaten more than once.

Trampfast won the Kentucky Futurity in 1907 and was world's champion two-year-old colt, yet from that time on we never heard of him. It is a matter of turf history what others did to Czarevna in 1909, she being the most sensational two-year-old of 1908, while Native Belle, Justice Brooke (once champion two-year-old), Mahomet Watts, Princess Todd, Lord Allen and Sweet Alice, got lost in the shuffle.

On the other hand, the history of the leading colt stakes shows that a majority of winners of the main or three-year-old divisions were youngsters who had never been heard of in their yearling or two-year-old forms; so there appears to be no good reason why owners of promising three-year-olds, from the large two-year-old crop of 1913, should be frightened from paying up on them because of a Peter Volo or Lady Wanetka, as the chances are that the saving of a payment on the colts might hurt more than the scare when owners read the final race summaries.

WAITING PATIENTLY FOR THE RACES.

With the runners already earning their oats in races, the practice games for the international polo matches begun, and all other outdoor sports awakening with the coming of spring, the followers of trotting have yet three months to wait before the Grand Circuit or the Metropolitan Circuit is billed to open the campaign, says the Herald. From this time until late in July trainers will be working their horses to get them ready for three months of harness racing, to be followed by nine months of idleness and consequent expense. That horses may be fitted to race in May and keep it up throughout the season has been demonstrated by the campaigns of many noted winners of twenty years ago, when the spring season sometimes opened late in April, at Norfolk or Baltimore and continued until the Grand Circuit began. In 1892 the great pacer, Robert J., started in his first race at Philadelphia on May 26th, and in his last on October 21st, at Nashville, Tenn., after having gone through the Southeastern, the Grand and the Western-Southern circuits. Many other great horses did the same thing every year until the extension of early closing races of unusual value influenced trainers to concentrate their efforts on these contests and let the early meetings go by the board.

This year the opening of the Grand Circuit is scheduled for July 20th, and until that time there will not be an important trotting meeting east of Denver, unless some of the more progressive trainers and track managers wake up to the long apparent fact that all hands identified with harness racing are losing the best part of the season for attracting money at the gates. Meanwhile Thomas W. Murphy at Poughkeepsie, Walter R. Cox at Dover and many other prominent trainers in all parts of the country will be working hundreds of horses on the idle tracks, where they might as well be racing for purses.

The Santa Fe Railway Company, at the cost of two hundred thousand dollars, is constructing a reproduction of the famous Grand Canyon of Colorado, within the amusement concessions district of the Exposition.

MARIN TO HELP SANTA ROSA FAIR.

A delegation of well known men motored to San Rafael from Santa Rosa last Monday and attended a meeting of the Board of Supervisors of Marin county in the interests of the Sonoma-Marin District Agricultural Fair to be held in Santa Rosa this fall.

In the delegation were Allen B. Lemmon, Edward H. Brown, C. C. Donovan, C. O. Dunbar, Walter H. Nagle, John P. Overton, George O. Barnes, A. H. Donovan, Sampson B. Wright, and J. K. Furgerson.

A number of speeches were made and Marin county was asked to enthusiastically support the coming fair by having a fine exhibit of her varied products, both in livestock and in other products.

Marin county was asked to make a donation toward the fair, the Supervisors of Sonoma county having set apart $3,000 for premiums for exhibits. The Marin county fathers took the matter under advisement, and it is expected that they will make a liberal appropriation.

PROSPECT FOR FALL RACES.

The Hemet Driving Club has in prospect a race meeting this fall, probably in November, and if the event is properly advertised and exploited there is assurance of a very large attendance from the towns of Southern California.

Hemet is known the world over as the home of some of the best horses, and the fact that Budd Doble, premier reinsman, lives here and is in charge of the world's model stock farm, adds a touch of sentiment appealing to the lovers of horseflesh.

Heretofore the race meetings have not been patronized as generously as events of this character warrant, but with the enthusiasm manifested by the officials and members of the Driving Club and the assurance that the best horses of the West will come here for the fall meeting it is believed that the attendance will be more than doubled. The Driving Club was not organized as a money-making proposition, but it should be given the patronage it deserves and have the hearty co-operation of the business men.—Hemet News.

A picturesque event in connection with the Live Stock Department of the Exposition will be the old-fashioned sheep dog trials, which will be accompanied by sheep shearing and wool sorting contests in which men and women from every sheep raising country of importance will compete.

* * *

The National Potato Association of the United States will organize an international potato congress to deal with the production, distribution and marketing of potatoes, and to convene at the Exposition in 1915. There will be a similar gathering in regard to alfalfa.



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CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable.

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

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Removes Bursal Enlargements, Thickened, Swollen Tissues, Curbs, Filled Tendons, Soreness from any Bruise or Strain; Stops Spavin Lameness. Allays pain. Does not Blister, remove the hair or lay up the horse. $2.00 a bottle, delivered. Book 1 K free.

ABSORBINE, JR., the antiseptic liniment for mankind. For Synovitis, Strains, Gouty or Rheumatic deposits, Swollen, Painful Varicose Veins. Will tell you more if you write. $1 and $2 per bottle at dealers or delivered. Manufactured only by W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif.; Woodward, Clark & Co., Portland, Ore; Cal. Drug & Chem. Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Calif. Kirk, Cleary & Co., Sacramento, Calif.; Pacific Drug Co., Seattle, Wash.; Spokane Drug Co., Spokane, Wash.; Coffin, Redington Co., San Francisco, Cal.

Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

FOR SALE.

Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

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Every facility to give the best of professional services to all cases of veterinary dentistry. Complicated cases treated successfully. Calls from out of town promptly responded to.

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San Francisco, Cal.

Thirteenth Annual Agricultural Fair

OF THE

Kings County Fair Association

TO BE HELD AT

Hanford, Cal. Oct. 5, to 10, 1914

Entries Close, July 7, 1914

RACING PROGRAM

WEDNESDAY, OCT. 7th.		FRIDAY, OCT. 9th.	
No. 1. 2:11 Trot	Purse, $400	No. 5. 2:15 Trot	Purse, $400
No. 2. 2:23 Pace	Purse, $500	No. 6. 2:18 Pace	Purse, $500
THURSDAY, OCT. 8th.		**SATURDAY, OCT. 10th.**	
No. 3. 2:10 Pace	Purse, $400	No. 7. 2:14 Pace	Purse, $400
No. 4. 2:20 Trot	Purse, $500	No. 8. 2:25 Trot	Purse, $500

CONDITIONS.

Entries close July 7th, 1914.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to the rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by five o'clock P. M. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the Association may be declared off.

In case class in which horss is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance fee five per cent. to start. Three per cent. due and payable when entries close, and two per cent. before starting.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won. There will be no more money than there are starters.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the Secretary on the grounds.

The Association reserves the right to change the order of program.

The right reserved to reject any and all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Rules of the National Trotting Association of which this Association is a member will govern except as otherwise noted.

One or more running races each day.

Address all communications to F. E. NEWTON, Secretary, Hanford, Cal.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. D•WITT.

FIXTURES.

Tournaments Registered.

June 16, 17, 18.—Mayden Lake, Ida. Annual Tournament of The Sportsmen's Association of the Northwest, under the auspices of the Spokane (Washington) Gun Club. Al. Wieseman, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 20, 21—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 14, 15, 15.—Nelson, B. C. Nelson Gun Club, H. Bush, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

FISH LINES.

A handy and convenient device for rod and reel sportsmen who like to remember their city friends with a mess of trout, is a cardboard knockdown box, and English idea recently introduced here. Most resorts at mountain trout streams provide wooden boxes for this purpose, but when the fisherman is provided with a half dozen or so "knockdowns" he can ship his fish with less bother and expense—and further, the fish that he selects arrive at the address given. Sometimes it has happened that small fish have been substituted by the packer instead of the big fish originally picked out for shipment.

Reports from the Truckee river are not particularly glowing for the fly-fishing enthusiast. The famous Sierra trout stream has been high and a bit murky. The fact that the snow had not entirely disappeared from the Truckee canyon ranges is an indication that the first warm spell will roil the river again. Some of the Truckee river anglers are pessimistic enough to state that it will probably be as late as July 1 before good fly fishing will ensue. Meanwhile, the bait fishermen are getting plenty of big trout. This requires a keen knowledge of the river and the ways of its wily trout.

At the San Francisco Fly-Casting lodge, near Union Mills, a recent week-end party was composed of Mr. and Mrs. I. M. Green, Mr. and Mrs. W. F. Bogart, Mr. and Mrs. Horace Orear, Carter P. Pomeroy and H. H. Kirk. L. G. Burpee and son, with Louis H. Eaton, will remain at the clubhouse for a month or six weeks. Fishing was poor at that time, the stream being muddy and high. Stanley Forbes, however, landed a two-pound rainbow with a fly pattern one day.

Recent advices from the McCloud river indicate a renewal of excellent fishing conditions. The whirling blue dun, red ant and red spinner are the killing lures, tied on No. 10 hooks for fish that run from one pound to four pounds in weight. P. M. Westcott returned a few days ago from the river. Daily limits of trout averaging from one and a half to two and a half pounds in weight were easy. He also hooked and landed a nine-pound Dolly Varden trout. This species is not in good standing with the general run of anglers. The Dolly is a cannibal and often will cheat a fisherman out of a hooked fish of a pound or so in size. They are fairly gamy and put up a pretty good fight, but it is all under the surface. They lack the sensational gymnastic qualities of the rainbow trout.

Russell Flint and W. G. Hoffman fished the McCloud near Windom, where S. S. Bass will locate in a few weeks. At that point the sport was very pleasing.

Roscoe Havens, Walter Mathews and A. H. Hills were at Sims, on the Upper Sacramento, where fine fly-fishing was to be had and getting better every day.

Klamath river fishing for big rainbows has not diminished, mostly bait fishing, but with the continuance of fine weather fly fishing will be in order. Among the local anglers who have made good catches at the Klamath Hot Springs are: Hugh Copeland, Howard Vernon, H. Hovey, Mr. and Mrs. Joe Harlan, E. Ellis, Roy Halbedl, D. C. Miller of San Diego and two sons. The latter party made the trip up from the south by auto.

The Big Meadows country is now bare of snow and grass is coming up fast. The water in the streams of that river is still too high for good fishing. Over half the valley is flooded and the water is rising at the rate of two inches daily. Campers are beginning to arrive at Chester.

A report comes from Keddie "that fish can not get over the spillway or through the intake at the Big Meadows dam. When the water is turned off the river bed is left dry and great quantities of fish are stranded. Sackfuls of large fish are picked up."

Another and more recent report is that the salmon flies are out on the Feather river, near Intake and Berry creek, and the trout are gorging on these insects. William Black and Joe Thornton caught limits of trout daily for a week, the fish were in that stretch of the river by the thousands. At Big Bar, twenty miles farther up, "the fishing is fine," so Sam Wells was advised. Albert Greenwaldt has been sending out limit boxes to friends in this city for a week. The trout run from a half to two pounds and more in weight.

Twenty-eight members of the California Anglers' Association spent Saturday and Sunday a fortnight ago on the Feather river, scattered along for about ten miles at Tobin, Rogers Camp and above Belden. Mosquito, Chambers and Milkranch creeks were found in good fly fishing shape. At Buck creek and in the main river below Tobin the sport was also good. The North Fork offered fair fishing early in the morning and late in the evening. The best killing flies were the black gnat, Williams Cowdun and light caddis (an imitation of the salmon fly). Dr. L. T. Cranz, A. B. Christenson and Floyde Spence are credited with the best catches. The latter angler's 1½-pound trout was the high hook catch for the trip.

Among the other rodsters on the trip were: Charles Gibb, T. F. Maguire, A. Weaver, Joe Springer, Dr. W. O. Ogle, George Uri, M. Uri, Harry Thomsen, V. C. Howe, S. Kerison, A. Edwards, C. Middleton, Bert Dewar, Dr. G. W. Leek and Charles H. Kewell.

F. H. Dougall and Sam Wells tried the river from Big Bar up to Cresta. The water was too high for good fly fishing. There is good bait fishing in that section of the river and limits of big trout can be caught there. Last Monday the river from Big Bar down for twenty-five miles was covered with fuel oil which escaped from the tank at Bi gBar through carelessness.

The Garcia river and also McKenzie creek, above Gualala, have provided fine fishing for the past two weeks. The trout, however, are not remarkably large fish. In fact, the coast streams are pretty well denuded of big steelhead, which have gone down into saline waters following the lowering of the streams. William Cole fished the above waters recently for daily limit reels.

In the vicinity of Lower Lake, Lake county, according to a letter from Dr. W. J. Galbraith, "fishing is a thing of the past." The storekeepers of that point do not keep even fishing tackle for sale. The writer further intimates that deer hunting and quail shooting will be poor this year.

Michael Gario and a few other anglers who favor the Point Reyes section of Paper Mill creek have caught but few trout during recent trips to that resort. Lake Lagunitas will only be open to trout fishermen until July 1. For the past week results have been excellent one da yand poor or indifferent on following days.

The fish distribution car of the State Fish and Game Commission is ready for the annual trout fry planting trips over the State. Several million troutlets will be placed in many rivers and creeks. Applications for trout fry will not be granted after June 1, when the list closed.

In Mendocino county, the Noyo river and Ten Mile river fishing stretches are in excellent condition for fly-fishing. Dr. Henry Abrams and Alex C. Bernard caught limit baskets of nice sized trout Decoration day. The March brown, cowdun and mocker flies proved excellent killers.

During the past two weeks the local fish markets have received many shipments of striped bass. Numerous fish weighing from forty to fifty pounds were in the consignments.

CARE OF THE RIFLE.

As the bore of the rifle is manufactured with great care in order that a high degree of accuracy may be obtained, it should be carefully cared for. The residuum from smokeless powder tends to corrode as soon after firing as practicable. The following method has been practiced at the Springfield Armory for a number of years with good results:

Use the cleaning rod and small patches of cloth soaked in a saturated solution of soda and water. Then thoroughly dry the bore and remove the soda solution by the use of dry patches, and finally oil the bore with patches soaked in cosmic oil. Twenty-four hours after this first cleaning the bore should be again cleaned as described above, as it has been found that the powder gases are probably forced into the texture of the steel, and will, if the second cleaning is not resorted to, cause rusting, no matter how thoroughly the bore may have been cleaned at first. If, however, a cleaning rod is not at hand, the barrel should be cleaned as thoroughly as possible by means of the thong brush and rags, and oiled as above. To clean or oil the bore with rags, the thong brush is unscrewed, the rag placed in the rag-slot of the thong tip, and drawn from the muzzle toward the breach.

If gas escapes at the base of the cartridge, it will probably enter the well of the bolt through the striker hole. In this case the bolt mechanism must be dismounted and the parts and well of the bolt thoroughly cleaned. Before assembling the bolt mechanism, the firing pin, the barrel of the sleeve, the body of striker, the well of bolt, and all cams should be lightly oiled. Many of the parts can generally be cleaned with dry rags. All parts after cleaning should be wiped with an oiled rag.

The best method of applying oil is to rub with a piece of cotton cloth upon which a few drops of oil have been placed, thereby avoiding the use of an unnecessary amount of oil; this method will, even in the absence of the oiler, serve for the cams and bearings, which should be kept continually oiled. Any part that may appear to move hard can generally be freed by the use of a little oil. The stock and hand-guard may be coated with raw linseed oil and polished by rubbing with the hand. Sperm oil should only be used for lubricating metallic bearing and contact surfaces. For the chamber and bore, only cosmoline or cosmic should be used. This should also be applied to all metallic surfaces, to prevent rusting when arms are stored or when not used for an appreciable length of time.

It has been found that a deposit of metallic fouling is left in the bore of the rifle when ball cartridges, calibre .30, model of 1906, or earlier manufacture, are used, and a solution for the removal of metallic fouling from the bores of small arms has therefore been issued by the Ordnance Department to all post ordnance officers for reissue to organizations. It consists of one ounce of ammonium persulphate, 200 grains ammonium carbonate, 6 ounces ammonia (28 per cent) and 4 ounces water—making a sufficient quantity to clean 20 rifles. If no scales are available for weighing the ingredients they may be measured as follows: One ounce of ammonium persulphate equals two medium heaping spoonfuls. Two hundred grains ammonium carbonate equal one medium heaping spoonful. Six ounces ammonia, 28 per cent pure, equal three-eighths of a pint. Four ounces water equal one quarter of a pint. The spoon referred to above is the spoon issued by the Ordnance Department for the mess outfit.

The solution is made as follows: The carbonate and persulphate should first be pulverized and mixed together, and the ammonia and water added, after which the mixture should be thoroughly stirred. The solution should stand for half an hour before using. The bore of the rifle should be plugged with a cork or wooden plug at the breech end just below the metallic fouling. The bore should then be filled with the solution and the muzzle corked or plugged. The solution should remain in the bore for about two hours, or long enough to cut the metallic fouling, after which it should be removed and canton flannel or other soft material run back and forth through the bore to remove the residue. Great care must be taken to remove the solution from all metallic parts, as it may start rusting in a very short time.

JULY TOURNAMENT ARRANGED.

All arrangements have been completed for the blue rock tournament to be held at Martinez, July 26 to 29, inclusive, under the auspices of the Alhambra Gun Club, with the sanction of the Interstate Trap Shooting Association.

A temporary auditorium to seat 800 persons has been completed and three automatic traps will be installed on the grounds.

President Frederick K. Burnham of the Alhambra Gun Club, who is directing the tournament, has ordered 50,000 shells and 75,000 blue-rocks, which will be required at the shoot. Approximately $1500 in purses will be hung up for the shooters.

The following clubs have signified their intention of entering the tournament:

Family Club and Golden Gate Gun Club, San Francisco; Claremont Club, Oakland; San Jose Gun Club; Exposition City Gun Club, Easton; Winnemucca Gun Club, Nevada; Reno Gun Club, Nevada; Vancouver Gun Club, Vancouver, B. C.; Modesto Gun Club, Los Angeles Gun Club, Vallejo Gun Club and Alhambra Gun Club.

Drink Jackson's Napa Soda.

RED SEA FISHING.

I have never anywhere, not even off the west coast of America, seen such numbers of fish as there were in Suakim harbor. Perfectly useless most of them were but almost as ornamental and bizarre in coloring as the coral paved floor of the bay. Colors positively startling were the prevailing characteristic of the small fish that showed along the quay or off the piers. Bright sunshine, translucent water and the darting fish, quaintly varied in hue and shape, passing over the garden of coral below made a sight it took long for some of us to tire of. Unfortunately both fish and coral lost their charm if taken out of their native element and these fish were quite uneatable, so that after catching a few specimens and putting them back, we were content to admire them in the surroundings nature had prepared them for.

There were millions of small fish, the size of a sardine, which the native fishermen used to catch by the basketful for bait but these also were uneatable. Indeed, there was only one kind of takeable fish in the harbor and unfortunately they only came in on occasions. The bayard was his name and I think he was a sea bass of some kind, but had no book to refer to at the time. A shoal would suddenly appear, twenty or thirty fish up to five pounds, cruising near the surface. A live bait thrown among them meant a certain run and several fish might be taken out of one shoal before they were put down. The natice fisherman used a light hand line, unweighted in any way and used to cast the livebait amid the advancing fish. On getting into one of them, they pulled in hand over hand in the most ruthless fashion and hastened to bait and cast again, their object being to offer the bait while the fish were on the surface. U'sing a rod and light tackle, one had excellent fun with these fish, for they played splendidly considering that they were in still water.

But it was the deep sea fishing that was the best sport we had while there: at least as an experience and as something new until one tired of it. It meant a whole day out, starting with the o:-shore morning breeze and coming home with the on-shore evening breeze. The modus operandi was exceedingly curious. The apparatus consisted of a deep sea line of tremendous length, unweighted in any way, and carrying a cod hook of the largest size, a huge basket of the sardine-like bait and a number of pieces of coral rock about the size and roughly the shape of a six shilling novel.

We used to start, at dawn or soon after, in a dhow about twenty feet on the water line, and had to run straight out into the Red Sea not less than fifteen miles. By this time the breeze was failing and continued during the heat of the day (the term being understood to be altogether comparative) in the form of occasional catspaws, uncertain of duration and direction.

Arrived at our first fishing bank, we brailed up our lateen sail and lay more or less motionless, though without anchoring. One of our fishermen took a hook and baited it with a dozen or so of the small fish, stringing them on by piercing them through the thorax, so that they hung in a curved line. Next he took a piece of coral rock and, having crushed up a large double handful of the bait, so that it was reduced to small pieces, he covered the piece of rock with it. Next, the baited hook was laid on the the hook with a second piece of coral. Round the sandwich thus formed he took a dozen turns of the line and ended up with a slip knot. The whole of this curious looking parcel was lowered over the side and allowed to sink until it reached the bottom many fathoms below. It was then pulled up about two fathoms and the slip knot was disengaged by a hard jerk. What happened below was easily imagined: the bits of coral fell to the bottom, the crushed bait floated round, filling the sea for some yards with savory fragments, while in the centre there hung the baited hook, to tempt any fish which might be attracted within sight of it.

We never waited longer than a few minutes in one place. If we did not get into one or more fish at once, we moved on to the next bank, sailing there as best we could in the light air and assisting with sweeps. As a rule we either got a bite the moment the bait was offered, or we did not get one at all and had to move.

A typical catch was one, the recollection of which is fresh with me today. Nine fish in all. First a light red fish of the type of a gurnet but weighing about twenty pounds. Next a heavier fish of the same kind. These came in without any great fight but the next try got me into something which I could do little more than pull in with all my strength and which, when I had it on board, left me with cramped fingers which almost refused to straighten themselves out. The fish was of the shape of a pollack. It was colored the darkest crimson and had spots of bright scarlet, the size of a florin and it weighed over fifty pounds. It fought very hard indeed and the depth at the point where it was hooked must have been fully thirty fathoms, and getting it in gave me quite as much exercise as I wanted to take at midday under a Red Sea sun.

It was quite remarkable how many of the fish were red. Indeed, comparatively few were any other color and those that were different were generally of a bright shade of blue. They were nearly all excellent fish for the table, in spite of their garish hues. They could be seen at a long distance in the wonderfully clear water and it was not by any means the least part of the fun wondering and watching for what would appear when a fish had been hooked.

Later on that morning I hooked and landed a small shark, a fish weighing perhaps twenty-five pounds. He fought splendidly for a while and then gave up almost entirely and was towed inboard and given his quietus with the local equivalent for a "priest." Not at all as formidable a creature as the last fish we landed and which was hooked by my companion. It was bright electric blue, startingly bright in the water and until it had lost its color after death. I could see that it was a long thin fish, much like a ling in appearance, at a little distance. It must have been a yard or more long and yet weighed only eleven pounds though in spite of its want of weight it made a splendid fight of it.

When the boatmen saw it approach the boat they got very excited and wanted to take the line themselves which idea my companion strongly objected to. They made us understand, however, that we must be careful, and when the fish came right up we could see the necessity for ourselves for it was the most vicious specimen of the genus pisces either of us had ever seen. A pikemouth six inches long armed with a row of sharp, curved teeth, which actually gleamed in the water as it came up. Its head was lifted on to the gunwale and an Arab, who stood by with a heavy knife in hand, fell on it and with one stroke nearly severed its head, whose snapping jaws had menaced everything in reach with such savage threat that we were only too delighted to see it get its quietus. I do not wish to exaggerate and indeed am not doing so. The creature was fierce beyond exaggeration; a six-foot conger eel is an unpleasant companion in a boat, but he is a fool to this Red Sea terror.

Our catch consisted of seven red fish and the shark, as well as this last fish and, excluding the shark, which was thrown away, it took two big men all their time to carry it up on a pole. I remember that the tails of the two other fish, besides the fifty pounder, were on the ground when the pole bent with the weight, which totalled almost two hundred pounds.—The Asian.

SPECULATION IN FOX FUR FARMS.

From 1911, he finds, the value of first quality panies in Prince Edward Island are canvassing vigorously for American capital, United States Consul Wesley Frost, at Charlottetown, has made a second report on the new industry.

Since 1911, he finds, the value of first quality Prince Edward Island silver-black foxes for breeding purposes has risen from $10,000 a pair to $18,000, but a very strong speculative element has appeared in the business. The result of his investigation is that he advises prospective investors to exercise great caution before putting their money into a business which is admittedly very attractive, and if properly conducted likely to be very remunerative.

"The consensus of intelligent opinion, both on the part of local business men and those who come from abroad to look into the situation," observes Mr. Frost, "is to the effect that the fox industry presents a highly attractive and promising speculation (1) if the quality of the foxes handled be positively known, and (2) if the management of the ranch or company be capable, and wholly honest. As in any strikingly remunerative business, the character of the promoters varies infinitely, so that in every case the fullest possible information as to the personality of the men in charge of the proposition be sought out.

"Capitalizing even the finest foxes at high figures should also be considered with great caution. As a prominent Island newspaper has stated editorially, 'There will probably be a weeding out of weak companies when the market reaches the pelt basis.' The fox expert of the Canadian Commission of Conservation, J. Walter Jones, in his excellent official bulletin on fur farming, gives the following warning: 'Although there is ample basis for a sound industry in fox farming, it is necessary that the general public should realize that the industry is becoming a highly speculative one, and that the individual who puts his money into companies loaded with a heavy burden of capitalization assumes a great risk.'

"Some details as to the manner of caring for the island foxes may be worthy of notice. There is a tendency toward making the pens larger, some of the most up-to-date ranches having paddock areas 50 by 50 feet instead of 25 by 50 feet, as formerly. The idea is that the fox has more opportunity to run and get exercise. It is said that one Ontario ranch has a running pen of several hundred feet, in which the foxes may be seen running steadily for hours at a time.

"Another new suggestion relates to the use of sheet iron in place of the wire netting to prevent foxes from climbing. It has been found that this iron refracts the heat injuriously in summer. The use of boards for this purpose and clipping the foxes' claws have been advocated.

"In April, 1913, the Provincial Assembly of Prince Edward Island passed a law levying a tax of one per cent. of value upon all young foxes reared in captivity each year, and providing in detail for sworn statements from every fox ranch as to the number, character, and legal ownership of its animals. Under its provisions there was collected $37,112 in taxes upon 1,394 young foxes.

"The total number of ranches upon the island was found to be 277, of which 115 were incorporated under Island statutes, and the total number of foxes, including 1,736 born prior to 1913, was found to be 3,130. As this enumeration was conducted primarily to locate young foxes it may have overlooked a considerable number of foxes which were imported during 1913, so that the aggregate number on the island may be 3,500."

MODERN FOXHOUND MOST PERFECT DOG.

In his introduction to "The Foxhound of the Twentieth Century" Mr. Bradley writes of the modern foxhound as "a creation expressive of beauty, strength and energy, whether regarded from the standpoint of the sportsman or the artist." This sentence at once takes hold of the reader who is interested in hounds, and it is perhaps generally admitted that no dog of any other breed can surpass the foxhound in beauty of outline and that rare combination of quality and strength which is so conspicuous in all the good specimens of the breed. In the foxhound there are no outstanding peculiarities which detract from symmetry. Straight limbs and enough bone to support a big and rather heavy body are necessary for a hound that probably never covers less than fifty miles—and often very much farther—in a day's hunting, and these the foxhound has got.

In various other breeds—which, however, are not always intended for work—we see all sorts of abnormal points encouraged in a most remarkable manner, but all foxhound breeding is followed with a view to making him as serviceable as possible, and it will be generally admitted that the best foxhounds of the present day are truly noble animals.

It is a pity, perhaps, that the author had not visited more kennels before he produced the book, for as it is many establishments have been passed over with a scanty word or two, and in some of these some of the best breed, best looking and best working hounds of the day are sheltered. It may be said, also, that the drawings in the book—which are many and good—are of greater value than the letter-press, but Mr. Bradley is better known as an artist than he is as a writer, and therefore his drawings are naturally the best part of the book.

The frontispiece is a picture of Belvoir dog hounds, during the mastership of Sir Gilbert Greenall, and this, of course, is a made-up picture, the best hounds of a period of sixteen years having been chosen. All are portraits, as a matter of course, and as a skeleton key to the picture is given with it, it is a simple matter to pick out the various hounds. Helper, Weaver, Ragman and Vulcan are in the front of the picture and very distinct, and a good place is given to the famous Dexter (1895), who was, we have always thought, the most perfect foxhound we ever saw.

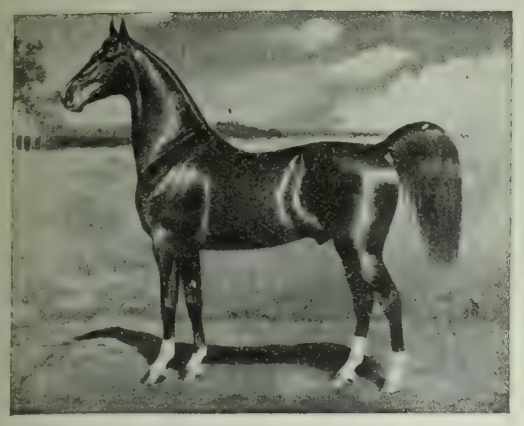
In his introduction Mr. Bradley states that foxhound breeding rests on "the source of purity blood derived from four great kennels, which have never been dispersed." The kennels in question are those of the Dukes of Rutland and Beaufort, the Brocklesby and the Fitzwilliam, and one, of course, supposes that the Milton—probably the best and purest of all the Fitzwilliam kennels—is included in the last named "source." Anyhow, the statement is true of the present day foxhound, though it is the case that there are other packs of very old standing, and that in the case of the Belvoir whole packs from other kennels were bought a hundred years ago and more, which helped to lay the foundation of the present pack.

The book proper begins with a chapter on Puppy Walkers, and it is truly pointed out how a great number of non-hunting people gladly walk puppies, thus showing that interest in hunting is not entirely confined to those who follow hounds on horseback. The development of the foxhound comes next, and the first quarter of the nineteenth century is spoken of as the "golden age of fox hunting." No doubt this was so as regards the shires, but if the country be taken as a whole the second and third quarters—or, say, from 1830 to 1870—was the best time, for before that period foxes were very scarce in many parts of the country, and the old diaries speak of long intervals during which no hunt of any importance took place. Toward the middle of the century the fox supply was pretty good everywhere, horses were much better than they had been fifty years before, and hounds were faster.

The symmetry of the modern foxhound claims the next chapter, and here some of the remarks are very much to the point, as, for example, "Faulty formation of shoulders, with overloading at the points, or width on the withers, is the cause in many instances of hounds falling lams for apparently no reason at all," or this, "experience has shown that coarse necks and loaded shoulders cannot act over ridge and furrow at the end of a hard day's hunting." This is very true, and yet we know of a pack that modern hound men would pronounce to be course of shoulder which hunt in one of the stiffest clay countries of the kingdom and who have a high reputation for their work. A little later on the following may give rise to controversy: "The money valuation of a pack of hounds turns on the formation of the knee joint to the ground."

This, we think, is true, but only to a certain extent. No one would buy a pack of hounds that were "back at the knees," but in some kennels knuckling over has become almost a fetish, and the straight hound which does not knuckle over and is not back at his knees seems to be less liked in some quarters than the hound which stands over. It cannot be too strongly urged that knuckling over is a departure from perfect conformation, and, that being so, it should not be encouraged. It is—we are told—anatomically wrong; it is unsightly, just as it is in a horse, and if there is too much of it it will become one of those "peculiarities" to which we referred just now as being quite absent from the perfect foxhound. The best fox terriers have very perfect legs and feet, but they do not knuckle over, and there is no possible reason—except misguided fashion—why foxhounds should do so.

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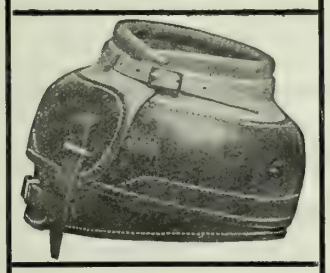
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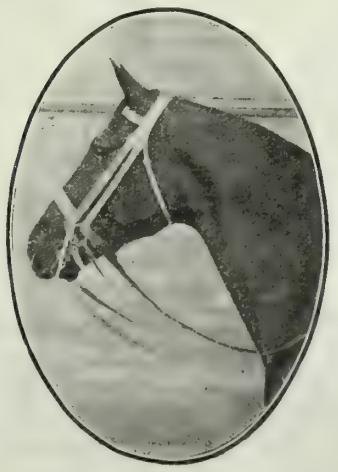
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Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
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Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
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And 16 others in 2:23 and better.
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Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.



Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

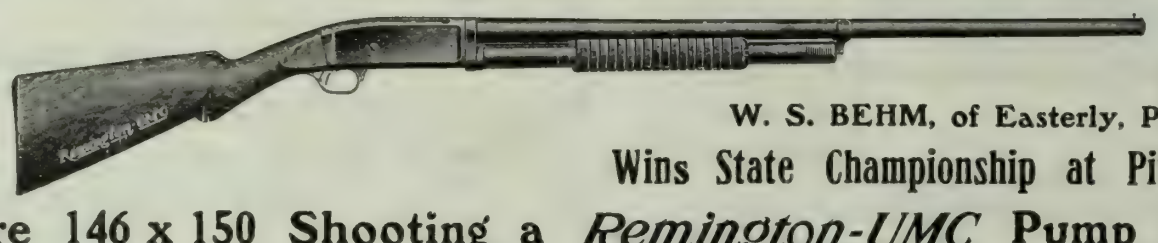
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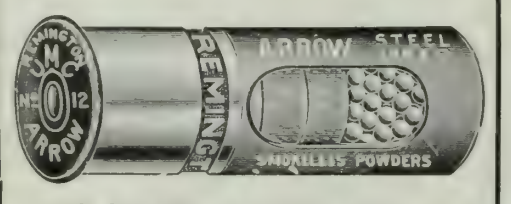
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Clean Sweep for DU PONT Smokeless Shotgun Powders

AT THE DELAWARE SHOOT

Du Pont Trapshooting Club, Wilmington, Del., May 29-30, 1914.—
A. B. RICHARDSON, DOVER, DELAWARE,
Wins Interstate Association Trophy and Captures
AMATEUR STATE CHAMPIONSHIP.
Score: 96 x 100 — **DUPONT.**

HIGHEST AMATEUR AVERAGE SCORE OF THE TOURNAMENT MADE WITH **SCHULTZE POWDER,**— 285 x 300.
Made by Charles H. Newcomb, who also won the CALDWELL TROPHY awarded to the amateur making highest score on regular program events of the Delaware State Shoot.

OPEN STATE CHALLENGE TROPHY
Winner: A. B. Richardson, 96 x 100 — **DUPONT.**
HIGH PROFESSIONAL AVERAGE OF TOURNAMENT
Lester German, 290 x 300 — **DUPONT.**

The ten highest amateurs shot DUPONT or SCHULTZE,—the scores and trophies are the evidence of the superiority of these "old reliable" powders at the traps.

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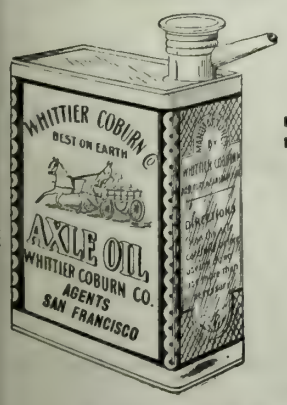
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Magnus Flaws & Co., 542 S. Dearborn St., Chicago, Ill.

HERCULES E.C.

Makes Another Clean Sweep

SALT LAKE CITY, UTAH.—The Utah State Shoot held here May 28th, 29th and 30th was one of the most important events of the season. Competition for High Scores was keen.

High Amateur Average. Won by—
S. A. Huntley, Vancouver, Wash.; 521 x 525 — shooting **E. C.**

Interstate Association's Amateur State Championship. Won by—
Howard S. Mills, Salt Lake City; 99 x 100 — shooting **E. C.**

Individual Championship Idaho-Utah Association. Won by—
Dr. J. F. Sharp, Salt Lake City; 510 x 525 — shooting **E. C.**

Long Runs — Made with E. C.:
S. A. Huntley, 263 and 228;
Dr. J. F. Sharp, 134;
Howard S. Mills, 119.

Six out of seven Interstate Association trophies and four out of six Idaho-Utah Association trophies were won by shooters using **E. C.**

SALEM, OREGON.—Of the seven gold medals offered by the Interstate Association for State Championships at the Oregon State Shoot, May 18th and 19th, the first, third and fourth were won by shooters who used **E. C.**

There hardly can be better evidence of the superiority of **Hercules E. C.** than the high scores made with it.

HERCULES POWDER CO
Wilmington, Del.
J. B. RICE, Manager, Chronicle Bldg.,
SAN FRANCISCO, CAL.
F. J. McGANNEY, Manager, Newhouse Bldg.,
SALT LAKE CITY, UTAH.

PARKER GUN VICTORIES AT HOME

On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards,

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, which is going "some."

On May 12th, at San Diego tournament, five of the six high guns were as follows:

MR. ED. L. MITCHELL,	194 x 200	Parker Gun
MR. FOSTER COUTS,	193 x 200	
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

For full information regarding guns in gauges from 8 to 28, address,

PARKER BROS., Meriden, Conn.
New York Salesroom, 32 Warren Street;
or A. W. duBray, Resident Agent, San Francisco, P. O. Box 102...

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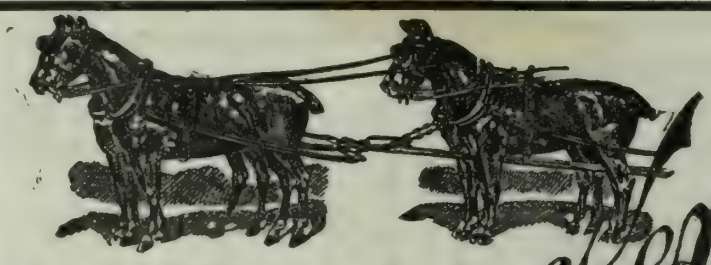
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The W Brand

Just Drop in A Shell

THE REPEATER THAT'S EASY TO LOAD

A feature of the Winchester Model 1912 Hammerless Repeating Shotgun, which is highly appreciated and has occasioned much favorable comment by gun users generally, and by trapshooters in particular, is the ease with which it can be loaded. The magazine is loaded by simply laying the shell on the carrier, through the opening in the bottom of the receiver, and pushing it forward into the magazine. When used as a single loader, as for trap shooting, loading consists of opening the action, dropping the shell in the side of the receiver and closing the action. It is not necessary to put the shell in the magazine or to place it in the chamber—just drop it into the receiver and the closing of the action carries it into the chamber. No turning the gun upside down, no fussing to get the shells started right, and no contortions of any kind are necessary in loading. Ease of loading is one of the many reasons why the

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SELBY SMELTING & LEAD CO.
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Fresh Loads

Shotgun shells may be practically perfect when leaving the loading machine but they won't shoot up to the standard indifinetly. To get the best results they must be used while fresh.

NOTE: At Salem, Ore., May 17, 1914, Mr. Henry Wihlon won the Chingren Trophy with 95 x 100, from 18 yards.

At Los Angeles, May 15-17, Mr. E. L. Mitchell was high on all targets including the Handicaps, breaking 590 x 630; this score included 135 straight the longest run of the tournament. At the same shoot Mr. R. M. Arnold won the Handicap Cup, 25 x 25 from 20 yards.

The honors of all these scores were shared by fresh Selby Loads, to which the shooters tied themselves.

SHOOT FRESH SELBY LOADS

MT. DIABLO CEMENT

best for foundations, dairy floors, fruit dryer floors, etc. etc.

SANTA CRUZ LIME

best for bricklaying and plastering.

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best for spraying and whitewashing.

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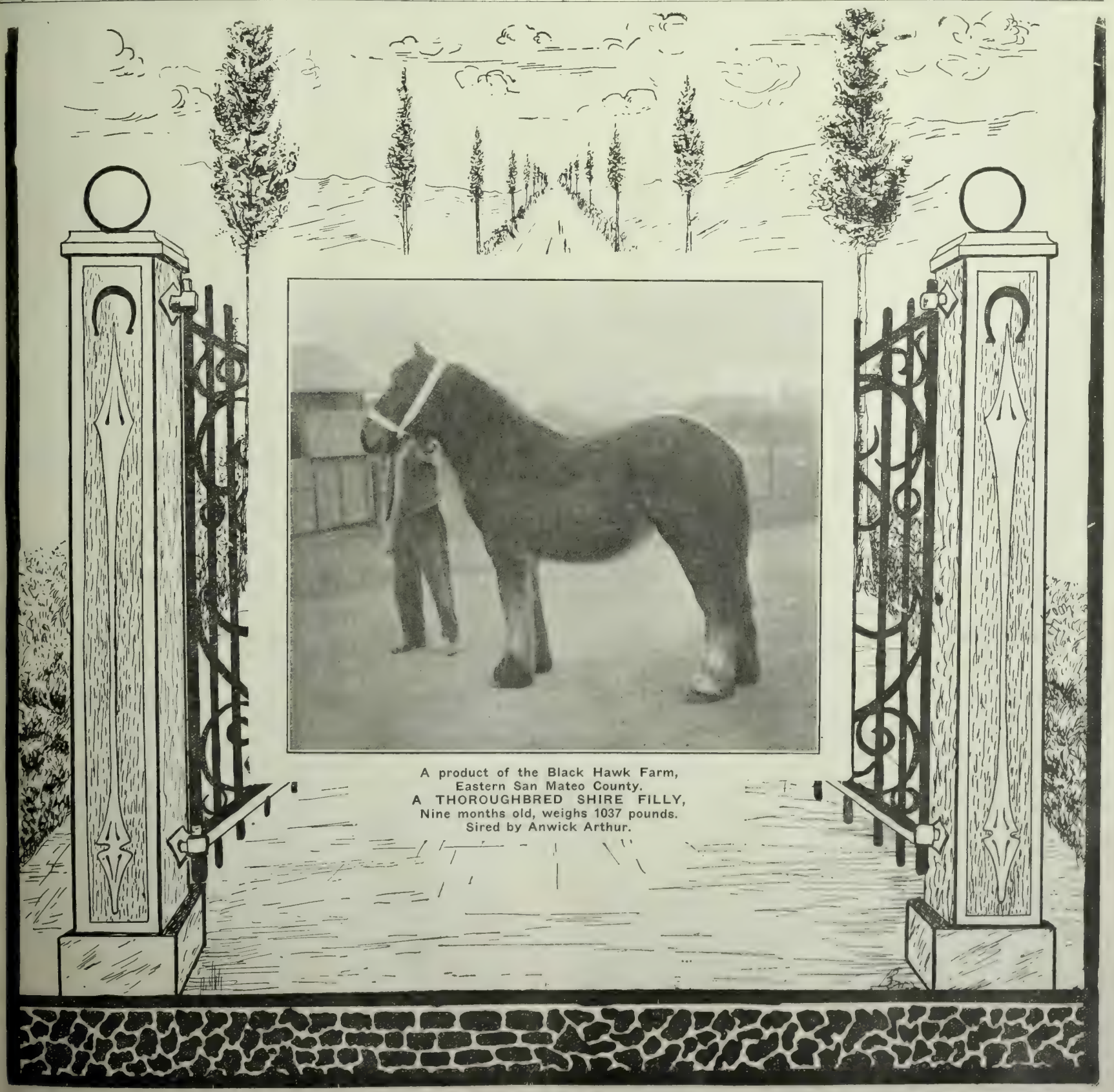
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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 25. SAN FRANCISCO, SATURDAY, JUNE 20, 1914. Subscription—$3.00 Per Year



A product of the Black Hawk Farm,
Eastern San Mateo County.
A THOROUGHBRED SHIRE FILLY,
Nine months old, weighs 1037 pounds.
Sired by Anwick Arthur.

SONOMA AND MARIN DISTRICT AGRICULTURAL ASSOCIATION

Fair and Race Meeting
SANTA ROSA

August 31st, to September 5th, Inclusive

ENTRIES TO RACES CLOSE WEDNESDAY, JULY 1.

(Except Ladies Race, which closes August 15th)

RACING PROGRAMME

WEDNESDAY, SEPT. 2		THURSDAY, SEPT. 3	
2:09 TROT	$500	2:15 TROT	$500
2:20 PACE	500	2:10 PACE	500
FREE-FOR-ALL PACE	500	LADIES' RACE	PRIZE

FRIDAY, SEPT. 4		SATURDAY, SEPT. 5	
2:14 PACE	$500	2:20 TROT	$500
2:12 TROT	500	2:07 PACE	500
LADIES' RACE	PRIZE	LADIES' RACE	PRIZE

ONE RUNNING RACE EACH DAY (TO CLOSE OVER NIGHT), $100.

WEDNESDAY, SEPTEMBER 2.

Running—½-Mile Dash, for all ages.....Purse, $100.00

THURSDAY, SEPTEMBER 3.

Running—Five Furlongs, for all ages.....Purse, 100.00

FRIDAY, SEMPTEMBER 4.

Running—¾-Mile Dash, for all ages.....Purse, $100.00

Moneys divided 60, 25, 15 per cent. on above three races.

SATURDAY, SEPTEMBER 5.

Running—1¼ Miles. Novelty Race. For all ages...Purse, $125.00

(Every quarter a race.) Money to be divided as follows:—$25.00—first quarter; $25.00—second quarter; $25.00—third quarter; $25.00—fourth quarter, and $25.00 to the winner of last quarter.

Owners must register their Colors with the Secretary by 5 P. M. o nday preceding race. Any race not filling satisfactory to the Association ma ybe declared off.

CONDITIONS:

Entries close July 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distaneed in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

There will be no more money than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock p. m. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five p. m. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 15th. This race to be raced one heat each day for three days and is open to trotters or pacers from Marin, Sonoma and Mendocino counties.. Address all communications to the Secretary,

EDWARD H. BROWN, Secretary, Santa Rosa, Cal.

ENTER ANY TIME RECORD AFTER ENTRY NO BAR

PHOENIX

ARIZONA STATE FAIR

November 9 —— 10 —— 11 —— 12 —— 13 —— 14, ——1914.

Great Western Racing Circuit Meet.

OPEN PURSES

TROTS		PACES	
No. 1. 2:16 Trot	$2,000.00	No. 6. 2:15 Pace	$2,000.00
2. 2:12 "	2,000.00	7. 2:10 "	2,000.00
3. 2:09 "	2,000.00	8. 2:07 "	2,000.00
4. 2:07 "	2,000.00	9. 2:04 "	2,000.00
5. F. F. A. Trot	2,000.00	10. F. F. A. Pace	2,000.00

CONDITIONS

Enter any time. Records after entry no bar. Six to enter, four to start. .

Entries close October 1st, 1914.

Three per cent. to enter. Seven per cent. from first money winners; 6% from second; 5% from third; 4% from fourth. Payments $30 at time of entry, and $30 November 9th, 1914. No entry accepted until first payment is made.

One horse may enter in two classes and be held for but one entry fee unless two starts are made. Two horses may enter one class and be held for the entry of the horse that starts.

Three Heats. Combination Plan. Heat purses $600. Money divided at the end of each heat, 50, 25, 15 and 10%. .Total purse $2,000. The extra $200 goes to the horse standing best in the summary at the end of the race. A horse winning the first two heats and being distanced or drawn in the third heat shall retain its place in the summary.

Should two or more horses be winners of an equal number of heats at the completion of the three heats, such horses and such horses only shall contest in a fourth heat, and money divided according to rank in the summary at the termination of this heat.

In case a fourth heat is raced the second horse in that heat will be given $150, and the third horse $100. This will be added money, making a total purse of $2,250 or $2,150 as may be required.

For fuller details see our half-page ad. in Breeder & Sportsman of June 6th, or address

C. B. WOOD, Supt. of Speed, Phoenix, Arizona.

CALIFORNIA STATE FAIR

SACRAMENTO, CAL.

Reopen the Following Stakes to be Given September 12th to 19th.

Entries Close July 1 and August 1, 1914.

Speed Program and Date Payments are Due.

STATE AGRICULTURAL SOCIETY, 1914

DAILY PROGRAM

SATURDAY, SEPT. 12.		WEDNESDAY, SEPT. 14.	
No. 2. 2:14 Trot	$1,000	No. 12. 2:20 Pace, for amateurs only, owners driving,..	$600
No. 3. 2:15 Pace	1,000		
MONDAY, SEPT. 14.		FRIDAY, SEPT. 18.	
No. 5. 2:09 Trot	$1,000	No. 18. 2:20 Trot, for amateurs..... only, owners driving,	$600

Entrance and Payments on These Stakes Will Be Due and Payable as Follows:

	July 1	Aug. 1	Sept. 1	5 o'clock the day before the day of the race.
No. No. 2. 2:14 Trot	$10	$10	$15	$15
No. 3. 2:15 Pace	10	10	15	15
No. 5. 2:09 Trot	10	10	15	15
No. 12. 2:20 Pace, Amateurs only, owners driving	5	5	10	10
No. 18. 2:20 Trot, Amateurs only, owners driving	5	5	10	10

Payment on Additional Entries 2%, Which Must Accompany Entry on July 1st.

$1,000 stakes - - $20. $600 stakes - - $12.

RACES THREE HEATS. MONEY DIVIDED AS FOLLOWS:

$1,000 stake—$250 to the 1st heat, $250 to the second heat, $250 to the third heat and $250 to the winners in the race according to rank in summary.

$600 stake—$150 to the 1st heat, $150 to the 2nd heat, $150 to the 3rd heat, and $150 to the winners in the race according to rank in summary.

Heat purses will be divided 50%, 25% 15% and 10%.

AMATEUR STAKES FOR CUP.

No. 11—2:20 Trot, close August 1. No. 16—2:20 Pace, Close August 1.

GENERAL CONDITIONS.

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50, 25, 15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee lve per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on July 1st. Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for amounts guaranteed—no more, no less.

Distances in all heats, 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart.

Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

NOTE.—**What Constitutes Ownership of Horse in Amateur Races:** Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale, with notarial seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

A. L. SCOTT, President. **H. E. SMITH, Ass't Sec'y, Sacramento, Cal.**

$2500 Guaranteed **Stanford Stake 1916** **$2500 Guaranteed**

FOALS OF 1913.

To Trot and Pace as Three-Year-Olds.

$1500 to Trotting Division **$1000 to Pacing Division**

To Be Given Under the Direction of

California State Agricultural Society

Sacramento, Cal.

ENTRIES CLOSE, JULY 15, 1914

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION:

$375 to the 1st heat, $375 to the 2nd heat, $375 to the 3rd heat, $375 to the winners in the race according to rank in summary.

PACING DIVISION:

$250 to the 1st heat, $250 to the 2nd heat, $250 to the 3rd heat, $250 to the winners in the race according to rank in summary.

Entrance Fee 5% of Purse.

PAYMENTS: $5.00 which must accompany nomination on July 15th, 1914; $5.00 on November 1st, 1914; $10 on June 1st, 1915; $10.00 on November 1st, 1915; $10 on June 1st, 1916.

STARTING PAYMENTS: $35 to start trotter, $10 to start pacer. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

GENERAL CONDITIONS.

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50, 25, 15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entries must be accompanied by the entrance fee

Entrance fee five per cent (5%) of purse.

Stake is for amount guaranteed—no more, no less.

Distances in all heats 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys in ach division or heat than there are starters.

Hobbles will be barred in trotting and pacing divisions.

Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules to govern.

ENTRIES OPEN TO THE WORLD.

A. L. SCOTT, President. **H. E. SMITH, Asst. Secretary, Sacramento, Cal.**

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Turf and Sporting Authority on the Pacific Coast.
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F. W. KELLEY, Proprietor.

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STALLIONS ADVERTISED.

ANWICK ARTHUR .....Harry Clark, Burlingame
BLACK HAWK HAROLD.....Harry Clark, Burlingame
BLACK HAWK MERRY BOY.Harry Clark, Burlingame
CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
LORD DENMARK .....H. S. Hewitt, San Francisco
THE BONDSMAN.....Capt. C. P. McCan, San Jose

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Cleveland, Ohio .....July 20-25
Detroit (Blue Rubbon) .....July 27-Aug. 1
Grand Rapids .....Aug. 3-8
Kalamazoo .....Aug 10-15
Fort Erie .....Aug. 24-26
N. Y. State Fair.....Aug. 31-Sept. 5
Hartford (Connecticut Fair) .....Sept. 7-12
Detroit (Michigan State Fair).....Sept. 14-19
Columbus, Ohio .....Sept. 21-Oct. 3
Lexington .....Oct. 5-17

FIVE weeks from today (July 25th) the bell in the judges' stand in Salinas, Monterey county, will call the horses for the first race of the season to be given under the auspices of the P. C. T. H. B. Association. It is only a short time, but many a good horse has been ruined in a far less period, owing to the over-anxiety of the drivers to "beat the watch" before the races begin. Whenever one hears of this happening sorrow takes the place of joy; but all the excuses that may be offered will not cure a ruptured tendon or a bad curb. It seems to be a failing, and a most regrettable one it is, too, on the part of some drivers to want to drive fast when their horses have not had sufficient work to enable them to "carry the clip." These men, if they hear a 2:10 pacer come up to them at the head of the homestretch, feel that they must not allow that horse to pass them. It makes little or no difference whether they are driving a 2:40 or a 2:30 performer, here is a chance to "team" to the wire. Some men are so deficient in gray matter beneath their driving caps that they become unduly excited when a fast horse steals up on them in this way and they lose their heads completely; as a result, the horse they are driving to beat the fast one is not able to be led out of the stall next morning, while the luckless teamster scratches his head, looks wise, and wonders under what chapter in the excuse book he will find a reason for his foolish and uncalled-for drive. If the laming of one horse would act as a lesson, even though it be a costly one, his wild drive might be overlooked. But, no, the next day he would do the very same thing. Men of this calibre never profit by their mistakes nor do they ever try to avoid them. Hence, they are not fitted to be reinsmen, that is all. They lack the brains to place them on an equality with men who are natural horsemen, such as Geers, Andrews, Murphy, DeRyder, McCarthy, Snow, Havis James, Will Durfee or his father, Chas. Durfee, Fred Ward, Walter Maben, Millard Sanders, John Quinn, Jas. Thompson, Wm. Ivey, Lon Daniels, Walter Tryon, Ben Walker, Elmo Montgomery, or at least a dozen others noted for their quick wit, nerve, light hands, good judgment and a thorough knowledge of all the requirements of their profession.

There are also several of our amateur drivers who should attend the races this year and study the methods in vogue among the drivers. Then there are others who have some very promising "prospects" they have entered in the various events on the California Circuit that they think can win. These owners should not attempt to win these races before they are called. The temptation to ride fast in "workouts" is very strong and powerful, but when one of their "green prospects" hitches up alongside of a "seasoned campaigner" and tries to beat him the chances are the latter will not be troubled with the former in any heat. Hence, we advise such owners not to try to get too much speed out of their horses now, but allow their trotters and pacers to harden gradually. Remember that horses with an over-supply of fat inside cannot stand to go to the races; this must be eliminated by a regular system of training, and strict attention must be paid to the diet. The feet and legs should be well protected by boots and the greatest care taken after the horse is returned to the stall. Then there is another rule which of late years has been overlooked by many embryo trainers, and that is, a horse must be walked until he is thoroughly cool before being put up for the night. Many a good horse has been ruined because his caretaker was in too much of a hurry to get to town after the day's hard races and the overheated contestants were compelled to stand in a hot stall sweltering until daylight. Pneumonia and kindred diseases soon fasten upon the poor animals and their days of usefulness are thus cruelly and suddenly ended. With these few admonitions, it is hoped we will not be called upon to chronicle the fact that "So-and-so has gone wrong," or "pulled up lame after a workout," or "is down with pneumonia." All these can be avoided if good judgment is exercised and extra care is taken of horses at this critical period in their training.

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ONE week from next Wednesday will be July 1st. On that day entries to the big fair and race meeting at Santa Rosa will close, and horse owners are hereby notified not to overlook this important matter. The energy displayed by the residents of Sonoma and Marin counties in anticipation of the race meeting to be held there speaks volumes for its success. It is the first time in many years when every stall at the race track will be occupied for three weeks prior to the day when the races are to be called and all the trainers and attendants will reside in Santa Rosa until the meeting ends. The reason that this is so is, that after the Breeders meeting which takes place at Salinas July 25th to 29th, inclusive, there will be no other track for the horses to train on except this one at Santa Rosa, and as it is also the place where the next race meeting is called it will not pay the horsemen to go elsewhere. A splendid programme has been provided, one that is sure to attract big crowds every day. Besides the regular light harness horse events the management has decided to give one good running race each day (entries to close over night). It has been such a long time since running races were held these will prove a decided and attractive novelty. Then there are ladies' races similar to those which proved so successful in Fresno last year. Entries to these events, however, do not close until August 15th. The regular light harness horse events will furnish thrills enough to suit the most exacting. So, taking the Santa Rosa programme as a whole, it will be one of the best to be seen this year. For conditions read the full text of it, which appears on the page opposite.

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WHENEVER it becomes necessary to re-open any stakes in light harness horse events there has to be a change in the conditions in order to attract entries enough to make up the required number so that they will be declared "filled." There were five events advertised by the State Agricultural Society which did not receive the requisite entries so the directors decided to declare them off and re-open them, and they also instructed Assistant Secretary H. E. Smith to modify the conditions of payment so that they would be easier met by horse owners. By referring to the advertisement on the page opposite it will be noted that the conditions of entrance and payments are simplified and every owner of a horse eligible to start in the 2:14 trot, the 2:15 pace, the 2:09 trot, should attend to this immediately. These are for $1000 purses. Then the two amateur events for purses of $600 each are also made most attractive. Entries to all these events will close July 1st.

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HANFORD is in line again this year and the race meeting to be given there October 5th to 10th, inclusive, promises to eclipse all others. Great crops abound in Tulare county this year, money will be plentiful and everybody will feel that this fair and race meeting cannot possibly be overlooked. Entries to the races will close July 7th, and for full particulars as to conditions, division of moneys, etc., attention is called to the advertisement in this issue.

RIVERSIDE COUNTY FAIR.

Editor Breeder and Sportsman:

The directors of our association have decided to change the date of our County Fair from October 6-10 to 13-17, inclusive, and if you will be good enough to make a note of this change in date in your paper the same will be appreciated indeed. It was thought best to make the change so as not to conflict with Hanford on the 6th to 10th.

You will remember that the city of Riverside purchased and leased to the County Fair Association 42:5 acres of land within easy walking distance of the business center of this city, and we are very busy improving the same. We have practically completed a half-mile regulation track, which we are assured by horsemen will be an ideal track. It is claimed that the soil is practically perfect for track purposes, and the surroundings are all that could be desired.

Our Fair Grounds adjoin one of the most popular parks in the city, and is reached by two street car lines and numerous paved streets. The entire grounds will be sown to alfalfa and all dust eliminated as thoroughly as possible. Modern exhibit buildings and show pens for livestock will be built as fast as we can afford the same.

Changing the dates for our Fair as above indicated will place us in direct line and without any conflict so far as we know, to get all of the horses in the State for our race meet, and it now looks as though we would have a successful Fair this year. Anything you can do to boost a little for us will be appreciated.

RIVERSIDE COUNTY FAIR ASSOCIATION.

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DIRECTORS OF HORSE ASSOCIATION MEET.

The directors of the California Horse Breeders' Association met at the Palace Hotel, in San Francisco, June 8, at which time they laid plans for increasing the membership of that association and other points which will further the interests of the draft horse in the State. With that end in view, the secretary was instructed to send a copy of the by-laws and constitution to all owners of draft stallions in the State, together with a membership card which is to be filled out and mailed to the secretary, J. I. Thompson, Davis, Cal., with the yearly dues of $5.

Steps were also taken to have printed matter sent out, urging fall colt shows in every district of the State where heavy horses are raised. The matter of county aid at the Panama-Pacific Exposition was also taken up, and at the suggestion of D. O. Lively, who was present, the Supervisors of the various counties will be asked to appropriate a sufficient amount of money to duplicate all premiums received by horses from their counties as awarded by the judges at the Exposition.

That the association expects to be a factor in all that pertains to the horse in the future was demonstrated by their appointing a committee to confer with the directors of the State Agricultural Society in regard to the horse judge at the coming State Fair. In case a judge has not already been selected, a number of names will be submitted by the committee for the Agricultural Societies' preference.

This association appears to be a live one and all owners of stallions should take immediate steps to lend their moral and financial support by sending their applications and dues to the secretary.

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TRANTER CAN NOT FILL FOREIGN ORDERS.

E. J. Tranter, president of the Fasig-Tipton Company of New York, returned last week from a trip through the West, where he visited several owners whom he thought could be induced to part with their stallions at the prices that had been offered. His final efforts were fruitless, however, and, unless some of the offers are accepted by the owners of certain horses, no further attempt will be made to fill the orders of the Russians until after the racing season is over.

In commenting on the situation, Mr. Tranter has been quoted as follows: "I found that a majortiy of the owners simply would not part with their horses at any price, and I am now convinced that, even if the foreigners were to offer higher prices, it would ge impossible to supply their demand, or to even partially fill the orders we have been holding it would be impossible to supply their demand, or fast trotters proves to be as good, or better, than last year, I cannot see how the export demand can be supplied unless they take away some of our pacing stallions, especially those that are bred strictly in trotting lines, as are a majority of them."

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Contracts for 2,738 horses for the army were let last week at Kansas City and St. Louis. Immediate delivery is specified. The purchase included 1,880 horses and 858 mules, being the largest single award by the Federal Government in years. Contracts call for 380 wheel mules, 210 lead mules, 208 pack mules, 1,000 cavalry horses, 230 siege battery horses, 400 light artillery horses and 250 saddle horses. Purchasing 1,000 cavalry horses in a short period is no easy task and filling this big order is expected to exercise a tonic influence on horse values everywhere. No destination has yet been officially designated, but it is understood that part of the purchase will go to Vera Cruz, the rest to the Mexican border. Prices range from $149 to $237.50 per head, mules costing the most money. The purchase suggests expectancy at Washington of military activity in Mexico.—Chicago Examiner.

WHAT DID YOU DO?

John W. Considine, Jr.

Did you give him a lift? He's a brother of man
And bearing about all the burden he can.
Did you give him a smile? He was downcast and blue,
And the smile would have helped him to battle it through.
Did you give him your hand? He was slipping down hill,
And the world, so I fancied, was using him ill.
Did you give him a word? Did you show him the road?
Or did you just let him go on with his load?

Did you help him along? He's a sinner like you.
But the grasp of your hand might have carried him through.
Did you bid him good cheer? Just a word and a smile,
Were what he most needed that last weary mile.
Do you know what he bore in that burden of cares
That is every man's load and that sympathy shares?
Did you try to find out what he needed from you?
Or did you just leave him to battle it through?

Do you know what it means to be losing the fight,
When a lift just in time might set everything right?
Do you know what it means—just the clasp of a hand
When a man's borne about all that a man ought to stand?
Did you ask what it was—why the quivering lip,
And the glistening tears down the pale cheek that slip?
Were you a brother of his when the time came to be?
Did you offer to help him,—or didn't you care?

Don't you know it's the part of a brother of man
To find what the grief is and help what you can?
Did you stop when he asked you to give him a lift?
Or were you so busy you left him to shift?
Oh, I know what you meant!—what you say may be true—
But the test of your manhood is, WHAT DID YOU DO?
Did you reach out a hand? Did you find him the road?
Or did you just let him go by with his load?

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THE SANTA MARIA VALLEY AND ITS HORSES.

[C. C. Crippen.]

There are some horses in training at the Santa Maria Driving Club's track that are of more than ordinary promise. Were they being trained at the Pleasanton, Woodland, or any other popular mile training track where a line is kept on the progress of the speed prospects a lot would have been heard of some of the horses that are receiving their development on this little known and isolated half-mile ring.

R. W. Earl, an extensive rancher of Santa Maria, owns a green pacing horse called R. W. He was sired by Wild Nutling 2:11¼ (the pacing son of Wildnut and Helena 2:11¼, dam of 5, by Electioneer), that won a number of hard split heat races a dozen or more years ago, piloted by the only "Billy" Donathan. R. W.'s dam is an old mare by Thompson 2:14½, the good game son of Boodle 2:12½, that was the gamest race horse trotter of them all. Second dam unknown. In Frank Treanor's hands this horse was only beaten a head by Pointer's Daughter in a matinee on the first day of last March, in 2:14 and 2:13. His track work was discontinued after that event until May 1st. Ten days ago he stepped a half in 1:03¼ and an eighth in :14½. On the same day Frank drove Ben Corbett, a green pacing gelding, a half in 1:03¾. This horse was sired by Ben Corbett 2:19, a son of Wm. Corbett, a horse that was bred at the San Mateo Stock Farm, and, I believe, was a son of Arthurton. Ben Corbett is owned by Wm. Young of Santa Maria and his dam is the same old Thompson mare that produced R. W. Therefore, Frank Thompson drove his two green pacers halves better than 1:04 over a poor half-mile track on the same day, and the same old mare is the mother of them both. She is owned by Mr. Earl and has produced a couple of other pacers that give promise of also being fast. Black Beauty, a daughter of the old mare by Hanford Medium 2:11¼, has only had road work, yet she has been miles around 2:21 in the matinees here. A five-year-old black gelding, full brother to R. W., with a month's work last year, paced a mile in 2:24. Both R. W. and Ben Corbett are big, sound and rugged horses, good headed and act like real racers.. Ben Corbett is a very handsome bay and a very impressive pacer in action. Last Thursday he made the trip over this two-lap course in 2:11½. I do not know where the green pacer is that can beat him, unless it is his own half-brother. Mr. Young intends to save him over until next year. He has given him nearly all of his work and while he is only an amateur trainer, Ben Corbett being his first experience, he has handled this horse very nicely; in fact, better than many a professional would have done. R. W. will be raced on the California Circuit and will make his first start at the Breeders meeting at Salinas, and, take it from me, that he will certainly have something to say about the division of the money. He will be handled by Frank Treanor, who years ago brought out and campaigned successfully Sidney's good daughter Edna R. 2:11¼ and others. It is an interesting fact that most of the speed prospects around here are out of Thompson dams. Garrett Blosser, the owner of Pointer's Daughter 2:11¼ (half-mile track record), owns a five-year-old trotter that Elmer Treanor drove in 2:23 when a three-year-old over the old mile track here. He has not been trained since until just recently. He is by Wild Nutling and his dam is Miss Mable by Thompson; he is a good-gaited horse that will learn trot fast.

Harry Steinhart is the proud owner of Princess Rapello, a black pacing four-year-old filly by Rapello, trial 2:08 (son of Greco B. and Uniska, dam of San Francisco 2:07¾) that has trialed in 2:17 and won a matinee in 2:19; her dam is also Miss Mable, by Thompson 2:14½. Wm. Finley owns Pope Hartford, a four-year pacing son of Wild Nutling, that is a matinee winner and recently worked a mile in 2:20; his dam is also by Thompson. By the way, the young owner and trainer of Pope Hartford is a native-born reinsman, and, while he trains and races his colt for pleasure only, should he choose to become a professional driver of harness race horses he would undoubtedly win success; he is rapidly learning the tricks of the trade. With other horses than his own he has been equally successful and has won more matinee races than any other member of the club this season.

One of the speediest of the matinee horses here is Chorro Princess, a full sister to the lamented Chorro Prince 2:08¼ (trial 2:05). She won a matinee last Sunday in 2:16 and was second to Ben Corbett recently in 2:12. She is a little thing but she can buzz an eighth in 14½ seconds very handily, and I believe with the right kind of a chance she would be able to get a mark as fast as her brother, Chorro Prince 2:08¼. She is owned by the popular young cashier of the Guadalupe Bank, Lee Brown.

Garrett Blosser owns a three-year-old full brother to Chorro Princess that is also a fast sidewheeler. As a two-year-old he stepped a half in 1:09. He has not been long out of pasture but he has his speed with him and will do his share toward upholding the reputation of his family. Mr. Blosser owns a real speed marvel in Hilda Pointer, a three-year-old filly by Wild Nutling out of Pointer's Daughter. As a two-year-old she pulled her owner a quarter over this half-mile track in 31 seconds, and he was seventy pounds over weight. This year she has enjoyed the freedom of the hills until recently, when she was taken up and is now being jogged.

Elmer Treanor has a young mare by Wild Nutling that as a three-year-old he paced a mile in 2:16; she is only getting slow work at the present time. Her owner is J. H. Heath.

The old Palo Alto bred horse, Wild Nutling 2:11¼, has stood in this section for several years and is siring a lot of speed, considering his opportunities. "Con" McCormick has him and he is in vigorous health, still good for several years. "Con" also has the pacing stallion Waywood Jr. 2:16 (trial 2:11¼), by Waywood, a son of Commodore Belmont. He is owned by F. Buzzini and won a matinee race with his owner driving last Sunday in 2:19½. About the handsomest and most elegant piece of horseflesh owned in this valley is the three-year-old colt called Fred Rapello; his dam is Moorita 2:24½ (matinee record 2:17¼) by Purissima, a son of Sidney 2:19¾. He bears a striking resemblance to his illustrious "Uncle," San Francisco 2:07¾, who is a half-brother to his sire Rapello (trial 2:08), both being out of the great broodmare Uniska by Nutwood Wilkes. He is a good gaited, clean going trotter that is bound to make a fast horse when trained. He is being jogged and cared for by "Jim" Hall, a member of the old guard, and is owned by F. E. Lewis, Secretary of the Santa Maria Driving Club. Elmer Treanor purchased Lord Alwin last winter and has been making the season with him. This unfortunate brother to the great John A. McKerron 2:04½ has been overlooked and unappreciated by the breeders of this State. He has only nine or ten foals old enough to train and only two or three of them have ever been worked for speed, yet he is the sire of those two good trotting mares, Mamie Alwin 2:12 and Ella M. R. (2) 2:15¾. Had this good son of Nutwood Wilkes fallen into better hands in his early colthood he would have developed into a far better than a 2:10 pacer. As a two-year-old I saw him step a quarter, free-legged, in 30½ seconds; from that day to this he has known nothing but bad luck and misfortune, and it was not his fault but that of his unappreciative owners and trainers and unadvantageous environments.

John Boyd owns a remarkable horse in the big trotter Billy Taft. He was bred by Lou Crellin of Pleasanton and was sired by Stam B. 2:11¼, dam La Moscovita (dam of Bon Guy 3, 2:11¾, Yolanda 2:14¼, Tina 2:20½, etc.) by Guy Wilkes 2:15¼. Mr. Boyd uses him for a road horse and drives him all over the hills and valleys of this country in his business of buying cattle, often fifty and sixty miles a day. The day following a sixty-mile drive he won a matinee race here in 2:22½, which is the matinee trotting record of this track and a very creditable performance for a trotter over a poor half-mile track—even a trotter that is in regular training. Billy Taft gets no training except his business drives on the road but is always ready to win a race for his owner, which he has done several times. He is another instance of the worth of La Moscovita as a broodmare. She has proven that from every sire whose embrace she has met.

The horses in the stable of Keefer and Spencer are all doing well. Pronto J., the fast son of Strathway, is the only one that has been asked for a fast mile; he made the twice-around in 2:14, last half in 1:05¼, last eighth in 15¼ seconds.

The Proof(2) 2:29¾ has been a mile in 2:19 and a half in 1:07; the others are working miles around 2:25. The pacer Zorankin has been a mile in 2:17 and a half in 1:06. The stable will be taken to a mile track early in July. This firm has recently sold to Henry German, the popular horseshoer of Santa Maria, the three-year-old trotting gelding Prince Vosta, brother to Adansel (3) 2:14½, and to Dr. Blosser the two-year-old chestnut filly La Hermosa, by Prince Ansel, dam My Trueheart 2:19¼ (dam of True Kinney 2:12¼), and to J. C. Rogers, a yearling filly by The Proof, dam Norraine by Nushagak.

The Driving Club is composed of enthusiastic members and they hold matinees every two weeks which are attended by a goodly number of spectators. Ladies are admitted free but the other sex are charged fifty cents. I believe it would be better policy and more profitable to the club to put the admission for the gentlemen at twenty-five cents; ladies, and children under fifteen years of age, free. I believe it a good idea to give the rising generation an opportunity to acquire an interest in the harness horse racing sport. For certainly everything that will have a tendency to increase the popularity of harness horse racing in this State should be done; there is need of it. Santa Barbara county produces many fine horses and the Santa Maria valley particularly excels in this industry. The farmers here invariably have the biggest, strongest and fastest work horses of any locality I have ever been in, to say nothing of the number of magnificent mule teams to be seen toiling in the valley and adjacent foothills. This productive country produces the best of hay and grain and the horses that furnish the motive power have all they can consume of the best quality of feed. The soil of the upper part of the valley and the foothills is particularly adapted to growing the best quality of oats and oat hay. I have never in any other part of the State seen such excellent red oat hay as is grown here. Horses in training keep fat on it without any additional grain.

The Santa Maria valley lies in the northern part of Santa Barbara county, about midway between San Francisco and Los Angeles; its western boundary is the blue Pacific Ocean with a beach that is level and wide—really one of the finest beaches on the California Coast—and is noted for its bathing, fishing and justly famous Pismo clam. The valley extends about 30 miles in an easterly direction and lies between two ranges of rolling hills that are fertile and well watered, making ideal ranges for cattle and diversified farming.

The soil in the middle and upper valley and foothills is sandy and sandy loam; in the lower valley the soil becomes heavier and terminates in adobe. It has 75,000 acres of tillable land and 25,000 acres of grazing and dairy lands. Irrigation has been comparatively little developed, partly because natural conditions are favorable to success without it. Although the Santa Maria and Sisquoc rivers are sometimes dry there is a good underground flow and at their confluence, six miles southeast of Santa Maria, there is a flume. Enough water can be stored here to irrigate the whole valley. A great body of water underlies the entire valley; irrigation plants now in operation prove this fact beyond doubt. Grain, hay, beans and sugar beets are the principal products of the valley. Lemons, walnuts, olives, apples and grapes do well. The Union Sugar Company at Betteravia, seven miles from Santa Maria, turns out more than 16,000 tons of sugar annually. The products of 10,000 acres are used by this factory.

The Santa Maria oil fields are among the most important of those of California. There are two fields in this district, the main field which lies on the northern slope of the mountain range eight miles directly south of the city of Santa Maria, and the newer Cat Canyon field. Most of the product of each is carried to Port Harford by pipe line for shipment by sea. The largest companies in operation are the Union, Western Union, Pinal Dome, Rice Ranch, New Pennsylvania, and the Brookshire oil companies.

Santa Maria oil has the reputation of exceptional heat-giving power, containing more heat units than average oil. In these fields, 12,000,000 cubic feet of natural gas is burned daily. The illuminations from the many blazing jets are plainly viewed from the valley in the vicinity of the city of Santa Maria and distinctly outline the fields by night. The beautiful little city of Santa Maria is the largest town in northern Santa Barbara county and is centrally located in the valley. It is connected with Guadalupe on the Southern Pacific by the Santa Maria Valley Railroad, a broad gauge, and the Pacific Coast Railway's electric line, and with Port Harford and San Luis Obispo by the Pacific Coast Railway, a narrow gauge steam line which runs through to Los Olivos in the eastern extremity of the valley.

Santa Maria is fourteen miles from the ocean, nine miles from Guadalupe and forty miles from Port Harford, where there is direct communication with the vessels of the Pacific Coast Steamship Company. This prosperous and beautiful little city contains a population of about 3,500. It has well made and well kept oiled streets one hundred feet wide from curb to curb, with wide cement walks. Thousands of shade trees, principally magnificent peppers, line its streets and shade its walks. It has electric light, natural gas, good water, a splendid educational system, and other modern features. Its three banks have deposits of nearly $4,000,000. The annual shipments from Santa Maria, exclusive of its near-by sugar factory, include 250,000 sacks of beans, 300,000 sacks of grain and over 7,000,000 barrels of oil. Alfalfa has not been extensively raised, but the soil and other conditions are so favorable to the successful growing of this most valuable crop that there have lately been many fields planted with it. A few years ago a Portuguese farmer bought forty acres of land adjoining the site of the Driving Club track for $1,500. It was considered the poorest piece of land in the vicinity. He put it in alfalfa, sunk a well from which he can pump 1,300 gallons a minute, got a magnificent stand of alfalfa and recently refused $500 per acre for his farm. The Driving Club leased twenty acres of land two years ago, one-half mile from town, erected some stalls, put dows a well, installed an electric automatic pumping plant and built a half-mile track. At first through mistake it was built short; after discovering its deficiency it was made full length. But the track is not a well-built one, it is not constructed to grade and its surface is wavey and irregular and the soil is sandy

and gravelly, and by no manner of figuring can it be considered a fast track, yet some horses have made very fast time over it for green performers. The natural conclusion is that they are exceptionally fast horses. When they go to the mile track we will get a true line on their capacity, and not till then.

There is plenty of suitable loam available to give the track a covering of soil that will make it a first-class one and this the club intends to do in the fall. It will not prove a great task as every one in town will turn out when the time comes and make the dirt fly till the job is done. That is the way they do things in Santa Maria.

SASKATOON SPRING MEETING.

Thursday, June 4th, the Saskatoon, Canada, meeting opened with weather unfavorable, strong winds but a fair track. Hal Chief found the 2:22 pace or 2:17 trot a jog. Dan Logan won the 2:12 pace handily and was never in trouble. Merry Direct went a good race, as also did Imbro, everything considered. Alpha Dell, the winner at Edmonton, seemed a little off. Yedno, owned by Neeley and McPhail of Seattle and Vancouver, was taken sick and was drawn. Summary:

2:22 pace, 2:17 trot, purse $500, mile heats, 3 in 5:

Hal Chief, b. h. by Hal B. (Wall)	1	1	1
Danica, b. m. by Potosi (Anderson)	2	2	4
Midnight Oro, blk. h. by Oro Wilkes (Johnston)	6	3	2
Argot Wood, b. h. by Col Cochrane (Bell)	3	5	3
Dovell, b. h. by Ananias (Cochlan)	4	4	5
Avon Dick, b. g. by Bob Fitzsimmons (Blackman)	5	6	ds

Time—2:17, 2:18, 2:20.

2:12 pace, 2:07 trot, purse $500, 3 in 5:

Dan Logan, b. h. by Chas. Derby (Daniels)	1	1	1
Merry Direct, b. h. by Walter Direct (Smith)	2	7	2
Fern Hal, blk. m. by Gold Hal (MacPherson)	3	4	6
Imbro, br. h. by Zombro (Childs)	4	6	3
Alpha Dell, b g. by Alvin L. (Vance)	6	3	4
Yedno, br. m. by Bob Fitzsimmons (Neely)	5	5	dr
The Indian, b. h. by Hidalgo (Noble)	7	2	5
Paddy McKinley, b. g. by McKinley (Whybra)	ds		

Time—2:14, 2:15, 2:14½.

Friday, June 5.—Weather good, track a little slow, with a good crowd and active betting. Dean Swift was the best horse Friday. Grattan Boy has improved a lot since his last race and will be hard to trim if he stays good. In the second race, Jim Stewart won the first two heats comfortably, but in the third heat Jim Hill had him straight and was beaten a nose. Jim Hill is getting good. Colonel Medium, Seattle Spirit and Scarlet Trent went a good race. Summary:

2:24 trot, purse $500, 3 in 5:

Dean Swift, br. g. by Almaden D. (Daniels)	4	1	2	1	1
Grattan Boy, b. g. by Montana Grattan (Wall)	5	2	1	2	2
Etta McKenna, b. m. by McKenna (Stewart)	1	4	4	ds	
Tom Millerton, br. h. by Millerton (Vance)	2	3	3	ds	
The Expectant, b. h. by The Exponent (Noble)	3	5	ds		
Delect, b. m. by Mina B. (Childs)	6	ds			
Funston, b. g. by Bozeman (Johnson)	ds				

Time—2:21, 2:19, 2:18, 2:17, 2:19.

Jim Stewart, b. h. by Cal Dillon (Blackman)	1	1	1
Jim Hill, b. g. by The Comonwealth (Childs)	2	2	2
Col. Medium, ch. h by Red Medium (Kennedy)	3	3	3
Scarlet Trent, b. h. by Provous (Neely)	4	5	4
Seattle Spirit, b. h. by Hammont	5	4	5
Argot Wood, b. g. by Col. Cochrane (Lewis)	6	6	ds
Prairie Oyster, ch. g. untraced (Shaw)	7	7	ds
A. J. B., b. h. by Burion (Madsen)	ds		

Time—2:19, 2:18, 2:19¼.

Saturday, June 6.—A fast track, good attendance, good betting. Hal Boy was a lot the best, but Joe McGregor went a good race. Hal Boy made a break in the first heat. The 2:09 pace was declared off, on the claim that there were not enough entries, much to the dissatisfaction of those present with eligibles. Summary:

2:18 pace, 2:13 trot, purse $500, 3 in 5:

Hal Boy, b g. by Hal B. (Childs)	2	1	1	3	1
Joe McGregor, by Fergus (Stewart)	1	2	2	1	2
Kid Cupid, ch. g. by Cupid (Daniels)	4	3	3	2	3
Benboe, b. h. by Bingen (Johnson)	6	6	4	4	4
Keller Hal, b. g. by Thompson	5	4	5	5	ds
Hal Stewart, br. g. by Hal Mercury (Macpherson)	3	5	ds		

Time—2:16½, 2:15¼, 2:14½, 2:17, 2:15½.

—Pacific Horse Review.

OVERLAND PARK, DENVER.

Overland Park has been a prominent racing center for twenty-five years and was previously known as Jewell Park, which blew in about 1882 as we remember it, although racing existed at other places in the city previous to the eighties when Overland was established, says Field and Farm. The park upon which a five-year lease with option of purchase has been secured by the Denver Fair and Racing Association is a beautiful tract of 160 acres, located on the Platte River, five miles south of the business section, but within the city and county limits. It is readily accessible both by railway and street cars. The park includes a fast mile harness and a good seven-furlong running track inside. There is a commodious grandstand, a clubhouse, a garage capable of accommodating several hundred automobiles, and stable room for six hundred horses. Successful meetings have been held at Overland by D. L. Hall, Charles B. Rhodes, Henry R. Wolcott, Charles Codman, Jake Sanders, DuBois Brothers, Edwin Gaylord, G. A. Wahlgreen and Charles A. Roberts. Now, after eight years, high-class racing is to be conducted once more at the famous course and the two weeks' meeting begins with this date. The personnel of the directorate comprises W. T. Hireen, a prominent business man of Vancouver, B. C., Secretary and Treasurer George H. Freedlander, a prominent Coeur d'Alene, Idaho, banker; General Manager W. A. Read, a successful Vancouver, B. C., business man, who has had great experience in track building and arrangement and who is in charge of restoring Overland to its proper condition, and Robert F. Leighton of Vancouver, B. C., a veteran racing official, who is secretary and handicapper.

A SPLENDID AMERICAN VICTORY.

Hamburg Belle, a Kentucky-bred Mare, Won the Adelaide Club in Adelaide, Australia, Last Month in Almost Record Time.

A medley of voices—now a giant murmur, now a mighty roar—shrill ejaculations, stabbing the sound with sharp staccato notes, a swiftly moving mass of colors upon the curve of the green on the left, the deafening clamor of a thousand cries, a streak of many-tinted jackets right before, the thunder of galloping horses on the turf and the cries of jockeys, tense and eager, and then, insistent and challenging——

"Hamburg Belle it is!"

"Eltham's coming!"

"Hamburg Belle! No, Eltham! No, the favorite's beaten! Hamburg Belle wins! Yes, it's Hamburg Belle!"—anyhow it was a ding-dong finish.

So, with its many diverse sounds and sights, its cries and counter-cries, comes the impression of the climax of the latest of the Adelaide Cups. Old sportsmen grope among the mind's records of other Cup finishes, other names sounding high above the rest in the grand finale, other colors, and other incidents, make comparisons and find them all very much the same—but with a difference that supplies yarns and anecdotes illimitable. In the State's racing history Hamburg Belle will stand out in bold type to represent the heroine of the South Australian turf for 1914. The name will flash from end to end of the continent and office boy and manager alike will talk of it for weeks. It is the first big victory achieved by an American-bred thoroughbred in Australia.

There were fifteen starters: Calamus, Al Kitsah, Eighteen Carat, Wassail, Coronatus, Bridge, Mountain Princess, Hamburg Belle, Admirable Bob, Devron, Eltham, Breastwork, and Hieraetus. Eltham was favorite in the betting, 2 to 1 being offered against him, while 4½ to 1 could be obtained on Hamburg Belle. The unprecedented sum of £27,666 was recorded in the totalizator on this race.

The field was small, and there was not a great deal of quality in it, but at the same time a capital race was provided, and what is more, it was one of those events in which the horses did not change positions much, thus complicating the onlookers. As a matter of fact, for the greater part of the journey they almost kept the same places. There was no chopping and changing, and fortunately very little interference. The start was an excellent one, and it certainly seemed surprising to find an old stayer like Eighteen Carat one of the first to break through the line, but as may be guessed, it was not long before Calamus, the bottom weight, Al Kitah, and the three-year-old Breastwork, drew to the front, while Hieraetus, who was too sore to pace with the other three-year-olds on Saturday, was also one which found his legs very quickly. Before the contestants had gone very far Lewis was over on the rails with Eltham, and in a capital berth, while Hamburg Belle was close handy to him, but the two chestnuts, Wassail and Eighteen Carat, had dropped to the rear. There was not a great deal of alteration as they went up the back stretch. For a few strides Al Kitah piloted the field, but it was only on suffrance, and Calamus, which perhaps has headed more Cup fields than many horses, was in front as they flashed past the Goodwood start. At this stage of the journey it looked as if a most interesting home run was going to be witnessed. Wassail and Eighteen Carat had made up their leeway and were on the tail of the main division, and in fact about a dozen lengths would almost have covered the field. So well was Eltham going that Lewis had him right up with the leaders, and recollecting the manner in which he strode away from the opposition at Onkaparinga, the backers of the favorite were shaking hands with themselves. Calamus soon dropped out, and left Hieraetus in charge. The little Bobadil colt came past the five furlong post full of running, with Eltham on the inside of him, and Hamburg Belle on the outside, but a few strides further on the American mare assumed command, and Lewis slipped up inside of Hieraetus, evidently keen not to let her get too far away. When the home turn was begun the two favorites had the race to themselves, and looked like having the finish to themselves, but suddenly Bridge emerged from the ruck and got within striking distance, while Mountain Princess also shot out from the main body. As they swung into the straight Hamburg Belle, about three-quarters of a length in front of Eltham, was going better than anything, while Bridge rounded the turn awkwardly, and Turner, evidently hoping that the leaders might swing out, hugged the rails in order to slip through, but there was no opening for him, and he was forced to the outside. The remainder of the opposition was in dire distress. Half-way up the straight Hamburg Belle for a stride or two looked like drawing away and winning easily, but at the half-distance Eltham came again, and, vigorously handled by Lewis, made a most determined effort to run down the American mare. She, however, was not to be denied, and holding the Wallace gelding at bay won handily by a long neck. The chances are she could have gone a little bit faster, although not a great deal, but although the decision was only a long neck, at no stage of the race for the last three furlongs did she look like being beaten. It was quite a different finish to that witnessed twelve months ago, when four horses in turn were called as the winner, and Midnight Sun came along and defeated the lot.

Hamburg Belle is an American-bred mare, so that it was a case of hats off to the "Stars and Stripes." There certainly has been a world's flavor about the Adelaide Cup winners of recent date. Kooringa (1909) was bred in Adelaide, Medaglia (1910) was raised in New South Wales, Eyeglass (1911 and 1912) in England, Midnight Sun (a year ago) in New Zealand, and now America is brought into the picture. Three or four year ago, when racing was practically tabooed in the States, the Allendale Stud Farm conceived the laudable object of importing some of the best American horseflesh, which was placed on the market at "giving away prices." Several sires, broodmares and fillies were purchased, and a stud farm established at Mentone, near Melbourne. One of the American sportsmen who had for ready sale was John E. Madden of Kentucky, and from him the sire Planudes and many young mares were secured. Among the number was an unnamed chestnut filly, hardly handled or broken, nearly two years old, by Planudes from Saratoga Belle, and she has developed into the winner of the Adelaide Cup. She was not raced as a two-year-old, nor did she trouble the starter at three, but drew attention to her quality early last year by landing a double at Caulfield. She was one of the early selections for the Caulfield Cup, but did not run; in fact, it was only towards the end of the autumn campaign that she again began to display any form. As her attached performances show, she ran somewhat unluckily until she started at odds on in a small race at Epsom, and duly won:—

Performances of the Winner.

	£
—At Two Years.—	
Did not run	—
—At Three Years	
Did not run	—
—At Four Years.—	
Unplaced Sandown Park Welter	—
Unplaced Epsom Second Division Handicap	—
Second, with 8 st. 9 lb. to Lord Illinois, Flemington Welter, one mile	35
Won Trial Stakes, Caulfield, six furlongs, 7 st., 4 lb.	100
Same day, won Tooronga Handicap, with 6 st. 11 lb., seven furlongs	150
Unplaced Royal Handicap, Flemington	—
Unplaced Lawn Handicap, Flemington	—
Unplaced Malvina Welter, Caulfield	—
—At Five Years.	
Unplaced Salisbury Welter, Caulfield	—
Third, with 6 st. 8 lb., St. Kilda Cup, Caulfield, one mile and five furlongs	50
Second, with 6 st. 13 lb., to La George, in Williamstown Easter Cup, one and a quarter miles	75
Won High-weight Handicap, at Epsom, with 9 st. 3 lb., one and a quarter miles	100
Second, with 7 st. 3 lb., to La George, in Caulfield Glenhuntly Cup, one mile and a furlong	75
Won Adelaide Cup	1,200
	£1,835

There was some doubt as to her staying the journey out on Monday, but she hung on to the bitter end, which, after all, is not surprising, as she is solidly bred. Her dam, Saratoga Belle, is one of the best mares in the American studbook, while that mare's sire, Henry of Navarre, is easily recalled as the horse which had few two and three year old engagements, but did so well at four years, when he carried all before him. Eolus, another name which crops up in the American side of the Adelaide Cup winner's pedigree, was one of the noted stayers and battlers of the old days, and it is on record that on one occasion he had to run eight miles in heats in order to win a single race. Planudes, the sire of Hamburg Belle, is at present quartered at the Allendale Stud Farm, and is a beautifully bred horse. He was bred in 1897 by Mr. J. E. Platt in England, and won the Molyneux Stakes at Liverpool, Trial Plate at Newmarket, Walton Plate at Epsom; ran second for the Eastern Handicap at Kempton Park, and Scurry Stakes at Doncaster, and third for the Yarborough Plate at Lincoln and for the Dudley Plate, one mile, at Wolverhampton. He is by St. Simon from the English Fair Oaks winner Lonely, granddam of Maltster, and he was an instantaneous success when put to the stud in America. Meelick, which was got in his first season, was the winner of three Derbies, and there is not the slightest doubt that the St. Simon horse would never have come this way had the spoil sports not interfered with turf matters in Kentucky.

Hamburg Belle was out of Saratoga Belle by Henry of Navarre; second dam Sallie McClelland by Hindoo; third dam Red and Blue by Alarm, etc. She was prepared for the fray by Lou Robertson, who is manager of the Allendale Stud. Until quite recently Robertson, who hails from New Zealand, held more of a reputation as a trainer, rider and driver of trotters than as an expert with thoroughbreds, but the successes which have followed his stable during the last few months prove beyond doubt that he is equally at home with a galloper as with a pacer. He evidently believes in having horses "above themselves," and many of the old-timers who prefer to have mares in a big event trained fine and light would not stand the American chestnut on Monday because of the beef she carried. However, there was no doubt that her condition was right. This was not Robertson's first big success in Australia, as he won a Melbourne Grand National Hurdle race with Wingarara, and quite recently carried off the Richmond Thousand Trot through the agency of a mare which was a maiden. The mare ran in Robertson's name on Monday, and it is worthy of mention that she was selected for the Allendale Stud by his brother, Andrew Robertson. By the way, when there was a disposal sale of many of the American horses last year, Mr. Ben Chaffey tried hard to secure possession of Hamburg Belle, and offered Robertson 1,500 gs. for her, but the amount was turned aside.

NOTES AND NEWS

Remember, entries to the big race meeting at Hanford will close July 7th.

The famous Meadows track, Seattle, is at last being made into an automobile speedway.

Joe Patchen 2:03 became ill from shipping fever when shipped from California to Cleveland.

S. W. Mitchell of Ukiah is the owner of Aldebaron and is handling him for speed over the half-mile track there.

The California paced High Fly 2:04¼ has found his way to Worcester, Mass., where he is being used on the roads and speedways.

Ben Billings (2) 2:29, now three years old, by Bingen 2:06¼, out of Lou Dillon 1:58½, has shown in 2:23½ for John Dickerson.

O. A. Bianchi has three as good looking yearlings as can be found in Kentucky at the Kentucky Association track. They are by Bearcatcher.—Thoroughbred Record.

Have you noticed that there are five races reopened for the State Fair this year? See the advertisement on page 2 of this issue and send in your entries on time.

The word comes from Lexington that many critics there pronounce the filly by The Harvester 2:01, out of Beatrice Bellini 2:08½, the best two-year-old trotter ever trained there.

Harry Clark, manager of the Black Hawk Stock Ranch at Burlingame, writes that W. A. Ward, proprietor, is now in England, where he is purchasing Shire horses which will be shown at the Panama-Pacific Exposition in 1915.

John W., C. A. Harrison's son, is training the 3-year-old pacing filly, Tosoro by The Patchen Boy 2:10¾, dam Niquee 2:13¾ by Joe Patchen 2:01¼ at Seattle. This filly went a mile in 2:34¼, last Saturday, last eight in 16¼ seconds.

Entries for the Santa Rosa race meeting will close Wednesday, July 1st. Every horseman should make entries at this meeting, for a splendid track will be in readiness for their horses, and it is in one of the most delightful cities in California.

Secretary Rensselaer Weston of the Goshen track has added two more high-wheel sulkies for the special event which will be the greatest feature of the race meeting over the historic track next August. One of the sulkies weighs only fifty-four pounds.

It is reported that the Livestock Sanitary Board of Nebraska has withdrawn the regulation enforcing the mallein test to all horses shipped into the State. Thereby hangs a tale of some interest to the racing fraternity. Authority seems more favorable to the blood test for glanders, anyway.

We are indebted to that very successful firm of livestock auctioneers, the Powers-Hunter Co., of New York City for catalogues of sales of thoroughbreds to take place this month at Belmont Park Race Course. Among the consignors are Messrs. Henry T. Oxnard, August Belmont and J. L. Holland.

A. B. Coxe of Paoli, Pa., nearly made a clean sweep in the breeding classes of the recent Devon, Pa., Horse Show. He won blues with a filly out of Czarevna 2:07¾, a filly by Dillon Axworthy (3) 2:10¼, and Colorado Ruth, by Colorado E. (3) 2:04¾, and second ribbons with colts out of Miss Griffith 2:14¼ and Lady Del.

There were some races over the half-mile track at Sonoma last Saturday. A number of the members of the San Francisco Driving Clubs brought their horses there and came away dissatisfied. They say "they will never go there any more." There were several exhibitions of foul driving given that astonished them beyond measure.

S. Christenson, of this city, and J. W. Considine of Seattle, started for Los Angeles last Tuesday, both of these gentlemen being determined to see why the Los Angeles Harness Horse Association is not going to hold a race meeting this fall. Mr. Considine always spends a few thousands for some horses he likes there every time he has visited the track, and his friends are wondering if he will "keep up the habit" on this visit.

John E. Madden has surely raised some horses. He sold as yearlings the winner of the first race, Kilkenny Boy; the colt Trojan, which finished second, and Charlestonian, the winner of the Withers and the Larchmont Handicap. Madden is the Belle Meade and Chestnut Hill of Kentucky for breeding. —New York Telegraph, June 5. (He also bred Hamburg Belle, winner of the Adelaide Cup, Adelaide, Australia, value $6,000, last month.—Ed. Breeder and Sportsman.)

Brainerd H. Smith of North Brookfield, Mass., is visiting California. He is the owner of Audrey Gray, by Moko, out of Alice Frazier 2:13½ by Scarlet Wilkes, a very likely trotter that has trotted miles in 2:10. Mr. Smith is an enthusiastic horseman and will visit Pleasanton, Woodland, Santa Rosa and Sacramento before returning to the East.

There is a very handsome pacer called Oakwood 2:19¼, owned by A. J. Abrott, of Danville, that has been miles in 2:06, which can be bought right. He is absolutely sound and a better prospect is not to be found in California. Oakwood is eight years old. As a matinee horse he should be one of the best. Mr. Abrott has no use for him, so will sell him right.

It is rare that a great classic like the English Derby, which was won this year by the American-owned horse Durbar II, results in such a complete massacre of the favorites as was the case. Neither the winner, nor the second or third horses, Hapsburg and Peter the Hermit, were considered as having a real chance, while none of the starters favored by the "talent" got anywhere near the front.

War is stripping Northern Mexico, once the home of the big ranches where everybody lived in the saddle, of its horses. It is estimated that 300,000 caballos have been killed in the internal troubles which have shaken Northern Mexico in the last four years and it will be a long time before they will ever be replaced. What will they do to carry on their awful wars when all the horses are gone?

J. O. Vroman of Pomona, Cal., whose campaign with Major Gratz, p. 2:08½ through the Nebraska Circuit of 1910, will be recalled, started training his stable at Concordia, Kan., this spring but has moved his horses from that city to Herington, Kan. Mr. Vroman has Charley A. C., p, 2:07¼, Zombronut 2:08½, Piedmont Boy, by Limonero, and three other horses, among the latter the pacer Sport, that is owned at San Angelo, Tex.

Joe Ryan of Sonoma is working two good ones, Kitty Dillon by Sidney Dillon that has a trial of 2:12 over a half-mile track. She defeated Silver Hunter last Saturday in the matinee there, making the mile in 2:14. Another is a Sidney Dillon filly called Miss Roney, owned by Mr. Rudolph Spreckels. She has a trial of 2:10½ over the half-mile track here and on Saturday she defeated W. J. K., Tom Murphy and Red Pointer in 2:14½ and 2:16.

J. W. Pendleton's mare Beautiful Bertha foaled a solid black colt by Arner 2:17¼ May 18th and has been bred to Rapallo, trial 2:07 (son of Greco B. and Oniska by Nutwood Wilkes 2:16½). Madsie McNutwood, another mare belonging to Mr. Pendleton, has a filly by Arner that has been named Columbertha in honor of Bertha and Columbine, to both of which she traces twice. Madsie has been bred to Derbertha Bells and so has Abbie McNutward, the dam of a month-old filly called Bertha Thrice.

The twelfth annual work-horse parade in Boston took place on Memorial Day and proved to be the largest and biggest one yet held. There were over 1,700 horses in line, ranging in age from an unweaned foal three months old to two champion old horses aged forty and forty-one years. In the old horse class there were sixty-five entries and the gold medal was awarded to a little mare aged thirty-four. She is owned by a family who also owned her dam and the period of service covered by the two is fifty years.

Julius Trescony, of San Lucas, Monterey County, is the owner of the well-bred stallion Governor Constantine 47665, sired by Constantine 2:12½, out of Nevada (dam of Pilaster 2:18 and the dam of Pollock 2:29¼) by Onward 2:25¼; grandam Belle Thorne (dam of Circuit 2:27, etc.) by Hero of Thorndale, etc. He bred this horse to some good mares and the progeny cannot be excelled for looks, conformation and natural trotting speed. We expect Mr. Trescony will be starting some of the youngsters next year.

J. Elmo Montgomery, the well-known trainer, is working his horses regularly at the Woodland track. Jim Logan never was in better shape than at present. The fastest mile he has been asked to pace was 2:14. Ethel Logan and Lock Logan have been miles in 2:14¾; Maxine a mile in 2:25; Bondaline, a two-year-old, a mile in 2:24½; Winnie Bond, another youngster, a mile in 2:39. On account of the Breeders' Association not giving a free-for-all pace, Jim Logan will make his first appearance at the Santa Rosa meeting.

The Republican candidate for Governor of California, W. C. Ralston, is getting support from the people connected with the prevention of cruelty to animals. He has long been a leader in that work. When in the Legislature he had passed laws preventing the docking of horses' tails and the use of the tack burr bitt. He was formerly president of the Oakland Society for the Prevention of Cruelty to Animals and is a member of the State Humane Society. Mr. Ralston, like his father, the lamented William C. Ralston, of Belmont, is an ardent lover of horses, and if elected will be a true friend of the light harness horse industry. He is strongly in favor of giving State aid for the support of a restricted number of district fairs. He is a strong man.

A three-year-old filly by Zombro 2:11, owned by Clarence Cole, that is being trained by Havis James, in one of the best liked young trotters at the track. Cole took a trip down into the country early in the spring and came back with this one and all of the horsemen at the track say that he is a good picker. While this filly has had but little drilling, she can trot fast and is a good looker with it. She worked in 2:29, last quarter in 33½ seconds, well within herself, the other day, and James thinks that she will learn to trot fast.

Shortly after Nutwood Lou 2:25¼ defeated Ida M. and Ateka at the Stadium last Sunday, her owner, Millard F. Sanders, sold her to Adolph Ottinger, who will drive her in the matinees this summer. Nutwood Lou was foaled in 1909, the property of A. L. Scott, and was sired by Nutwood Wilkes 2:16½ out of Cora (dam of Lady Inez 2:12½), by Ira 13837; grandam Electra by Newland's Hambletonian. She obtained her record at Pleasanton August 14, 1913. Mr. Ottinger is to be congratulated upon owning a real good mare.

George Wingfield, owner of the Nevada Farm at Reno and also one of the foremost mining men of Nevada, had the pleasure of seeing his royally bred mare Celesta (imp. Sempronius-Rezia) win the Opening Handicap on the first day of the Denver meeting. She led her field of ten from wire to wire and galloped in easily in 1:39. In the Paris mutuels $2 tickets paid $5.20. Celesta was well ridden by McBride and proved she could, if necessary, have come in at least a second faster. She is one of the best four-year-olds in training.

The Riverside County Fair will be held October 13 to 17 inclusive, instead of one week earlier, as was the plan. The change was made at a meeting of the board of directors last week. The new date brings the fair in line with the other county fairs in the State and it precedes the big Arizona State Fair, which will be held at Phoenix the week following. The work on the fair grounds is progressing rapidly and the track has been graded and clayed. The entire grounds are to be planted in alfalfa in order to have a good turf by fair time.

It is stated as a fact that the beautiful tract of land lying back of Redwood City and Menlo Park, known as the "Ormondale Stock Farm," is to be divided into smaller holdings and all the thoroughbreds that are on this farm are to be sold in the East in September. The death of the founder of this farm, W. O'B. Macdonough, leaves none to carry on the great work he started, and as the few horses and mares now on the place are the results of the closest study in breeding, they should prove invaluable to any breeder in any part of the world.

The International Polo Club games which were decided at Westbury, Long Island, last Tuesday, resulted in a victory for the English team, who take the Polo Cup emblematic of the world's championship back to England. It is rumored that the next struggle for this valuable trophy will be in 1915 over the polo field at the Panama-Pacific Exposition grounds. When it is shown that over 40,000 people paid admission to see the game on Tuesday, one can get a fair estimate of the interest taken in this exciting game. Let us hope the rumor is true.

Santa Rosa, June 13.—Five thousand dollars in premiums for the agricultural and horticultural exhibits and $2,000 for livestock is the arrangement for the big district fair that will be held here this fall. Director General Edward K. Brown has already commenced planning for the exposition, which will be an impetus for the bigger exhibit that will be given in San Francisco in 1915. Brown has announced that a specialty will be made for feature exhibits in fruit and other products. It will be a big "Daylight Fair," and the night attractions will be held up town.

All the trotters and pacers in training at Pleasanton are doing well. John Quinn, the well-known trainer, has I. L. Borden's horses in good shape. The following are the latest workouts: Albaloma 2:18, last half in 1:06; Loch Lomond worked a mile in 2:12¾, with a half in 1:01½, last quarter in 29½ seconds; Gold Lily worked a mile in 2:14, last half in 1:06; Alta Bernato worked in 2:17, last half in 1:06; Sir Guy Dillon worked in 2:23, last half in 1:08½; Sally M., a three-year-old pacer by Charley D., worked a mile in 2:30, and a two-year-old pacer by Alta Bernato worked a mile in 2:38 and the last quarter in 36½ seconds.

After a green trotter or pacer has received about so much track work, the horse will make speed much faster if raced carefully once a week. We recall hearing a very successful trainer make the remark, that during his many years' experience he frequently found a green trotter that would make greater improvement with one well driven race than with four weeks' regular training. Such being true, and there is no reason to doubt its wisdom, why not send some of these green trotters and pacers in course of training over tracks in the Missouri Valley to races this fall, and not only help out many an association that is struggling hard to secure entries enough to insure good racing, but result in greater benefit to the horses than can be found in turning them out after the regular stable has shipped away for the season's campaign?—Western Horseman.

Jim Stewart by California Dillon paced three heats in 2:19, 2:18 and 2:19¼ at Saskatoon, defeating a field of seven, June 5th. The purse was $500.

◈ ◈ ◈

Lon Daniels won with Dan Logan at Saskatoon June 7th. The game little son of Chas. Derby and Effie Logan defeated a field of seven in 2:14, 2:15 and 2:14½.

◈ ◈ ◈

Dean Swift, the big brown gelding by Almaden D. that Chris Jorgensen broke and handled, is winning right along in the north for Lon Daniels. He captured the 2:24 trot at Saskatoon June 5th, a five heat affair, best time 2:17.

◈ ◈ ◈

The little poem entitled "What Did You Do?" which appears in this issue was written by the seventeen year old son of John W. Considine of Seattle. It is one of a collection of pieces of equal merit he has written. All of them reflect great credit on this young man.

◈ ◈ ◈

The name of Hamburg Belle seems to be a favorite one with Mr. John E. Madden. He bred two, a trotter and a thoroughbred, they sold for $50,000 each. Then he had another that won the Adelaide Cup, at Adelaide, Australia. This was the biggest event ever won by an American thoroughbred in Australasia.

◈ ◈ ◈

Uncle Sam's army, down on the border, may teach the Mexicans a thing or two beside military tactics, and among these the art of shearing a horse by compressed air. Even the well-behaved army-horses will develop more hair on their lower legs than is either ornamental or useful, and so some ingenious creature has invented a device that shears by compressed air. That is to say, there's a hose leading to an air-compressor at one end and to a curious iron pipe extending to the shears at the other. The operator admits the air and the air works the clips, cutting faster and more perfectly than a man could, wherever the attendant may desire.

◈ ◈ ◈

Since Alta Vela 2:11¼ passed into the possession of Mr. A. J. Molera, of Monterey County, he seems to have taken on a new lease of life and has become much heavier. He is as lively as a four-year-old and does not show his age, although he must be considered among the very few living sons of Electioneer. He was foaled at Palo Alto in 1888; his dam was Lorita 2:18½ (dam of Palori 2:24¼) by Piedmont 2:17½; second dam Lady Lowell (dam of Ladywell 2:16½) by that sire of horses known for their longevity, St. Clair. Alta Vela has a number of very fine colts and fillies on Mr. Molera's farm and is remarkably potent for a 26-year-old horse. He has a splendid paddock to run in, where life seems to be enjoyed by him to its full limit.

◈ ◈ ◈

Latonia, June 13.—Amid the rousing cheers of 20,000 persons, A. Baker's John Gund, second choice, easily won the Latonia Derby today, and in doing so equaled the track record for the distance, stepping it in 2:30 2-5. Four lengths back came Constant, which coupled with John Gund, and one-half of a length back came Dr. Samuel, with Bronze Wing fourth. The latter practically broke down after the finish. The crowd today was the largest in the history of the Latonia course, and the money handled through the mutuels machines established a new record when over $200,000 changed hands. John Gund lay off the fast early pace to the end of a mile, then went into the lead and won easily. Neylon was given a rousing cheer as he flashed under the wire a winner at Indianapolis.

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Santa Rosa, June 13.—Preparations for the great Sonoma-Marin Agricultural District Fair, which will be held in this city commencing the last day of August, are well under way. There will be four big days of harness racing, for which big purses have been hung up. There will be great stock and poultry exhibits and fruits of all kinds, as well as demonstrations of machinery, etc. It is planned that this fair shall be an impetus to the greater exhibit that will be held in connection with the World's Fair. Tomorrow the fair directors will meet in this city and will further perfect plans. Governor Johnson has named President C. A. Le Baron of the Valley Ford Bank to succeed his deceased father as a director of the Fair Association.

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Figure out time allowances and make claims for same when making entries. It's up to the owners and trainers to do this, the secretaries are not obliged to look up the performances of the horses entered at their meetings, and properly so, for it would be a most tiresome task to figure these allowances. Owners and trainers should be able to do this very easily for unless the horse is a recent addition to the stable, they will have the information at hand. The secretaries will allow entries in classes according to the record of the "winrace" horses and further allowances as claimed by the person making the entry. Care should be exercised in making claims, for while the secretary will accept them at their face value, the owners and trainers of other horses will scrutinize such claims very carefully and it would be disappointing to win first money only to lose it by the successful protest of some other starter. It would not be very profitable, either, to be protested before the start of the race and then not be able to start in the eligible class because of not being entered. Get all you can, all you are entitled to, but be careful not to overshoot the mark.

When the two-year-olds, King Bennett and Native Spirit, took precautionary records at Dover, N. H., Memorial Day, the stallion Native King, became a producing sire, and henceforth his name will appear along with the names of the great progenitors of all time. He is a product of the noted trotting nursery, Walnut Hall Farm, Donerail, Ky., being a son of Moko (24457), and out of the great broodmare, Julia D. C., by General Wellington 2:30. The fact that his sire is one of the leading sires and his dam has produced five trotters with standard records, including the noted two and three-year-old performer, Native Belle (2) 2:07¾, (3) 2:06½, speaks for the young stallion a successful career, as he will doubtless be given every opportunity to prove his ability. He is only five years old and obtained a trotting record of 2:15½ in 1913.

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The Havis James stable looks very strong this season. Besides Grand Opera, Havis has Hedgewood Patchen, the good four-year-old pacer by Hedgewood Boy 2:01; Baron Alcyone 2:10¼, Vaster 2:09¼, and Colusa, the green pacer that trialed in 2:05 in 1912. Hedgewood Patchen is giving the railbirds a few thrills by the speed that he is displaying in his work the past couple of weeks and while it is probable that he will not be raced until 1915, he looks to be a none less than a "pacing devil" right now. James worked him in 2:11¾ Thursday morning and he could have gone a lot faster, had Havis let loose of him. He goes with the power of an express train and with a season's drilling, should be in shape to tackle almost any kind of a pacer when the stake wigglers are called upon to perform next season. He greatly resembles his noted sire in conformation, but has it on the "old man" when it comes to gait.

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The five best races from a time standpoint, ever run in America at a mile and a quarter are as follows: Whisk Broom II, 6 years, 139 pounds, Belmont Park, N. J., June 28, 1913, 2:00; Luke McLuke, 3 years, 100 pounds, Douglas Park, Kentucky, May 23, 1914, 2:02 4-5; Broomstick, 2 years, 104 pounds, Brighton Beach, N. Y., July 9, 1904, 2:02 4-5; Olambala, 5 years, 122 pounds, Sheepshead Bay, N. Y., July 2, 1910, 2:02 4-5; Ballot, 4 years, 127 pounds, Sheepshead Bay, N. Y., June 20, 1908, 2:03. In 1907 Peter Pan won the Brighton handicap as a three-year-old, with 115 pounds up, in 2:03 2-5, the same mark scored by Old Rosebud, with a pound less up, in the Kentucky Derby this spring. The Brooklyn Handicap has been won four times by a three-year-old, Conroy, 102½, in 1801; Irish Lad, 103, in 1903; Superman, 99, in 1907, and Celt, 106 pounds, in 1908. Africander and Fitz Herbert are the only three-year-olds that ever won the Suburban Handicap, and they held up 105 and 110 pounds, respectively.

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Following the discussion as to great broodmares and the fact that some have been known to produce as many as eighteen or nineteen foals, the American Sportsman had a feeling that a matron could be found to surpass these figures in point of productiveness. So, after a bit of research work, the name of Primrose came up. This daughter of Abdallah (15) and Black Rose, by Tom Teemer, was foaled in 1865 and died in 1893. During her long life of twenty-eight years she produced twenty foals, the last being born the day before the old mare's death. Primrose had fourteen foals in as many consecutive years, yet was in such good condition up to the time of her death that she looked but half her years. Ten sons of Primrose are sires, Princeps, Abdalbrino, Maxim, Parmenus, Prescott, Pluto, Pagan, Binderton, Ichi Ban and Redwald. Six of the produce of Primrose are standard trotting performers and three of her daughters are in the great broodmare list. Black Rose, dam of Primrose, was the fourth dam of the distinguished Pacific Coast broodmare, La Muscovita, by Guy Wilkes, owned by Dr. C. Masoero of San Francisco and afterwards passed into the possesion of W. C. McBride of Pleasanton.

SAN FRANCISCO DRIVING CLUB.

Following is the programme of the light harness horse races to take place tomorrow (Sunday) at the Stadium, Golden Gate Park, also the list of officers. Races will start at 12:30, all to be three heat events:

First race, 2:30 pace, ¾-mile—Herbert's Bachelor Hotel Co Trophy: Baldy Mitchell, H. Campodonico; Lady Bell, A. Giovannetti; Emma M., W. Malough; Wild Rose, G. Fabbri; Peaches, F. Burton.

Second race, 2:30 trot, 1 mile—Curran & Green Cup: Springtime, R. Healy; Vela A., Shorty Roberts, Jr.; Steve D., J. Tassi; Dalta A., E. T. Ayres; Laddie G., J. Holland; Soreta, McKinney Stables.

Third race, free-for-all pace, ¾-mile—St. Germain Restaurant Cup: Teddy Bear, Chas. Silva; Happy Dentist, J. J. Ryan.

Fourth race, free-for-all trot, 1 mile—Crown Distilleries "The Cyrus Noble Cup": Nutwood Lou, J. J. Ryan; Birdeye, A. Combatalade; Silver Hunter, T. D. Sexton; J. C. Simpson, A. Ottinger; Expedio, F. Ruhstaller.

Fifth race, 2:15 pace, 1 mile—Ralph McLeran Cup: Delilah, J. C. Welsh; T. D. W., H. Cohen; Red Pointer, McKinney Stables; W. J. K., W. J. Kenney; One Better, J. O'Shea; Little Dick, H. Ohlandt, Jr.; Daisy R., McKinney Stables; Melrose, S. H. Cowell.

Sixth race, 2:20 trot, ¾-mile—Palace Hotel Barber Shop Cup: Darby Mac, J. W. McTigue; Ateka, L. A. Bangs; Cresto, E. Bonfigli.

Seventh race, 2:20 pace, ¾-mile—Silkwood Cup: Roman Boy, W. A. Dougherty; Ishmael, F. P. Lauterwasser; Little Medium, Dr. H. E. Allen; Geo. Gin, Geo. J. Giannini.

Officers of the day: Judges—David Dillon, J. C. Welsh, G. J. Giannini, Millard Sanders and Barney Flood. Timers—F. Lauterwasser, Sr., F. Clotere and Chas. Sutton. Starter, W. J. Kenney. Marshal J. Lombard. Secretary, Jas. McGrath.

THE CALIFORNIA DRIVING CLUB MATINEE.

Fully 6000 people assembled at the Stadium Sunday to witness the racing given under the auspices of the California Driving Club. The racing was not up to the usual high standard. There were no nose and nose finishes, but everything passed off smoothly. Mayor Rolph was made an honorary judge and took a great interest in the contests.

Monica McKinney won the free for all trot because her record read 2 1 2. There were only three in the race and they each succeeded in taking a heat. Monica McKinney took the first, Muggins the second and Birdseye the third. Birdseye's victory was quite a surprise, for the Butchertown pride appeared hopelessly beaten in the opening heats.

Monica McKinney broke in the stretch when she looked a certain winner and allowed Muggins to come home in front. Muggins was the contender all the way, but hardly had the speed. Monica was a fair campaigner on the circuit last year, but was sold under the hammer to Dan Hoffman at the closing of the State Fair races.

The McKinney mare had the better of the second heat, going to the front at the half pole and racing home a length to the good. Muggins was second and Birdseye, although coming fast on the outside, had to be content with third place.

Birdseye shot to the front at the word in the final and never lost his position. The roan trotter went a good mile and won with plenty to spare in 2:16½, which is considerable speeding on the Stadium track at the present time.

Little Dick lasted just long enough in the 2:15 pace to win a cup. The game little gelding took the opening heat and was second in the two others.

Jerry O'Shea's One Better paced the three-quarters in 1:39 in the second heat and on his performances was looked upon as an easy winner. But he acted badly in the final test and T. D. W. took the heat handily. One Better broke soon after the start of this heat and lost so much ground that he had all he could do to finish third.

Emma E., Edna S. and Guy Ward each took a heat in the 2:30 pace, but Emma's was the better record and to her went the cup.

Millard Sanders came up from Pleasanton and drove Nutwood Lou to an easy victory in the 2:20 trot.

Smiley Corbett, a pretty gelding, bred by S. Christenson of this city, and splendidly ridden by J. J. Getline, won the special for horses under saddle.

The 2:30 trot brought forth an amusing incident. With the heats standing one and one, Ella Wilkes broke soon after the start of the third test and then the boy driving the Wilkes mare started on the run after Vela A. He caught Vela fifty yards from home, broke Ella Wilkes into a trot and then crossed the line a winner. Of course, there was nothing for the judges to do but disqualify the Wilkes mare, and the 15-year-old driver was a sadly disappointed youth.

First race—2:30 pace:

Emma M. (W. Malough)	1	2	2
Edna S. (R Belluomi)	2	3	1
Guy Ward (D. E. Hoffman)	3	1	3
Dolly E. (G. Everbont)	4	4	4

Time—1:51, 1:49, 1:49.

Second race—2:20 trot:

Nutwood Lou (Saunders)	1		1
Ida M. (Boyle)	2		2
Ateka (L. A. Bangs)	3		3

Time—1:42, 1:42.

Third race—2:15 pace:

Little Dick (H. Ohlandt)	1	2	2
T. D. W. (H. Cohn)	2	3	1
One Better (J. O'Shea)	3	1	3
Pointer Bell (Kidd)	4	4	4

Time—1:40½, 1:39, 1:42.

Fourth race—Free for all trot:

Monica McKinney (Sicotte)	2	1	2
Muggins (Burton)	1	2	3
Birdseye (Combatlade)	3	3	1

2:20½, 2:17¼, 2:16½.

Fifth race—Special for trotting horses under saddle:

Smiley Corbett (J. J Gethin)	1
Prince Heine (H. C. Ahlers)	2
Black Beauty (Bacigalupi)	3

2:11½.

Sixth race—2:20 pace:

Little Medium (Dr. H. E. Allen)	1		1
Jim Donnelly (F. E. Wright)	2		2
Gold Bond (Magee)	3		3

Time—1:53½, 1:49.

Seventh race—2:30 trot:

Vela A. (Shorty Roberts Jr.)	2	1	1
Ella Wilkes (C. Borromeo)	1	2	2
Queen Pointer (J. Vermet)	3	3	3

Time—1:56, 1:49, 1:48.

"DAYLIGHT" FAIR AT SANTA ROSA.

The "Daylight Fair," better known perhaps as the Sonoma and Marin District Agricultural Fair, was the topic of discussion at a meeting held in this city Thursday. Fair Directors J. P. Overton, C. A. LeBaron, F. Muther, Sr., Ney L. Donovan, A. B. Lemmon, F. W. Maddocks, W. D. Reynolds and W. H. Lumsden and Panama Commissioner E. H. Brown were in attendance.

Mr. Brown was chosen to manage the fair and with Frank Muther, W. H. Lumsden, A. B. Lemmon, W. D. Reynolds and F. W. Maddocks, will constitute the executive committee.

J. P. Overton was elected president of the directors, Frank Muther treasurer, and E. H. Brown secretary. Mr. Brown, Mr. LeBaron and Mr. Maddocks were appointed a premium committee.

Thes fair will be run on new lines and they promise to prove very popular. The concessions will all be in this city and they have been let to the Burke Carnival Company and include all riding devices, shows and amusement concessions.

The fair proper will be at the fair grounds and these will be open in daylight only, so as to distract from the amusement feature and vice versa.

BLOODLINES OF CHAMPION TROTTERS.

Popularity of trotting sires is constantly changing, yet the champion trotters of today are bred in lines similar to those which produced the champion trotters of 30 or more years ago. Jay Eye See 2:10 lowered the champion trotting record to 2:10 at Narragansett Park near Providence, R. I., Aug. 1, 1884. His sire was Dictator 113, a son of Hambletonian 10, and the famous broodmare Clara (dam of the old-time trotting champion Dexter 2:17¼, etc.), by Seely's American Star 14. The dam of Jay Eye See 2:10 was Midnight, by Pilot Jr. 12; second dam Twilight, a thoroughbred daughter of Lexington by Boston, a son of Timoleon by Sir Archy, and he a son of imported Diomed.

Since Jay Eye See lowered the champion trotting record to 2:10 it has been lowered by eight others, viz.: Maud S. 2:08¾, Sunol 2:08¼, Nancy Hanks 2:04, Alix 2:03¾, The Abbot 2:03¼, Cresceus 2:02¼, Lou Dillon 1:58½, and Uhlan 1:58. The only one of the eight named above that does not trace directly in the paternal line to Rysdyk's Hambletonian 10, is Alix 2:03¾, but though she traces in the paternal line to Mambrino Chief 11, she inherited three crosses from Hambletonian 10, viz.: two through Attorney 1005, sire of her dam, and one through the dam of her sire, Patronage 4142. All of the eight inherited one or more crosses of Diomed blood, either through their dams or the dams of their sires; some of them through both.

The most remarkable record-breaking performance of 1913 was the lowering of the world's champion trotting two-year-old record, from 2:07¾ to 2:04½, by Peter Volo, a son of Peter the Great 2:07¼. A singular fact about this wonderful performance is, that no other son or daughter of Peter the Great 2:07¼ has yet been able to make so fast a record as 2:04½ even after reaching maturity. Horsemen who examined Peter Volo (2) 2:04½, the day he made his record, pronounced him as large and as well developed in all respects, as the average of colts and fillies are when four years old.

A study of the bloodlines that have produced such a trotting wonder as Peter Volo (2) 2:04½ should be interesting and profitable to all breeders of trotting stock, and to every student of the trotting breeding problem. Peter the Great 2:07¼, the sire of Peter Volo (2) 2:04½, was by Pilot Medium 1597, a grey horse foaled in 1897 and got by Happy Medium 400, whose sire was Hambletonian 10 and whose dam was Princess 2:30 by Andrus' Hambletonian a son of Judson's Hambletonian, and he by Bishop's Hambletonian, a thoroughbred son of imported Messenger.

The dam of Peter Volo (2) 2:04½ was Nervolo Belle, no record, by Nervolo (p) 2:04¼; second dam Josephine Night, by Betterton 8022, a son of George Wilkes 2:22 and Mother Lumps (dam of Lumps 2:21, etc.), by Pearsall 243, a son of Jupiter, by Long Island Black Hawk 24. Peter Volo's third dam was Mambrino Beauty by Mambrino King 1279, a son of Mambrino Patchen 58. The latter was by Mambrino Chief 11, and from the Rodes Mare by the thoroughbred Gano, a son of American Eclipse, by Duroc, a son of imported Diomed. Gano's dam was Betsy Richards, by Sir Archy, a son of imported Diomed.

The dam of the Rodes Mare was by a son of Sir William of Transport. The latter was by Sir Archy and his dam was by Virginnes, a son of imported Diomed. The dam of Mambrino King 1279 was Belle Thornton, by Alexander's Edwin Forrest 49. The latter was by Bay Kentucky Hunter, a son of Kentucky Hunter by Watkins Highlander, and he by the thoroughbred imported Brown Highlander. The dam of Alexander's Edwin Forrest was also by Watkin's Highlander, making Alexander's Edwin Forrest 49 quite closely inbred to the thoroughbred imported Brown Highlander. The second dam of Mambrino King 1379 was by Birmingham, a thoroughbred son of Stockholder, by Sir Archy; third dam by Bertrand, the best son of Sir Archy, and fourth dam by Sumpter, another noted son of Sir Archy, which gave Mambrino King 1279 five close crosses of Sir Archy, two through the Rodes Mare, the dam of his sire, and three through his own dam, Belle Thornton.

Not long ago some turf writer stated that the pedigree of Peter Volo (2) 2:04½ did not show a thoroughbred cross close up. This writer evidently was not a close student of bloodlines. Probably he had seen a tabulated pedigree of the colt, carried out four generations, and based his assertion upon that. Some of the most valuable nuggets of gold ever discovered have been found by digging below the surface of the earth. It is the same with the pedigrees of some of the most noted record-breaking trotters and pacers. The most potent speed factors which they inherited have been found a little below the surface, and are liable to be overlooked by many readers of turf papers.

Nervolo Belle, the dam of Peter Volo (2) 2:04½ had no record. Her sire was Nervolo 2:04¼, and Nervolo's (p.) 2:04¼ sire was Colbert (p.) 2:07½, by Onward 2:25¼, a son of George Wilkes 2:22. The dam of Colbert (p.) 2:07½ was Queen B. (dam of Robert Rysdyk 2:13¼, etc.), by Kearsarge, a son of the thoroughbred Paddy Burns. The latter was by the noted four-mile race horse Grey Eagle, whose sire was Woodpecker, a son of Bertrand, and he by the renowned Sir Archy. The second dam of Colbert (p.) 2:07½ was Jenny, by Duvall's Mambrino, a son of Mambrino Chief 11. The dam of Duvall's Mambrino was by the thoroughbred imported Glencoe, and his second dam was by Blacknose, a son of the thoroughbred Medoc. The latter was by American Eclipse, a son of Duroc by the imported Diomed, and Medoc's dam was by the thoroughbred imported Expedition.

The dam of Onward 2:25¼ was Dolly (dam of Director 2:17, Thorndale 2:22¼, etc.), by Mambrino Chief 11; second dam Fanny, by Ben Franklin; and third dam Nance, by Saxe Weimer, a thoroughbred son of the famous Sir Archy. Ben Franklin was a fine saddle stallion. He was a racker (not a pacer as sometimes represented) and also trotted. His sire was Hazrack, that was also a racker and a noted saddle horse. Hazrack's sire was Golden Farmer (also called Fearnaught), that came from Virginia, and was thoroughbred "or nearly so," as stated in Wallace's Monthly for December, 1882, page 819.

The dam of Ben Franklin was by Johnson's Copperbottom (also known as Fenwick's Copperbottom), and his second dam was by Saxe Weimer, the same thoroughbred son of Sir Archy that got the second dam of Dolly. The dam of Hazrack was by Johnson's Copperbottom, therefore this gave Dolly two close crosses, both of Saxe Weimer and Johnson's Copperbottom. The latter was by Brutus, a son of Jowet's (sometimes written "Jewet's") Copperbottom, and he by the original Justin Morgan. The dam of Brutus was by Robin Grey, a thoroughbred son of imported Royalist, and the dam of Johnson's Copperbottom was by Pitt's Ball, another son of imported Royalist. The latter was one of the best bred horses of his day. His sire was Saltram, a son of the unbeaten O'Kelley's Eclipse. The dam of Saltram was by Snap, a son of Snip, and he by Flying Childers, a son of the renowned Darley Arabian.

Saltram won the fourth Derby race ever run in England, and Flying Childers was the fastest horse that had ever been bred in England up to his day. The second dam of Saltram was by Regulus, a noted son of the famous Godolphin Arabian. Imported Royalist's dam was by Herod, also known as King Herod, that was the most successful sire of race winners in England in his time. The second dam of imported Royalist was by Marske, sire of the invincible O'Kelley's Eclipse. Marske was by Squirt, a son of Bartlett Childers, and the latter was a full brother of the renowned Flying Childers mentioned above. The third dam of imported Royalist was by Blank, a son of the noted Godolphin Arabian.

Dolly, the dam of Onward 2:25¼, inherited from her dam Fanny, by Ben Franklin, several quite close crosses of the very best of thoroughbred blood from the renowned Sir Archy and Imported Royalist. These, united with several rich thoroughbred strains which Nervolo Belle inherited from her third dam, Mambrino Beauty, a daughter of Mambrino King 1279, gave Peter Volo (2) 2:04½ a very strong inheritance of the best race-winning, plastic thoroughbred blood that has ever existed in this country.

Next to Peter Volo (2) 2:04½, the fastest record trotter that Peter the Great 2:07¼ is credited with is Grace, that made a record of 2:05¾ when four years old, and lowered it to 2:04¾ when five years old. It is a significant fact that the dam of Grace 2:04¾ inherited several strains of blood that are the same as are found in the dam of Peter Volo (2) 2:04½. The dam of Grace was Orianna 2:19¼, by Onward 2:25¼, second dam by Harold 413, and third dam by Ansel, a thoroughbred son of the famous four-mile record breaker Lexington. Orianna 2:19¼ also produced the stake winner Czarevna, race record (2) 2:12½, (3) 2:07½.

Lexington that got Ansel, sire of the third dam of Grace 2:04¾, was by Boston, one of the most successful long-distance race winners ever produced in America. Boston was by Timoleon, a son of Sir Archy, by imported Diomed. The dam of Boston was by Ball's Florizel, a son of imported Diomed. The dam of Lexington was Alice Carneal, by imported Sarpedon, a horse that was quite strongly inbred to O'Kelley's Eclipse, also to Highflyer, the best son of the renowned Herod. Lexington's second dam was Rowena, by Sumpter, a son of imported Royalist. Dolly, the dam of Onward 2:25¼, inherited two Sir Archy crosses and two crosses from imported Royalist.

Judging from the bloodlines of the dams of the fastest trotters yet sired by Peter the Great 2:07¼, the mares best suited by inheritance to mate with him in order to produce offspring endowed with extreme speed qualities, are the descendants of Dolly, through Onward 2:25¼ or Director 217; the descendants of Lady Bunker; especially through Axtell (3) 2:12, and descendants of the noted Miss Russell through Nutwood 2:18¾, Kremlin 2:07¾, Bingara 3407, or Todd 2:14¾. The blood of the latter is particularly adapted to nick with the blood of Peter the Great 2:07¼, for through his dam, Fanella 2:13, Todd 2:14¾ inherited the blood of Miss Russell through Arion 2:07¾, and also inherited the blood of Old Dolly through Director 2:17, the best son of Director 113, thereby uniting the blood of the great broodmare Clara, the best daughter of Seely's American Star 14, with that of Miss Russell and Dolly, and increasing the probability of producing a nick—S. W. Parlin in Horse Journal.

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Major By By now presents a fine appearance and seems in much better condition than when the writer saw him last winter. Childs has not worked him fast but has given him plenty of slow miles and is now ready to let the Major drop down rapidly. Just how fast a trotter Major By By will make under the able training of Childs remains to be seen, but it will not be at all surprising if he takes a record close to 2:05 before the snow comes. He will make his first start of the year at the North Randall meeting in the $3,000 North Randall stake for 2:20 class trotters, meeting such good ones as Rhythmell, Peter Scott, The Guide, Margaret Drum, Sienna, but even in such company Major By By will find plenty of backers.

FRESNO FAIR ATTRACTIONS.

The Fresno District Fair Association through Mrs. Leota Zapp, manager of the Horse Show for the fair, is trying to secure the famous trick horse, Denmark. This horse is the property of Mrs. Olive Swan Beckman and is known all over the country as one of the best educated horses that has ever been exhibited.

Denmark has been exhibited extensively on vaudeville circuits, but Mrs. Beckman is desirous of placing him with the fairs this year as it is much better for a horse to be exhibited out of doors than in theaters.

Denmark is known as a high school horse because of his superior mental attainments. He is rated by expert horsemen as among the very best trained equines in the world and will be a big attraction if Mrs. Zapp is able to secure him for the fair. This horse has never been exhibited at fairs yet, so his appearance this year will be the initial one.

Mrs. Zapp has an extensive acquaintanceship among the members of the fancy riding and driving clubs of San Francisco and Los Angeles and is in communication with the clubs and the individual members to secure some of the finest mounts for exhibition here.

One of the features of the big expositions of 1915 will be the big horse shows. Its effects are noted already in the greater enthusiasm shown by lovers of horse flesh, both in the riding and driving clubs and in the racing stables. Its immediate effect is that owners of fancy stock are anxious to exhibit this year in order to get their stock in training as much as possible for next year. This is going to make it easier for Mrs. Zapp to secure the high-class attractions that she desires for her department.

Horses from other States are being shipped to California already, and some of the very finest stock in the United States will be exhibited at the fairs this year on the Coast. As the Fresno District Fair occupies a high position in the list of fairs, there is every reason to believe that the best of this stock will be brought to Fresno.

The racing stables that are entering horses in the various events this year, are bringing some of the very fastest driving stock on the Coast here.

Mrs. Zapp and the directors of the Fresno District Fair Association are determined to make the horses a bigger feature this year than ever before and so far are meeting with a success that surpasses their expectations.

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SACRAMENTO DRIVING CLUB MATINEE.

C. F. Silva's Teddy Bear, in winning the second straight heat of the free-for-all pace last Sunday afternoon hung up a new record of 2:06¾ for the fastest mile ever paced or trotted by a horse driven by an amateur on the State Fair track. Teddy Bear's two heats were the fastest of the day, the first being in 2:10 with S. H. Cowell's George Woodard pressing a close second, and the second heat in the record time, 2:06¾, with S. H. Cowell's Oro Mo pressing close. Both were great finishes and furnished the real feature race of the day.

James Thompson's Gaucho showed up in great form in the class A trot, taking the race in straight heats from Bonnie Derby and Perlo. Gaucho was not hard pressed in either heat or better time might have been recorded.

Ruhstaller's Expedio was forced to go three heats in order to win from S. H. Cowell's Dione II in the free-for-all trot, the only race of the day that went three heats. Cowell's Melrose won the class A mixed in straight heats, as did also D. D. McDonald's Gypsy King in the class B mixed.

It developed at yesterday's meet that the big charity matinee here on July 12 will be the greatest event of its kind ever staged here. As a special feature Elmo Montgomery of Davis will send Jim Logan 2:02¾ against Leata J. 2:03, owned by J. N. Jones of Stockton. These two fast pacers will meet in a special event at the July meet.

Summary:

First race, class A trot:			
Gaucho (James Thompson)	1		1
Perlo (C. F. Silva)	3		2
Bonnie Derby (C. E. Wells)	2		3
Time—2:19¼, 2:21.			
Second race, free-for-all trot:			
Expedio (F. J. Ruhstaller)	1	2	1
Dione II. (S. H. Cowell)	2	1	2
Time—2:10¾, 2:19½, 2:20.			
Third race, free-for-all pace:			
Teddy Bear (C. F. Silva)	1		1
Oro Mo (S. H. Cowell)	3		2
George Woodard (S. H. Cowell)	2		3
Time—2:10, 2:06¾.			
Fourth race, class A mixed:			
Melrose (S. H. Cowell)	1		1
Princess Flora B. (E. O. Burge)	2		2
Time—2:15, 2:14¾.			
Fifth race, class B mixed:			
Gypsy King (D. D. McDonald)	1		1
Tee Tee (T. T. Tinnin)	2		2
Sydney Dillon (Owen Davies)	3		w
Time—2:29, 2:25.			

Record-Union.

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The fastest work yet reported for a trotter this season was done at Lexington a few days ago, when Frederick Johnson's four-year-old colt Lord Brussels 2:12, turned the trick in 2:09¼. The son of Axworthy was going great guns early last year when one of his shoes turned and caught him just below the knee, inflicting a severe cut which put him out of training for the season. John Dickenson is driving him this year.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

June 16, 17, 18.—Mayden Lake, Ida. Annual Tournament of The Sportsmen's Association of the Northwest, under the auspices of the Spokane (Washington) Gun Club. Al. Wieseman, Secretary.

June 16, 17, 18.—Bradford, Pa. The Interstate Association's ninth Eastern Handicap tournament, under the auspices of the Bradford Gun Club; $1,000 added money. Winner of first place in the Eastern Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy and winner of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

June 20, 21—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 14, 15, 15.—Nelson, B. C. Nelson Gun Club, H. Bush, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 27, 28, 29—Martinez, Cal. Alhambra Gun Club, Fred M. Burnham, President.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

FISH LINES.

Trout fishermen are promised a lusty season this year in the Yosemite Valley. The Merced River, near El Portal, although somewhat high at present, is already waking up to fly-whipping efforts of early visitors. The best results are achieved in the morning hours from 8 to 10, and in the afternoon from 3:30 to 6 o'clock. Dr. and Mrs. McHutton, tourists from Georgia, have picked up good baskets in the river below El Portal. Round about Wawona the sport should be about all that can be desired in a short time. Achille Roos and Dave Sachs of this city last week fished the south fork of Merced River with excellent success. A six and three-quarter German brown trout was one sample of what the river produces in finny goods. Brown trout two and three pounds in weight were numerous.

Feather River fishing points are reported to be getting better also. Near Blairsden the main river and creeks are clearing and chasing the elusive trout with imitation insects is having an upward tendency for basket results. Salmon roe, however, is still a producing medium, while the dark caddis, improved governor and coachman are the killing flies. At the nearby mountain lakes the fishermen use the black gnat, Hoffman's fancy and red spinner flies and also spoons. James Thomson, who returned this week from a fishing trip in that territory, fished Smith and Grassy Lakes and caught baskets of nice Eastern brook and rainbow trout with fly hooks. During his stay the weather was very cold, the ice had not entirely gone from the lakes and he found rather deep snowbanks along the desirable lake shore fishing spots.

Rains and a warm spell have kept back the sport in the river near Belden, where the water rose quite high. Fishing in all of the tributary creeks, particularly Yellow and Indian Creeks, it is claimed, has been very good. At Big Bar, while John Quaranti and Albert Grunenwaldt have been getting daily limits, the general results have been only fair. Weather conditions were unsettled on the 11th inst.

At Cresta and Poe the fishing is reportehd to be pleasing. Ed E. Quayle picked up good baskets at Cresta bait fishing. Ed Thompson suggests the governor, red spinner and blue bottle flies.

The Big Stoney in Sonoma county reached via Foutz Springs is generally in fishable condition at this time of the year. Dr. Henry Abrahms, Charles Isaac and Ed Jones left for the creek last week. The streams in that section were found rather high, but notwithstanding, good results developed. By the middle of next week the fishing conditions should be at the best. A fishing resort in Mendocino county, familiarly known as the Devil's Hole, may be worthy of investigation, for Harry Jenkins had no trouble in getting fifty trout running from 8 to 11 inches in size last Sunday.

Purissima creek seems to hold good late in the season every year. Last Sunday O. Billeter and A. J. Wright tickled the upper stretches for good baskets. Asa Henson turned up at Fred Sarcander's with one of the best takes of 7 to 11 inch trout shown this season.

While there is good trout fishing in the Santa Cruz streams, the fish are small, 5 and 6 inches being the rule for the San Lorenzo near Brookdale and other parts of the river.

* * *

The State fish distribution car is a very busy institution these days. Car Manager Frank McCrea has already made a number of trips from the Sissons hatchery with a hundred thousand of troutlets for the numerous creeks and rivers. The car was in Monterey Monday with a consignment of 250,000 trout for the streams of that county. P. H. Oyer of Pacific Grove took charge of twenty-four cans of young trout for the upper waters of the coast, Carmel, Sur and other streams. These baby trout were packed on horseback to their future aquatic homes.

Following this stocking, the fish car went to San Jose on Tuesday with cans containing 100,000 trout fry, following which a number of cans were left at Gilroy and Morgan Hill. Game Warden I. L. Koppel, assisted by a large delegation of Santa Clara sportsmen, planted the young trout in creeks where they will do the most good for anglers in after seasons.

Tomorrow an allotment of 250,000 troutlets will be transferred from the State fish car to the Ocean Shore line and sent down for distribution in the numerous coast creeks along the line. C. F. Breidenstein and members of the California Anglers' Association and sportsmen of Halfmoon Bay and other points will find places for the young trout.

With but few exceptions, the Sierra rivers and and creeks are getting lower and clearer and the mountain lakes losing the last veneering of ice. General reports from different fishing resorts indicate that the fly lures are becoming more effective every twenty-four hours. Bait fishermen have enjoyed good trout fishing, while the rodster who can skilfully use the spinning spoon has also had plenty of sport. Just what is in prospect at different favorite fishing spots may be gathered from the following data:

Early last week a report from the San Francisco Fly-Casting lodge, on the Truckee, near Union Mills, stated that "the weather was fine, water clear, river low, fishing fine." From Boca, fifteen miles down the river, two days later, the angling tidings received by Sam Wells were in substance, "that fishing had been quiet for a week, owing to cold and rainy weather. The outlook was very promising for the near future." Since the 1st inst. quite a few trout were taken on fly hooks (improved coachman, beaverkill and blue dun). One catch of thirty-seven on Monday, and another of twenty-six trout last Wednesday, with the flies here mentioned. The river was getting clear and falling to normal level. "June bugs" are expected to put in an appearance at any time from today on—provided the warm days continue.

Another matter of much interest to the army of anglers who annually visit the Truckee is the fish ladder, by that is meant an adequate and effective structure, for the Derby dam below Reno. This proposed new fishway will soon be built. Congressman Raker and the California and Nevada Fish Commission officials have had the matter before the U. S. Reclamation Service and the Secretary of the Interior for the past two years. The project for enlarging the Derby dam was settled by Congress by a vote of 113 in favor of the enlargement to 88 noes. Secretary of the Interior Franklin K. Lane writes:

"In view of the fact that a majority are in favor of this work, I have given instructions to the Reclamation Service that it is to be done. The best time, I think, will be in the fall, when the river is dry."

Lake Tahoe fishing promises this season, according to close observers, to be better than ever. Dr. Joseph I. Manson and Master Steward Manson with boatman H. A. Palmer recently made a splendid catch of 13 lake trout that scaled over 57 pounds in weight—an average of nearly 4½ pounds each. These trout were taken just two miles off Tallac wharf in about two and a half hours. Emerald bay is another favorite trouting place. Ralph Lowe, of San Jose, who knows that section of the lake better than "the oldest," has made several fine catches, among the spotted captives was a 12 pound Mackinaw trout.

Good fly-fishing is on tap at Shovel creek, near Klamath Hot Springs. Joe Harlan and other anglers have been landing trout scaling from 1 to 2 pounds. Other creeks in that section are also good. In the main river larger trout have been taken, limits daily, with spoon and helgramite baited hooks.

From Sims and other points on the upper Sacramento the advices are that the river is in splendid shape and trout, some weighing 1½ pounds, are numerous enough to make the trip enjoyable.

* * *

California Anglers' Association members will have a visiting fishing resort this season at China Camp, near Gazelle. Here the upper waters of Trinity river, Willow creek, its largest tributary, and also Scott river, a confluent of the Klamath, offer choice and tempting rod inducements. The "camp" is located close to the Oregon line. On leaving the county road, four fine fishing creeks cut through the roadway to the mining camp, where George Wentworth and Fred Venniman will be located for a month or more.

* * *

Lovers of trout fishing are wondering what the policy of the Great Western Power Company will be relative to fishing privileges in the immense artificial lake that the company has created at Big Meadows. At the present time the dam is full to capacity, and approximately 16,000 acres of land are under water.

Leon Greenbaum and Al Langerman cruised over the lake a few days ago in a power launch. At the Hamilton Branch bridge, a famous trout fishing water in the past, Langerman stepped out of the boat on to the bridge, which in the old days was fifteen feet above the surface of the water.

Doty Spring, an equally famed fishing water, has been submerged entirely, all the tall pines and the brush in that section of the Meadows have been cut away. Where the town of Nevis formerly was is now an island. A search for the Chester boathouse was finally rewarded by finding the structure submerged entirely several hundred yards from its original site. This boathouse had the initials and names of hundreds of anglers and sportsmen who visited the Big Meadows for a quarter of a century past carved on every available square foot of its interior and exterior. During the trip a strong wind made the lake exceedingly rough, so much so that one of the passengers paid the usual tribute to a rolling sea. Although no fish were seen, it is anticipated that good fishing will be available next year. The ony of big rainbow trout to start with.

It has been intimated that the lake will not be thrown open to the general public nor will the public be altogether excluded. Permits will probably be issued under given conditions. Certain, however, it is that keen speculation relating to next year's chances for fishing in the Big Meadows lake follows with a small army of rodsters.

* * *

The open season for catching black bass, with hook and line only, 25 a day, none less than 7 inches in length, began in the Third and Fourth districts May 1. In districts One, Five, Six and Seven June 1 was the opening date. For district No. 2 the season does not open until July 1. This makes the black bass anglers in Colusa, Napa, Solano and Yolo counties, particularly in the latter county, somewhat wrathful, for the reason that good black bass fishing is not available in the Yolo basin, while just across the county boundary lines of Sacramento and San Joaquin counties the bass fisherman can indulge his penchant for that sport.

In district Two, however, there is only a three months' close season, while the other districts are closed from four to five months. Just why such a complicated situation in the black-bass law slipped through is a puzzle.

Several fine baskets of black bass were taken Sunday from Middle river, about fourteen miles this side of Stcokton, a good fishing resort in both the main river and the big irrigation ditches. R. B. Murdock's largest bass scaled 37 pounds; E. C. Smith's best effort was a 7-pounder. Louis Gotthalf was also in possession of some large bass.

Water six inches deep in the Yolo basin and lower than the main river, covering thousands of acres where a short time ago it was several feet deep, soon will be the burial ground of tons of black and striped bass, shad, catfish and other varieties. The land-locked fish cannot escape. Many Japanese and other people in that district have gathered big crops of fish from the water holes that in a few weeks will be dry and overgrown by a luxuriant tule jungle.

* * *

Striped bass fishermen who visited the bay resorts recently were not overly well rewarded for their trouble. A full moon and a north wind was a deterrent reason for full creels recently. The San Antone regulars were unable to connect with many striped fish, and only a few bass were taken in the main Petaluma creek.

Rodeo showed a spasm of bass life, three local fishermen landing three fish, including a 14-pounder. The South Vallejo and Port Costa bass fishing grounds were too much like pea soup for any results for the rodsters who journeyed up the bay a week ago.

A ray of sunshine in the bass cloud came down from Isleton Wednesday, with the news that the fishing in Prospect slough and other tributaries of Cache creek was never better. Fish of good size were taking both live baits and spoons, the former line apparently preferred. As a corroboration to the foregoing Frank Carroll of this city landed forty-nine, averaging about 6 pounds in weight.

There was a fairly big run of salmon in Monterey bay last week, fish of good size, 20 to 30 pounds and about twenty to the boat was the tally for a few days. Fifteen or twenty tons were sent up to this city and then expressed to Astoria.

Two marked salmon, that were liberated in San Lorenzo river from Brookdale hatchery in 1911 were taken in Monterey bay within the past fortnight. The salmon fry were three inches long and had the left ventral and the adipose fins cut off when turned loose. One of the returning salmon weighed 19 pounds, the other 18 pounds; each was over 33 inches in length. This was an illustration as to the growth of a salmon in three years, and corroborative of the theory that these fish return to their native water.

* * *

Halibut are plentiful now in Tomales bay. The past week, however, the wind has been too boisterous for the boats to go out. Al Wilson will spend his annual halibut outing at Hamlet this week.

SAN FRANCISCO FLY-CASTERS.

San Francisco Fly-Casting Club trout tackle experts were at Stow Lake recently making up back scores for the first half of the season's ten gold medal contests. A comparison of the rod and line maniplation shown by the local rodsters with the scores of the New York Anglers' Club made recently in Central Park shows that the Golden Gaters are far ahead in skilled performances with fishing tackle, particularly so in the handling of the bait or lure casting rods with one-quarter and one-half ounce weights, in several events exceeding the best the Easterners showed by almost 33⅓ per cent.

It is notable that the scores shown below, with the exception of two efforts, are all above 96 per cent. On Saturday F. A. Webster scored 100 per cent in event No. 1, delicacy — that is, in making the five casts and retrieving the line and gossamer leader without a splash or bobble. This is the kind of fly-casting that counts when the trout are rising.

Stanley Forbes made a cast of 195 feet Saturday in the one-half-ounce lure event—nearly 100 feet more than the best score tallied by the high-rod New Yorkers. C. H. Kewell's best effort was a 150-foot cast.

In the one-half-ounce average distance event Saturday Forbes' average for five casts was 100 feet; Kewell went that average 57 feet better and followed with 103 feet in average. C. H. Gardner put out his line 114 feet Sunday. The scores follow:

Event 12, Saturday—Forbes, 100 feet; Cooper 47, Kewell 157, 98, 103.

Saturday Make-Up Scores. Stow Lake, June 6, 1914. Wind, southwest. Weather, rain.

Judges, S. Forbes, E. A. Rogers, C. H. Gardner. Referee, C. H Kewell. Clerk, E. O. Ritter.

Events—	1	2	3	4	11
E. A. Mocker	98.48	99	98.54	98.16	98.56
E. A. Mocker	99.20	99.40	99.30	99	99.4
T. C. Kieruliff	99	99.50	99.25	99.56	99.20
E. A. Rogers	97.28	98.30	97.59	99.12	98.48
E. A. Rogers	98.8	98.50	98.29	99.24	99.4
Sam Wells	98.44	98.30	98.7		
C. H. Gardner	99.8	99.30	99.18	98.52	98
C. H. Gardner	99.16	99.40	99.28	97.32	99.32
W. J. Davis	98.12	99	98.36	98	99
F A. Webster	99	99.40	99.20	98.24	99
F. A. Webster	99.16	100	99.38	99.8	99.12
W. D. Mansfield	98.40	99.10	98.59		
Stanley Forbes	98.48	99.30	99.9	99.40	98.48
F. J. Cooper	98.12	98.30	98.21		98.36
F. J. Cooper	98.36	98.50	98.43		98.28
W. J. Davis	98.32	98.10	98.21		
J. F. Burgin	97.12	99	98.6	99.8	99.12
J. F. Burgin	96.52	98.30	97.41	98.56	99.24
Paul W. Shattuck	96.40	97.10	97.25	98.8	98.40
C. H. Kewell	97.40	99.20	98.30	99.24	99.24
C. H Kewell					98.3
C. H. Kewell					
H. H. Kirk					98.6
H. H. Kirk					98

Events—	11
E. A. Mocker	99.2 98
E. A. Mocker	99.1 98.6
T. C. Kieruliff	98.7 98.1
E. A. Rogers	98.7 97.6
E. A. Rogers	98.7 96.4
Sam Wells	
C. H. Gardner	98.8 98.1
C. H. Gardner	97.11 99.1
W. J. Davis	96.5
F A. Webster	99.6 98
F. A. Webster	98.3 92.1
W. D. Mansfield	
Stanley Forbes	98.11 97.9
F. J. Cooper	96.13 97.9
F. J. Cooper	96.2
W. J. Davis	
J. F. Burgin	97.10 97.7
J. F. Burgin	97.14 99.1
Paul W. Shattuck	97.6 98
C. H. Kewell	98.9 97.5
C. H Kewell	98.3 97.5
C. H. Kewell	
H. H. Kirk	
H. H. Kirk	

Sunday, Make-Up Scores. Stow Lake, June 7, 1914. Wind, moderate. Weather, fair.

Judges, Stanley Forbes, W. D. Mansfield, Paul W. Shattuck. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	1	2	3	4	11
F. J. Cooper	98.44	99	98.52	99.12	98.52
F. J. Cooper	97.32	98.20	97.56		
A. Sperry	97.20	98.20	97.50	97.40	98
W. D Mansfield	98.20	99.50	99.5	98.24	99.12
W. D. Mansfield		98.4	99.50		98.9
H. H. Kirk	97.16	98.20	97.48		
J. F. Burgin	96.44	97.30	97.7	98.28	99.32
Sam Wells	98.24	99	98.42	99.28	99.24
E. A. Rogers	97.8	47	97.4	98.44	99.8
C. H. Gardner	98.28	99.30	98.59	99	99.52
Paul W. Shattuck				98.48	
Sam Wells				99.8	99.12
W. J. Davis					98.28
H. B. Sperry					98.52
H B. Sperry					99.8

Events—	11
F. J. Cooper	
F. J. Cooper	
A. Sperry	98
W. D Mansfield	98
W. D. Mansfield	
H. H. Kirk	
J. F. Burgin	97.4 98.8
Sam Wells	98 95.8
E. A. Rogers	
C. H. Gardner	98.5
Paul W. Shattuck	98.3 96.6
Sam Wells	97.6 98
W. J. Davis	97.8
W. J. Davis	
H. B. Sperry	
H B. Sperry	

NOTE: Event 1—Delicacy and accuracy combined. **a,** accuracy percentage; **b,** delicacy percentage; **c,** net percentage. **Event 2**—Heavy tackle accuracy percentage. **Event 3**—Light tackle accuracy percentage. **Event 4**—Dry fly accuracy percentage. **Event 5**—¼ ounce lure, accuracy percentage. **Event 6**—¼ ounce lure, distance average. **Event 7**—¼ ounce lure, long cast, feet. **Event 8**—Heavy tackle, distance cast, feet. **Event 9**—Light tackle, distance cast, feet. **Event 10**—Salmon fly, distance, feet. **Event 11**—½ ounce lure, accuracy percentage. **Event 12**—½ ounce lure, distance, average. **Event 13**—½ ounce lure, long cast, feet.

'WARE FIRES.

In order to impress upon hunters the need of care with their camp fires, the California Fish and Game Commission has adopted as the illustration for the reverse side of the new huntnig license, just issued, an engraving of a camper putting out his camp fire before going away, shoveling earth on the smouldering coals after drenching with water. The caption of the picture, "Forest and Game Protection," is intended to call attention to the fact that forest fires destroy game. The plate is one used by the United States forest service.

NINTH PACIFIC COAST HANDICAP.

The Interstate Association desires that all trap shooters will bestow earnest attention on the many interesting events announced in the program for the ninth Pacific Coast Handicap to be held at Portland, Ore., under the auspices of the Portland Gun Club, July 20, 21 and 22. This year some new features of marked improvement have been introduced — for progressiveness has ever been a conspicuous feature of the Association's policy.

The Squier money-back system, with the low entrance fees and losses paid back each day, provides competition for the beginner and the mediocre shot, who can compete in regular events, have a chance to win if in form, if not his sport costs but the price of birds only.

The optional sweepstakes for each day and also on the three day program, high guns system, puts the experts in a class by themselves.

In addition, every contestant shooting in the regular program events has a chance to win from the possible surplus, a special fund created by the Squier money-back system.

The two Handicap features are arranged on a basis of equitable entry fees, a contestant, however, may shoot for targets only and still be eligible for any of the high gun trophies.

Competition is provided for all classes of trap shooters, and although all entrants shoot over the same traps, in the same events, no shooter is required to compete on an equal footing and at a financial loss with his superiors in skill—unless he so wishes. Professionals may shoot for "targets only."

The program arranged will be as follows:

Practice day, July 19.—Five 20 bird races, entrane $2.00 each. Rose system, 5-4-3-2, sweeps optional.

First day, Monday, July 20.—Ten 15 target events—150 targets. Entrance (including money-back $1.00 fee) $16.00. Extra sweepstakes entrance $10.00 total for the day $26.00. Added to each regular event $25.00—$250.00 for the day. Optional sweep entrance on 150 targets, $5.00 extra. Ditto on three days' regular program, 350 targets, $5.00 extra.

Special event, 25 double rises, entrance $4.00.

Second day, Tuesday, July 21.—Five 20 target events—100 targets. Entrance $11.00. Optional sweep, entrance $5.00 on 100 targets, or $1.00 in each event. $25.00 added to each race—$125.

Preliminary handicap, 100 targets, $8.00 entrance, 16 to 23 yards rise, high guns, $100 added money. Three trophies from Interstate Association to three high guns.

Third day, Wednesday, July 22.—Five 20 target matches—100 birds. Entrance $11,00, optional sweep, $1.00 each event, or $5.00 on 100 targets. $25 added to each event.

Pacific Coast Handicap, 100 targets, entrance $11.00, 16 to 23 yards, high guns, $200 added. Winner of first place guaranteed $100 or more; second $75 or more; third $50 or more—besides three Association trophies to three high men.

The committee which will allot the handicaps both days, will be selected from among the shooters in attendance.

Further information, or copies of the official program, will be cheerfully furnished by Elmer E. Shaner, Manager, The Interstate Association, 219 Coltart Avenue, Pittsburgh, Pa., or J. A. Addleman, Secretary Portland Gun Club, 75 Sixth street, Portland, Ore.

AT THE TRAPS.

Idaho Tournament.—The Idaho State Tournament under the auspices of the Boise Gun Club was attended by 35 shooters, June 8, 9 and 10.

S. A. Huntley made high average the first day with 198 out of 200. Edw. Fitzgerald, 190, was second high gun.

E. J. Morgan, 191 out of 200, was high "pro." F. C. Riehl, 190, second.

Huntley's 197 was top score for the second day. J. F. Couts, of San Diego, second with 194. Huntley shot at 175 birds only the third day and Couts at 100.

Frank Riehl, 197, and E. J. Morgan, 194, were high "pros."

High amateur average for the last day was shot by D. J. Holohan, 195, F. D. Wade second with 191.

High "pros" were Riehl 195 and Morgan 192. The tabulation of scores follows:

Days—	1	2	3	Days—	1	2	3
Birds—	200	200	200	Birds—	200	200	200
*Riehl, F. C.	190	197	195	Walton, E F.	169	...	150
Sweeley, E. M.	182	178	177	Seckel, H. R.	s96	...	...
Martin, Ray	177	186	179	*Woodworth, AW	180	191	166
*Peret, Gus	184	186	182	Wade, F. D.	183	182	191
*Morris, E. B.	767	176	...	Coats, R. J.	170	177	175
*Holohan, P. J.	187	191	187	Wade, J.	178	184	186
Reason, W. A	186	174	...	Thompson, S. S.	143	...	...
Addlemann, C.	166	...	s89	Johnson, S.	s60	...	...
Addlemann, A.	169	...	s92	Lampsel, L.	s40	...	...
Holohan, D. J.	s92	185	195	Huston, T. J.	s89	...	...
*Morgan, E. J.	191	194	192	Biwer, Dr. E. T.	111	...	s78
Huntley, S. A.	198	197	170	Fitzgerald, Edw.	190	...	...
Couts, J. F.	189	194	s98	Hoagland, J. R.	...	...	s69
Grise, E. C.	169	186	185	Teller, W. R.	...	...	s59
*Reed, J. A.	183	180	178	Shaw, C R.	...	...	s75
Tatro, W. C.	164	...	181	Weaver, Dr. A. E.	...	...	s84
Gray, J. G.	181	178	189	Rogers, E. M.	...	...	s80

*Professionals. s Shot at less than program number of targets.

* * *

Seattle Tourney.—The Seattle Trapshooters Association two day tournament, June 2 and 3, drew a field of 48 guns to the firing line. The card called for 150 targets each day—300 in all.

F. M. Troeh of Vancouver, Wash., shot high amateur average, 285 x 300. F. Van Atta, of Vancouver, and E. W. Cooper, of Tacoma, 280 each, second. Les Reid 289 x 300 led the "pros." Pete Holohan and Hugh Poston, 285 each, were second high averages. The table of results follows:

	Sh.at	Bke.		Sh.at	Bke.
R. H. Baldwin	300	249	H. Junker	300	249
C. E. McKelvey	300	257	J. Bacher	150	110
M. Grossman	300	263	A. Field	300	235
Roy Oppie	300	269	C E. MacLean	300	242
*E. B. Van Arnam	300	246	A. E. Drake	150	131
*H. E. Poston	300	285	G. F. Egbers	300	248
F. W Landwehr	300	250	C. J. Wood	150	125
J. Kienast	300	242	L. R. Barkley	300	264
J. G. Weatherwax	300	252	A. McIntyre	300	247
J. E. Rice	300	257	P. H. Oliver	300	270
*I. M. Fisher	300	275	D. Reid	300	272
R. H. Miller	300	255	A. L. Hall	300	198
J. A. Troeh	300	241	G. L Thacker	300	245
J. C. Jensen	150	121	H. B. Quick	300	271
F. M. Troeh	300	285	*G. H. Garrison	300	254
*L H. Reid	300	289	*F. C. Riehl	300	254
C. E. Owens	300	266	E. W. Cooper	300	280
G. C. Browne	300	257	H. Berens	150	114
H. Fleming	300	267	A. Riehl	300	247
Geo. Miller	300	273	L. Railinger	150	121
P. H. O'Brien	300	268	H. A. Sullivan	150	113
H. F. Wihlon	300	270	E. Young	150	131
F. Van Atta	300	280	C Dockendorf	150	120
*P. J. Holohan	300	285	W. B. Taft	150	129

*Professionals.

* * *

Ikta Mamook Tillicum?—The Pacific Indians' seventh annual pow-wow and trapshooting tournament will be held at Raymond, Wash., August 18, 19, 20 and 21. "The Council of Chiefs has voted this year on a departure from the old-time plan of shooting for purses as the principal object of tournament work. Under the old idea every entrant had to pledge himself to put up over $50 to shoot the regular program. With the money-back plan he was insured against heavy loss, but likewise it was impossible for anyone to figure on winning more than his bare expenses if he happened to be in tip-top form It was a complicated proposition, requiring expert cashiers and involving much responsibility all 'round. We believe that we have hit upon something vastly better and more in keeping with the real spirit of this truly noble pastime.

Wherefore, listen to this: It will cost every contestant in the 1914 Pacific Indian Tournament one twenty dollar bill and one case of shells to shoot through the entire program — nothing more. For this nominal expense he will be able to compete for $400 worth of splendid trophies and $1,000 average money, besides the pleasure and honor of participation in a week of royal sport. The details are as follows: Program—Eight events of 15 targets each for three days in succession—120 targets per day, total 360. Finally, class contest at 40 targets per man, making program total 400 targets, at 5 cents per target, total cost, $20. The Pacific Indians guarantee a purse of $1,000 for averages, to be apportioned in 40 monies on the high gun plan if there be less than 100 shooters; if over 100 entries, there will be 4 monies to every 10 guns, and $10 over the guaranteed $1,000 will be added for every contestant over 100 shooting through the entire program. There will be offered, as during the past two years, ten fine trophies for the ten highest places each day. Also one trophy to the shooter making the longest run on each day's program. And finally, those who have shot the regular events will be classified; "delate," those who have averaged 93 per cent. or over; "skookum," those under 93 and over 86; "kloshe," those under 86; the three classes to shoot at 40 targets per man for "delate," "skookum" and "kloshe" honor prizes. The annual open contest for the Chingren Pacific Indians' challenge trophy will be shot after the regular program on one day during the meet, as may be decided on the grounds. Entrance optional as a special event, $5 per man, 100 targets from 18 yards rise, 50 per cent. of net purse after deducting price of targets goes to holder at time of tournament and balance divided at ratio of 40, 30, 20 and 10 per cent., class shooting.

The annual conclave of the Council of Chiefs, including all members in good standing, will come off August 19, at 8 p. m., at the headquarters of the Tyee Sachem, for the transaction of regular and special business; and the annual potlatch—initiation meeting—will follow at same place one sun later.

No shooter can win more than one average or long run prize. Ties for the daily average prizes must be shot off before the next day's program starts, at not less than 20 targets per man. Ties for the final, class, medals must be shot off immediately following these contests at 25 targets per man, and so repeat if necessary until winner is decided. While only those shooting the three days can compete for averages, anyone entering for one or two days will be eligible to compete for the daily average prizes, by paying the price of targets at 2½ cents each. Also, anyone wishing to enter at any time for targets only may do so, paying 2½ cents per target, in advance.

Special arrangements will be made for the entertainment of members and visitors, their squaws and papooses, aside from the shooting events. Having learned last year how best to entertain, the Raymond boys will make the most of that knowledge, and those who have been admitted to conference predict that this will be the happiest conclave we have ever experienced. Grounds will be open for practive a week before the opening dates. As our shorter program this year permits of some special shooting, we are informed that the Raymond Gun Club will offer one very attractive extra event at the close of the regular program each day

A copy of the program may be had by addressing F. C. Riehl, North Forty-first and Baltimore streets, Tacoma, Wash.

NIGHT TRAP SHOOTING.

Los Angeles Gun Club members have arranged a trap shoot to be pulled off at night under an electric light of 2,000 candle power, the event being set for the evening of Thursday, June 18. A special match between Bill Ruess and Frank Mellus is also slated for the same evening.

The installation of the new light illuminates the club grounds with steady rays of such effulgence as to create conditions superior to those frequently encountered in daylight, and seemingly assures a new and popular departure in sporting events.

Team matches have been arranged for June 21 and 28, regular club dates, and July 5, the losing team to pay for dinners to the others.

Three teams are entered for these matches, consisting of the following members:

Team No. 1—R. H. Bungay (captain), Dr. L. M. Packard, S. R. Smith, William Pugh, O. Nelson, S. C. Miller and L. McMurray.

Team No. 2—Ed Mitchell (captain), F. Mellus, C. E. Groat, C. D. Hagerman, D. E. Lewellyn, C. Hunter and G. S. Hutchins.

Team No. 3—H. Pfirmann, Jr. (captain), Dr. Fitzgerald, S. A. Bruner, John Nelson, A. W. Bruner, P. E. Peterson and Fred Grewell.

The matches call for a total of 1500 targets, the lowest team totals to show the losers. These night shooting meetings being the initial trap shoots on the Coast, a diversion that has had some support in the East.

GRAND AMERICAN HANDICAP SCORES.

Editor Breeder and Sportsman:

During an idle moment and for want of something better to do, I have amused myself compiling the table which appears below, from which can be seen at a glance the actual figures of merit attained by our best professional trap shots, when shooting in competition with each other, at the greatest meeting of its kind in the world, the Grand American Handicap, commencing with the 1904 tournament and ending with the one held in 1913—in all ten consecutive years.

I may as well confess that what prompted me to take up this interesting subject, is because the Interstate Association in figuring out the yearly averages of various shooters who have complied with its rulings, confines itself to the scores made at single targets at 16 yards rise, taking none of the Handicap events into consideration. It is clearly understood and freely admitted that the Association's method is a fair and just one within its limits, because it would manifestly be unjust, and grossly misleading, to arrive at averages based on targets sprung from unequal distances—so it happens that the 16-yard target is the one from which the yearly rating is standardized, and so far as it goes that is conclusive.

Granting, therefore, that when dealing with the rank and file of the entire mass of shooters who take part in the prescribed number of Interstate tournaments, and who never shoot at the stipulated number of targets as laid down under the Association's rules, there still remains a very important factor to be reckoned with, as it requires far greater skill to run high scores at longer rises, and a perusal of what follows will clearly illustrate that to any one who chooses to read it, especially when comparing the percentage of targets shot in the championship events which calls for a rise of 18 yards, as against the proverbial 16-yard rise, remembering, mark you, that the men whose names appear in this table are the best shots in the world, and if the increased distance of only two yards so materially affects their scores, it is but too evident that inferior shots must suffer far more seriously.

In explanation of my table I will state as follows: It has always occurred to me that so long as yearly averages are compiled from scores made at so many different places, and under widely different conditions of weather, flight of targets, fore-ground, etc., etc., the figure of merit accorded one contestant over another may not always indicate that individual's superiority in shooting, because there may be such a vast difference in the conditions that no accurate comparison could be made. So by taking the scores made at the largest tournament by our leading professionals, where all shot as near as could be under the same conditions, we come nearer getting an estimate of each individual performance and that, coupled with his record at 16-yard and at all single targets shot at and beyond 19 yards rise in the regular events, must plainly show just where each of our professionals has stood or fallen, as the case may be.

To further emphasize my contention that a shooter's average should be gauged by the performance of all competitors when placed on an equal footing, it is well to remember that some of our very best professionals are made to travel the country over, going from pillar to post, from one year's end to another, hammering away incessantly, while others more fortunate from whatever cause, are nursed, as it were, and seldom get far away from their home ground. When we consider the very slight margin of difference when the yearly scores are turned in, it is quite obvious that the men who have shot on all sorts and kinds of grounds, and who have traveled far and near, have not had an equal chance with others whose going has been much easier; nor can it be an even break under existing conditions, and I believe that in order to approximately judge between our best shots who actually is THE best, nothing but a long drawn out match at short and long rises can ever settle the question.

As an illustration of the way the five high professionals finished in 1913, here is their record:

	Shot at	Scored	Average
Heer, W. H.	5350	5206	.9730
Spencer, C. G.	6155	5959	.9681
Crosby, W. R.	5785	5596	.9673
Taylor, J. R.	4650	4486	.9647
German, L. S.	8400	8101	.9644
Totals	30,340	29,348	.9675

So far as the three leaders are concerned the gap in the number of targets they shot at is not so very great, but it still remains to be known under what conditions most of the shooting was actually done. But while Taylor just nosed out German for fourth place, the fact remains that he shot only 4650 targets against German's 8400—actually 3750 more, so it is quite apparent that when two men make such a close finish, the conditions as to their ultimate relative standing might easily have been reversed, had each shot at approximately as many as the other; for it is easy enough to make a perfect score on ten targets, but quite another story to do that on one hundred.

I sincerely hope that it is clearly understood that I am not criticising the methods of the Interstate Association, for I am a firm believer in its tenets, and I know that a great deal of the trap shooting done in the United States and Canada is due to the unceasing and persistent efforts of the Association, and the clever work of its officers.

Even at this late day we occasionally hear it said that a few yards more or less do not operate against a good shot, as he can easily master the situation by putting on a little more speed, or by adapting his shooting to meet the conditions as they exist; but a glance at the following will plainly reveal that even with our very best men the additional distance of two yards has lowered their scores by nearly two per cent—while the gap between their average at 16-yard targets and those they shot at handicap distances is a trifle over 5½ per cent:

Number of targets shot at 16 yards rise.....6860
Number of targets scored at 16 yards rise.....6538
Aaverage, 95.3%.
Number of targets shot at, 18 yds., Championship events 10,700
Number of targets scored, 18 yds., Championship events 10,003
Average, 93.4%.
Number of targets shot at handicap distances.....14,480
Number of targets scored at handicap distances....12,992
Average, 89.7%.

It will be noticed that my table covering the ten Grand American Handicap tournaments calls for a total of 32,040 targets shot at, of which 29,533 were scored, giving an aggregate average of 92:1% as against 30,340 targets shot at by the five leading professionals in 1913 who scored 29,348, or .96.7%—so that in point of numbers there is not much actual difference, but as will be seen, there is a good margin between the percentage of breaks, i. e., 4.6%, which is easily accounted for when the distance handicap gets in its deadly work; and if scores made by our best men count for anything, it appears that the "Old Reliable" Parker gun has held its own against all comers.

Table showing scores made at all single targets, in regular events, by the leading professional trap shots of America, in the last ten Grand American Handicap contests, both at 16 yards and at all handicap distances at or beyond 19 yards.

	16 yd. targets.	18 yd targets, Professional championship.	Handicap targets at or beyond 19 yds.	Total at all targets.	Per-centage.	Remarks.
Gilbert, Fred	937x 980	1335x1400	1885x2080	4157x4460	93.2	—Parker gun, Dupont, Leader, won Professional Championship 1908 and 1909
Crosby, W. R.	1134x1180	1455x1550	2068x2280	4057x5000	92.9	—Parker gun since 1905, Leader, won Professional Championship 1907, 1912—see note.
Heer, Wm.	1133x1180	1458x1550	2041x2280	4632x5010	92.4	—Remington double gun and pump since 1912. Highest general average 1913.
Huff, Walter	1126x1180	1433x1550	2067x2280	4626x5010	92.3	—Parker gun, Dupont, won Professional Championship 1906.
Spencer, Chas.	836x 880	1441x1550	1762x1980	4039x4410	91.5	—Winchester pump. Leader, won Professional Championship 1910.
Heikes, R. O.	817x 880	1440x1550	1782x1980	4039x4410	91.5	—Remington guns, Arrow, won first Grand American 1900.
German, L. S.	555x 580	1441x1550	1387x1600	3383x3730	90.6	—Parker gun, Dupont, won Professional Championship 1911—see note.
	1,538x6,860	10,003x10,700	12,992x14,480	29,533x32,040	92.1	

Note.—Lester German, by scoring 198x200 in Professional Championship event in 1911, made highest score previously made in that match, which was duplicated in 1912 by Wm. R. Crosby, and those scores stand at top today. Owing to sickness and other causes all of the contestants did not compete every year.

"GAUCHO."

PANAMA-PACIFIC EXPOSITION SHOOTING TOURNAMENT

Among the important events that will attract attention among men of all nations at the Panama-Pacific International Exposition, to open in San Francisco February 20, 1915, is the grand prize rifle shooting tournament under the auspices of the San Francisco International Shooting Festival Association, to be held in Shellmound Park from August 8 to September 26, 1915, for which event the association has appropriated $50,000 in prizes for a beginning. The tournament will include contests for soldiers, sailors, veterans, peace officers, civilians, militia, cadets, students, members of rifle and pistol clubs and marksmen of all nations and countries, irrespective of affiliations.

The tournament will include contests with rifles, pistols and revolvers; short and long rances; natural and artificial light, and an endless variety of weapons and targets.

The association is composed of the leading shooting societies of the Pacific Slope, working harmoniously with but one object in view—to make the tournament the most successful in history.

The $50,000 appropriated by the association for prizes is merely a starter. To that sum may be added fully as much more and perhaps twice as much contributed by individuals, firms and corporations and by shooting societies that will send teams to take part in the contests. What can be expected in prizes for this event may be measured by what San Francisco has achieved on former occasions. At the 1901 Bundes shooting festival, held in Shellmound Park, prizes aggregating $125,000 in coin, medals, trophies and other tokens were distributed. At the shoot of the San Francisco Schuetzen Verein, in honor of its Golden Jubilee, in 1909, the prizes awarded aggregated over $40,000.

The Shellmound range occupies an ideal location on the eastern shore of San Francisco bay, facing the Golden Gate, with a full view of the opposite shore, yet far enough to be out of reach of bullets. An almost even temperature all year, never too warm nor too cold, steady light, cloudless sky, almost entire absence of wind during the greater part of the year, and ample vacant space in the wake of the bullets. The range is but a short distance from San Francisco, Oakland, Alameda, Berkeley, Fruitvale, Richmond and a number of other thriving cities and towns within thirty minutes by any of the numerous steam and electric cars, ferryboats and street cars, passing the range every few minutes until after midnight. Additional ferryboats will be operated during the exposition between the exposition grounds and the Alameda shore close to the Shellmound Park range.

SMALL BORE RIFLE SHOOTING.

During the past year a great interest has developed in the sport of small bore rifle shooting, that is, using the .22 Long Rifle cartridge at distances from twenty-five to seventy-five yards.

We have received numerous requests for information on the proper way to go about organizing a small bore rifle club and have, therefore, gone to considerable trouble and expense to prepare a book giving detailed information for the formation of an ideal club. This book will be sent with our compliments to those interested.

We are sending you a copy of the book, under a separate cover, and believe when you have had an opportunity to go over same you will find it covers the situation thoroughly. As far as we know it is the first book of its kind issued for the use of those interested in this inexpensive sport.

At the present time there are over five thousand rifle clubs in England with an active membership of about five hundred thousand. This has all been developed within the past ten years. They now have a governing body known as the Society of Miniature Fifle Clubs and hold numerous tournaments throughout the year in various parts of the country.

We give you this information for the reason that no doubt a great many of your readers will be interested in knowing about this book.

Address Remington Arms-Metallic Cartridge Co., W. H. Johnson, Manager Military and Promotion Department, 299-301 Broadway, New York.

New Gun Club.—The Buena Vista Sporting Club was recently organized in Santa Rosa and the following officers and members are on the roll:

E. I. Bortha, president; M. Ventura, vice-president; Frank Doglio, steward and cook; M. J. Moniz, secretary, and Tony Viera, treasurer. Manuel Felciano, John Daviero, Tony Felciano, John Felciano, Frank Moniz.

The club has secured a site at Bodega bay for a club house and some fine times are anticipated there during the duck season and when the fish are running right.

The Court of the Universe, the great central court of the Exposition, was designed to commemorate the meeting of the nations of the Occident and the Orient, through the opening of the Panama Canal. At the east and west entrances to the Court will stand two triumphal arches, surmounted by allegorical groups representing the progress of "The Nations of the East" and "The Nations of the West." A. Stirling Calder, Frederick G. R. Roth and Leo Lentelli, three of the best known American sculptors, collaborated in producing these two groups.

THE FARM

THE 1913 YEAR BOOK OUT.

The Yearbook of the Department of Agriculture for 1913 has just come from the presses and is now being distributed through Congressmen and others. In addition to Secretary Houston's report there are fourteen special articles by department experts, an appendix containing statistics of the principal crops, a table of the animals imported into the United States for breeding purposes for which certificates of pure breeding have been issued, and lists of the agricultural colleges and experiment stations, together with the names of the state officials in charge of agriculture. The book is illustrated by fifty-four full-page plates and by twenty-one tables, maps and line drawings. In the articles the cost-of-living subject plays a prominent part.

—o—

The pure-bred sire is the anchor to which all dairymen who desire permanent advancement of dairy interests are making fast. It is not enough, however, that he have a pedigree. That is essential, but it is also necessary that his parentage be of high productive capacity carried just as far back as it is possible to get it. If a bull has a good producing line on both the side of the dam and sire, he is quite liable to be a prepotent sire and one whose offspring will be a valuable addition to the dairy interests. We have had enough of bulls whose only asset is a pedigree. There are some thoroughbreds whose production is not nearly so good as that of some grades, and if, therefore, we are to keep on improving we must have a sire who has a producing ancestry.

—o—

Young chicks should be given only a limited amount of space. Especially if hens are used to brood them they are likely to be led away from the house to fall a prey to varmints, hawks, or to be caught in a storm and chilled to death. The hens should be kept in pens near shelter and not too far from the house.

Lice are the greatest enemy to the young chicks. Examine the tops of the heads and under the wings for the body lice. Go over the bunch some night and "grease" the entire lot with just a touch of lard to the heads and under the wings, old hens included if you have hen mothers. If not then examine the brooder and roosting boards for the little red mites, the lice that suck the life blood and vigor out of the flock by night. These mites will be found in the cracks and crevices of the boards. Clean out and scald the roosting places thoroughly at least once a week.



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CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

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Breeds only the best. Trotters and thoroughbreds always for sale. Weanlings, yearlings, colts, fillies, broodmares and stallions. Trotting bred sires in use: Dillcara (full brother to Walter Dillon and Harold Dillon), son of Sidney Dillon, dam Guycara 2:18¾ (dam of Harold Dillon and Walter Dillon), by Guy Wilkes; second dam Biscara (dam of 11) by Director; third dam Bicara (dam of 6) by Harold; fourth dam Belle (dam of Belmont and McCurdy's Hambletonian) by Mambrino Chief. Also Flosnut son of Nutwood Wilkes and Flos by Cornelius (son of Nutwood); also outside sires patronized. Thoroughbred sire in use: Marse Abe, son of Yankee by Hanover and Halo by Imp. St. Blaise.

1256 FLOOD BLDG., S. F.

KENDALL'S SPAVIN CURE

The old reliable remedy for curb, splint, bony growths, ringbone, spavin or other lameness. 35 years of remarkable results. $1 a bottle, 6 for $5. At all drug stores. Ask for Free Book, "Treatise on the Horse."

Dr. B. J. Kendall Co., Enosburg Falls, Vt.



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Wanted, For Sale and Miscellaneous advertisements under this head will be set in nonpareil (same type below) and will be published at the rate of 2 cents per word each insertion, or 6 cents per word by the month. Count each abbreviationand initial as a word.

JAPANESE SPANIEL WANTED—Dog. Lemon and white. State lowest price and where it can be seen. Address,
F. W. KELLEY, P. O. Box 447,
San Francisco, Cal.

FINE LOWLAND PASTURE FOR HORSES.

No adobe, no barbed wire. $3.00 per month; winter rates with stabling, $6.00.
Box 155, Mayfield, Cal.

FOR SALE.

Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.
Address, BREEDER & SPORTSMAN,
San Francisco, Cal.

FOR SALE—Chestnut pacing gelding, Oakwood 2:19¾, by Chas. Derby-Essie Farley; stands 16:1 hands, weighs 1150 is kind, gentle, city broke, has no vices, absolutely sound; only 8 years old, was fourth to Don Pronto 2:05½ at Marysville in 1911. He was timed separately in 2:06. Has made quarters in 29 seconds; an ideal matinee horse. Price, $275. Address A. J. ABBOTT, Danville, Cal.



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TRADE MARK REG. U.S. PAT. OFF.

Will reduce Inflamed, Strained, Swollen Tendons, Ligaments, Muscles or Bruises. Stops the lameness and pain from a Splint, Side Bone or Bone Spavin. No blister, no hair gone. Horse can be used. $2 a bottle delivered. Describe your case for special instructions and Book 2 K Free.

ABSORBINE, JR., the antiseptic liniment for mankind. Reduces Strained, Torn Ligaments, Enlarged Glands, Veins or Muscles, Heals Cuts, Sores, Ulcers. Allays pain. Price $1.00 a bottle at dealers or delivered. Book "Evidence" free.
W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

For sale by Langley & Michaels, San Francisco, Calif.; Woodward, Clark & Co., Portland, Ore; Cal. Drug & Chem. Co., Brunswig Drug Co., Western Wholesale Drug Co., Los Angeles, Calif. Kirk, Cleary & Co., Sacramento, Calif.; Pacific Drug Co., Seattle, Wash.; Spokane Drug Co., Spokane, Wash.; Cowin, Redington Co., San Francisco, Cal.

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SAVE-THE-HORSE
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He and His Friend Devide It

St. Helena, Calif., Sept. 17, 1913.

Troy Chemical Co., Binghamton, N. Y.:—I have a horse named Billy Bruck that had a splint. A friend had a horse with a splint. We bought one bottle and completely removed the splints on both horses so there is no marks of a splint left. Please advise me about the following, ——, etc.

Sincerely yours,
N. T. OUTWATERS.

Regardless of price or any other reason, Save-the-Horse is th cheapest remedy known. It goes through and through both bone and tissue—it works inside, not outside, and Produces a Cure that Withstands Every Endurance Test. No Scar or Loss of Hair. Horse can work as usual.

CURES Bone and Bog Spavin, Ringbone (except low Ringbone), Curb, Thoroughpin, Splint, Shoe Boil, Windpuff, Injured Tendons, Shoulder and Hip Lameness

$5 Per bottle, with binding GUARANTY CONTRACT to cure or refund money.

Druggists everywhere sell Save-the-Horse WITH CONTRACT, or we send by Parcel Post or Express paid.

TROY CHEMICAL CO.,
Binghamton, N. Y.

Thirteenth Annual Agricultural Fair

OF THE

Kings County Fair Association

TO BE HELD AT

Hanford, Cal. Oct. 5, to 10, 1914

Entries Close, July 7, 1914

RACING PROGRAM

WEDNESDAY, OCT. 7th.		FRIDAY, OCT. 9th.	
No. 1. 2:11 Trot	Purse, $400	No. 5. 2:15 Trot	Purse, $400
No. 2. 2:23 Pace	Purse, $500	No. 6. 2:18 Pace	Purse, $500
THURSDAY, OCT. 8th.		**SATURDAY, OCT. 10th.**	
No. 3. 2:10 Pace	Purse, $400	No. 7. 2:14 Pace	Purse, $400
No. 4. 2:20 Trot	Purse, $500	No. 8. 2:25 Trot	Purse, $500

CONDITIONS.

Entries close July 7th, 1914.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to the rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by five o'clock P. M. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the Association may be declared off.

In case class in which horss is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance fee five per cent. to start. Three per cent. due and payable when entries close, and two per cent. before starting.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won. There will be no more money than there are starters.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the Secretary on the grounds.

The Association reserves the right to change the order of program.

The right reserved to reject any and all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Rules of the National Trotting Association of which this Association is a member will govern except as otherwise noted.

One or more running races each day.

Address all communications to F. E. NEWTON, Secretary,
Hanford, Cal.

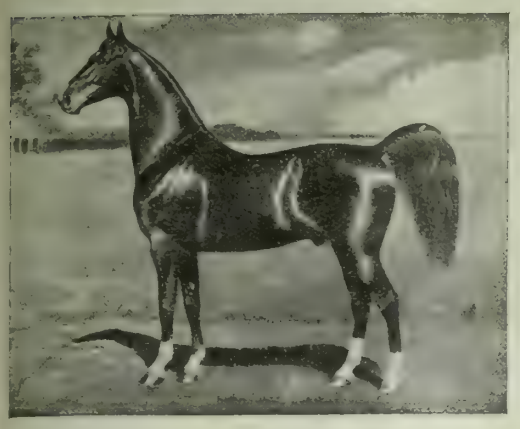


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Sired by Horbling Arthur 23368: dam Blossom 65974 by Sheffield Armour Plate 17616. A handsome, powerfully built young horse. stands 17.3 hands and weighs 2150 pounds.

SERVICE FEE: $25, with return privilege.

BLACK HAWK MERRY BOY

Reg. No. 14064. Am. Shire Horse Ass'n.
(Foaled April 23, 1912.) State License Pure Bred 2044.

Sired by Elvedon Hero 27313, dam Flawford Daisy 63656 by Whitstone Ring O' Bells 15927.

Service Fee $20, with return privilege.

BLACK HAWK HAROLD

Reg. No. 14065. Am. Shire Horse Ass'n.
(Foaled April 16, 1912.) State License Pure Bred 2045.

Sired by Fylde Monk 29418, dam Quanea Diamond 68287 by Moulton Gallant Prince 16254.

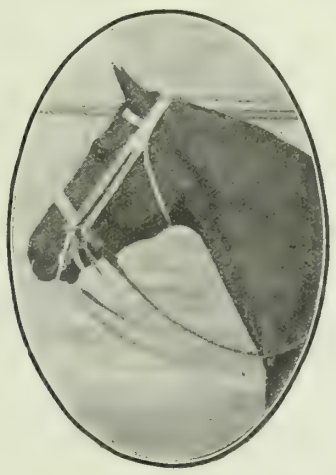
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Trial 4-2:11

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By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.
Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
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COPA DE ORO 1:59

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DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bacchante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.

Mahogany bay, stands 15.1½ and weighs 1060.



Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

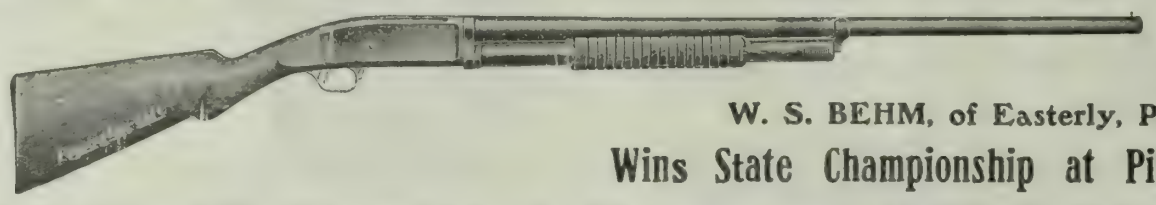
Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

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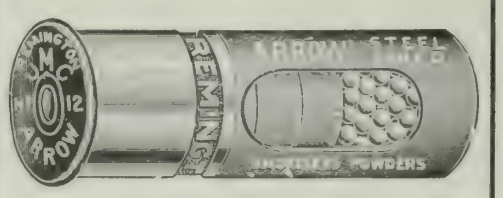
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Fort Pitt Cup—Tied for by Chas. Newcomb, shooting Arrows, and W. S. Behm, shooting Remington-UMC Pump Gun. Score 98x100—won in shoot-off by Mr. Newcomb, 18x20.
High Professional on All Targets—Rush Razee, 614x650, shooting Remington-UMC Pump Gun and Arrow Speed Shells.
High Amateur on All Targets—W. S. Behm, shooting Remington-UMC Pump Gun.

OREGON ALSO JOINS IN

Henry F. Whilon, of Gresham, won the State Championship with 98 x 100, shooting Remington-UMC Pump Gun and Nitro Gun Club Speed Shells.

INDIANA ON THE HONOR ROLL

D. C. Rogers, shooting Remington-UMC Pump Gun and Nitro Club Speed Shells, wins State Championship, score 285x300.
Interstate Championship won by W. E. Roach shooting Remington-UMC Pump Gun, 94x100.
State Team Championship, won by George Wagner and D. C. Rogers, 559x600, both shooting Remington-UMC Pump Gun and Nitro Club Shells.

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HIGH GENERAL AVERAGE, Salem, Ore., May 18-19, L. H. Reid, 391x400
HIGH GENERAL AVERAGE, Hanford, Cal., May 21, L. S. Hawxhurst, 189x200
HIGH GENERAL AVERAGE, Seattle, Wn., June 1-3, L. H. Reid, 289x300
HIGH GENERAL AVERAGE, Boise, Idaho, June 8-10 S. A. Huntley, 470x475
HIGH ON ALL 16 Yd. TARGETS, Boise, Idaho, S. A. Huntley, 565x575
LONGEST RUN, at Boise, 187 Straight, others of 114, 101 and 83 by S. A. Huntley

HIGH GENERAL AVERAGE, Ely, Nev., June 2-5 S. A. Huntley, 449x475 SECOND PROFESSIONAL, Ely, Nev., Guy Holohan, 410x475
FIRST PROFESSIONAL, in White Pine Handicap, Guy Holohan, shooting from 21 yards, 45x50

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LEADERS IN THE RACE FOR DUPONT LONG RUN TROPHIES

HIGHEST AMATEUR, R. A. King, Delta, Colo. — 51 Points.
HIGHEST PROFESSIONAL, J. M. Hawkins, Baltimore, Md.,—29 Points.

RECORD OF ALL CONTESTANTS TO MAY 31, 1914.

Amateurs. Name.	Pts.	Amateurs. Name.	Pts.	Amateurs. Name.	Pts.
Adams, S. B.	3	Hellyer, E V.	2	McQueen, R. G.	1
Barnes, R. B.	2	Henry, W. A.	1	Moritz, B. E.	9
Behm, W. S.	13	Hickman, A.	1	Morson, H. A.	6
Bender, F.	1	Hickman, Dr. C.	3	Muncy, N.	2
Bilsing, W. S.	1	Holohan, D. J.	2	Newcomb, C. H.	32
Bloxton, M. B.	2	Homer, C. B.	2	Oakley, E. O.	3
Bowen, Wm.	1	Hughes, F. H.	5	Offutt, Z. C.	2
Brendlinger, M. T.	1	Humpton, C.	1	Painter, G. E.	5
Brown, H. T	1	Jamison, P. T.	1	Parent, H.	1
Brown, W. A.	3	Jennings, J. E.	5	Patterson, W. H.	3
Browning, Geo.	1	Jessop, Dr. C. J.	1	Peck, Charles W.	9
Bruns, R. H.	3	Johnson, K. P.	3	Putnam, 3d, S. W.	2
Carlon, H. P.	1	Johnston, N.	6	Rains, R. C.	1
Chingreen, E. J.	7	Jones, W. H.	8	Richardson, A. B.	10
Clark, N. L.	1	Kautzky, Joseph	5	Roessler, Albert	1
Connelly, H. S.	1	Keller, J.	1	Sarcander, A.	2
Corfield, W. E.	4	King, R. A.	51	Seaney, J. J.	3
Coutts, J. F.	5	Kirkwood, H.	6	Skutt, A. C.	1
Culver, Dr. D. L.	1	Kivits, W. M	2	Stacy, W. G.	1
Dearing, G. S.	5	Knox, J. N.	2	Staunton, W. E.	3
Dixon, Harvey	11	Koch, F. C.	10	Steele, G. R.	2
Ferrill, Morris	1	Lallance, J. B. Jr.	1	Thomas, W. R.	1
Fleming, C. A.	1	Laslie, W. T.	7	Tomlin, F. S.	1
Foord, W. M.	1	Lautenslager, L.	1	Thompson, R. B.	1
Frink, J. S.	1	Leffler, M. F.	2	Towner, L. F.	6
Gellatly, Charles	3	Lewis, Bart	7	Varner, E. W.	5
Grabb, George	4	Lyon, G. L.	1	Vernon, A. W.	1
Groat, C. E.	1	Markham, J. M.	2	Wagner, George	2
Groves, James A.	5	Martin, Dr. G. H.	2	Watter, Ed.	1
Guinzberg, Fred	2	Martin, J. G	5	Weick, Max	5
Gunning, C. A.	4	McCormack, W.	1	White, J. Potter	5
Haliburton, A. P.	4	McMahon, D. F.	9	Williams, Fred O.	5
Heil, Allen	3			Wright, F. S.	6

Professionals. Name.	Pts.	Professionals.	Pts.	Professionals. Name.	Pts.
Ammann, A. H.	2	Guptil, R. D.	5	Maxwell, G. W.	3
Barre, J. W.	3	Hawkins, J. M.	29	Mitchell, C. C.	6
Bills, F. G.	10	Holohan, G. E.	9	Murray, R. E.	2
Clark, Homer	1	Huff, Walter	2	Reid, L. H.	6
Darton, W. B.	2	Huseman, F.	6	Riehl, F. C.	5
Day, J. S.	15	Keefe, H. C.	2	Spencer, C. G.	10
Dickey, J. E.	2	Keller, T. H.	3	Stannard, W. D.	2
Funk, E. M.	1	Killam, A.	3	Taylor, Ed. H.	2
German, L. S.	28	Kreger, George	15	Taylor, J. R.	6
Gross, D. D.	8	Le Compte, C. O.	6	Young, C. A.	8
		Marshall, T. A.	8		

NOTE: If entitled to points and you are not listed above, advise us. Dupont representatives not eligible for trophies.

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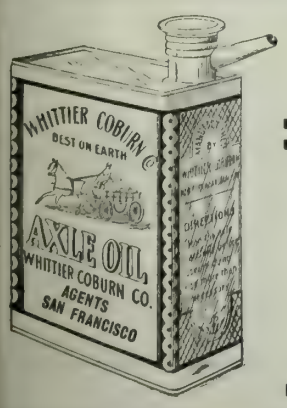
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HERCULES

E.C.

Makes Another Clean Sweep

SALT LAKE CITY, UTAH.—The Utah State Shoot held here May 28th, 29th and 30th was one of the most important events of the season. Competition for High Scores was keen.

High Amateur Average. Won by—
S. A. Huntley, Vancouver, Wash.; 521 x 525 — shooting

Interstate Association's Amateur State Championship. Won by—
Howard S. Mills, Salt Lake City; 99 x 100 — shooting **E. C.**

Individual Championship Idaho-Utah Association. Won by—
Dr. J. F. Sharp, Salt Lake City; 510 x 525 — shooting **E. C.**

Long Runs — Made with E. C.:
S. A. Huntley, 263 and 228;
Dr. J. F. Sharp, 134;
Howard S. Mills, 119.

Six out of seven Interstate Association trophies and four out of six Idaho-Utah Association trophies were won by shooters using **E. C.**

SALEM, OREGON. — Of the seven gold medals offered by the Interstate Association for State Championships at the Oregon State Shoot, May 18th and 19th, the first, third and fourth were won by shooters who used **E. C.**

There hardly can be better evidence of the superiority of **Hercules E. C.** than the high scores made with it.

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PARKER GUN VICTORIES AT HOME

On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards,

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, which is going "some."

On May 12th, at San Diego tournament, five of the six high guns were as follows:

MR. ED. L. MITCHELL,	194 x 200	Parker Gun
MR. FOSTER COUTS,	193 x 200	
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

For full information regarding guns in gauges from 8 to 28, address,

PARKER BROS., Meriden, Conn.

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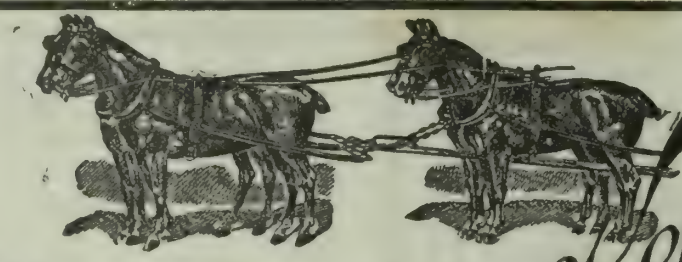
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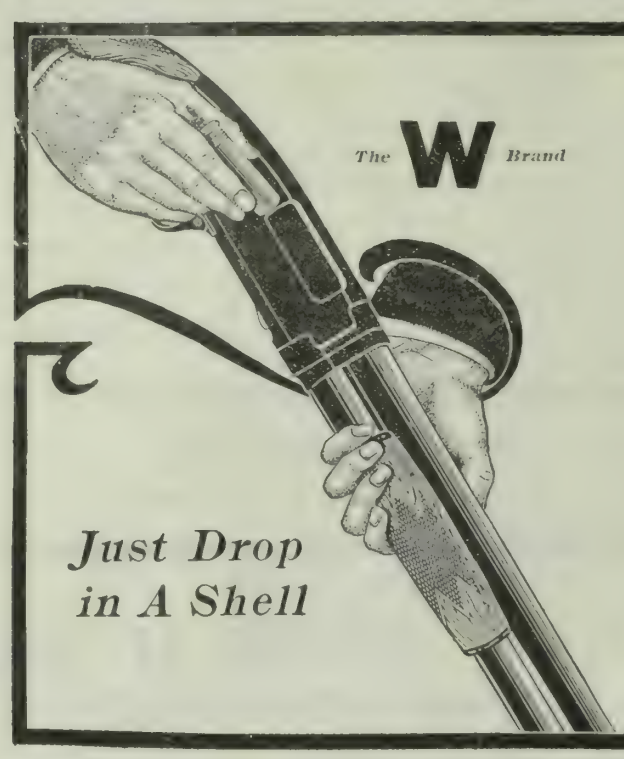
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Just Drop in A Shell

THE REPEATER THAT'S EASY TO LOAD

A feature of the Winchester Model 1912 Hammerless Repeating Shotgun, which is highly appreciated and has occasioned much favorable comment by gun users generally, and by trapshooters in particular, is the ease with which it can be loaded. The magazine is loaded by simply laying the shell on the carrier, through the opening in the bottom of the receiver, and pushing it forward into the magazine. When used as a single loader, as for trap shooting, loading consists of opening the action, dropping the shell in the side of the receiver and closing the action. It is not necessary to put the shell in the magazine or to place it in the chamber—just drop it into the receiver and the closing of the action carries it into the chamber. No turning the gun upside down, no fussing to get the shells started right, and no contortions of any kind are necessary in loading. Ease of loading is one of the many reasons why the

WINCHESTER

Model 1912 Shotgun Is "The Most Perfect Repeater"

SELBY SHOT GUN LOADS

SELBY SMELTING & LEAD CO.
San Francisco and Seattle

Fresh Loads

Shotgun shells may be practically perfect when leaving the loading machine but they won't shoot up to the standard indifinetly. To get the best results they must be used while fresh.

NOTE: At Salem, Ore., May 17, 1914, Mr. Henry Wihlon won the Chingren Trophy with 95 x 100, from 18 yards.

At Los Angeles, May 15-17, Mr. E. L. Mitchell was high on all targets including the Handicaps, breaking 590 x 630; this score included 135 straight the longest run of the tournament. At the same shoot Mr. R. M. Arnold won the Handicap Cup, 25 x 25 from 20 yards.

The honors of all these scores were shared by fresh Selby Loads, to which the shooters tied themselves.

SHOOT FRESH SELBY LOADS

MT. DIABLO CEMENT

best for foundations, dairy floors, fruit dryer floors, etc. etc.

SANTA CRUZ LIME

best for bricklaying and plastering.

MT. DIABLO LIME

best for spraying and whitewashing.

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BREEDER AND SPORTSMAN

VOLUME LXIV. No. 26. SAN FRANCISCO, SATURDAY, JUNE 27, 1914. Subscription—$3.00 Per Year



Transplanting Giant Palms to the Avenue of Palms,
Great South Garden,
Panama-Pacific International Exposition.

SONOMA AND MARIN DISTRICT AGRICULTURAL ASSOCIATION

Fair and Race Meeting
SANTA ROSA

August 31st, to September 5th, Inclusive

ENTRIES TO RACES CLOSE WEDNESDAY, JULY 1.

(Except Ladies Race, which closes August 15th)

RACING PROGRAMME

WEDNESDAY, SEPT. 2		THURSDAY, SEPT. 3	
2:09 TROT	$500	2:15 TROT	$500
2:20 PACE	500	2:10 PACE	500
FREE-FOR-ALL PACE	500	LADIES' RACE	PRIZE
FRIDAY, SEPT. 4		**SATURDAY, SEPT. 5**	
2:14 PACE	$500	2:20 TROT	$500
2:12 TROT	500	2:07 PACE	500
LADIES' RACE	PRIZE	LADIES' RACE	PRIZE

ONE RUNNING RACE EACH DAY (TO CLOSE OVER NIGHT), $10[illegible]

WEDNESDAY, SEPTEMBER 2.

Running—½-Mile Dash, for all ages.....Purse, $100.00

THURSDAY, SEPTEMBER 3.

Running—Five Furlongs, for all ages.....Purse, 100.00

FRIDAY, SEMPTEMBER 4.

Running—¾-Mile Dash, for all ages.....Purse, $100.00

Moneys divided 60, 25, 15 per cent. on above three races.

SATURDAY, SEPTEMBER 5.

Running—1¼ Miles. Novelty Race. For all ages...Purse, $125.00

(Every quarter a race.) Money to be divided as follows:—$25.00—first quarter; $25.00—second quarter; $25.00—third quarter; $25.00—fourth quarter, and $25.00 to the winner of last quarter.

Owners must register their Colors with the Secretary by 5 P. M. o nday preceding race. Any race not filling satisfactory to the Association ma ybe declared off.

CONDITIONS:

Entries close July 1st except in ladies' race.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanecd in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the association may be declared off.

In case class in which horse is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance Fee, five per cent. of the purse.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won.

There will be no more money than there are starters.

The association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock p. m. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the secretary on the grounds.

Racing colors must be named by five p. m. on the day preceding the race and must be worn upon the track. When not named or when said colors conflict, drivers will be required to wear colors designated by the association.

The association reserves the right to change the order of program.

Rules of the National Trotting Association, of which this association is a member, will govern except as otherwise noted.

Entries for ladies' race to close August 15th. This race to be raced one heat each day for three days and is open to trotters or pacers from Marin, Sonoma and Mendocino counties.. Address all communications to the Secretary,

EDWARD H. BROWN, Secretary, Santa Rosa, Cal.

ENTER ANY TIME RECORD AFTER ENTRY NO BAR

PHOENIX

ARIZONA STATE FAIR

November 9 —— 10 —— 11 —— 12 —— 13 —— 14, ——1914.

Great Western Racing Circuit Meet.

OPEN PURSES

TROTS			PACES		
No. 1.	2:16 Trot	$2,000.00	No. 6.	2:15 Pace	$2,000.00
2.	2:12 "	2,000.00	7.	2:10 "	2,000.00
3.	2:09 "	2,000.00	8.	2:07 "	2,000.00
4.	2:07 "	2,000.00	9.	2:04 "	2,000.00
5.	F. F. A. Trot	2,000.00	10.	F. F. A. Pace	2,000.00

CONDITIONS

Enter any time. Records after entry no bar. Six to enter, four to start. .

Entries close October 1st, 1914.

Three per cent. to enter. Seven per cent. from first money winners; 6% from second; 5% from third; 4% from fourth. Payments $30 at time of entry, and $30 November 9th, 1914. No entry accepted until first payment is made.

One horse may enter in two classes and be held for but one entry fee unless two starts are made. Two horses may enter one class and be held for the entry of the horse that starts.

Three Heats. Combination Plan. Heat purses $600. Money divided at the end of each heat, 50, 25, 15 and 10%. .Total purse $2,000. The extra $200 goes to the horse standing best in the summary at the end of the race. A horse winning the first two heats and being distanced or drawn in the third heat shall retain its place in the summary.

Should two or more horses be winners of an equal number of heats at the completion of the three heats, such horses and such horses only shall contest in a fourth heat, and money divided according to rank in the summary at the termination of this heat. In case a fourth heat is raced the second horse in that heat will be given $150, and the third horse $100. This will be added money, making a total purse of $2,250 or $2,150 as may be required.

For fuller details see our half-page ad. in Breeder & Sportsman of June 6th, or address

C. B. WOOD, Supt. of Speed, Phoenix, Arizona.

CALIFORNIA STATE FAIR

SACRAMENTO, CAL.

Reopen the Following Stakes to be Given September 12th to 19th.

Entries Close July 1 and August 1, 1914.

Speed Program and Date Payments are Due.

STATE AGRICULTURAL SOCIETY, 1914

DAILY PROGRAM

SATURDAY, SEPT. 12.		WEDNESDAY, SEPT. 14.	
No. 2.	2:14 Trot	$1,000	No. 12. 2:20 Pace, for amateurs only, owners driving,.. $600
No. 3.	2:15 Pace	1,000	FRIDAY, SEPT. 18.
MONDAY, SEPT. 14.			No. 18. 2:20 Trot, for amateurs..... only, owners driving, $600
No. 5.	2:09 Trot	$1,000	

Entrance and Payments on These Stakes Will Be Due and Payable as Follows:

		July 1	Aug. 1	Sept. 1	5 o'clock the day before the day of the race.
No. No. 2.	2:14 Trot	$10	$10	$15	$15
No. 3.	2:15 Pace	10	10	15	15
No. 5.	2:09 Trot	10	10	15	15
No. 12.	2:20 Pace, Amateurs only, owners driving	5	5	10	10
No. 18.	2:20 Trot, Amateurs only, owners driving	5	5	10	10

Payment on Additional Entries 2%, Which Must Accompany Entry on July 1st.

$1,000 stakes - - $20. $600 stakes - - $12..

RACES THREE HEATS. MONEY DIVIDED AS FOLLOWS:

$1,000 stake—$250 to the 1st heat, $250 to the second heat, $250 to the third heat and $250 to the winners in the race according to rank in summary.

$600 stake—$150 to the 1st heat, $150 to the 2nd heat, $150 to the 3rd heat, and $150 to the winners in the race according to rank in summary.

Heat purses will be divided 50%, 25% 15% and 10%.

AMATEUR STAKES FOR CUP.

No. 11—2:20 Trot, close August 1. No. 16—2:20 Pace, Close August 1.

GENERAL CONDITIONS.

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50, 25, 15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entrance fee lve per cent. (5%) of purse. Two per cent. (2%) on all additional entries, which must accompany entry on July 1st. Nominators will be allowed to start but one horse in a race.

Five per cent. (5%) additional from all money winners.

Right reserved to declare off any race that does not fill satisfactorily, or to change order of program. All horses must be eligible on date of entry.

Stakes are for amounts guaranteed—no more, no less.

Distances in all heats, 80 yards; but if the field is more than eight, 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys than there are starters in each heat.

All amateur races must be driven to sulky and not to cart.

Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules will govern.

NOTE.—**What Constitutes Ownership of Horse in Amateur Races:** Horse must have been in the ownership of the party wishing to start him at least thirty days prior to such starting and that a bill of sale, with notarial seal attached, showing that transfer actually took place thirty days prior to such starting must be presented, if requested.

A. L. SCOTT, President. H. E. SMITH, Ass't Sec'y, Sacramento, Cal.

$2500 Guaranteed # Stanford Stake 1916 **$2500 Guaranteed**

FOALS OF 1913.

To Trot and Pace as Three-Year-Olds.

$1500 to Trotting Division **$1000 to Pacing Division**

To Be Given Under the Direction of

California State Agricultural Society

Sacramento, Cal.

ENTRIES CLOSE, JULY 15, 1914

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION:

$375 to the 1st heat, $375 to the 2nd heat, $375 to the 3rd heat, $375 to the winners in the race according to rank in summary.

PACING DIVISION:

$250 to the 1st heat, $250 to the 2nd heat, $250 to the 3rd heat, $250 to the winners in the race according to rank in summary.

Entrance Fee 5% of Purse.

PAYMENTS: $5.00 which must accompany nomination on July 15th, 1914; $5.00 on November 1st, 1914; $10 on June 1st, 1915; $10.00 on November 1st, 1915; $10 on June 1st, 1916.

STARTING PAYMENTS: $35 to start trotter, $10 to start pacer. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

GENERAL CONDITIONS.

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50, 25, 15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entries must be accompanied by the entrance fee

Entrance fee five per cent (5%) of purse.

Stake is for amount guaranteed—no more, no less.

Distances in all heats 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys in ach division or heat than there are starters.

Hobbles will be barred in trotting and pacing divisions.

Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules to govern.

ENTRIES OPEN TO THE WORLD.

A. L. SCOTT, President. H. E. SMITH, Asst. Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)

Published every Saturday.

F. W. KELLEY, Proprietor.

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STALLIONS ADVERTISED.

CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
LORD DENMARK .....H. S. Hewitt, San Francisco
THE BONDSMAN.....Capt. C. P. McCan, San Jose

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 6th to 10th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Cleveland, Ohio .....July 20-25
Detroit (Blue Rubbon) .....July 27-Aug. 1
Grand Rapids .....Aug. 3-8
Kalamazoo .....Aug 10-15
Fort Erie .....Aug. 24-26
N. Y. State Fair.....Aug. 31-Sept. 5
Hartford (Connecticut Fair) .....Sept. 7-12
Detroit (Michigan State Fair).....Sept. 14-19
Columbus, Ohio .....Sept. 21-Oct. 3
Lexington .....Oct. 5-17

MR. WILLIAM G. LAYNG, editor of this department of the Breeder and Sportsman, has unfortunately been confined to his apartments by illness during the past week and has not been able to devote himself, as usual, to these pages.

It is most gratifying, however, to announce that Mr. Layng's medical adviser is sanguine that he will be ready for the desk again next week, which intimation, it is to be sincerely hoped, will be happily verified by his personal appearance again, in better health, a well wishing that is no doubt strongly felt by his many friends and our readers.

———o———

GOING, Going, Gone! These startling words convey a world of meaning to all who stop for a moment to listen. Something is offered, something disposed of. When this announcement is made at the beginning of an article it appeals to every reader and those who are directly interested feel thankful for the warning.

It is well known to most of our readers that next Wednesday will be the first day of July, and great and important matters must be attended to by all who are engaged in the trotting horse business. While it is the first of the month it is the last day on which entries can be made for the fair and race meeting to be held at Santa Rosa August 31st to September 5th, inclusive.

The races will be so arranged that horses in a certain class will not have to struggle in events they will be compelled to repeat the next day. The arrangement of races will be made to suit the horses and owners.

The Santa Rosa track will be in excellent condition and everything will be done to make all horsemen satisfied. The races will be mile heats; three heats, so that interest in the afternoon's sport will not wane. Again calling attention to the fact that this is the last notice horsemen will receive and the last day in which entries will be received, we hope to see every event fill for the best race meeting ever held in Santa Rosa.

———o———

TEN purses for trotters and pacers of $2,000 each, an aggregate of $20,000, for the harness races at the Arizona State Fair, Phoenix, is one of the most attractive programs out this year. Its attraction not only consists of the amount of money offered, but in the conditions which are particularly favorable to the horsemen and of such character that a big entry list should be insured. The entries close on October 1st, but a special object to enter at an earlier date is made by the condition that records after entry will not be bars, consequently everyone who has a horse to nominate and intends to make a try for the big money will get his entry in before he starts at other places. The Arizona State Fair has always been particularly liberal and this year they have been offering purses on a three per cent. to enter and start plan and allow a horse to be entered in two classes and held for only one entry fee unless two starts are made, and also nominators are permitted to enter two horses in one class and be held for but one entrance money. The races are all on the three heat combination plan, money divided $600 for each heat and $200 additional to the horse standing best in the summary of the three heats at the race. As many of the horses coming to California to the Panama-Pacific International Exposition Race Meeting will take in Phoenix on the way out from Lexington, Phoenix should have its banner race meeting this year.

———o———

AN EFFORT is under way to promote a big harness race meeting at Los Angeles this year. Of late years Los Angeles has not had such an opportunity as it has this year to give a big meeting. Many of the horses that will be raced at the big Exposition Summer Meeting next June will be wintered in California. Phoenix has come out with a program that is bound to attract them and bring most of them that way. There is no reason why Los Angeles should not come in after Phoenix and get all these star attractions from the Eastern grand circuit in addition to the Pacific Coast contingency.

———o———

DON'T forget that July first is the last day on which you can enter your horses for the five races which were re-opened by the State Agricultural Society for this year's coming fair. The second payment of one per cent. on the regular races is also due at that time, as well as the second payment of five dollars on Futurity No. 6, and the second payment of three dollars on the California State Fair Five Gaited Saddle Horse Futurity No. 1.

Attend to this at once and make your entries and payments. No one can afford to miss a meeting on the circuit these hard times, and especially the splendid fair at Sacramento. It will be a "corker."

This is the last notice you will receive and therefore yo ucan not afford to neglect it.

———o———

ALAMEDA COUNTY FAIR ENTRIES.

The entries for the races of the Alameda County Fair to be held at Pleasanton on September 24th, 25th and 26th, closed on the 16th inst., and four of the events were declared filled. The 2:07 class pace and the 2:09 class trot were declared off on account of not receiving a sufficient number of entries.

The 2:10 class pace has been re-opened; and a new race for 2:25 class pacers has been added to the programme. The association is offering a $1,000 purse for this event. This is done mainly to give those already entered in the 2:20 class pace an opportunity of starting their horses twice if they should desire to do so. The time for closing these races will be advertised in a future issue of the Breeder and Sportsman. The list of entries for the 2:20 trot, 2:12 trot, 2:14 pace and 2:20 pace is as follows:

2:20 Class Trot, Purse $500.

Pavana, blk g., M. L. Woy; Vallejo King, b. s., Thos. Smith; Lady Arbella, s. m., R. Hersey; Merry Widow, ch. m, W. Parsons; Copper King, b. g., Valencia Stock Farm; Rose W., b. m., W. R. Zibbell; St. Patrick, b. g., Woodland Stock Farm; Fiesta Maid, br. m., Woodland Stock Farm; Tena G., ch. m., Hemet Stock Farm; Killarney, b. m., A. G. Pryor; Best Policy, b. s, Mrs. E. V. Leggett; Nuristo, blk. s., Alex Brown; Princess Irene, ch. m., C. E. Dowling.

2:12 Class Trot, Purse $500.

Mable Van, b. m., F. E. Van Tress; Pavana, blk. g., M L. Woy; Merry Mac, ch. h., W. Parsons; The Empress, b. m., W. R. Meese; Baby Doll, b. m., W. R. Zibbell; True Kinney, b. s., Woodland Stock Farm; St. Patrick, b. g., Woodland Stock Farm; Miss Gaily, ch. m., Hemet Stock Farm; J. C. Simpson, b. g., A Ottinger; Expedio, b. m., F. J. Ruhstaller; John Gwynne, b. g., J. C. Kirkpatrick; Wesos, b. g., Alex Brown; Alerick, b. g., W. G. Durfee; Rags, b. g, W. G. Durfee.

2:14 Class Pace, Purse $500.

Gold Lily, b. m., I. L. Borden; Le Dona, br. m., E. H. Crowell; Potrero Boy, b. g., M. Reams; Zorene, ch. m., R. J. Chalmers; Mary W., s. m, D. W. Wallis; Villa, b. g., D. W. Wallis; Enchilada, ch. g., Woodland Stock Farm; Robert Bingen, b. s., Woodland Stock Farm; Daisy R., b. m., Jas. Redman; Alton S., ch. g., A Sperry; Casey Jones, b. g., Mrs. J. M. McKiernan; Zorankin, b. s., M. C. Keefer; Alto Genoa, Jr., blk. g., G Peirano.

2:20 Class Pace, Purse $500.

Dolly Varden, b. m., P. McCart; Le Dona, br. m., E. H. Crowell; Potrero Boy, b. g., M. Reams; Pegasus, b. s., Valencia Stock Farm; Zoetrix, s. m, J. W. Marshall; Mary W., s. m., D. W. Wallis; Villa, b. g., D. W. Wallis; Asa Pointer, b. g., J. M. Dunn; Eddie G., b. g., W. R. Zibbell; Alice May, ch. m., Woodland Stock Farm; Arlie Demonio, b. s., Woodland Stock Farm; The Fool, b. g., Dr. I. L. Tucker; McVerde, b. s., J. W. Hitch; Harry R., ch. g., Hemet Stock Farm; Red Pointer, b. g., Mrs. C. Mortizia; Colleen, br. m, Mrs. Jennie Pryor; Star Tilden, br. s., D. W. Putnam; Black Mac, blk. g., J. C. Kirkpatrick; Welcome, Jr., b. s., J. M. McKiernan; Clara Mac, b. m., W. W. Gallup; R. W, br. s., R. W. Earl; Soumise, b. m., L. R. Friend; A. B. C., blk. g., W. B. Alford.

ENTRIES IN THE STATE FAIR FIVE GAITED SADDLE HORSE FUTURITY NO. 1.

Miss Borgia, s. m. by Imp Mortlake—Lord Denmark; Mrs. Charlotte B. Anderson, 1825 Fruitvale Ave, Oakland, Cal.
Diana Dare, s. m. by Chester Dare—All Peavine; Mrs. Charlotte B. Anderson, 1825 Fruitvale Ave., Oakland.
Daisy Beaty, b. m. by Highland Denmark—Bourbon King; J. P. Beatty, R. R. No. 7, Lexington, Ky.
Lady Mack, ch m. by Bourbon King—All Peavine; J. P. Beatty, R. R. No. 7, Lexington, Ky.
Catherine Hick, b. m. by Bourbon King—All Peavine; J. P. Beatty, R. R. No. 7, Lexington, Ky.
Black Belle, bl. m. by Rex McDonald—Angeles Denmark; W. Bernstein, Hanford, Cal.
Bonita, br. m. by Diamond Rose—Angeles Denmark; W. Bernstein, Hanford, Cal
Spritely, ch. m. by Highland Dare—Red Light; J. W. Bomar, Magnolia, Ky.
Lady Crawford, bl. m. by Bayswater Welke—Artist Jr.; E. A. Bridgford, 519 California St., San Francisco.
Acma, b. m. by Artist Jr.—Don Castano; E. A. Bridgford, 519 California St., San Francisco.
Lady Fashion II, ch. m. by Artist Jr.—Jack Rodgers; E. A. Bridgford, 519 California St., San Francisco.
Vinca, b. m. by Steinway—Artist Jr.; E. A. Bridgeford, 519 California St., San Francisco.
Phoeba, ch. m. by Hollywood—Artist Jr.; E. A. Bridgeford, 519 California St., San Francisco.
Sonia, blk. m by La Rose—Lord Denmark; Anna P. Dahl, 1065 Sutter St., San Francisco.
Jewel, br. m. by Posart—Don Sonoma; Ethel B. Davie, 1065 Sutter St., San Francisco.
Bessie Williams, ch. m. by Atlantic Panic—Shield Montrose; A. D. Davis, Knightsen, Cal.
Grace George, ch. m. by Highland Squirrel King—Highland Squirrel King; Revel L. English, Chino, Cal.
Levia, b. m. by Bluegrass Hambletonian — Highland Squirrel King; Revel L. English, Chino, Cal.
Armin, b. m. by Prince Arthur—Highland Squirrel King; Revel L. English, Chino, Cal.
La Flores del Rancho, b. m. by Highland Squirrel King—Highland Squirrel King; Revel L. English, Chino, Cal.
Pocahontas, ch. m. by Red Cloud—Undulata Regent; R. W. Everett, Villa Grove, Colorado.
Forest Maid, br. m by Chester Darem—Undulata Regent; R. W. Everett, Villa Grove, Colorado.
Mattie Chief, b. m. by Bourbon Chief Jr.—Undulata Regent; R. W. Everett, Villa Grove, Colorado.
Bessie Highland Denmark, b. m. by Highland Denmark—Undulata Regent; R. W. Everett, Villa Grove, Colo.
Dolly Rex, b. m. by Rex McDonald—Don Castano; Miss Adelaide Gillis, Los Angeles, Cal.
Undine, ch. m by Chester Dare—Don Castano; Miss Adelaide Gillis, Los Angeles, Cal.
Edith Norton, b. m. by Chester Dare—Astral King; Jas. Houchins, Jefferson City, Mo.
Bride, ch. m. by Wilson King—Astral King; Jas. Houchins, Jefferson City, Mo.
Emily, b. m. by Rex McDonald—Astral King; Jas. Houchins, Jefferson City, Mo.
Maid, ch. m. by Red Cloud—Astral King; Jas. Houchins, Jefferson City, Mo.
Patsy, ch. m. by Red Cloud—Astral King; Jas Houchins, Jefferson City, Mo.
Noyo, bl. m. by Hamilton II.—Lord Denmark; Mrs. T. L. Johnson, San Francisco.
Cicely Dare, by Unknown—Bourbon King; A. G. Jones, North Middletown, Ky.
Margaret Weissinger, by Unknown—Bourbon King; A. G. Jones, North Middletown, Ky.
Eudora, by Unknown—Bourbon King; A. G. Jones, North Middletown, Ky
Polly Gay, by Unknown—Bourbon King; A. G. Jones, North Middletown, Ky.
Rexie Brandt, br. m. by Rex Denmark—My Major Dare; Longview Farm, Lee's Summit, Mo.
Miss Belle, br. m. by Red Eagle—My Major Dare; Longview Farm, Lee's Summit, Mo.
Mary Kirby, b. m. by Red Eagle—Long Artist; Longview Farm, Lee's Summit, Mo.
Hilda, br. m. by Kentucky Squirrel Jr.—Harley Denmark; Longview Farm, Lee's Summit, Mo.
Show Me, ch. m. by Star Rex II.—My Major Dare; Longview Farm, Lee's Summit, Mo
Miss Clardy, b. m. by Artist Montrose—Kentucky's Best; Longview Farm, Lee's Summit, Mo.
Florella, b. m. by Highland Denmark—Undulata Chief; R. W. Kinney, 586 Howard St., San Francisco.
Nel Derby, s. m. by Derby Boy—Secretary; J. B. Olcese, Merced, Cal.
Searchlight, bl. m. by Rex Monroe—Jack Rogers; C. H. Ragsdale, Merced, Cal.
Angelus Belle, ch. m. by Bourbon Chief—Rex Grigsby; Mrs. E. W. Scripps, Miramar, Cal.
Ravenna Dare, bl. m. by Raven Dare—Kentucky Choice; F. H. Smiley & Son, Lexington, Ky.
Mabel Gray, b. m. by Ike—Rex McDonald; E. S. Stewart, Sturgeon, Mo.
Lady McDonald B., bl. m. by Rex McDonald — Astral King; C. F. Storm, Dexter, Iowa
Margie T., b. m. by Marmion II.—Red Light II; S. J. Thompson, Hodgeenville, Ky., R. F. D. No. 3.
Louise McDonald, ch. m. by Rex McDonald—Kentucky's Best; Raymond Trent, Laurenceburg, Ky.
Lillie Taylor, bl. m. by Dick Taylor—Rex McDonald; S. M. Yager, Fair Grounds, Sturgeon, Mo.
Annie Waxy Hunt, ch. m. by Red Eagle—Don Castano; Miss Adelaide Gillis, Los Angeles, Cal.
Dulce, ch. m. by Unknown—Don Castano; Miss Adelaide Gillis, Los Angeles, Cal.

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RACING AT LOCKEFORD.

The village of Lockeford held its fifteenth annual picnic last week. There were between five and six thousand persons present. The leading feature of the afternoon was the two races, each race for a purse of $75—50, 35 and 15 per cent. Frank Lieginger was the manager of the meeting and the Stockton Driving Club furnished the horses for the sport.

The track is a half mile, sandy formation, and although that day it was well watered the ground was very cuppy and uneven. The following is the summary:

Free-for-all-trot; purse $75:

Strathdon (C. F. Bunch)	1	2	1
Prince Mac (Dan Lieginger)	2	1	2
Lady Bess (H. J. Jackson)	3	3	3

Time—1:14, 1:16½, 1:12.

Free-for-all pace; purse $75:

Black Swan (C. F. Bunch)	1	1
Daisy (H. J. Jackson)	2	2
Midge (J. G. Leggett)	3	3
Beauty Dick (J. N. Jones)	4	5
Ben Walker (Dan Lieginger)	5	4

Time—1:10, 1:08

Lady Bess is Frank Lieginger's buggy horse. Beauty Dick, formerly owned by Peirano of Lodi, now belongs to Wm. Siegeloff of that place.

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Drink Jackson's Napa Soda.

SAN FRANCISCO DRIVING CLUB.

The cheers of the Stadium gathering rang loud and clear last Sunday afternoon for a horse that puts in his time during the week in drawing a butcher cart around the streets of San Francisco. Birdeye was the trick to take the honors of the feature free-for-all trot of the San Francisco Driving Club's matinee, and in so doing he encompassed the defeat of such aristocratic and famous performers as Expedio, Melrose, J. C. Simpson, Silver Hunter and Nutwood Lou.

Frank Ruhstaller of San Francisco and H. S. Cowell of Santa Cruz, wealthy light-harness enthusiasts, shipped their favorites, Expedio and Melrose, to the Stadium for the express purpose of carrying away the silver trophy, and then a butcher cart horse beats them! The sympathy of the large crowd was with A. Combatalade and his shaggy roan trotter, and the spectators seemed to enjoy the victory. It was quite a feat in the history of the Stadium racing, for Combatalade purchased Birdeye recently for $100, after more experienced horsemen had given up the trotter as a hopeless racing proposition. The new owner simply trained Birdeye in his butcher cart and he has been in the trotting all season.

The notable victory was obtained yesterday by finishing best in the three heats with a record of second in the first, third in the second and first in the third and final heat. Melrose and Expedio, the figured contenders, each landed a winning heat, but finished back in the other frame behind Birdeye.

The first heat saw Melrose trot true and gamely to finish first. Expedio came on in the stretch, but went to a break and landed no better than fourth, Birdeye coming in second. In the second Expedio, who achieved the distinction last season of being the only trotter to head Maymack in a single heat, kept her feet and was an easy winner. In this frame Ben Walker had the seat behind Silver Hunter, Al Schwartz J. C. Simpson, Bill Ivey Expedio, and W. Tyron Melrose, leaving Combatalade to compete with the professional talent. At that, Birdeye finished a good third.

In the final heat Birdeye broke shortly after the start and was five or six lengths out of it. Expedio set the pace and looked an easy winner until she broke in the stretch. Then J. C. Simpson, with the veteran A. Ottinger holding the ribbons, went to the front, but Birdeye moved up fast and was not to be denied, finishing two good lengths in front at the wire, while thousands cheered.

Another so-called wagon horse, in W. J. K., drove down in front. So easily did he breeze in straight heats in the 2:15 pace that he will likely have to race in the free-for-all class hereafter.

The free-for-all pace was easily annexed by Charley Silva of Sacramento with Teddy Bear. Happy Dentist was downed in straight heats.

Peaches was the cream in the 2:30 pace, driving down in front in both heats. Soreta and Laddie G. fought it out in the 2:30 trot. Each annexed a heat. In the final A. Ottinger piloted in Laddie G. first, but he galloped for three-eighths of a mile and was set back for that offense, giving Soreta the victory.

The 2:20 trot was a joke, due to the unsportsmanlike attitude of J. W. McTigue. He insisted on scoring of his own will without obeying the starter's instructions, and created a deal of delay. Finally he got off a little badly in the second heat and deliberately quit, driving Darby Mac into the stable. For that offense he will be suspended from the club, as he is an old offender.

It was a beautiful sunshiny day, one of the most suitable of the season for the light-harness sport, and the races brought out some good competition.

The summary:

First race—2:30 pace, three-fourths mile heats:

Peaches (F. Burton)	1	1
Emma M. (W. Malough)	2	3
Baldy Mitchell (H. Campodonico)	5	2
Wild Rose (G. Fabbri)	3	4
Lady Bell (A. Giovannetti)	4	5

Time—1:52, 1:53.

Second race—2:30 trot, mile heats:

Soreta (McKinney Stables)	1	2	1
Laddie G. (J. Holland)	2	1	2
Steve D (J. Tassi)	3	3	3
Springtime (R. Healy)	4	4	4
Vela A. (Shorty Roberts, Jr.)	5	5	wd

Time—2:20¼, 2:18¼, 2:25.

Third race—Ffree-for-all pace, three-fourths mile heats:

Teddy Bear (Charles Silva)	1	1
Happy Dentist (J. J. Ryan)	2	2

Time—1:36¼, 1:36½.

Fourth race—Free-for-all trot, mile heats:

Birdeye (A. Combatalade)	2	3	1
Expedio (F. Ruhstaller)	4	1	4
Melrose (H. S. Cowell)	1	4	5
J. C. Simpson (A. Ottinger)	5	2	2
Silver Hunter (T. D. Sexton)	3	5	3
Nutwood Lou (J. J. Ryan)	6	wd	

Time—2:17¼, 2:15, 2:17

Fifth race—2:15 pace, mile heats:

W. J. K. (W. J. Kenney)	1	1
Red Pointer (McKinney Stables)	5	2
Daisy R. (McKinney Stables)	2	5
Delilah (J. C. Welsh)	6	3
One etter (Jerry O'Shea)	3	6
Little Dick (H. Ohlandt, Jr.)	4	4

Time—2:16½, 2:14½.

Sixth race—2:20 trot, three-fourths mile heats:

Ateka (L. A. Bangs)	1	1
Darby Mac (J. W. McTigue)	2	wd

Time—1:46½, 1:51.

Seventh race—2:20 pace, three-fourths mile heats:

George Gin (George G. Giannini)	3	1	1
Roman Boy (W. A. Dougherty)	4	2	2
Ishmael (F P. Lauterwasser)	2	4	3
Little Medium (Dr. H. E. Allen)	1	3	wd

Time—1:41¾, 1:41, 1:41¾.

SIDNEY DILLON.

The real test of a great sire is not in the number of his standard performers. They are merely an indication of his ability to sire speed. Many other things are required to entitle the stallion to the appellation of great. Standard speed only is practically valueless when it comes to a question of money winning. The clip of the present day is so fast that even the two-year-olds, to win in the big futurities, must be up to miles around 2:10, and on some occasions, and especially during the season of 1913, even a two-year-old 2:10 trotter had troubles of its own in getting even inside the money.

A sire must, to be a really great sire, not only sire extreme speed, but something more than that. His get must have the race-hourse qualities of gameness and manners. Without these, extreme speed is valueless. Of the sires which are recognized to be in the class which can be truthfully called great, none stand higher in the championship tables than Sidney Dillon, owned by Hon. Sterling R. Holt, of Indianapolis. He is the sire of no less than seventy-two standard performers, of which thirteen entered the list in 1913; but this does not tell the story; it is not standard records, but what his get has accomplished in the line of winning races and establishing championship records, that put the great son of Sidney in the place he now occupies in the front rank of the sires of the world.

The first of the sensational trotters by Sidney Dillon to appear on the turf was Dolly Dillon, which was a successful winner on the Grand Circuit, racing against the fastest of the class trotters of the Big Ring. In a race to wagon, driven by an amateur, at Memphis in 1903, she took a record of 2:06¾. Then came the peerless Lou Dillon 1:58½, the most remarkable trotting mare that the world has ever seen. She was a record breaker right from the start. Not only is she the fastest trotting mare of the world but her record of 2:00 to wagon has never been beaten. She has trotted two heats in a race to a wagon in 2:04¾, a record not even approached by any other trotter, this mark also being the race record for a single heat by a trotter to wagon. Her record of 1:58½ is also the fastest by a green performer.

Another world's record, a wonderful performance, to the credit of a daughter of Sidney Dillon, is the best fifth heat, 2:06¼, made by the California mare Helen Stiles, in a race at Columbus. Previous to 1912 the best fifth heat in the books was 2:07¾. In addition to establishing this record Helen Stiles on different occasions during that season took the measure of those two sensational trotters, Dudie Archdale 2:03¼ and Anvil 2:03¾, showing that she was a mare of real championship calibre.

Another world's championship to the credit of the Sidney Dillon family is that of Fleeta Dillon, which, as a two-year-old, set the pacing record for her age at 2:08¾. During the past season she was raced at the trot and was timed separately in a race in 2:09¼. In 1904 Stanley Dillon was raced through the Grand Circuit and won the M. and M. $10,000 stake at Detroit, the most coveted of all the aged classics of the turf. In 1907 Ruth Dillon raced to a record of 2:15¼, the world's record for a three-year-old trotter on a half-mile track. The following year she won the $10,000 Hoster-Columbus stake at Columbus, the only filly of her age to win that event. In this race she took a record of 2:06½, the best by a four-year-old that season.

Dillon Axworthy 2:10¼, the star two-year-old of 1912, was out of a daughter of Sidney Dillon. Bon Courage (2) 2:12¾, the California two-year-old which in November tied the world-s two-year-old trotting gelding record, is also out of a daughter of this horse. Major By By 2:19¼, the sensational Western trotter, which won no less than eight $1,000 stakes last summer and was second at Los Angeles in 2:09¼, is by Major Dillon, a son of Sidney Dillon. Guy Borden 2:07¼, the sensational coast pacer of 1913, is by a son of the same sire. Louise Dillon, the sensational trotting mare, which worked in 2:06¼ at Lexington last fall and was sold for $15,000, is a daughter of Sidney Dillon.

No less than three new 2:10 performers by Sidney Dillon entered the select circle during the 1913 season, and all of them took their records in races. These were Alberta Dillon 2:10, and Harry Dillon 2:10, both trotters, and Wilna Dillon 2:10, pacing. He also had no less than thirteen of his get take records better than 2:20 during the season, no stallion making a better showing in 1913.

While Sidney Dillon made a great showing in 1913 the prospects are that his get will eclipse this in 1914. Fleeta Dillon, Louise Dillon, Filmore Dillon, Preston Dillon, Sidney Dillon Jr. and John R. Dillon all have shown miles better than 2:10. Dorothy Dillon has been in 2:12½, Myla Dillon in 2:13½, Seymour Dillon was second in 2:14 on a half-mile track, while Evelyn D. and Rose D. have shown themselves to be 2:15 or better trotters over a two-lap track.

With all of these horses looking like sure 2:10 performers, six of them having already shown better than that mark, it seems reasonable to suppose that the 2:10 list of Sidney Dillon will be added to materially the coming season; in fact, 1914 promises to be a real Sidney Dillon year and there appears to be an excellent chance of his setting a new record for 2:10 performers in a single season, the record for sires up to date being six.

In individuality Sidney Dillon has often been likened to that greatest of all family founders, Hambletonian 10—a long, low horse with a rather short neck, higher behind than forward, and of remarkable muscularity—which description could be as accurately applied to his great ancestor. The following is an accurately prepared table, showing the actual measurements of this great sore of the first two-minute trotter:

Height at withers	59½ inches
Height at coupling	60 inches
Length from point of shoulder to swell of quarter	63½ inches
Total length from poll to roots of tail	76½ inches
Length of head from poll to tip of muzzle	28¼ inches
Length of neck from poll to notch in vertebrae at withers	30 inches
Length of foreleg, from point of elbow to ground	37 inches
Length of front cannon, from center of knee to center of ankle	12½ inches
Circumference of forearm, at swell	16½ inches
Length from point of hip to point of hock	39¼ inches
Length from point of hock to ground	24 inches
Width of hips, point to point	22½ inches
Girth at heart	72 inches
Girth at waist	72½ inches

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TRAPPING WILD HORSES IN ARIZONA.

There are two classes of range horses in Arizona—gentle and wild. The gentle horses are those which are used occasionally for broodmares. They are accustomed to being rounded up once or twice a year, and so are comparatively easy to corral. In all cases they are branded. "Wild" horses through some mischance escaped the branding iron. Growing up unaccustomed to the sight of men except at a distance, they become each year stronger, more suspicious, and harder to catch.

Ten or fifteen years ago wild horses in the southwest caused much trouble and annoyance to the stockmen. Then consumed grass which the stockmen would rather have had go into beef, and they were constantly enticing gentle horses into their bands. Being of too little value to gather and brand, they rapidly increased in numbers. Many cattlemen sold the horses on their range to anyone who was able to round them up for $1 to $3 per head in order to be rid of them. In later years, with values rising, it has paid the ranchers to look after their horse herds more carefully and to brand the colts so that at present unbranded horses, yearlings and up, are becoming scarce, although in some localities there are still large numbers. Under the present statutes a maverick or unbranded animal is the property of the state, and if caught should be turned over to the livestock sanitary board for disposal. But in practice the old law of custom is still followed and a maverick belongs to the first man who can put his iron on it.

The methods followed in catching or trapping these outlaws of the range consist either of a number of men banding together for a whole season's work and corraling the horses after long, hot, horse-killing chases, or in one man's spending a few nights at a trap corral whenever he has the inclination to do so. The first method is merely a horse round-up. High corrals are built at strategic points. Usually these are ordinary pole corrals built high and strong with no sharp log ends projecting on the inside, on which the horses or men can injure themselves. Woven wire is sometimes used in place of poles. Two spreading wings, or fences, run out from the gate of the corral. One long one often extends out half a mile. It turns the horses and points them towards the corral. It is usually built of light material, small poles or brush, and strips of white cheesecloth are often strung along it. A strong fence is not needed for unless the horses are being pushed hard, a very slight obstruction or some object out of the ordinary will turn them. The other wing is only a few hundred feet long and keeps the horses from breaking away at the corral gate. When penned, the mavericks are branded and turned loose or otherwise disposed of.

The use of the trap corral is quite different. It is build around a water hole. Salt is usually kept in it also. When not in use as a trap the gate is always open in order that the horses may become accustomed to entering it for salt and water. Usually these corrals have been built for a number of years, and being on the public domain they can be used by anyone who so desires. When a cowpuncher sees a horse in the "wild bunch" that strikes his fancy he spreads his bed that night in the trap near the gate. When the horses come to water (wild horses always water at night) if they are particularly thirsty or the wind is right so that they cannot smell the man in the corral, they enter and go down to the water. The cowboy jumps up, puts up the bars and waits until morning, when he gets busy with his rope and iron. A salt corral built in the timber near a small lake is a slight variation from this method. In a tree at the gate there is a platform built on which the man can sleep. When the horses enter a piece of weighted canvas is dropped from the platform, closing the corral. By this method the horses are less likely to smell or to see the man than they would be if he lies on the ground near the gate.

In trapping for horses, as for any other animals, there are many failures. The horses refuse to enter the corral or the band that does come in are all branded. In the end, however, many horses are acquired in this way, one by one, and become a source of profit to the owner and the state.—A. D. Read in Breeders' Gazette.

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Drink Jackson's Napa Soda.

AN INJUSTICE TO A DERBY WINNER.

Durbar II. Excluded From Stud Book, Cannot Be Called a Thoroughbred Horse Under British Rules.

As one of the results of the victory of Herman B. Duryea's Durbar II. in the race for the Derby this year the British turf authorities will now have to choose between changing their definition of the term "thoroughbred" and confessing that a "cocktail" or "halfbred" horse has won their most famous turf classic. Under the rules governing registration in England Durbar II. cannot be recorded in the stud book, nor can any of his offspring or descendants gain admittance to this registry of the equine elect. Hence he and they are not thoroughbreds from the English point of view.

The bar sinister in the pedigree of the Derby winner comes through his dam, the American bred mare Armenia. She was by imported Meddler, out of Urania, by Hanover, out of Wanda, by imported Mortemer, out of Minnie Minor, by Lexington, out of Julia, by imported Glencoe, out of Sally Ward, by John R. Grymes, out of Lisbon Maid, by Napoleon, out of Fanny Maria, by Pacolet. Here the pedigree runs to the woods, like the pedigrees of so many of the best early American race horses. Fanny Maria was a gray mare, owned about 1825 by Jessie Cage, of Gallatin, Tenn. She was reputed to be by Pacolet, out of a mare by imported Stirling; next dam by imported Madley, but the last two crosses rest on tradition only and are not in any of the older stud books. Bruce says: "This is one of the best racing families in the United States, though it cannot be traced further."

Lisbon Maid, or Maid of Lisbon, as she was sometimes called, ran some good races at two mile heats and three mile heats in Tennessee and Alabama when she was four years old. She was a gray, like her dam, and was foaled in 1828. After her racing days were over she produced Maria Williams, a noted winner at two and three mile heats, by imported Leviathan; also the gray filly Sally Ward, herself a winner.

Francis Morris, of New York, who was instrumental in sending Pryor, Prioress and Lecompte to England in 1856, owned Sally Ward, and from her raised Fidelity, Miss Julia, Mary Evelyn and Throg's Neck, winners in heat races in the days of the old Fashion Course, on Long Island. Miss Julia, registered as Julia, passed into the possession of James S. Whatson, of the Valley Brook Stud, in New Jersey, and for him she produced several winners, including Julius, the brother to Minnie Minor; Jubal and Hampton.

Pierre Lorillard, distinguished as the owner of the only American bred horse that ever won the Derby, owned Minnie Minor at his Rancocas Stud, in New Jersey, where she produced sixteen foals, one of which was Wanda. This filly was among the best that Mr. Lorillard ever sent to the turf, having won many important races before she was bred to the great Hanover, in 1891, and produced Urania, another stake winner well remembered by horsemen. J. E. Kitson bred Urania, but William C. Whitney was the breeder of Armenia, the dam of Durbar II. She was foaled in 1901.

A family that has produced winners in every generation for almost a century, with a Derby winner at the top, is not the kind of material intelligent breeders like to discard, yet because Urania does not trace back in every line to sires and dams recorded in the English stud book her whole family is excluded. With the pedigree and performance of Durbar II. confronting them it is not strange that some of the English critics are already advocating a change in the rules of registration. Writing in Bell's Life, Boulanger (F. S. Becker) has this to say of the Franco-American Derby winner's breeding after drawing attention to the fact that Orby, too, carried the blood of Hanover:

"This blood will prove one of the most valuable in existence, in spite of the ban which has been put upon it by our turf legislators. Of course, Durbar II.'s sire, Rabelais, was a great stayer and has sired several like himself, but it often has been asserted that even the most orthodox English blood is powerless against the adverse influence which emanates from untraceable female lines. My readers ought to know by now that I always have opposed these ridiculous ideas, since I am convinced that over use of the fashionable English blood is bound to produce more inferior results than occasional outcrosses with inferior outside blood. In asserting this I did not think, in the first degree, of such blood that Durbar carries in his maternal breeding, but since this instance has now proved so highly satisfactory, English breeders, I hope, will take to heart the warning I gave them recently. They are traveling the wrong road, misguided by the figure system students, who labor under the idea that the only way to achieve success is by mathematical calculation.

"Inbreeding by the figure and other systems has undoubtedly assisted in fixing family type, for in general appearance the modern racehorse is beauty personified. But, on the other hand, it has led to physical degeneration all round, and foreign horses —which, though imaginably ugly, possess those physical qualities without which the maintenance of a race is impossible—have often been permitted to 'sit on them.'

"Bearing in mind the fact that all our classics and other important races are open to any country, it is not possible, in my humble belief, to adhere to the policy of retaining the international character of English sport and excluding from the stud book horses which have been able to cope with and beat the home product in this country on the sole ground that they do not trace back on sire or dam's side to horses and mares that have been accepted in the earlier volumes. The stud book was a national record only so long as foreign breeding, generally, and American breeding, in particular, had not reached a competitive standard.

"Once the foreign horse is admitted, and carries off classic races, it cannot by fair reasoning be excluded from registration in England as well. If it is excluded the purpose of these races—namely, to test the progress made in breeding—becomes a farce. They would be races for stakes pure and simple, without having any influence upon the future of the thoroughbred.

LOU DILLON AND HER PRODUCE.

On the 19th inst., at Mr. Billings' new breeding farm, Curles Neck, in Henrico county, Va., on the James river, Lou Dillon 1:58½, the trotting queen and the world's first two-minute trotter, foaled a bay filly by The Harvester 2:01, the world's champion trotting trotting stallion—both sire and dam, as is well known, being the property of Mr. Billings.

This foal is, in at least one respect, the most distinguished that has yet made its advent into the world—it is the fruit of the union of the fastest trotting sire and dam that have yet been produced or mated together. Its average speed inheritance, from both parents, is 1:59¾, making it the first and only trotting foal on record with an inheritance of 2:00 or better.

Lou Dillon is now sixteen years old. She was foaled in 1898, trotted to her record of 1:58½ in 1903, when five years old, and concluded her public career in 1905, being then retired to the stud. She has since been used for breeding purposes, exclusively, with the sole exception that, in the season of 1909, when barren, she was hastily shaped up by Charles Tanner and taken to Europe with the other horses which Mr. Billings shipped there and exhibited in Germany, Russia and Austria, where she gave some marvelous displays of speed at Berlin, Moscow and Baden.

Her new-born daughter is Lou's sixth foal, the list of her produce to date being as follows:

1907—Lou Billings, 3, 2:08¾, b. f. by John A. McKerron 2:04½.
1908—Gretchen B., b. f. by John A. McKerron 2:04½.
1909—Barren to John A. McKerron 2:04½.
1910—Mac Dillon, ch. c. by John A. McKerron 2:04½.
1911—Ben Billings, 2, 2:29, b c. by Bingen 2:06¼.
1912—Barren to The Harvester 2:01 and Moko 24457.
1913—Expressive Lou, b. f. by Atlantic Express, 3, 2:08¼.
1914—Bay filly, by The Harvester 2:01.

It will be seen that the two-minute mare has been a quite regular breeder, having missed but twice in eight seasons. Her first foal, Lou Billings, took a three-year-old record of 2:08¾. Her second foal, Gretchen B., having a strong pacing tendency, was put to breeding as a three-year-old, but it is probable that she will later on be placed in training and given a record, which she is capable of acquiring. Her third foal, Mac Dillon, being a "ridgling," his development has been retarded on that account. He is now in training at Thomasville, Ga., and is likely to be seen upon the turf this season. Her fourth foal, Ben Billings, was given a two-year-old record of 2:29 last season by his caretaker, without regular work; he is now in training at Memphis, Tenn., and it will not be strange if he gains a place in the 2:10 list in 1914, as he could show 2:00 speed last fall. Her fifth foal, Expressive Lou, is a yearling, as yet unbroken, and her sixth the filly foaled last Thursday.

There is every indication that Lou Dillon is destined to prove a highly successful broodmare, and to leave behind her a family that will become permanently distinguished.—Horse Review.

BLUE RIDGE FARM YEARLINGS.

Thirty-four yearlings from the Blue Ridge Farm of Henry T. Oxnard, at Upperville, Va., were sold at auction in the Belmont Park paddock Monday for a total of $15,975, an average of $469.85. They were a fine looking lot of youngsters, and as there was sharp competition for the best of them, the sale was considered by breeders to be a good one, as the offerings included the first of the get of Fitz James, an untried sire, but a fair race horse and well bred. Following are the animals that sold for $400 or better:

Brown colt by King James-Auntie Mum; James Butler	$ 900
Brown filly by King James-Award; James Butler	550
Brown colt by King James-Bella Mia; A. H. Morris	800
Bay filly by King James-Belle of Oakley; L. P. Williams	600
Chestnut colt by Fayette-Battle Bramble; Louis Martine	650
Bay colt by Fayette-Bohemia; L. Martine	1,050
Bay colt by King James-Dainty; Beverwyck Stable	600
Chestnut colt by King James-Gatien Belle; Beverwyck Stable	900
Bay colt by Golden Maxim-Hesione; Frederick Johnson	650
Bay colt by Golden Maxim-Masthead; Beverwyck Stable	600
Chestnut filly by Jing James-Majoram; Frederick Johnson	450
Chestnut colt by King James-Notasulga; A. J. Goldsborough	600
Bay filly by Golden Maxim-Personal; Elkwood Park Stable	400
Bay filly by King James-Plumeria; J. E. Davis	700
Chestnut colt by King James-Proud Duchess; A. J. Goldsborough	500
Brown colt by King James-Imp. Ridicule; Frederick Johnson	1,900
Chestnut filly by King James-Imp. Santa Catalina; J. E. Madden	450
Bay filly by Sir Wilfred-Imp. Spanish Match; S.Ross	450
Brown filly by King James-Wealth; S. Ross	850

PETER VOLO MAY WIN $36,000 IN FUTURITIES.

If W. E. D. Stokes' strapping colt, Peter Volo, two-year-old record 2:04½, can sweep the big stakes in his three-year-old form as he did the juvenile division last year, he will surpass Baden's high-water mark in winnings, for the first money value of his engagements aggregate $36,300, without including extras. Peter Volo is entered in all the big futurities, but it will be more than wonderful if Tommy Murphy is able to keep him up to winning form for all these events, since they come close together during the last five weeks of the light harness racing season. The value, dates and places of the leading futurity races of 1914 will be found appended:

Horseman Stake, Kalamazoo, August 11	$10,000
Western Horseman Stake, Indianapolis, Ill., September 10th	8,000
Horse Review Stake, Columbus, September 21st	8,000
Horse Breeder Stake, Columbus, September 28th	6,000
Kentucky Futurity, Lexington, October 6th	14,000
Championship Stallion Stake, Lexington, October 12th	8,000
Matron Stake (date and place not selected)	7,000

Notwithstanding Peter Volo's apparent superiority to all other colts of his age, owners of candidates to the futurities made the payment on June 1 in as great numbers as in past pears, when the events looked more open. There are so many established precedents and superstitions that the Stokes colt will have to overcome, particularly in the Kentucky Futurity, which is the biggest classic of all, that the others are willing to take a chance against him.

It will take a champion to turn the trick, and history shows that the 2-year-old champions never come through the gruelling to repeat in 3-old form. In addition to having been the champion at two Peter Volo has the additional tax to overcome of having been a champion at one year old. The continuous training he received, beginning at halter-breaking time, made him a lame colt last September, and despite the fact that he is a big, strong colt the trotting of these races in such close succession may be too great a task for the legs that have been track-hammered ever since he was a baby. As it is he is the only trotter that ever survived yearling championship form, the nearest to him being the California filly, Hinda Rose, the yearling champion of 1881, that after a year's let-up reduced the 3-year-old mark to 2:19½ in 1883.

The only 2-year-old champions that were champions at three were Sunol and Arion, but their cases are not parallel, as they were in the main cup trotters and were not battered as yearlings. The real stumbling block for Peter Volo lies in the fact that all the champions at two went amiss in the classic Kentucky.

That the son of Peter the Great should lower the 3-year-old mark is evident from the fact that he went beyond that record of 2:04¾ last year, but in his races he will have to beat the best lot of trotters of his age the turf has ever had, and they will carry him so fast that many good turfmen do not believe he will last through.

One of these is Lady Wanetka, by the same sire. She trotted in 2:05½ last year, is sound and now training beautifully for Walter Cox, and there are several others that beat 2:10 in 2-year-old form. The number of futurity eligibles that have shown winning possibilities is not so large this year as previously, but as a whole the 3-year-olds possess more class than usual, and the best winner of the year undoubtedly will be one of the following eight of which took standard records as yearlings:

W. E. D. Stokes' br. c. Peter Volo (2) 2:04½, by Peter the Great-Nervolo Belle.
J. L. Dodge's b. f. Lady Wanetka (2) 2:10, by Peter the Great-Baron Lassie.
F. H. Ford's b. c. Airdale (1) 2:15½, by Tregantle-Miss Fanny Summers.
C. K. G Billings' b. c. Ben Billings (2) 2:29¾, by Bingen-Lou Dillon.
Brayton Ives' br. f. Alma Forbes (1) 2:24¾, by J. Malcolm Forbes-Alma Vista.
Prince Vlamsky's b. f. Abdella Watts (1) 2:25¼, by General Watts-Proxy Belle.
George G. Moore's rn. f. Princess Nelda (2) 2:14¾, by Prince McKinney-Nelda Worthy.
Richard Delafield's b. f. Roberta Bingen (2) 2:17¼, by Bingen-Oratrix.
J. D. Grover's b. f. Hester C (1) 2:21¾, by Silent Brook-Carrietta.
W. B. Dickerman's br. f. Beatrice Mac (2) 2:27¾, by McKinney-Beatrice Bellini.
F. G. Jones' br. c. Sir Harvester (2) 2:24¼, by The Harvester-Rosario.
R. J. Mackenzie's b. f. Miss Perfection, by General Watts-Sue Fletcher
W. H. McCarthy's br. c. W. J. Leyburn, by Crito Leyburn-Nancy J. Farrelly.
A. B. Coxe's blk. c. The Lord Brook (2) 2:22¼, by Silent Brook-Lady Brussells.

JUNIOR DAN PATCH SOLD.

Junior Dan Patch 2:05½, by the records the fastest son of Dan Patch 1:55¼, was sold by W. J. McDonald, the well-known Boston horseman, to J. F. Elwell, of Minneapolis, this week. What Mr. Elwell intends to do with the stallion could not be ascertained, but, as he bred Junior, it is possible that he will use him for breeding purposes.

Junior Dan Patch is ten years old and has been used by Mr. McDonald in the matinees of the Metropolitan Driving Club this spring.

A. P. Church, scientific balancer and turf authority, is traveling in southern Oregon, where he will remain a fortnight or so. Mr. Church expects to swing around the circle this season, resuming California acquaintances and, perhaps, reviewing some of the later Canadian race meetings.

NOTES AND NEWS

The new half-mile track at Riverside is about completed.

Etawah (3) 2:07½ is touted to hit the two-minute mark this season.

A hackney pony brought $5,512 at auction in England two weeks ago.

Wyetta 2:07¼ has been shifted to the trotting gait and has worked in 2:20.

"Red" Gerrity recently stepped Belwin (1) 2:21¼, by McKinney, a mile in 2:11¼, and back in 2:12.

Senator N. 2:25, sire of three, by Wapsie, is claimed to be the oldest living sire of trotters. He is now 33 years old.

W. G. Durfee has decided to take the sensational Virginia Barnette east after all. She will be prepared to meet Peter Volo 2, 2:04½, et al., in the futurities.

Kitty D., by Dictatus, foaled a grand looking filly on June 15th at Shellville. The sire of the newcomer is Laddy Linn by Wayland W. out of a Nutwood Wilkes mare.

Word just received from Clarence Agler is to the effect that he met with the loss of that good trotting mare Miss Della Look Sir, which he had staked quite freely for the season.

The starting payments in the two-year-old divisions of Futurity No. 12, and the three-year-old divisions of Futurity No. 11, to be decided this year at Salinas, will be due and payable on or before July 15th.

Hedgewood Patchen, son of Hedgewood Boy 2:01, has been a mile in 2:11¾ for Havis James. He will probably not be raced this season but be kept over for next year. Colusa, also in Mr. James' stable, gives promise of being one of the best pacers of this season.

Sandy Smith, the well known horseman, has just returned from a trip through Marin county, where he took the Shire stallion Rampton President, owned by the Black Hawk Ranch of Easton, Cal. He reports having a very successful season, having bred forty-two mares.

The premium list for the Sonoma-Marin district fair, to be held at Santa Rosa August 31st to Sept. 5th, inclusive, has been completed, and hundreds of prizes will be given for standard-bred horses and other livestock, as well as for horticultural and agricultural exhibits.

A. F. Ruthven, of Kansas City, Mo., shipped his good pacing stallion Walnut Grove direct from Waverly to Libertyville, to give him mile track preparation for his big stake engagements for this season. It is understood that this horse is entered in over $40,000 worth of stakes and he looks good at that.

Jas. F. Ramey, aged 55, died June 1st at the home of his mother, Mrs. Mary Terhune, near Lexington, Mo. As the trainer and driver of John R. Gentry 2:00½, Mr. Ramey was known to all horsemen and enjoyed a national reputation. He has been in ailing health for some time and his relatives and friends had been expecting the end.

At least one track in the metropolitan circuit will put on a race for trotters under the saddle this season. John R. Townsend, president of the Orange County Driving Park Association, at Goshen, is an enthusiast on the subject of the trotting saddle horse, and he has arranged to offer a purse of $1,000 or $2,000 for a race at the Goshen meeting.

Jas. Stewart of Los Angeles seems to be meeting with his share of success on the Canadian Circuit. Last week he won two races with Homer Mc, the pacer which he raced on the California Circuit in 1912. Both of these races were closely contested affairs in which the heats were split. Dan Logan was a strong contender and in the first race finished second, three times.

The meeting of citizens at the Chamber of Commerce at Salinas on Monday evening was a great success. It was decided that there would be a fair in connection with the races and that the premium list is in preparation. Everything betokens a great meeting for the trotting horse races. Many horses have already arrived at the fair grounds to finish their training for the races.

The many friends of Mr. R. J. Mackenzie, the owner of the Pleasanton race track, will be pleased to hear that his horse Buckhorn won the twenty-sixth running race of the Brooklyn Handicap at one mile and a quarter on the Queens County Jockey Club's track, at Acqueduct, L. I. This event is one of the classics of the American turf and its value to the winner this year was about $4,000.

Arlie Frost arrived at Libertyville, Ill., a few days ago with his string, shipping from Phoenix, Ariz., where he spent the winter. He has a good pair of pacers for the fast classes in King Daphne 2:04½ and Little Bernice 2:09¼. As it happens, these are both "winrace" records, so the new ruling concerning eligibility of starters does not give them anything. They will be seen in the Great Western Circuit.

Bob Sebastian, with his string of Hemet racing horses, composed of Hal McKinney, Beatrice B., Caponnacco, Shortnut, Lady Sunrise and Tommy Hooper, will have a busy summer in Texas. The circuit opens June 23d at Wichita Falls, and the horses are entered in the races at Clarendon, Childress, Mart Vernon, Marlin, Corisicana, Hillsboro, Weatherford, Mineral Wells, Bonham, Paris, Clarksville, Tyler, Dallas and Pittsburg. The season will close early in November at Phoenix, Arizona.

Charley DeRyder showed up a nice mile with Perfection, the highly regarded three-year-old futurity trotter, owned by R. J. Mackenzie. After one trip in 2:21¼, the filly repeated in 2:18 with the last quarter in 32¼ seconds. Joe Patchen II. 2:03¼ worked in 2:28, which is his best mile this spring. Maymack 2:08¼ is also doing nicely and after a trip in 2:16½, 1:05 and :32, repeated in faster time, but not a one of the dozen or more watches in the stand caught her best effort, it being guessed at around 2:12½, by positions of other horses under supervision.

No breed of draft horses furnishes more excellent material for a study of pedigrees than the Shire of England. The Shire is one of the oldest breeds, and accurate records of its development have been kept. Shire history has been accumulating for nearly two centuries. During that time the breed has made much progress because its followers have held unswervingly to a fixed standard. They have carefully sought out the sires whose offspring resembled most nearly their ideal of a perfect draft horse. As a result the most successful prize winners carry the blood of these popular sires.

Following the London International Horse Show in England last week, an exhibition of somewhat similar character will be held under government auspices in Paris, France, beginning on Wednesday of this week and continuing through Sunday. Prize lists sent to this country indicate that the show is exclusively for breeding stock, with $48,740 in money and medals for the winners. Of this amount about $4,000 will be given to the best trotters, $5,000 for the best Percherons, $5,000 to the best thoroughbreds and $10,000 to the best Normans. Transportation beyond 500 kilometres—about 300 miles— is paid by the government to all exhibitors. There are apparently no entrance fees, but for every entry not exhibited the owner must pay $10.

The performance of the pacing stallion Peter Stevens, at Chatham, Ont., last week is the noticeable feature of the racing season thus far, for his second heat in 2:09¼, over a half-mile track on which 2:13 has never before been beaten and in his first race, is really on the sensational order. Last season Peter Stevens took a record of 2:09¼, also on a half-mile track, and throughout the season raced in a way to make good judges set him down as a really great pacer, a conclusion which seems about to be borne out this year. Peter Stevens is a five-year-old bay horse, sired by Peter the Great 2:07¼, dam Roxie Allerton by Allerton 2:09¼; second dam Roxie Wilkes, by Red Wilkes; third dam Molly, by St. Elmo 2:30, son of Abdallah 15. If his initial performance for the year at Chatham can be taken as a fair indication of what may be expected of him later on, the son of Peter the Great will close the season with a very fast record, provided he is given an opportunity to race over the mile tracks.

At Waverly, Iowa, last week there was some discussion as to the 2:08 pace in which it looked as one of the contestants just jogged the first heat, but "came back" the second heat and showed that he was ready to race. In this connection H. S. Stanberg makes the following pertinent remarks in the Horseman, which seem to completely cover the ground in cases of this kind:

'The question of putting up a flag in the every-heat-a-race system was discussed pro and con, with the final decision of the Waverly management to waive the flag in all races unless demanded by those starting in the races. There being no demand, the flag was naturally buried.

"But speaking about the flag the writer is firmly convinced that a flag should be up, and that any horse found cheating back of this flag should be disqualified from starting in the subsequent heats. It is a hard matter to find a rule covering this, but by interpretation, the writer takes it, that the system of every-heat-a-race is only meant to apply in the matter of paying off and should not in any manner interfere with placing a flag. In other words, the writer interprets this system as meaning a series of races consisting of three heats, and when entries are made they are made for the three heats, as well as is the entrance paid for three heats, and it is the full intention of every one who pays this entrance to start all three heats, therefore they should be required to at least 'try' each" heat.

I learned with pleasure of the thoughtful act of Mr. C. K. G. Billings in presenting to the United States Government the trotting stallion, Wilmerding 2:12¼, to be used as a sire of cavalry mounts. Mr. Billings has tested him under saddle and believes that he will mate better with the average mare than the stiff-legged running stallion. Many army officers prefer the elastic trotting cross to the ingrained big galloping cross. Mr. Billings has tried all kinds of horses under saddle, and his choice is the trotter. His experience is a better guide to success than theory, based upon prejudice or conjecture. Mr. Billings is loyal to the Morgan horse, which revives early recollections of Vermont, and, as the owner of the champion trotter of the world, Uhlan 1:58, and of the champion trotting stallion, The Harvester 2:01, his cup of ambition is full and overflowing, and now he is looking for a fresh sensation on the running turf. He is the type of man who really directs in responsible situations, and I, for one, regret that he was even permitted to retire from the executive councils of the National Trotting Association.—Hamilton Busby.

Why don't the breeders of trotters try to interest their boys in the breeding industry? All over the country "pig clubs" are being formed, the boys being given one or more thoroughbred sows and at the county and State fairs, prizes are given the boys showing the best pigs. In this way the younger generation is being interested not only in breeding a better lot of pigs, ones that will command the top price in the market, but the boys also become interest in growing the best and largest crops for the feeding of the pigs. It is a great thing for the farming industry for these boys will remain on the farm, introducing new and up-to-date methods, instead of going to the cities and becoming motormen and conductors on the street railways. There is no question but that the boys who become successful farmers are better off financially, physically, morally and in every other way that makes for real living, than those who become occupants of crowded city tenements. The fact that the boys own the pigs and are free to do as they please with the money received from their sale, keeps the boys interested in farming. Why should not the breeders of trotters give their boys a brood mare or a colt, letting the youngster feed, break and take care of the colt and letting him show it at the State and county fairs? Let him have the proceeds of the sale to do as he pleases with. If he is really interested, he will probably buy a weanling and repeat the process. Some will make the various transactions so profitable that eventually they will have a fund that will pay their way through some agricultural college. The breeders can well afford to interest the boys and even the girls in the trotter. It will pay big dividends in more ways than one.—Western Horseman.

SALINAS NOTES.

One of the most promising candidates for the futurity stakes in the north this year is the handsome four-year-old gray mare, Mistletoe by Hal B., dam by Poscora Hayward, and belonging to George L. Parker of Portland, Oregon, which Henry Helman is preparing for the races on the Salinas track this year. She is entered in over $10,000 in stakes and is showing easy miles in 2:12. She certainly looks as though she stood a remarkably good show of getting some large pieces of the money. Henry Helman is working about fourteen head. They are all sound and doing well.

Among the bunch is a four-year-old black horse, Prince Zolock, winner of the two and three-year-old Oregon Futurities. He is well entered in the north and Henry expects he will bring home some of the bacon with him. Three workouts in 2:13½ don't seem to bother him much. He belongs to H. A. Gardiner of Walla Walla, Wash.

Among the other promising youngsters in Henry's string is the three-year-old trotter Bonniola by Bonaday, dam by McKinney. He is a handsome youngster and shows the class of his breeding. He belongs to George Newbill and will be a candidate for honors in the Breeders Futurity Stake for three-year-old trotters this year, and it looks as though he would get a piece of the money.

Much credit is due Mr. Helman for the way the Salinas track has been kept up under his management. There is probably no track in the State at the present time that is in better shape, and before the bell rings for the Breeders' meeting, the most captious will be unable to find any fault with it. Not only the track but the grounds, stables, new grandstand and other buildings are in fine shape, and the committee says they will all be polished up preparatory to the Big Week, July 25th to August 2d, inclusive.

The people of Salinas are certainly boosters for their section of the State and they have good grounds for boosting it. The half-dozen committees in arranging for the rodeo and celebration are working hard and it is expected that the result of their labor will be to bring thousands to the track every day. In addition to the $15,050 for races at the Breeders' meeting, the rodeo committee will distribute $10,000 in prizes for bucking horses, bull riding, chariot races and other events. The main streets of the town will be handsomely decorated, and a street carnival and street parade with dancing and music in the evening will add to the festivities. In addition to the other events it is proposed to give a dog show. Altogether there will be nine days' entertainment, with a change every day.

LACK OF QUALITY IN REMOUNTS.

Major-Gen. Leonard Wood complains that the quality of remounts for the United States army has deteriorated during the past twenty-six years and that the question, especially for the cavalry and artillery, is now a very serious one. The army requires only about two thousand remounts a year under ordinary conditions, yet General Wood declares that only a few good horses are secured, although the country is scoured by the agents for the army. The European armies have far better horses than the United States, due undoubtedly to the fact that the foreign governments foster the breeding industry. Congress has always specified that all money appropriated for army horses should be spent for purchasing only and none devoted to the breeding industry. This was admirable in theory, as at the beginning it afforded an outlet for extra horses of the breeders, but now, and for many years, the latter have been unable to supply the horses required and something must be done to stimulate the breeding industry. The Government, through the Bureau of Animal Industry, attached to the Department of Agriculture, has done a little in this direction by placing stallions of suitable types in certain localities, but this activity is of such recent date that it is as yet impossible to foretell whether or not it will work out successfully. Certainly there is complaint from many lines of business as well as from the army in regard to the lack of good horses. It is safe to predict that the breeders that will make plans to supply this demand will be well rewarded, for each year sees the prices of horses soaring. The breeders of standard-bred horses will benefit from the demand from the army, for the trotter supplies the stamina as well as the speed that is demanded of cavalry horses—Western Horseman.

SANTA ROSA FAIR DIRECTORS.

The big premium list for the coming district fair in Santa Rosa for the counties of Sonoma and Marin, announced last Friday in the Press Democrat, was read with interest. It indicates that all branches will have an opportunity of competing for the many prizes offered, and it will undoubtedly arouse much good natured rivalry among exhibitors. The directors of the coming fair are:

John P. Overton, president; Frank Muther, treasurer; A. W. Foster, San Rafael; J. T. Grace, A. B. Lemmon, W. H. Lumsden, W. D. Reynolds, Santa Rosa; C. A. Le Raron, Valley Ford; J. E. Metzger, Geyserville; W. M. Rutherford, Petaluma; Leo Korbel, Guerneville; F. W. Moddocks, Graton.

The committees are as follows:

Finance—Milton Wasserman.

Advertising—Jos. A. Grace.

Exhibits—Santa Rosa district, W. D. Reynolds, Santa Rosa; Sebastopol, Graton and Forestville, F. W. Moddocks, Graton; Fulton and Northern Sonoma county, J. E. Metzger, Geyserville; Petaluma and Sonoma Valley, W. M. Rutherford, Petaluma; Russian River district, Leo Korbel, Guerneville.

Decorations—Frank Muther, Santa Rosa.

Transportation—A. B. Lemmon, Santa Rosa.

Races—W. H. Lumsden, Santa Rosa.

Auditing—J. P. Overton, Santa Fosa.

Stock—S. B. Wright, Santa Rosa.

Dairying—C. A. Le Baron, Valley Ford.

Superintendent of Poultry—A. H. Currier, Santa Rosa.

Art and School Work—Committee to be appointed later.

REGISTERED BEFORE STARTING.

M. T. Grattan, breeder, owner and trainer of trotting horses and a pleasing and convincing writer on all topics pertaining to them, is strongly in favor of a rule that would require every horse, regardless of breeding, to be registered before he may be started in a race, and in support of his contention says: "This would check ringing, give press and public desired data, add to the interest in and popularity of harness racing and strengthen the Trotting Register Association. The public is not much interested in those that do not start, and how annoying it is not to find the breeding—or lack of it—of the nominators! Late in the season the horse papers print long lists of unrecorded starters, asking for information. Whether standard or non-standard, the starter should be recorded and provided with certificate of registration. There is no occasion to be ashamed of a non-standard certificate. Rarus, Uhlan, Penisa Maid were none the less thought of because they were non-standard. 'The rank is but the guinea's stamp,' might be paraphrased to apply to trotters, for the good horse that gets to the races is the one people are interested in, and an owner owes it to the best interests of the breed, to honest racing, to his horse and to himself to record all the known facts before starting in a race. He should do this cheerfully and doubtless would if reminded of it by a rule." There is no doubt but that such a rule would be a good thing for harness racing if the parent racing associations would co-operate with the Register Association, arranging for a department of registration which would be open to all non-standard horses—in a department by themselves—as well as those of standard breeding; and, too, this would increase the revenue of the association to such an extent that the necessity for curtailing the scope of the Year Book would no longer exist.—Horse World.

THE LIVESTOCK INDUSTRY FLOURISHING.

"The livestock industry should add $35,000,000 to the wealth of California this year. Of this, $20,000,000 will be from cattle and the remainder from sheep and hogs. The stockraiser who does not make money and incidentally contribute to the well-being of everybody will be the exception," says E. G. Rodolph, head of the meat department of Miller & Lux.

The prevailing movement among cattle raisers is to increase their herds, asserted Rodolph. Few calves are being sold from the cattle ranches. The male calves are being saved to develop into steers two years from now; the female calves are all being held for future increase.

Veal has become scarce, the only source of regular supply being half of the calves from the dairies, these not being fit to develop into beef.

"With the breaking up of the ranches," continued Rodolph, "more cattle are being raised on the small farms. Sooner or later we in California must come to the eastery system of putting beef on the market when the animal is from two to three years old. The ranch days are over; the land is becoming too valuable for stock alone.

"One of the reasons for the present high price of meat is that it costs more to bring a steer to market than ever before. Meat would have been higher than it now is but for relief from two sources—from Australia and from Mexico.

"The Australian article has not given satisfaction when put on the block in the retail butcher shops because it is from too old animals. It has been sold in hotels, mining camps, institutions and the like, and has enabled the local beef to be withdrawn from those sources of consumption.

"One very potent cause of high prices is the amount of meat condemned by the inspectors. This meat should not be sent into the fertilizer tanks. It should be cooked as it is in Germany and other countries in a way to deprive it of any means of doing harm, and then should be sold for what it is. Perhaps one to two per cent. of the cattle are condemned. With hogs it is perhaps seven per cent. The loss is serious.

"Not only are the cattleraisers going to make good money this season, but the sheep men will sell their stock and the hog raisers are assured of excellent returns. Sheep are scarce; so are hogs, and prices are much too high.

MARE PRODUCES EIGHTEEN FOALS.

Mantua Maker, a trotting mare owned in Kentucky, has just given birth to her eighteenth foal. As she is only twenty-three years old and in vigorous condition, there would seem to be a possibility that she may live to set a new record for fecundity. The largest number of foals ever produced by a registered mare of any breed, so far as is known, is twenty-two. The numerous brood is credited to the British thoroughbred Queen Esther, by Warlock. She was foaled in 1864, produced her first foal in 1868 and continued to breed regularly until 1890.

If the early records of breeding the race horse, as preserved in Weatherby's stud book, are to be relied on, mares twenty-nine years old have been known to bring forth living foals, and there is one case reported in which the mare continued to breed until she was thirty-three years old. This was Look-at-Me-Lads, the dam of such good racers as Lottery, Whisper and Amazon, but since her reputed performance took place almost half a century before Weatherby compiled his first stud book, a good many horsemen of the Missouri school will be apt to attribute this and other extraordinary records of that period to error or fraud in the early racing reports.

After the stud book was well established, however, and when foals were recorded almost as promptly and carefully as at present, the English thoroughbred mares Lapwing, by Bustard, and Ivory, by Humphrey Clinker, had foals in their twenty-ninth year, according to Weatherby. And Queen Mary, the dam of Blink Bonney, produced Bonnie Doon when twenty-seven years old. It is worthy of note that for almost half a century such cases have been unknown, and in more than one hundred years of horse breeding at the Trakehnen stud, in Germany, only two cases have been known in which a mare produced as many as nineteen foals.

Analyzing these and other interesting statistics Burchard von Oettingen, director of the Trakehnen stud and author of an important book, "Horse Breeding in Theory and Practice," has reached the conclusion that the English thoroughbred was once the most vigorous horse in the world, but is deteriorating in hardiness and endurance under the present day system of dash races at short distances.

COMPLETE PROGRAM FOR HANFORD RACES.

The directors of the Kings County Fair Association have completed the race program for the county fair to be held this fall, fixing July 7th as the date for the entries to close. There will be two harness races daily, with one or two running events, the latter to be programmed "over-night" before the day of starting, as is the usual custom.

Purses aggregating $3,600 have been hung up. There will be four days of racing during fair week, opening October 7th and closing October 10th. The fair directors hope to have a mile track built before the fair opens, the supervisors being now engaged in adding the necessary land to the county's fair site, by condemnation proceedings against adjoining land owners.

MATINEE AT VANCOUVER, B. C.

The third series of races given at Hastings Park by the Vancouver Driving Association took place on Saturday last and was in point of close finishes and split heats the best ever put on by the said Association.

In the B class trot A. B. Miller's new purchase, Bona Day, showed great improvement in form and went the second heat in 1:11. Three horses won heats in this race and all in exactly the same time. The fourth heat was won by Chromo in 1:11½. The summary shows how evenly these races were matched.

The C Class pace was likewise a three-horse affair, each of the contestants winning a heat and the issue being in doubt in each case from the start to the finish. In the D Class pace the owners of Billy Button and Haley's Comet were not satisfied and went an additional heat for their own edification and that of the spectators. The result was the same, however, Billy Button winning.

In the D Class trot Lou Nut, the big Kinney Lou—Nutwood stallion, appearing for the first time, made a great finish in the last heat and was only nosed out in the last few strides by a few inches by his stable mate, Morris Barker. In fact, the distance between Ameline Lou, Lou Nut and Morris Barker at the finish was only a matter of inches, the decision being the closest of any during the entire programme. The summary:

Saturday, June 13, 1914. Free-for-all pace, mile heats, 2 in 3:

Olga S. (W. C. Marshall)	1	1
Nic Nic (W. R. Russell)	2	2
Frank Wilson	3	3

Time—2:20, 2:21.

B Class trot, half-mile heats, 2 in 3:

Cromo, bl. g (Geo. Bell)	3	2	1	1
Bonaday, br. s. (A. Miller)	2	1	3	2
Barney, b. g (E. T. Robinson)	1	3	2	3

Time—1:11, 1:11, 1:11, 1:11½.

D. Class pace, half mile heats, 2 in 3:

Billy Button, br. g (Mr. McCullough)	1	1
Halley's Comet, br. g (D. McKenzie)	2	2
Nerona, b. g. (G. Johnson)	3	4
Baldou, b. g. (J. A Stewart)	4	3

Time—1:15, 1:15.

D Class trot, half-mile heats, 2 in 3:

Morris Baker, b. g. (W. J. Riplinger)	1	1
Lou Nuts, b. g. (W. C. Brown)	3	2
Amaline Lou, br. g. (Wm. Steel)	2	3
Princess Palestine, b. m. (Mr. Hauthorne)	4	4

Time—1:25, 1:25.

B Class pace, half-mile heats, 2 in 3:

Orange Bars, br g. (G. Wright)	3	1	1
Delbars, br. m. (Chas. Smith)	1	3	3
Monarch Boy, b. g. (J. McPhee)	2	2	2

Time—1:15¼, 1:10, 1:10.

C Class pace, half-mile heats, 2 in 3:

Nellie Wilks, rn. m. (T. A. Morris)	2	1	3	1
Lady Patrick, br. m. (Jas. McCullough)	2	3	1	2
Lonzo, br. s. (R. Johnston)	1	2	2	5

Time—1:13¼, 1:10, 1:13.

Officials — Directors of the Driving Club: W. C. Brown, Dr. A. Milloy, W. A. McIntosh, W. C. Marshall, D. W. F. McDonald. Classification Committee: W. C. Marshall, G. B. Anderson and A. F. Gormley. Judges: W. C. Marshall, Dr. Higginbottam. Starter: G. B. Anderson. Timers: W. H. Grassie, Stanley Brown, P. W. Trousdale.

MAJOR BY BY, THE $60 TROTTER.

In Major By By, Frank Childs presents a one-horse stable that may make a noise like a three-ring circus before the end of the coming Grand Circuit campaign.

Many believe that Major By By will be one of the good things of the year but none hold him in higher estimation than does Childs. Just how good the latter thinks Major By By is, is shown by the fact that he has brought him from far-off California to race over America's leading light harness circuit, to race in the big trotting classics, classics where the competition will be of the keenest.

Last season Major By By was the real wonder trotter of the season and during the winter Childs, acting for Edward Peterson, of Omaha, purchased the trotter for 5,000 of Uncle Sam's big silver pieces.

If Major By By proves to be so good a financial investment for Childs as he did for Jim Stewart, who owned and campaigned him in 1913, Peterson ought to be able to retire from active service at the end of the 1914 season and cut stock coupons as an occupation during the rest of his sojourn on earth.

One year ago Jim Stewart dropped in at an auction in Los Angeles and obtained possession of Major By By for a paltry bid of $60. Of course, he did not appear to be much of a horse at that time, but under Stewart's care displayed rapid improvement. As a result, Major By By was staked throughout the Canadian Northwest and Pacific Coast circuits.

The campaign was a record-breaker. The horse started all over the extreme West and trotted no less than seventy-four heats, the firs tof which was raced on May 22 and the last on November 13.

At the windup it was found that Major By By had started twenty-one times, won nine races, was second six times, third once, fourth twice and unplaced three times, winning a total net of about $4,000. To horsemen the real feature of the campaign was the fact that at the finish Stewart had manipulated his teaming so that Major By By had a mark of 2:19¼. Rather foxy work.

That such a reiord was a joke was shown when Major By By finished at Maymack's throat latch when the mare came under the wire in 2:09¼.

In going over the Stewart side of Major By By. we find that Stewart is some $9,000 in, on an expenditure of $60.

FINE HORSES COMING.

Eugene H. Grubb, the Colorado potato wizard of Carbonade, Colo., has been appointed special livestock commissioner to England for the Panama-Pacific International Exposition and has started for London, to be present at the Royal Show to be held June 30th. Grubb is the author of a world-famous book on the potato, and is an authority of international repute on agriculture and livestock.

While in England Commissioner Grubb will attempt to obtain for the exposition livestock show the horses from the royal paddock which are used only for coronations and other high court functions. These animals have been bred for these purposes for 250 years and if Grubb is successful it will be the first time they will have been taken out of England.

An effort also will be made to procure for exhibit horses from the government stud of France. President Poincare is an enthusiastic horse fancier, and Grubb believes he will be able to get some of his favorite breeds. The Czar of Russia will be asked to send some of his trotting Orloffs. Austria will be asked to exhibit some of its army horses, as that country spends $1,000,000 a year in breeding horses for military purposes. Grubb also will endeavor to enlist for the 1915 display many breeds of cattle and sheep which never before have been exhibited.

The exposition has offered prizes aggregating $175,000 for livestock exhibits, and in addition to this amount thirty-seven breed associations have made offers of more than $70,000 for special prizes, in cash, besides many valuable trophies. The amounts range from $150, offered by the American Cheviot Association, to $10,000, offered by the Percheron Society of France.

The American Aberdeen-Angus Breeders' Association will make awards of $6,000; the Belgian Draft Horse Society from $5,000 to $8,000; the American Holstein-Freisian Breeders' Association, $5,000; the American Shorthorn Breeders' Association, $7,500, and the Percheron Society of America, $3,000.

Horses, milch and beef cattle, swine, dogs and goats are represented in the offers of awards.

HORSEMEN ARE PLANNING MEET.

At a meeting of the Sonoma Driving Club, which was held in this city last Thursday night, horsemen from all over the country were present and it was decided to give a race matinee on Sunday afternoon, July 19th, at the Santa Rosa track.

A card of five races is to be presented with pacers and trotters representing the best horses obtainable at present, and showing their class. The track is known to be one of the fastest in the state and horsemen are always eager to send their animals here and put them through the distances.

The following committees were named at the meeting to handle the details:

Races—Joe Ryan, W. C. Helman, Dan Misener and Sam Norris.

Premiums — Jack Fodsythe, E. W. Crowell and George Prindle.

Advertising—Dr. J. J. Summerfield, Ney L. Donovan and J. Compton.

The meet will be interesting from a number of angles. Chief of these will be to see the large number of fast horses that are owned by men in this county. Sonoma county has turned out some of the kings of the turf and has written its name large in the history of the racing world. There are a great number of lovers of the horse hereabouts and these own or are interested in some good performers and will be sure that their entry is made in time.

The races should be witnessed by a large crowd and the efforts of the horsemen deserve to be well patronized.

The success of the Driving Club races at San Francisco, where thousands turn out every Sunday afternoon, shows that people want this class of sport. No money purses will be hung up, but trophies and ribbons will be given the winners. No gambling will be allowed, and the people will be given a chance to see a first-class race meeting, where the horses will be raced for the sport and not for the money. Other meetings will follow through the summer.

REMARKABLE FEATS OF JOCKEYS.

In riding the winners of the entire card of six races at Churchill Downs, Louisville Ky., June 5, 1907, James Lee, the colored jockey, established a world's record.

The chronicles of racing in America and England show that only four other jockeys ever rode as many as six winners in one day, and on each occasion the card embraced more than six races.

George Fordham, the celebrated English jockey, was the first to ride six winners in one day. It was at the Bibury Club meeting at Stockbridge prior to 1873. Seven races were on the card and Fordham was in all of them. In one there was a dead heat and his mount was defeated in the run-off.

Fred Archer, the most successful in English turf history, was the second to ride six winners in one day. This feat was accomplished at Lewes August 5, 1882. There were seven races on the card, but he had no mount in the last one. During Archer's sixteen years as a jockey he rode 2,748 winners. He committed suicide Nov. 8, 1886.

The next to accomplish the feat was "Monk" Overton, the colored American rider, who had his heyday in the latter eighties and early nineties. He rode six winners at Washington Park, Chicago, July 10, 1891. There were seven races on the card. He won the first, had no mount in the second, and took the last five, including the Maiden Stakes, which was won by Poet Scout.

Stovall twice won a card of four races, and George Covington won a card of four races and one of three races.

Eleven other pockeys gained the distinction of having won a full card, but in each instance there were five races or less on the program.

Fifty-five times have American jockeys ridden five winners in one day, but in all, except thirteen instances, they had mounts in six or seven races. The record of five winners out of five mounts belongs to Walter Miller, once the foremost rider in America. He accomplished this three times. At Benning, April 3, 1906, Miller rode the winners of the last five races and the following day was the pilot of the winners in the first three victories.

At the Harlem track, Chicago, Sept. 7 and 8, 1900, W. Buchanan rode nine winners out of eleven mounts, but his victories were not consecutive.

J. Tod Sloan, the American jockey, rode five winners in succession at Newmarket, Eng., Sept. 30, 1898. There were seven races that day. He was beaten in the first and seventh.

At the Downpatrick meeting in Ireland recently F. Morgan rode the winners of all the five races. His complete record for the meeting reads seven mounts, six winners. Morgan is one of eight brothers who have all gained note as jockeys. He was born in 1887, and was apprenticed, when only twelve years of age, to J. T. Widger at Waterford. Morgan is as well-known in England as in Ireland. He won the Irish Derby on Royal Arch, and rides in the American style.

Morgan, in sweeping the board, has thus emulated the feat of Frank Mason in Ireland. The latter piloted all the winners at the Cavan meeting some twelve years ago.

ARMY HORSES AND MULES SCARCE.

Orders have been received by the Western Department to supply a deficiency in the horse equipment of the artillery batteries now doing duty on the border.

In training about San Francisco bay, with the delightful climate that gives them energy for a full day's work, the horses of the artillery sent to the border line with heavy guns have proven inadequate on a field of action in a warm, enervating country.

This brings to notice that horseflesh is not easily obtainable by the United States Government when it comes to army service.

Captain William S. Valentine, cavalry arm, detailed to the quartermaster corps in command of the Fort Reno remount depot, has received orders to provide 1,200 horses for cavalry service on the Mexican border at the various points where quick action is expected.

He still lacks 500 of reaching the required number and is forced to enter the open market to obtain them.

Requirements for cavalry horses are so severe that the horse breeders who make a specialty of such mounts have been able to supply only an average of 2,000 a year. Hundreds of horse breeders grow horses to meet the requirements, but it is hard for the army buyers to find and assemble them in sufficient numbers to meet the demands of present conditions.

In peace times the horse equipment of the army is 20,000 head. Under war conditions the number is increased to 50,000, with the possible necessity of complete renewal every four to six months, making the total Government demand for horses 100,000 to 150,000 a year.

Several months ago there was a shortage of 2,000 horses which the remount depots at Fort Reno, Fort Keough and Fort Royal have been unable to supply.

It is impossible to handle the cavalry with any but the proper mounts. Even trained horses are not always equal to the demands made upon them in a campaign and they must have time to fit them for proper efficiency. Green horses cannot stand great exertion at the start. They require time to be accustomed to service conditions. They also are unsteady in action and prevent proper use of weapons by the troops.

Hence the army considers it imperative to get the new horses immediately and have them drilled and acclimated for the rough service that is sure to follow a dash by Uncle Sam into the Mexican hills. Western, and especially Arizona, horses are in demand because they can hold up in the dry going that will be required and can live on the forage that the country affords where Eastern horses would go hungry rather than eat it.

It is expected that stations will have to be established where California, Nevada and Arizona range horses can be mustered into the service to supply the deficiency, because mounts from those localities are fitted for the work, even though they may not measure up to the Iowa and Illinois standard, which are unfitted for war work on the border.

Seven young trotters owned by General Brayton Ives are now in training at Poughkeepsie, having been recently shipped from Kentucky. Alma Forbes 2:24¾, a brown filly that was timed in 2:08½ in a race as a two-year-old last season, is the star of the string. This daughter of J. Malcolm Forbes 2:08 and Alta Vesta 2:20½, by Direct 2:18¾, is eligible to all big futurities for three-year-olds. In Dorothy Gay 2:22¾, by Peter the Great 2:07¼, and Baby Axworthy 2:15½, General Ives has two four-year-olds that worked right around 2:10 last season.

HOOF INJURIES.

An injury to a horse's hoof is usually caused by a nail or some other sharp substance penetrating the foot. Oftentimes the damage is not so much the injury to the tissues but due to the germs which are introduced into the wound. The hoof of a horse very frequently has manure caked in it and when a nail is stopped on, this foreign matter is forced into the open wound. Blood poisoning, or very severe lameness, is usually the result.

The part of the hoof which is most sensitive to wounds is the middle portion. Here lies the navicular bone, over which one of the back tendons of the foot passes. Wounds in the front or back parts of the foot are not so apt to be serious although they do cause bad cases of lameness.

When a horse runs a nail in its foot the spot should be marked by those who pull it out so that the veterinarian who subsequently treats the foot can locate the opening. Otherwise it is liable to be plugged up with dirt or horny tissue and the doctor will have to cut away a large part of the hoof to find it. The hole must be well cleaned out its entire length, so that all foreign substances can be drained out. Oftentimes a strong flow of blood from the wound will clean it thoroughly.

After the wound has been cleaned and drained the entire hoof should be thrust into a bucket of creolin or some other good disinfectant. After this a tincture of iodine should be poured into the wound and the foot bandaged. In order to keep dirt and germs out of the wound, the bandage should be wrapped in clean, heavy sacking. In about two days the foot should be given a second dressing as before. Where the wound is severe and will not permit the horse to bear its weight on the injured member for any length of time, the animal should be put in a sling. Otherwise there is danger of the extra weight on the well feet breaking down the tendons and ligaments.

BASEBALL KILLED HORSE RACING.

Recently I was asked by one of the largest breeders of thoroughbred horses in America, if I was aware of the influence behind Governor Hughes in the crusade against racing. I elevated my eyebrows and tried to look wise. "The dominating spirits in the political machine of New York City," explained my friend, "saw a big opportunity to add to their income by promoting baseball, and they acted with decision. They obtained a strong foothold in the league and the daily journals aided them in intensifying the fever for baseball. The profits of race tracks were through agitation against betting, diverted to baseball grounds." I did not entirely agree with the gentleman whose words I have quoted. I remarked that Gov. Hughes may have welcomed the aid of these men in his fight against the bookmaking element, but that his principal aim was to check the gross abuse of privilege, and put sport on a cleaner and more enduring basis. I once said to James R. Keene, that if the bookmakers were not taken in hand, that public sentiment would close the race tracks and that the thousands who loved the excitement of equine contests would become the supporters of baseball. Mr. Keene did not agree with me at first, but later admitted his error. Since then the selfish promoters of baseball have so commercialized the sport as to invite hostile criticism. Millions of people now risk dollars on the result of a game. Unless the fever is checked, baseball will pass into shadow as racing did. When the pendulum swings too far in one direction, the stronger is the backward stroke. Racing is now on the upgrade, and oldtimers, like myself, recall the charm of gatherings on the saddle bags course at Fordham.—Hamilton Busbey.

A SERIOUS MENACE TO CALIFORNIA.

The Farmers' Protective League, having a large membership throughout California, has established headquarters at the Travelers Hotel, Sacramento, for the purpose of conducting a vigorous campaign against the Universal Eight-Hour Law to be voted on at the November election. Committees of one hundred—fifty men and fifty women—are organizing in each county to aid the League in its task of convincing the voters of California that the adoption of the proposed law, which would punish by fine and imprisonment an employer who permits a person to work more than eight hours a day or forty-eight hours a week, seriously would affect the agricultural interests of this state.

The directors of the League are Frank B. McKevitt, president, and George H. Cutter, Sacramento; G. H. Hecke, Woodland; C. C. Teague, Santa Paula; G. C. Pierce, Davis; L. F. Graham, San Jose; Mrs. Emily Hoppin, Yolo. Messrs. McKevitt, Cutter and Hecke comprise the executive committee. Arthur Dunn is secretary and manager.

The League has declared that its membership is not opposed either to organized or unorganized labor but rather is in sympathy with the worker, and bases its opposition to the proposed law on the premise that it is an economic impossibility to operate farms on a basis of six days of eight hours each. The League emphasizes the fact that the universal eight-hour law to which it is opposed is not now on the statute books and the present campaign has nothing whatever to do with any existing statute, such as the law regulating the ours of employment of women.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

June 20, 21—San Jose, Cal. San Jose Blue Rock Club.

June 23, 24—Hotchkiss, Col. Hotchkiss Gun Club. C. U. Emry, Secretary.

July 14, 15, 15.—Nelson, B. C. Nelson Gun Club, H. Bush, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 27, 28, 29—Martinez, Cal. Alhambra Gun Club, Fred M. Burnham, President.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

VACATION TIPS.

To Pack Eggs.—To pack eggs break them and fill a fruit jar or large top canteen. Do not open until in permanent camp. Keep them in a cool place.

Blow Flies.—Keep blow flies away from meat by thrusting a bough of peppery or mountain laurel in it. Fresh meats keep better by hanging high in a tree. The farther from the ground the freerer the air is from bacteria. If too hot in the day time, it can be taken down, wrapped in a clean blanket, then in canvas and laid in a clump of bushes on a creek bank, but it must be hung out over night. Black pepper is better than salt to keep meat fresh; also to keep flies away if you hang it out until it dries a crust on the outside. It is a curious fact that blow flies work close to the ground and will seldom touch meat that is hung more than ten feet above the ground. Game or fish hung at a height of twenty feet above the ground will be immune from "blows."

Mosquitoes and Flies.—A simple and satisfactory way to prevent attacks from these pests is oil of citronella. It is also good to rid yourself of fleas. It should be rubbed thoroughly over one's body before going in the woods, or before retiring. It can be used without causing any ill effects and is not unpleasant. This can be procured at any city drug store. Another way to rid yourself of mosquitoes and make them leave your tent in a hurry is to explode a little black gunpowder in it. Burning insect powder in the tent is also effective, but is not so prompt nor is it considered so sportsmanlike.

How To Dry Wet Boots.—Take a pan full of clean, dry pebbles and heat them over the campfire and pour them in the boots. Let them stand for half an hour or more, shaking them around occasionally. When the boots are thoroughly dry, pour out the pebbles and oil immediately with neatsfoot oil.

To hold up the top of extra light weight rubber boots, it is better not to depend on the straps running around them, but get a couple of horse blanket safety pins and pin the tops to your corduroys.

Waterproofing Shoes.—A good boot grease recipe is to get a cake of cocoanut butter from the drug store and a small quantity of beeswax. Melt the butter and add the beeswax in the proportion of about one part of beeswax to six of the cocoanut butter. Warm the shoe thoroughly to open the pores of the leather and rub in the melted waterproofing while hot. Repeated warming of the shoe and application of this preparation will throughly fill the pores of the leather and also the stitching. The cocoanut butter when cold hardens somewhat like paraffine, but not sufficiently to seal the stitching. The beeswax gets in its work there.

To cure foot blisters, prick the blister with a needle, press out contents and cover with hot zinc oxide.

Waterproofing a Tent.—Take two clean pails. Into each pail put two gallons of boiling rainwater. In one of these dissolve one-half pound of sugar of lead; in the other one-half pound of alum. When the liquid in each has stood until it is clear, pour the sugar of lead into a clean wash boiler and add the alum. Let it stand about four hours. Then pour the clear liquid into another tub or boiler, put in your tent and thoroughly immerse it, being particular that every spot is covered and rubbing the goods well with your hands, working it all over. Rinse the tent, stretch it and hang it up to dry. A tent fly prevents rain getting through the roof and also makes the tent cooler.

Waterproof Matchsafe.—Get a six-inch piece of the inner tube of an ordinary bicycle tire. You can get it at any bicycle store, as they always have worn-out pieces they will sell cheaply. Put your matches in this and tie up the ends and you have a light and waterproof safe. Use a parlor match ordinarily, but always carry a few blocks of sulphur matches put up in the manner described.

To Light a Match in the Wind.—Face the wind. Cup your hands with their backs toward the wind and hold the match with its head pointing toward the wind. Remove the right hand just long enough to strike the match on something very close by and instantly resume the former position. The flame will run up the match instead of being blown away, and will have something to feed on.

To Keep Coals a Long Time.—Cover them with ashes or with bark, which will soon burn to ashes. In wet weather a bed of coals can be shielded by slanting strips of green bark over it and overlapping them at the edges. In windy weather build your fire in a trench.

Trolling Spoons.—To prevent rust, or to remove tarnish, polish them with vinegar and salt and wipe off with a dry cloth. It is not likely there will be any metal polish in camp, but you are pretty sure to have vinegar and salt.

Packing Fish.—If you pack birds or fish in ice wrap them first in many thicknesses of paper or grass, so that no ice can touch them.

To Keep Fish.—Scale, clean and behead them, then string them by a cord through their tails and hang them, head down, in a shady, dry, breezy place. Fish that have been lying in the sun should be thrown away. Ptomaine poison works in a mysterious, but deadly, way. Never put fish on a string to keep in water till you start for home. It is slow death for them, like putting a cord through an animal's lungs and letting him half smother, half bleed to death. If you have no life box or net, kill and bleed every fish as soon as caught. The ush will be much firmer and more palatable.

To Tan Squirrel Hides.—Clean off blood and dirt by soaking one hour in cold water. Rub flesh side with table salt. Double the skins fur side out, roll up and let lie over night. Then scrape off all flesh and fat. Hot sand will help remove grease. Take a quart of salt and boil in a gallon of water, add one ounce of sulphuric acid. Soak skins in this for two days. Let them partially dry, then work them over the edge of a board to make them soft. Finally, if necessary, sandpaper them.

Canvas Bed Sheet.—To make a bed, take a canvas bed sheet, two side poles, two cross pieces and four forked stakes, put up in the conventional stretcher style, and a 6x7-foot canvas bed sheet. First drive four forked stakes, or "legs," placing them so the eight-foot parallel side poles will be exactly three feet apart. The side poles are laid on, and these are braced by the two three-foot cross pieces, which are made from a fairly thick, stiff pole and deeply notched at the ends. Then wrap canvas bed sheet around the side poles and lace it together through grommets placed on the long sides, but loose enough so it can be adjusted so the lacing will be at one side when you are ready for bed. When you move camp the canvas bed sheet becomes a pack cloth, to be used with a tump line, and the poles are discarded. This pack bed contains blanket, extra clothing, boots, personal kit and certain extra provisions, weighing in all less than the bed some campers carry with them. And yet this bed is as good as any that can be made for use in the woods.

Cure For Mountain Fever.—In the mountains of the desert country, where there is still some very fair big game shooting, the hunter is liable to contract mountain fever, particularly if he has to drink much alkali water. The proper thing to do is to drop a small lump of crystallized acetic acid into a dipper of alkali water and let it dissolve. This makes it bearable; it is never palatable. Acetic acid should also be used in making coffee with alkali water. To cure mountain fever strip off enough leaves from the sagebrush to make a strong tea—the stronger the better. As much as possible of this tea should be taken until the fever departs. It is very disagreeable to take, but it "does the business."

One thing the vacationist should remember, that while the first day or two in the open may double or triple his appetite, his digestive apparatus cannot so quickly double or triple its efficiency. If you cannot restrain yourself and must eat, go ahead, but take the necessary precautions to ward off a bilious attack.

How To Find Direction.—If you have not a compass the sun will tell you by day where the north is, and the moon and stars by night. At 6 o'clock in the morning the sun is due east; at 9 o'clock he is southeast; at noon he is south; at 3 o'clock in the afternoon he is due west. In winter he will have set long before 6 o'clock, but he will not have reached the due west when he has set.

To Find the North.—To find the south at any time of day by the sun hold your watch flat, face upwards, so that the sun shines on it. Turn it round until the hour hand points at the sun. Then, without moving the watch, lay the edge of a piece of paper or a pencil across the face of the watch so that it rests on the center of the dial and points out half-way between the figure XII and the hour hand. The line given by that pencil will be the true north-and-south line.

Snake Bite.—Do not stop to kill the snake. Tear open the clothing to expose the wound. Tie a handkerchief, strap or rope quickly around the limb above the wound. Draw it tight enough to stop circulation. Better still, tie it loosely and then twist it by means of a stick inserted in the knot. Take the tip of a knife blade and open the one or two holes made by the snake's fangs. The best way for a layman to do this is to press the blade down into the wound and cut outward. Cut lengthwise rather than around the limb. Be careful not to cut an artery, but if bleeding occurs it can be stopped by pressure. Let the blood run from the knife cut. At the same time rub the wound with the fingers in order to dislodge any of the tenacious poison that remains.

DON'T be careless with fire; scrape the ground free from all leaves and brush before starting it, and make sure you have completely extinguished same before leaving the spot.

THE MAYFLY IS UP.

To the uninitiated the Mayfly is a term that conveys nothing; to the trout-fisher it sums up Utopian dreams of big fish that can be caught at no other time; to the entomologist it represents a wonderful ephemeral insect taking two years to mature to a life maybe of few seconds, a problem of existence. A fine big fat-bodied fly, with beautiful gauzy wings of about an inch in length, he inhabits only the rivers and ponds, in which he spends his immature period. Rising to the surface when the warm sun of May and early June have completed the term of his imprisonment at the bottom of the waters, he struggles to the light and air clad in a sheath-like skin, which splits on contact with the surface, divests himself of his covering and flutters with uncertain movement over the face of the river until strong enough to reach its grassy banks.

Then the real fight for life begins. Everything that swims or flies is his enemy. Often enough he never reaches the surface at all, for his upward ascent is interrupted by trout and every other kind of fish who make a meal of him. He has scarcely rid himself of his sheath when a swallow dips down and takes him, the ducks seize him, even the sparrows will leave their land haunts to collect their toll of what appears to be the most toothsome insect of all.

The rise itself is wonderful. You may see no sign of the Mayfly, and suddenly thousands make ineffectual attempts to leave the water, falling easy victims to each and all of their natural enemies. It would be a safe estimate to assert that not one in a thousand survives the day's ordeals in order to propagate his species, and yet the survivors must be numbered by millions. You will see them "dapping" in the air on a warm, still evening in clouds of tens of thousands. You may walk along the banks of the river and find them on every reed and blade of grass, alighting on your clothes in dozens.

Then comes for them the joy and tragedy of life. As they flutter in the air they select their mates, the female deposits her eggs in the water, and the insects of both sexes, exhausted and dying, float down the river in myriads that seem to have no end.

And this wonderful "rise," as it is called, lasts about ten days, on some rivers longer; ceases mysteriously, and no other Mayflies are seen until next year; but during the time the Mayfly is up the trout seem to go mad.

One can use stronger hooks and coarser tackle without frightening the fish, and among the purists of dry-fly fishermen the Mayfly angler is looked upon with something akin to contempt. This attitude is unreasonable, and no fisherman need feel ashamed of his use of the artificial Mayfly. Owing to its size it is most difficult to cast, nearly impossible to keep floating on account of its weight, and it requires an expert with the rod to let it alight on the water without a splash that would drive any self-respecting trout away.

On the Avon, where the fly generally hatches out on May 21, it is a full week before the maximum is reached. At first the trout are diffident, and rise with an alarming splash, but later they become accustomed to its passing over them, and settle into a rising place, which they make peculiarly their own, tolerating no other fish in too close proximity. There they begin to take the fly with a quiet gentle rise that makes no splash, and feed at intervals all day. A good sized trout will take hundreds in a day, and I have recently taken a pound-and-a-half fish that had in its mouth and throat at least fifty undigested Mayflies. It is when the trout has settled down steadily that the angler's opportunity occurs. Get-

ting well behind the quarry the fisherman casts up stream, trying to make his fly alight about a foot above the rings last made by the rising fish. He may get him the first cast, he may not; it is a matter of luck and good fishing, but the theory holds that a rising fish will take the artificial fly some time or other if you wait long enough. As a proof of this a case came under my own observation last year, when two anglers simultaneously spotted a rising fish of four pounds. They agreed that one should take a hundred casts over him if necessary, and failing to rise him the other should take his hundred.

This fish was got on the 261st cast, and was worth waiting for. It is a mistake to leave a rising fish, although I should think that in any other season than the Mayfly no trout would wait while such a number of casts were made. Fish of four, five, six pounds, and even more, are taken all along the Avon valley in the Mayfly season, but rarely at any other time of the year. The Mayfly over, the Avon trout resume their cannibalistic habits of feeding on minnows, although they vary the diet with flies of every description. One may get a big fellow or two late at night on the Alder, but the last week in May and the first in June are at the same time a glorious memory and a poignant regret.

Some two or three years ago, it will be remembered, the River Colne at Rickmansworth suffered a terrible calamity in the destruction of fish life owing to the escape of deadly liquid from the gasworks higher up. The members of the Angling Club have had to wait in patience for the rehabilitation of that part of the Colne as a fishing river—a rather long and wearisome wait, as it turns out—but it has now suffciently recovered to bear re-stocking, and some 300 trout of a large size have just been added to the water in time for the present Mayfly season.

Trout are usually turned down in the winter months, and very great care has to be exercised in their transference, but in the case of the Colne trout the fish were so little alarmed that they began to rise to the fly at once.—London Graphic.

FISH LINES.

Eel river has been for years past a great favorite with the rod and reel men. The late summer run of half-pounders and the fall run of big steelheads is eagerly watched every season. Few of the bay cities sportsmen are wise to the fact that at the present time fine fishing for big steelhead, weighing from 3 to 11 pounds, can be enjoyed.

The Snow Mountain Power Company has built a dam on the river and impounded a big lake behind it. This dam is at least 100 feet high. In the pent up waters there is plenty of big trout. In fact one can fish off from the dam in water 70 feet deep and make good catches. Harry Leap and Mrs. Leap of this city recently landed seventeen big trout in about two hours' fishing. The fish were caught with a No. 1 spoon, copper in and silver out, rigged with a treble hook. The cast was made a short distance off from the dam and the spoon allowed to sink about 15 feet. By that time the huge trout were after it, the water being so clear; every action of the fish was plainly seen. This spot, it will be remembered, is where the Fish Commission egg-taking station is located. It can be reached, over good roads, in a 25-mile trip from Ukiah.

Truckee river rodsters have found rapid improvement in trout fishing the past week. "The weather is fine, river low, water clear and fishing great. Market fishermen have quit using minnow baits and have resorted to fly patterns, with good results—in fact, better than with baited hooks."

Such was the favorable report from the San Francisco Fly Casters' lodge, near Union Mills, last Thursday, when four limit baskets were taken before noon. Among the visitors at the club-house were: Carter P. Pomeroy and Miss Pomeroy, J. L. Moody, Louis H. Eaton, H. Cooper, Mr. and Mrs. J. F. Cooper, who have been joined by John H. Seibe, Mr. and Mrs. W. L. Gerstle, Charles H. Kewell and other members. The fishing has been so excellent that twelve limits were taken last Tuesday and six on Monday. Pomeroy's catches were made with dry-fly tackle.

Equally pleasing reports come from Boca, fifteen miles down the river. With the appearance of the "June bugs a week ago," writes A. D. Miller, "it was no trick at all to catch a limit basket of trout. This means that the fly-fishing season, and a good one it promises to be, is now getting in full swing. James Maynard and John Barry left for Boca on Wednesday, and a number of other local anglers departed for that point yesterday. Further down stream, near Reno, the sport is also in great fettle. Limit baskets of big trout, some weighing seven pounds, have been taken daily for the past week.

At Webber lake, where W. C. Murdock and Dr. E. W. Westphal are located, best results are secured with the spinning spoon. Warm weather and mosquitoes, high and cloudy water has retarded the fly-fishing phase of the sport, conditions which may also be counted on for Independence lake and the creeks of that section of the valley.

From Sims and other points on the upper Sacramento, the fish tidings have been alluring enough to tempt a number of local anglers to leave for that point this week. Judging from the orders sent down for flies last week by the rodsters at and near Sims, the trout must be exceedingly voracious.

At this period of the season the long-distance anglers are eager for news from Klamath lake and the Williamson river. A letter received by A. B. Murdoch from L. E. Bemis last week has stirred the rod and reel experts from center to circumference. The story told was that splendid fishing was to be had in the lake and tributary streams—big, gamy lake trout running from two pounds up.

William Perkins, William Eaton, Mr. and Mrs. Joel Harlan, Nat Boas and Ned Bosqui of this city are now at the Williamson river camp on the near-by Spring creek.

Lagunitas lake will be closed to the rodsters at the end of the month. Early last week a party composed of C. F. Breidenstein, Ed Murry, F. Tobelmann and Baldo Ivancovich had a successful day in the lake.

Paper Mill creek, from Tocoloma down to Garcia, was fished a week ago by William Chambers, who picked up a nice basket of trout.

The big and Little Stoney creeks in Sonoma county are usually depended upon at this time for good fly-fishing sport. Although the Big branch is high as a river, Dr. Henry Abrahms, Dr. and Mrs. M. E. Simon and Dr. Henry Lacoste enjoyed three days' appreciable angling a week ago. Al Baker of the California Anglers' Association is at Fouts' Springs for a two weeks' whipping of the Big Stoney.

San Mateo coast streams seem to be worthy of attention yet, for Floyde Spence and a party fished Pescadero creek and lagoon last Sunday and made good catches of steelhead.

Good baskets of trout were taken in Purissima creek, down the San Mateo coast, last Sunday by Carl Sarcander, O. Billeter, A. J. Wright and others.

* * *

Black bass fishing at various resorts within easy reach of Stockton is now engaging the serious attention of devotees of that branch of angling sport. At Middle river, some fourteen miles this side of Stockton, good fishing can now be had in the big irrigation ditches—the main stream being a trifle too muddy for good results with either fly or minnow baits. Bob Murdoch and Louis Gotthelf have had several successful trips since the black bass season opened in San Joaquin county. Murdoch fancies a red spinner pattern of fly tied on a No. 4 hook.

Black bass seem to have a fancy for a variety of flies, lures and baits in different fishing waters. In the Middle river section the fly and live baits seem to do the best work. A phantom minnow or a red-bodied fly with white wings were the favorite lures in Prospect slough a few seasons ago.

Another good black bass resort near Stockton is Fourteen-mile slough. The route taken by Louis Fry on a motorcycle last Sunday was along the road to Sacramento for five miles to the schoolhouse, near the head of the creek. Following down the right bank of the slough about four miles or so, fishing operations can be started at the mouth of an irrigation ditch. Fry made the trip to that point in twenty minutes. The creek is clear and fifteen feet deep in places. He fished with live minnows, and when his original supply was used he found no difficulty in catching a plentiful supply of live bait—six-inch long fish, in the irrigation ditch. These baits were gorged by the bass until his catch was a limit basket. His method was still-fishing with a float. The creek is also well stocked with striped bass.

Another favorite resort of Stockton anglers is Trappers' slough, a few miles west of Middle-river Station. Holt Station is the objective point for reaching this slough.

While the first two mentioned bass-fishing waters are easy locations for the angler, unobstructed bank fishing, the last mentioned slough is said to be a hard place to negotiate without the aid of a boat. It may be of some interest to intending bass anglers to know that live minnows for bait can be purchased in Stockton.

* * *

Prospect slough, above Rio Vista, that is, the new dredger cut where the water is still and clear, seems to be full of striped bass. Boat fishermen have been getting 200 and 300 pound catches. Frank Carroll made another big killing Sunday. The bass seem to prefer the largest size spoons, No. 7, instead of No. 5 or No. 6, and silver and brass is the metal to use.

* * *

Prospecting trips have been made outside the heads daily in anticipation of locating a run of salmon up the coast. The fish are due as soon as the weather gets warmer.

For two weeks past big catches of salmon have been made in "the channel" on the Monterey side. One boat came in with thirty-eight fish that weighed over 700 pounds. B. Baer of this city this week had great luck catching salmon. Fred Kewell, H. De Martini and Fred Thiebaut are located at Del Monte on a salmon fishing trip. A few salmon have been caught on the Santa Cruz side of the bay.

That salmon can be caught in the San Joaquin river, way down toward Firebaughs and thereabouts, is claimed by A. H. Dougall of this city, who was on a machine trip down the valley last week. He had his fishing tackle along and opportunity offering he tried a few casts, more for practice than in the expectation of hooking anything. To his great surprise the No. 4 spinning spoon got a rise from an eight and fourteen pound salmon, which were landed in due course. This episode upsets a tradition in salmon fishing, for rarely, if ever, has there been recorded a catch above Point San Pablo when salmon would accept any kind of bait or lure. In fact, after the fish get up to Carquinez straits they are bound for the up-river spawning grounds; the desire to feed, if any, is handicapped by a shriveled stomach that grows smaller daily.

* * *

Good rock fishing has been the rule recently along the Marin shore beyond Lime point. A week ago Bob Bowman, Cress Unger, Ed Nicholls, G. Gray and others were on the shore during a favorable tide and made a big catch of capazoni, rockfish, sea trout and eels—one of the latter weighing over five pounds.

Moss Beach Sunday was the scene of a big eel fishing demonstration by scores of visitors from the city. The tide was low and many eels were captured and also a few abalones. Charles Nye, the abalone fishing expert, states that the low tide early in the morning of Sundays, June 28 and July 5, will expose the abalone reefs so that a big crop of the savory shellfish can be secured. There will be a good tide along the San Mateo shores for rock fishing tomorrow. Good catches of deep sea red rock fish were made Sunday by the handliners who went out from Princeton in the launches. Many bushels of immense mussels were brought to the city by the rock scramblers who were on hand at low tide in the morning at various rocky bluffs along the shore.

THE EASTERN HANDICAP.

The Interstate Association's Ninth Eastern Handicap Tournament was held at Bradford, Pennsylvania, June 16, 17 and 18, under the anspices of the Bradford Gun Club. While the attendance did not come up to the expectations of the local club, there were 127 entrants in the main event of the tournament, of which number 123 competed.

The Bradford Gun Club grounds had been primped up in fine shape for the shoot. "This is one of the greatest places I ever saw for a tournament," said Manager Shaner. "Fifteen minutes from some of the best hotels in the country and to a fine trap shooting grounds as well equipped as are those of the Bradford Gun Club, is a rarity. All we need now is the attendance to make this one of the biggest tournaments in the country. We have the equipment and the conditions. Bring on the shooters."

Practice Day, June 15, 1914.—The practice shooting in anticipation of the opening of the tournament was attended by 62 enthusiastic contestants, starting at 1:30 o'clock. The shooting this afternoon was entirely preliminary, the marksmen getting used to the grounds and traps.

First Day, June 16, 1914.—In a strong, cold wind which blew the targets hurtling far out into the air, 101 of the most famous trap shooters in the country stood at the firing points during the day and handed out to the large crowd of interested spectators one of the cleanest and best exhibitions of marksmanship put up here for some time.

Among the prominent amateurs present were the following: John Philip Sousa and D. T. Leahy, New York City; J. C. Griffith, Philadelphia; F. M. Edwards, Columbus, Ohio; H. W. Heikes, Dayton, Ohio; R. H. Bruns, Brookville, Indiana; F. S. Wright, South Wales, N. Y.; A. B. Richardson, Dover, Delaware; C. A. Galbraith, Bay City, Michigan; J. F. Caldwell, Concordia, Kansas; G. E. Painter, H. E. Brooks, Jr., R. J. Gumbert, L. Lautenslager, Pittsburgh, Penn.; W. M. Foord, Wilmington, Del.; G. L. Lyon, Durham, N. C.; Hon. F. A. Godcharles and Geo. Clinger, Milton, Pa.; E. W. Kelly, Du Bois, Pa.; W. S. Behm, Esterly, Pa.; Bart Lewis, Auburn, Ills., and J. G. Martin and H. B. Shoop, Harrisburg, Pa.

Among the noted professionals present were T. E. Doremus, W. A. Joslyn, Edward Banks and W. M. Hammond, Wilmington, Delaware; J. S. Day, Cincinnati, Ohio; Neaf Apgar, T. H. Keller, Jr., H. S. Welles and H. H. Stevens, New York City; J. M. Hawkins, Baltimore, Md.; J. R. Taylor, L. W. Cumberland, Columbus, Ohio; W. R. Crosby, O'Fallon, Ills.; G. W. Maxwell, Hastings, Neb.; Sim Glover, Rochester, N. Y.; C. F. Moore, Brownsville, Pa.; H. E. Young, Pittsburgh, Pa.; E. H. Taylor, Fairmont, W. Va.; L. R. Lewis, Atglen, Pa.; O. R. Dickey, Boston, Mass., and L. S. German, Aberdeen, Maryland.

The scores under the weather conditions were very good and the entrants enjoyed the sport as much as though conditions were very favorable.

Among the amateurs shooting at single targets W. H. Heikes was in first place with 144; W. M. Foord was second with 142 and G. E. Painter third with 141.

High professionals, shooting at single targets, L. S. German was first with 141, J. M. Hawkins second with 140 and E. H. Taylor, J. R. Taylor, C. F. Moore and Neaf Apgar were a tie for third place with 139.

In the special event at 25 double targets F. S. Wright and G. E. Painter, amateurs, and G. W. Maxwell, professional, were a tie with 46. L. S. German, professional, was second with 44 and H. H. Stevens, professional, was third with 43.

Second Day, June 17, 1914.—The second day of the Eastern Handicap Tournament opened bright and comparatively warm. Although wind was in evidence, its force was very much lessened and a good day's sport was enjoyed by both contestants and a large attendance of spectators.

The amateurs who so dislike the double targets were in high glee this morning as there were no double targets scheduled to be shot. Some people closely in touch with trap shooting cannot understand why the amateur dislikes double target shooting. Double target shooting offers fine sport and a few years ago no program was complete without several double target events being scheduled.

Twenty squads were entered for the five regular events which were finished at 12 o'clock. Among the amateurs G. L. Lyon was in first place with 99; L. E. Mallory, Jr., was second with 98 and R. J. West and C. A. Galbraith were a tie for third place with 97.

High professionals in the regular events were: W. R. Crosby first with a perfect score of 100

straight; J. R. Taylor second with 99 and J. M. Hawkins third with 98.

The Preliminary Handicap furnished the feature of the day's sport and there was great rivalry for high honors. H. B. Blackmer, at 18 yards, and Dr. W. C. Wootton at 17 yards, broke 97 each, and when they finished with tie scores the crowd cheered both men. The tie was shot off at 20 targets per man, each breaking 18, which necessitated another shoot-off. In the second string of 20 targets Dr. Wootton broke 17 to Mr. Blackmer's 16. Dr. Wootton received the first trophy, Mr. Blackmer the second trophy and Mr. C. A. Galbraith, who had broken 96, the third trophy.

During the shoot off of the tie an unpleasant incident took place which may or may not have interfered with the final result. Just as Mr. Blacker called "pull," a gun was thoughtlessly fired by one of the entrants, who evidently was not interested in the shoot off, to pattern his gun, and whether or not this interfered with Mr. Blackmer, it is a matter of fact that Mr. Blackmer missed the target. At the close of the shoot off Manager Shaner promptly fined the offender, who had fired the gun without permission, the sum of $2.00 for violating the rules. The fine was paid and the matter became a closed incident, although it caused considerable comment among the numerous spectators.

Third Day, June 18, 1914.—The Ninth Eastern Handicap Tournament wound up with some of the most remarkable shooting that was ever witnessed in Bradford. In the regular events, five 20 target races, F. M. Edwards, R. H. Bruns and W. S. Behm, with the amateurs, tied for first place with 98 each. E. L. Korner and F. S. Wright were in second place with 97 each and W. Hart, J. G. Martin and R. J. West were in third place with 96.

Among the professionals, L. S. German was in first place with 99, E. H. Taylor and H. H. Stevens were in second place with 98 each and Neaf Apgar, J. S. Day and W. R. Crosby were in third place with 97.

The morning's events were finished before noon and plenty of time was taken for luncheon. Promptly at 12:30 Manager Shaner called the first squad for the Eastern Handicap. E. W. Kelly in squad No. 1 went out with 94, but R. J. Gumbert, in squad No. 2 topped him by one target, finishing with 95. W. Hart, in squad No. 5, and J. G. Martin, in squad No. 6, also went out with 95 each. It looked 10 to 1 that 95 would win, but in squad No. 16, and shooting from the 20-yard mark, H. W. Heikes finished with 96. It also looked 100 to 1 that his score of 96 would win, but in squad No. 18, and shooting from the 21-yard mark, F. S. Wright, of South Wales, N. Y., finished with the remarkable score of 97.

Everyone was sure that Wright's score would win, but no one was positive after what had previously occurred, as there were still eight squads to shoot. This score finally held good, however, and Wright was the winner of first place and the first trophy. H. W. Heikes was the winner of second place and the trophy and, after a shoot off of the tie on 95, J. G. Martin was returned the winner of third place and the third trophy.

William Foord, of Wilmington, Delaware, won the Mallory trophy, a gold medal, and Geo. L. Lyon, of Durham, N. C., won the Holley trophy, a silver loving cup.

In the absence of Mr. Drew, President of The Interstate Association, the several prizes were presented to the respective winners by Manager Shaner, who in his speech complimented the winners and the Bradford Gun Club. This incident closed the Ninth Eastern Handicap Tournament.

June 16, 1914—$1.00 optional sweep on each event. The 15 and 14 men in each event were paid respectively as follows: Event 1, $5.65 and $1.25; Event 2, $5.65 and $0.80; Event 3, $5.20 and $0.40; Event 4, $3.60 and —; Event 5, $4.15 and —; Event 6, $5.20 and $0.30; Event 7, $3.20 and —; Event 8, $2.90 and —; Event 9, $3.20 and —; Event 10, $3.20 and —.

June 16, 1914—$5.00 optional sweep on regular program 150 targets. 17 entries at $5.00—$85.00 purse; 6 moneys. H. W. Heikes 144, $25.50; Wm. Foord 142, $17.00; G. E. Painter 141, $12.75; Ed. Hellyer, Jr. 140, $11.05; F. S. Wright 139, $6.25; R. H. Bruns 139, $6.25; E. L. Korner 139, $6.25.

June 17, 1914—$1.00 optional sweep on each event, 36 entries in each event. Each 20 and 19 paid respectively: Event 1, $7.20 and $1.60; Event 2, $4.85 and $0.20; Event 3, $4.85 and $0.15; Event 4, $3.30 and —; Event 5, 3.30 and —.

June 17, 1914—$5.00 optional sweep on regular program 100 targets. 16 entries at $5.00—$80.00 purse; 6 moneys. G. L. Lyon 99, $24.00; L. E. Mallory, Jr. 98, $16.00; H. W. Heikes 97, $11.20; R. J. West 97, $11.20; G. E. Painter 96, $8.80; Wm. Foord 96, $8.80.

June 18, 1914—$1.00 optional sweep on each event, 20's and 19's paid as follows: Event 1, $5.40 and $0.25; Event 2, $4.00 and —; Event 3, $4.00 and —; Event 4, $3.00 and —; Event 5, $4.00 and —.

June 18, 1914—$5.00 optional sweep on regular program 100 targets. 14 entries at $5.00—$70.00 purse; 6 moneys. R. H. Bruns 98, $17.50; F. M. Edwards, $17.50; E. L. Korner 97, $10.50; R. J. West 96, $9.10; A. B. Richardson 95, $7.70; Bart Lewis 95, $7.70.

Optional sweep, $5.00, on the 350 regular program targets. 20 entries at $5.00—$100.00 purse; 6 moneys:

Days—	1st.	2d.	3d.	Total.	Am't.
Heikes, H. W.	144	97	91	332	$30.00
Bruns, R. H.	139	94	98	331	17.50
Foord, Wm.	142	96	93	331	17.50
Martin, J. G.	140	94	96	330	12.50
Lyon, G. L.	138	99	93	330	12.50
Korner, E. L.	139	93	97	329	5.00
Painter, G. E.	141	96	92	329	5.00

Preliminary Handicap Purse—66 regular entries at $5.00—$330.00; 1 penalty entry targets only at $2,00, $2.00. 30 entries for targets only. 97 total entries. Added to purse, $100.00; total purse, $432:

Wootton, W. C.	97	$77.75	Lewis, Bart.	92	3.90
Blackmer, H. B.	97	64.85	Bruns, R. H.	92	3.90
Galbraith, C. A.	96	51.85	Griffith, J. C.	92	3.90
Lyon, G. L.	95	43.15	Kelsey, F. D.	92	3.90
Caldwell, J. F.	94	31.65	Koerner, E. L.	92	3.90
Foord, Wm. M.	94	31.65	Korner, F. D.	92	3.90
Speer, J. S.	94	31.65	Hirth, H.	92	3.90
Leahy, D. T.	93	20.15	Thompson, T. P.	92	3.90
Sousa, J. P.	93	20.15	Lambert, C. F.	92	3.90
Elliott, H.	93	20.15	Root, A.	92	3.90

Eastern Handicap Purse—56 entries at $8.00, $448; 3 penalty entries for targets only, $6.00; fine, $2.00. 70 entries for targets only, 129 total entries. Added to the purse, $200.00; total purse, $656.00:

Wright, F. S.	97	$131.20	Shoop, H. B.	93	39.45
Heikes, H. W.	96	104.65	Hirth, H.	92	24.95
Martin, J. G.	95	85.25	Clinger, Geo.	92	24.95
Hart, W.	95	65.60	Dresser, C. K.	92	24.95
Gumbert, R. J.	95	59.10	Edwards, F. M.	92	24.95
Behm, W. S.	94	45.95	Foord, Wm. M.	92	24.95

Squier Money-Back Purse—50,000 targets at 1c each, $500.00; 74 entries first day at $1.00 plus 40c, $74.40; 77 entries second day at $1.00, $77.00; 73 entries third day at $1.00, $73.00. Total purse, $724.40; total losses paid back, $343.30; surplus, $381.10.

Heikes, H. W.	332	$49.50	Richardson, A. B.	326	11.40
Bruns, R. H.	331	41.90	Wright, F. S.	325	7.60
Foord, Wm. M.	331	41.90	Leahy, D. T.	323	3.80
Lyon, G. L.	330	32.40	West, R. J.	321	3.80
Martin, J. G.	330	32.40	Caldwell, J. F.	321	3.80
Korner, E. L.	329	24.75	Hart, W.	321	3.80
Painter, G. E.	329	24.75	Vance, S. G.	320	3.80
Edwards, F. M.	227	17.75	Ward, C. A.	320	3.80
Behm, W. S.	327	17.75	Mallory, J. F.	319	3.80
Lewis, Bart.	327	17.75	Ebberts, J.	319	3.80
Hellyer, Jr., Ed.	326	11.40	Korner, F. D.	319	3.80
Shoop, H. B.	326	11.40	Van Nette, R. S.	317	3.80

(Scores to follow next week.)

AT THE TRAPS.

Golden Gaters.—The attendance at the Golden Gate Gun Club's regular blue rock trap shoot at West Alameda station Sunday was comparatively light. Many of the members were at the Garden City tournament and rippling trout streams accounted for the absence of others. C. D. Lancaster and Ted Riley, each with 47 out of 50 birds, were the winners in the club medal shoot. Captain Lancaster's team won the "grub" shoot over Captain Riley's fusiliers, 67 to 66.

In the bird handicap trophy shoot at 50 birds, H. P. Jacobsen, Holbrook, Tony Prior, C. D. Lancaster, Ted Riley, H. C. Peet, H. Haight and Steinfeld all tied with 47 out of 50 each.

Tony Prior was the only gold bar winner in the fourth event, with a run of 15 straight. Silver bars were won by C. D. Lancaster and H. C. Peet for runs of 10 straight.

Tony Prior, 19 yards, broke 19 out of 12 double rises in the fifth event, the Parker gun trophy shoot. The scores follow:

Events—	1	2	3	4		5
Birds—	50	10	50	20	yds.	24
C. D. Lancaster	47	*8	47	19	17	17
T. D. Riley	47	9	47	16	...	...
W. H. Price	44	*9	46	11	17	15
Tony Prior	43	*10	47	17	19	19
J. Clark	38	8	46	15	17	17
E. Klevesahl	37	...	...	...	...	...
B. Holbrook	35	7	47	14	18	18
F. Webster	34	6	46	...	...	...
A. H. Beetham	34	*2	46	12	16	13
H. C. Peet	33	4	47	15	...	...
L. A. Steinfeld	33	*8	47	11	...	...
Straessler	32	8	...	13	...	...
H. Haight	31	6	47	14	...	...
Captain Du Bray	29	*5	...	12	...	...
J. H. Jones	29	*6	...	12	...	...
Landsberger	25	5	45	12	...	...
L. Middleton	...	*5	...	10	16	10
Pete Ashcroft	...	*7	...	...	...	...
Miss Meyer	...	4	...	8	...	...
P. Loboa	...	9	...	...	...	...
Miss Houghawout	...	...	...	14	...	...

*Denotes winning team.

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San Jose Traps.—The two day shoot of the San Jose Blue Rock Club, June 20 and 21, drew an attendance of about 30 shooters. Saturday's program called for seven 20 target and two 50 target events, 240 birds counting an average. A championship of California match at 50 targets and a miss and out followed. A high wind prevailed at times, but good scores ruled at that.

The total scores for Saturday were: Regular program, 240 targets, amateurs—O. N. Ford 231, Billy Sears 218, J. T. Downs 216, H. Ogilvie 213, Frank Newbert 212, C. H. Nash 210, A. M. Barker 208, L. Baumgartner 207, A. Flickinger 206, Ray Hogg 204, F. Burnham 203, M. Leffler 200, G. Anderson 198, F. Stahl 194, Mrs. Ada Schilling 194, J. Jackson 194, M. O'Hara 189, H. Smith 183, N. Barstow 179.

Professionals—Dick Reed 230, C. A. Haight 213, L. Hawxhurst 208, Charles N. Knight 200, W. J. Higgins 195.

50-Bird State Championship—O. N. Ford 48, Dr. A. M. Barker 48, (Ford 48, Barker 38 on shoot-off); W. B. Sears 45; C. H. Nash 45; George Anderson 44.

50-Bird Interstate Championship—O. N. Ford 48, L. Baumgartner 45, J. T. Downs 45, G. Anderson 44, B. Burnam 44, E. W. Jack 44, (Jack won shoot-off, breaking 23 out of 25); A. Flickinger 43, Mrs. Schilling 43 (Mrs. Schilling won the shoot-off, breaking 23 out of 25).

Sunday's card called for eight 20 bird events, and a 50 bird shoot, for regular program, followed by a championship of California doubles, 25 pairs, and a miss and out.

The total scores for Sunday were: Regular program, 160 targets, amateurs—O. N. Ford 148, W. B. Sears 147, H. Ogilvie 146, M. Leffler 145, J. T. Downs 142, Mrs. Ada Schilling 141, K. McGuttigan 141, F. Burnham 140, R. Hogg 139, A. Flickinger 137, R. E. Towney 137, Larenson 136, A. Jackson 135, George Anderson 134, D. McFadden 131, F. Stahl 129, Ohard 129, Leiche 125, Z. D. Smith 118, Huber 119, Freitas 112, E. McFadden 115.

Professional scores—L. Hawxhurst 151, Dick Reed 148, W. J. Higgins 136, C. A. Haight 131, Charles N. Knight 131.

R. E. Towney won the doubles event with 40 out of 50. O. N. Ford 21, Mrs. Ada Schilling 20, R. Hogg 15 were the winners in the miss and out. Mrs. Schilling's 15 was top score in the Saturday miss and out N. H. Cadwallader and C. H. Nash next up.

* * *

Cap Got In the Game—E. R. Galvin in writing the story of a shoot at Wilmington, Del., June 14, at the Du Pont Trapshooting Club, participated in by about 50 guns, among other things states:

"Class B spoon award was in doubt for some time. In fact, it was felt that the club would have to be kept open all night to decide the tie. Stanley Tuchton, Simonton and Bill Swayne all broke 24. In the shoot-off the results were, Simonton 23, Swayne 23, Tuchton 20—Tuchton being eliminated. After a short rest Simonton and Swayne went at it again, and shot another 25 targets, and both registered scores of 24, demonstrating clearly that they were both shooters who could stand the gaff, and the man who finally won would know he had been in a shooting match. As the hour was then late, it was decided to settle the argument by a toss of the coin, and in this Simonton proved the better guesser, and annexed the spoon.

Swayne, of course, has long had a reputation in the East as 'one good little shooter,' but Simonton was a sort of dark horse. He dropped in from 'Frisco a couple of weeks ago, and immediately joined the club. Out on the Coast he was one of the prominent marksmen, being, for several years, secretary of the California Wing Shooting Club, the most noted organization of sportsmen in the West. He also enjoys a well-earned reputation for knowing how to hit them where they are, and he has seldom shown to better advantage than yesterday. It is predicted that he'll be heard from frequently."

During the afternoon shoot Frank Turner broke 33 out of 50, Simonton 71 x 75, T. E. Doremus 50 x 75, Jim Skelly 91 x 100.

* * *

Easton Traps—A two man team race will be the special feature at the Exposition City Gun Club shoot tomorrow. Practice events start at 10 a. m., the first regular club match will begin at 11 o'clock.

TRADE NOTES.

Rem-UMC Note.

From Augusta, Ga., comes the news that Mr. James M. Barrett wins the Georgia State Championship with a score of 93 x 100 and 78 x 80 in the shoot off. Mr. Barrett was obliged to contest shoot offs three times with Mr. W. H. Jones of Macon. Both gentlemen shot Remington-UMC Speed Shells, Mr. Barrett also shooting a Remington Pump Gun. In the contests for seven trophies, the Speed Shell shooters won five. Mr. Walter Ruff was high professional on all targets, using Remington-UMC Speed Shells with a score of 463 out of 500, and Mr. Barrett was high over all on all targets with a score of 468 out of 500, using the same equipment with which he won the State Championship.

Peters Points.

At the Oregon State shoot, Salem, May 18-19, Mr. L. H. Reid won high general average, with a score of 391 x 400. He used Peters Factory Loads. Mr. Reid also won high general average at Wenatchee, Wash., May 5-6, breaking 312 out of 325. At this shoot Mr. Deskin Reid won the P-I State Championsrhip event, 25 straight from 19 yards. The Rainier trophy was won by Mr. Geo. W. Miller, with 24 x 25, also shooting from 19 yards. In the 100 bird race for Interstate Trophy, Mr. C. E. Owens was second, score 93; Mr. Geo. W. Miller fourth with 90; Deskin Reid fifth with 89; J. A. Dague sixth with 88 and Hugh Fleming seventh with 87; all of these gentlemen chose the shells with "steel where steel belongs."

Mr. L. S. Hawxhurst won high general average at Hanford, Cal., May 21st, with the score of 189 out of 200, using Peters Loads.

At Seattle, Wash., Mr. L. H. Reid won high general average, 299 x 300, using Peters Loads.

At Ely, Nev., the high amateur and general average was won by Mr. S. A. Huntley, 449 x 475, and second professional by Mr. Guy Holohan, 410 x 475, both using Peters Loads. At this shoot Mr. Holohan also won first place in the White Pine Handicap, 45 x 50, from 20 yards, and third in the professional event of 100 targets, scoring 86. Mr. W. H. Anderson took fourth place among the amateurs, 430 x 475, all using Peters Loads.

At the San Jose, Cal., shoot June 20-21, Mr. L. S. Hawxhurst was second professional, 359 x 400, using Peters Loads.

At Boise, Idaho, June 8-10, high general average was won by Mr. S. A. Huntley with the excellent score of 470 x 475, and on all 16-yard targets led the field with 565 x 575. He made the longest run on the shoot, 187 straight, with other runs of 114, 101 and 83. In the 100 bird Interstate trophy event Mr. E. Grice, scoring 96, tied for third place. Both these gentlemen used the shells with "steel where steel belongs."

THE FARM

Anyone who is familiar with the raising of beef cattle knows that it will take at least several years to even catch up with the demand for steers which now exists for the simple reason that at least two years are required to raise the next crop of beeves if we are to start right away. As a matter of fact the supply of prime beef will probably be scarce for more than a dozen years and the shortage of supplies is likely to be more serious than at the present time before there is an appreciable increase in the supply. The man who rushed pell-mell out of beef-bred cattle several years ago has been endeavoring in the meantime to convert his beef cows into dairy stock, must now be wondering why he did not look ahead and foresee the present situation. We do not mean to suggest that every rancher should discard the kind of cattle he is now raising and endeavor to raise beef cattle instead. If a man has a herd of good dairy cows it would be foolish to attempt to whipsaw to the beef business by changing sires and starting all over again in the other direction. Changing from beef to dairy or vice versa means a great deal more than simply changing the sires at the head of the herd, for it requires years of top crossing with the desired type of sire to make marked improvement in either dairy or beef cattle. It should be remembered that the present top prices for steers are paid not for mongrel cattle but for the good ones along the best beef lines.

There is no difficulty whatever in killing the young horns on calves with caustic potash, in accordance with directions issued by the Department of Agriculture, which is to clip the hair closely over the horn as soon as it can be felt, which is usually not over four or five days after the birth of the calf; then rub thoroughly with the stick caustic, using care not to get it wet enough so that any of it will run into the eyes. One treatment is usually sufficient, but sometimes the second one seems advisable, in which case it can be given a week later. In dehorning older cattle, dairymen have found it of great benefit where the cattle are in pasture, or even in the barnyard, then the cows are almost entirely devoid of the horn marks which are so prevalent in most herds where the horns are retined. It seems impossible to herd 30 or 40 cows together without some of them getting a habit of crowding, and it usually results in patches of hair torn off, if nothing more serious results.



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THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio

FOR SALE.

The standard bred trotter EL VUELA, bay mare (1909) Bred by C. A. Canfield, sired by El Volante 2:13½, dam Sue 2:12½ by Athadon 2:27, etc. El Vuela trialed in 2:29 in her three-year-old form on the trot. She is in foal to Carlokin 2:07¾. Stands 16 hands, weighs 1200; a stylish and prompt driver. For sale reasonable or will exchange for stock suitable for livery. H. OLSEN, 1450 46th Ave., Melrose, Cal.

Drink Jackson's Napa Soda.



Held Out Because of a Ruptured Tendon

THOUSANDS of races have been won by inferior horses simply because the horses that rightfully should have won were held out because of ruptured or sprained tendons. There's many a horse today pulling delivery wagons, suffering with limb diseases, whose place should be on the race track winning big purses for their owners. And they would be, if their owners would only give them proper treatment with

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Mack's SPAVIN $1000 REMEDY

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is maintained by us for your benefit. He is a limb specialist, and will diagnose any limb trouble your horse may have and will tell you how to cure it if you will mail the free Diagnosis Coupon.

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On picture of horse mark with an X just where swelling or lameness occurs, then clip out coupon and mail to us with a letter, telling what caused the lameness, how long horse has been lame, how it affects the animal's gait, age of horse, etc. We will tell you just what the lameness is and how to relieve it quickly. **Absolutely no charge. Write today.**

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Send us the Free Diagnosis Coupon, get absolutely free, a copy of our book "Horse Sense." Describes and illustrates diseases of horse's limbs, shows correct name for every part of horse and tells valuable facts every horse owner ought to know.

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THICK, SWOLLEN GLANDS



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St. Helena, Calif., Sept. 17, 1913.

Troy Chemical Co., Binghamton, N. Y.:—I have a horse named Billy Bruck that had a splint. A friend had a horse with a splint. We bought one bottle and completely removed the splints on both horses so there is no marks of a splint left. Please advise me about the following, ——, etc.

Sincerely yours,
N. T. OUTWATERS.

Regardless of price or any other reason, Save-the-Horse is th cheapest remedy known. It goes through and through both bone and tissue—it works inside, not outside, and Produces a Cure that Withstands Every Endurance Test. No Scar or Loss of Hair. Horse can work as usual.

CURES Bone and Bog Spavin, Ringbone (except low Ringbone), Curb, Thoroughpin, Splint, Shoe Boil, Windpuff, Injured Tendons, Shoulder and Hip Lameness

$5 Per bottle, with binding GUARANTY CONTRACT to cure or refund money.

Druggists everywhere sell Save-the-Horse WITH CONTRACT, or we send by Parcel Post or Express paid.

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ALAMEDA COUNTY FAIR

PLEASANTON, CAL.

THREE DAYS RACING --- PURSES $6000

SEPTEMBER 24 - 25 - 26 - 1914.

Entries closed, June 16, 1914, except in Amateur races, which close Saturday, September 12, 1914

Entries on Purse Races now open, close July 8, '14

THURSDAY, SEPTEMBER 24

1. Two-Year-Old Pace, Futurity Stake, No. 1, Closed 1912..$1000
2. 2:20 Class Trotting (filled and closed) 500
3. 2:25 CLASS PACING, (new) 1000
4. AMATEUR RACE FREE FOR ALL .....Cup

FRIDAY, SEPTEMBER 25

5. Two-Year-Old Trot (Futurity Stake No. 1, Closed 1912.....$1500
6. 2:12 Class Trotting (filled and closed) 500
7. 2:10 CLASS PACING, (reopened) 500
8. 2:15 Class Pace, Amateurs...Cup

SATURDAY, SEPTEMBER 26

9. 2:14 Class Pacing (filled and closed) $500
10. 2:09 Class Trot, canceled.
11. 2:20 Class Pacing (filled and closed) 500
12. 2:15 Class Trot, Amateurs...Cup

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat and twenty-five per cent. to the winners of the race according to their rank in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, due and payable on or before entries close, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due and payable at time entries close, one per cent. additional if not declared out on or bfore August 1, 1914, and one per cent. additional if not declared out on or before September 1, 1914. No suspensions, but all entrance fees paid in stand forfeited where the horse does not start. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from money winners, except in Futurity Stakes.

Entrance fee must accompany nominations. Address all communications to the Secretary.

W. J. DAKIN, Secretary,
Pleasanton, Cal.

NEW EDITION OF JOHN SPLAN'S BOOK

"Life With the Trotter"

PRICE, $3.00 POSTPAID

"Life With the Trotter" gives us a clear insight into the ways and means to be adopted to increase pace, and preserve it when obtained. This work is replete with interest, and should be read by all sections of society, as it inculcates the doctrines of kindness to the horse from start to finish."

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Thirteenth Annual Agricultural Fair

OF THE

Kings County Fair Association

TO BE HELD AT

Hanford, Cal. Oct. 5, to 10, 1914

Entries Close, July 7, 1914

RACING PROGRAM

WEDNESDAY, OCT. 7th.		FRIDAY, OCT. 9th.	
No. 1. 2:11 Trot	Purse, $400	No. 5. 2:15 Trot	Purse, $400
No. 2. 2:23 Pace	Purse, $500	No. 6. 2:18 Pace	Purse, $500
THURSDAY, OCT. 8th.		**SATURDAY, OCT. 10th.**	
No. 3. 2:10 Pace	Purse, $400	No. 7. 2:14 Pace	Purse, $400
No. 4. 2:20 Trot	Purse, $500	No. 8. 2:25 Trot	Purse, $500

CONDITIONS.

Entries close July 7th, 1914.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to the rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by five o'clock P. M. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the Association may be declared off.

In case class in which horss is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance fee five per cent. to start. Three per cent. due and payable when entries close, and two per cent. before starting.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won. There will be no more money than there are starters.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the Secretary on the grounds.

The Association reserves the right to change the order of program.

The right reserved to reject any and all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

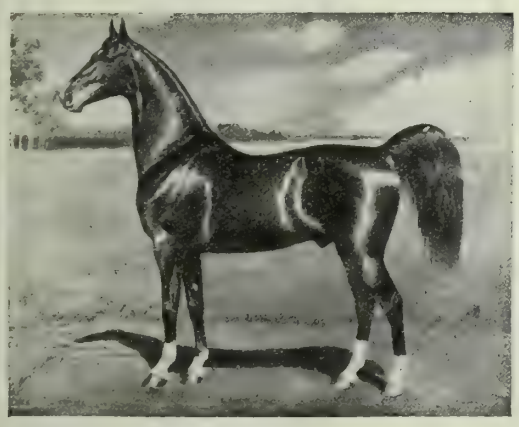
Rules of the National Trotting Association of which this Association is a member will govern except as otherwise noted.

One or more running races each day.

Address all communications to

F. E. NEWTON, Secretary,
Hanford, Cal.

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Starting Payments - Futurity Stakes

TO BE PAID ON OR BEFORE

Wednesday, July 15, 1914.

TWO YEAR OLDS

Pacific Breeders Futurity Stakes No. 12---$7,250

For Foals Born 1912, Now Two-Year-Olds.

$35 on Two-Year-Old Trotters. **$25 on Two-Year-Old Pacers.**

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

THREE YEAR OLDS

Pacific Breeders Futurity Stakes No. 11---$7,250

For Foals Born 1911, Now Three-Year-Olds.

$50 on Three-Year-Old Trotters. **$35 on Three-Year-Old Pacers**

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

MONEY IN ABOVE STAKES DIVIDED AS FOLLOWS:

$3000 for Three-Year-Old Trotters.
200 for Nominator on whose entry is named the Dam of Winner of Three-Year-Old Trot.
1250 for Two-Year-Old Trotters.
200 for Nominator on whose entry is named the Dam of Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1000 for Three-Year-Old Pacers.
200 for Nominator on whose entry is named the Dam of Winner of Three-Year-Old Pace.
750 for Two-Year-Old Pacers.
200 for Nominator on whose entry is named the Dam of Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when mare was bred.

$250 IN PRIZES TO STALLION OWNERS.

Address all communications to

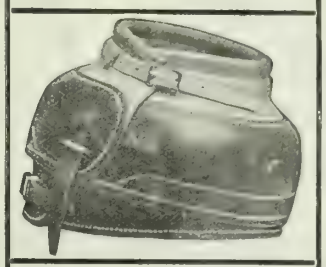
E. P. HEALD, President.

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The Bondsman 37641

Trial 4-2:11

State License Pure Bred No. 272

By Baron Wilkes 4758, dam Sorrento (dam of 6) by Grand Sentinel 865 (sire dams of Peter the Great 2:07¼, J. Malcolm Forbes 2:08, etc.); next dam Empress, great broodmare, by Abdallah Mambrino 3715.

Sire of

Colorado E. (3), race record.....2:04¾
World's Champion 3-year-old stallion.
Col. Franklin (1913).....2:06¼
The Plunger (4) 2:07½
A winner in both America and Europe.
Creighton 2:08¼
Grace Bond (2) 2:15.....2:09¼
Winner of 2 and 3-year-old futurity.

Carmen McCan 2:09½
Lizzie Brown (1913) 2:10
Arion Bond (a sire).....2:11
The Clansman (a sire).....2:13½
Mary Brown (1913).....2:15¼
Bon Ton (1913) 2:15½
Cecil Bond (p) (1913 .....2:15¾
And 16 others in 2:23 and better.
And others in two-thirty and better.

THE BONDSMAN will make the season of 1914 at THE SAN JOSE DRIVING PARK, San Jose, Cal. He will be limited to sixty mares only.
TERMS: $100 at time of service with return privilege in 1915, or money refunded at our option.
Good accommodations and best of care to mares sent.

Address all correspondence to CAPT. C. P. McCAN, 400 South 7th St., San Jose, Cal.

COPA DE ORO 1:59

Winning Performance

CHAMPION PACING STALLION OF THE WEST



Reg. No. 52785. Licensed Pure Bred, Cert. No. 196.

Sire of Chango (2) 2:13½; Gold Lily (2) 2:24½; Contention B. (2) 2:24½; De Oro (2) 2:27½.

Fastest stallion on the Pacific Coast, and one of the handsomest horses in the world. Golden bay, stands 15.3½ hands high and weighs 1200 lbs.

By Nutwood Wilkes 2:16½; dam Atherine 2:16¾, by Patron 2:14¼; second dam Athene, by Harold 413; third dam Minerva, by Pilot Jr. 12; fourth dam, Bachante Mambrino, by Mambrino Chief 11.

Copa de Oro is destined to be one of the greatest of all pacing sires. His colts show remarkable speed, stamina and manners. I trained two 2-year-old pacers by him this summer and either could step a half close to a minute.

FEE: $75 for the Season, Usual return privilege

DURFEE'S STALLIONS

CARLOKIN 2:07 1-2

Exhibition Mile 2:05 1-4

Reg. No. 36548. Licensed Pure Bred, Cert. No. 195.

Champion Trotter and Champion Sire of Trotters in the West.



Mahogany bay, stands 15.1½ and weighs 1060.

Sire of Esperanza (2) 2:14¼; John Warwick (2) 2:17; Carsto (2) 2:22½; Santiago (3) 2:24¼; Carlrich (2) 2:24½; Ethel D. (2) 2:26½; El Carbine (2) 2:27½; The Lark (2) 2:28½; Carlos (2) 2:29¼, and Fulton G. (2) 2:30, May Marion (3) 2:24¼.

Esperanza Won State Fair Futurity 1913, Two-Year-Old Trotting Division.

John Warwick Won Breeders' Futurity 1913, Two-Year-Old Trotting Division .

Chango Won State Fair Futurity 1913, Two-Year-Old Pacing Division.

Sired by McKinney 2:11¼; dam Carlotta Wilkes (dam of Inferlotta 2:04¾, Mary Dillon 2:06¼, Guy Borden 2:07¼, Carlokin 2:07½, and 6 others in the list) by Charley Wilkes 3653; next dam Aspasia (dam of 4 in 2:30 list) by Alcantara 2:23; next dam Miss Buchanan (dam of 1 in 2:30 list) by Clark Chief 89.

Carlokin raced from the time he was three years old. He won over $17,000 in one season, and after his races were over trotted an exhibition mile at Lexington in 2:05¼. He is one of the purest-gaited trotters ever raced, and has been shown on numerous occasions in standard classes, always taking first premium.

FEE: $75 for the season, Usual return privilege

I am especially well equipped for caring for mares at reasonable rates in any way that owners may desire. Every attention will be given mares in my charge, but no responsibility is assumed for accidents or escapes.
Further particulars may be had by applying to

W. G. DURFEE, 2019 So. Figueroa St., Los Angeles, Cal.

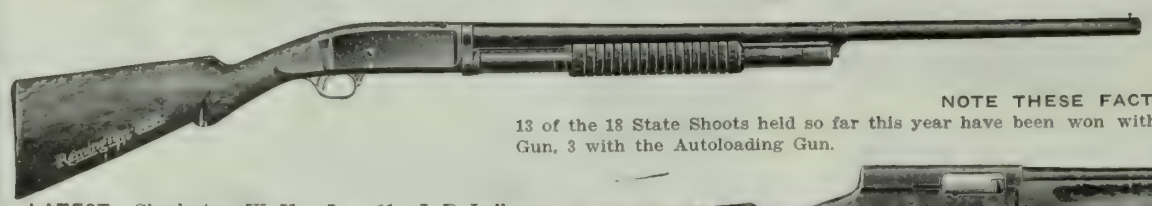
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100 x 100
James Higgins
COLORADO

REMINGTON UMC TRADE MARK

98 x 100
F. D. Wade
IDAHO

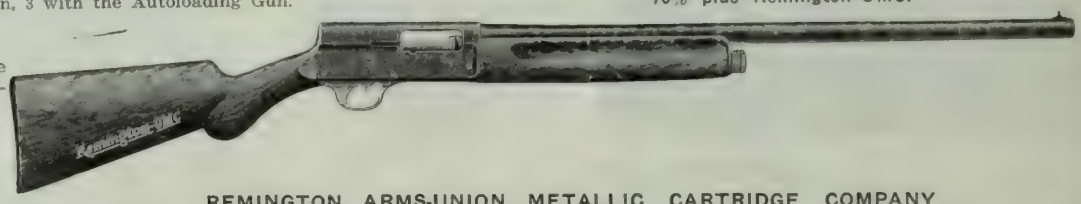
Both Won With Remington-UMC Guns and Shells



..LATEST.—Charleston, W. Va., June 11.—J. B. Lallance wins West Virginia State Championship, 96 x 100, shooting Remington-UMC Pump Gun.

NOTE THESE FACTS

13 of the 18 State Shoots held so far this year have been won with Remington-UMC Guns — 10 with the Pump Gun, 3 with the Autoloading Gun. 70% plus Remington-UMC.



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For the half year ending June 30, 1914, a dividend has been declared at the rate of four (4) per cent. per annum on all deposits on and after Wednesday, July 1, 1914. Dividends not called for are added to the deposit account and earn dividends from July 1, 1914
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Breeds only the best. Trotters and thoroughbreds always for sale. Weanlings, yearlings, colts, fillies, broodmares and stallions. Trotting bred sires in use: Dillcara (full brother to Walter Dillon and Harold Dillon), son of Sidney Dillon, dam Guycara 2:18¾ (dam of Harold Dillon and Walter Dillon), by Guy Wilkes; second dam Biscara (dam of 11) by Director; third dam Bicara (dam of 6) by Harold; fourth dam Belle (dam of Belmont and McCurdy's Hambletonian) by Mambrino Chief. Also Flosnut son of Nutwood Wilkes and Flo s by Cornelius (son of Nutwood); also outside sires patronized. Thoroughbred sire in use: Marse Abe, son of Yankee by Hanover and Halo by Imp. St. Blaise.
1256 FLOOD BLDG., S. F.



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Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.
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24 grain load BALLISTITE, a Perfect Dense Smokeless Shotgun Powder, Shot by James Higgins, La Junta, Colorado, WINS THE COLORADO INTERSTATE AMATEUR CHAMPIONSHIP. 100 Straight.

3-dram load of DUPONT, a Perfect Bulk Smokeless Shotgun Powder, Shot by F. S. Wright, New South Wales, N. Y., WINS THE NEW YORK INTERSTATE AMATEUR CHAMPIONSHIP. 98 x 100.

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THE WEEK'S TRAPSHOOTING

Look at 'em! High Scores Everywhere

AT SEDALIA, MO.

Missouri State Championship won by W. L. Mulford of Kirksville, Mo., 99 x 100—Shooting E. C.

AT MONROE, LA.

Louisiana State Championship won by J. T. Austin, 98 x 100—Shooting E. C.

AT LYNCHBURG, VA.

D. Morgan—High Amateur, 238 x 250—Shooting E. C.
E. W. Ford—Tied for second place, 232 x 250—Shooting E. C.

AT ROCKFORD, ILL.

A. B. Tucker—High Amateur, 142 x 150—Shooting E. C.

AT ELY, NEV. Shoot held in blinding snow storm.

S. A. Huntley—High Amateur, 449 x 500—Shooting E. C.
J. A. Couts—2nd High Amateur, 448 x 500—Shooting E. C.
E. J. Morgan—High Professional, 437 x 475—Shooting E. C.
Joseph Tabor of Elko, Nev., won the White Pine Handicap, 46 x 50—Shooting E. C.

AT BOISE, IDAHO.

S. A. Huntley—High Amateur, 465 x 475—Shooting E. C.
J. A. Couts—2nd High Amateur, 452 x 475—Shooting E. C.

Make your scores look good. Shoot shells that are loaded with either E. C. or Infallible.

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F. J. McGANNEY, Manager, Newhouse Bldg., SALT LAKE CITY, UTAH.

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PARKER GUN VICTORIES AT HOME

On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards,

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, which is going "some."

On May 12th, at San Diego tournament, five of the six high guns were as follows:

MR. ED. L. MITCHELL,	194 x 200	Parker Gun
MR. FOSTER COUTS,	193 x 200	
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

For full information regarding guns in gauges from 8 to 28, address,

PARKER BROS., Meriden, Conn.

New York Salesroom, 32 Warren Street;
or A. W. duBray, Resident Agent, San Francisco, P. O. Box 102..



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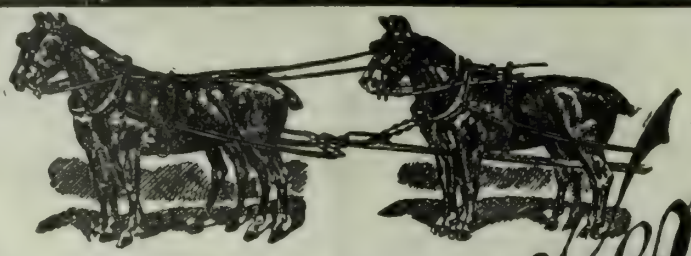
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Just Drop in A Shell

THE REPEATER THAT'S EASY TO LOAD

A feature of the Winchester Model 1912 Hammerless Repeating Shotgun, which is highly appreciated and has occasioned much favorable comment by gun users generally, and by trapshooters in particular, is the ease with which it can be loaded. The magazine is loaded by simply laying the shell on the carrier, through the opening in the bottom of the receiver, and pushing it forward into the magazine. When used as a single loader, as for trap shooting, loading consists of opening the action, dropping the shell in the side of the receiver and closing the action. It is not necessary to put the shell in the magazine or to place it in the chamber—just drop it into the receiver and the closing of the action carries it into the chamber. No turning the gun upside down, no fussing to get the shells started right, and no contortions of any kind are necessary in loading. Ease of loading is one of the many reasons why the

WINCHESTER

Model 1912 Shotgun Is "The Most Perfect Repeater"

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GIVE YOUR GUN A CHANCE
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Then it will be up to you whether or not you smash the Bluerock. A Shotgun load may be alright when loaded, but it won't shoot to standard indefinetly. Make sure your shells are fresh by shooting Selby Loads.

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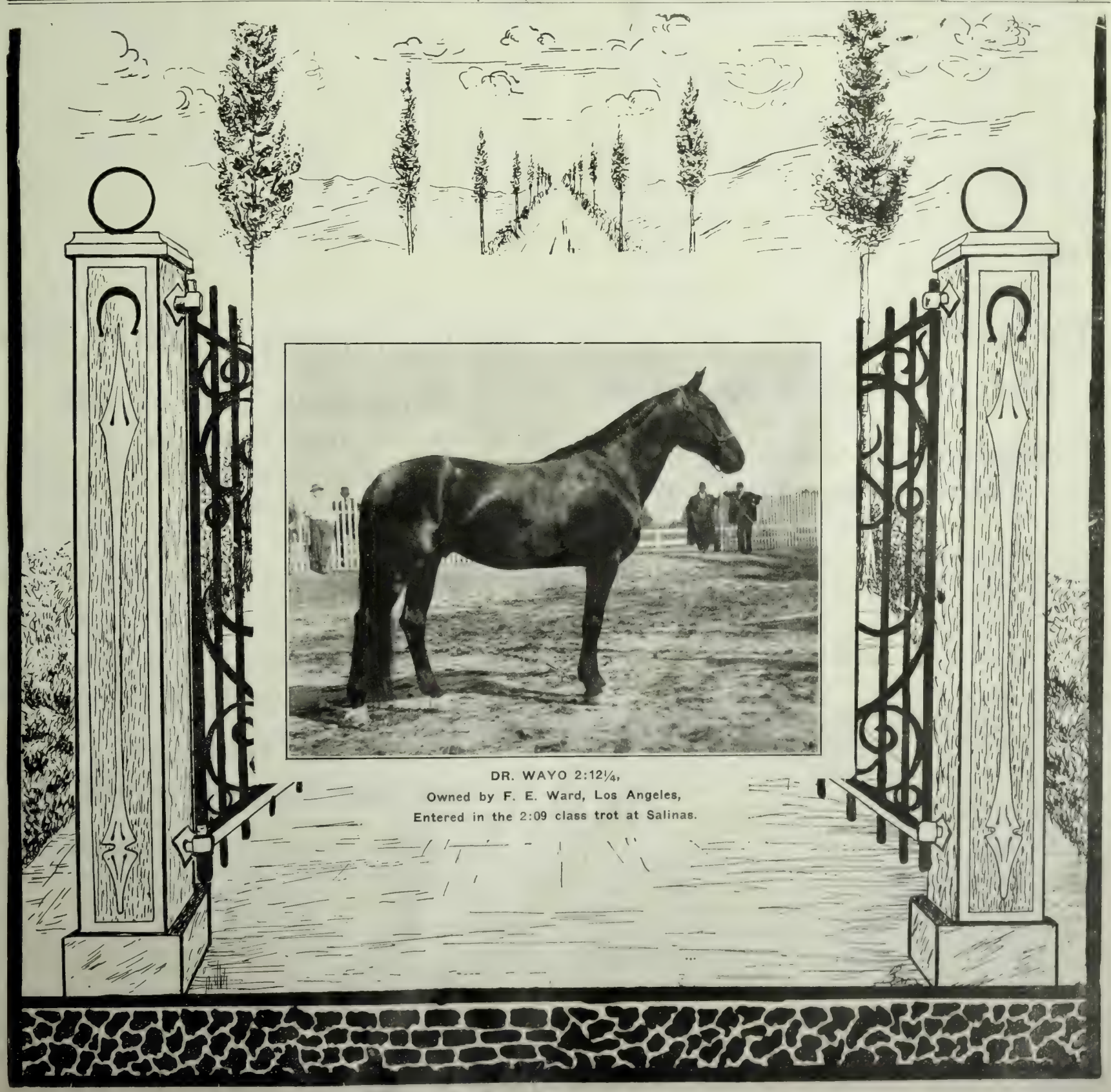
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BREEDER AND SPORTSMAN

VOLUME LXV. No. 1. SAN FRANCISCO, SATURDAY, JULY 4, 1914. Subscription—$3.00 Per Year



DR. WAYO 2:12¼,
Owned by F. E. Ward, Los Angeles,
Entered in the 2:09 class trot at Salinas.

ENTER ANY TIME **RECORD AFTER ENTRY NO BAR**

PHOENIX ARIZONA STATE FAIR

NOVEMBER 9 - 10 - 11 - 12 - 13 - 14 - 1914

GREAT WESTERN CIRCUIT RACE MEET

TROTS

No. 1.	2:16	TROT	$2,000.00
2.	2:12	"	2,000.00
3.	2:09	"	2,000.00
4.	2:07	"	2,000.00
5.	F. F. A.	TROT	2,000.00

PACES

No. 6.	2:15	PACE	$2,000.00
7.	2:10	"	2,000.00
8.	2:07	"	2,000.00
9.	2:04	"	2,000.00
10.	F. F. A.	PACE	2,000.00

THE 1914 TROPHIES

Silver Cups Presented by

GOVERNOR GEO. W. W. P. HUNT

To the driver of the winner of the 2:07 Pace

ARIZONA GAZETTE

To the driver of the winner of the 2:09 Trot

HON. HUGH E. CAMPBELL

(Five years President of the State Fair)

To the driver of the winner of the 2:07 Trot.

HON. J. C. ADAMS

(Daddy of the State Fair)

To the driver of the winner of the 2:04 Pace.

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
2:07 Pace $2,000.00	2:15 Pace $2,000.00	2:04 Pace $2,000.00	Auto Day $5,000.00	2:10 Pace (Copper Queen Stake) $2,000.00	F. F. A. Pace....$2,000.00
2:09 Trot 2,000.00	2:16 Trot (Copper Stake) 2,000.00	2:07 Trot 2,000.00	In Prizes	2:12 Trot (C. & A. Stake) 2,000.00	F. F. A. Trot.... 2,000.00
2:25 Trot (Ariz.) 1,000.00	2-yr. Pace (Ariz.) 500.00	3-yr. Pace (Ariz.) 600.00		2:18 Trot (Ariz.) 1,000.00	2:20 Pace (Ariz.) 1,000.00
	2-yr. Trot (Ariz.) 500.00	3-yr. Trot (Ariz.) 600.00			

CONDITIONS.

Enter any time. Records after entry no bar. Six to enter, four to start. Entries close October 1st, 1914.

Three per cent. to enter. Seven per cent. from first money winners; 6% from second; 5% from third; 4% from fourth. Payments $30 at time of entry and $30 November 9th, 1914. No entry accepted until first payment is made.

One horse may enter in two classes and be held for but one entry fee unless two starts are made. Two horses may enter one class and be held for the entry of the horse that starts.

Three Heats. Combination Plan. Heat purses $600. Money divided at the end of each heat, 50, 25, 15 and 10%. Total purse $2,000. The extra $200 goes to the horse standing best in the summary at the end of the race. A horse winning the first two heats and being distanced or drawn in the third heat shall retain its place in the summary.

Should two or more horses be winners of an equal number of heats at the completion of the three heats, such horses and such horses only shall contest in a fourth heat, and money divided according to rank in the summary at the termination of this heat. In case a fourth heat is raced the second horse in that heat will be given $150, and the third horse $100. This will be added money, making a total purse of $2,250 or $2,150 as may be required.

A horse distancing the field or any part thereof will be entitled to one money only. A distanced horse in any heat will be entitled to the money already won. There will be no more moneys than there are starters.

In determining the eligibility of horses to compete, only records made by winners of races shall be considered. Records made against time or by non-winners not considered. Rules of the American Trotting Association shall govern all races.

$50 will be allowed as shipping expenses to every trotting horse with a record of 2:08 or better on Nov. 9th, 1914, that starts in either or both the 2:07 and Free-For-All Trots. The same amount will be allowed for a pacer with a record of 2:06 or better, that starts in either or both the 2:04 and Free-For-All Paces.

Both the American Trotting Association and the National Trotting Association, in which we have membership, have ruled that under the above conditions only the horse that stands best in the final summary will "obtain a record," the other heat winners acquiring "a breeders' record" only.

Rights reserved to declare off any race that does not fill satisfactorily or change program if necessary. In case class in which horse is entered does not fill, entry will be transferred to another class in which horse is eligible, subject to the approval of owner. Any race not finished on last day of the meeting may be declared ended and the money divided according to the summary.

The payment of purses does not depend upon a large attendance or a great number of entries. The Arizona State Fair is given by the State of Arizona and payment is absolutely guaranteed.

Free stall rent during the meet and first bedding is provided free of charge as a courtesy to our horsemen guests.

No place in the U. S. equals the Arizona State Fair Grounds as a winter training place. SUNSHINE EVERY DAY. No fog. No rainy season. Green feed. A1 Stables, the best of Tracks. Horsemen expecting to race at the June meeting, San Francisco, cannot afford to overlook Phoenix as the place to put their horses in prime condition for that meet.

For further information address,

Phoenix, Arizona. Send for Special Running Race Program C. B. WOOD, Supt. of Speed, Arizona State Fair.

Thirteenth Annual Agricultural Fair

OF THE

Kings County Fair Association

TO BE HELD AT

Hanford, Cal. Oct. 5, to 10, 1914

Entries Close, July 7, 1914

Half Mile Track

RACING PROGRAM

WEDNESDAY, OCT. 7th.	FRIDAY, OCT. 9th.
No. 1. 2:11 Trot .....Purse, $400	No. 5. 2:15 Trot .....Purse, $400
No. 2. 2:23 Pace .....Purse, $500	No. 6. 2:18 Pace .....Purse, $500
THURSDAY, OCT. 8th.	**SATURDAY, OCT. 10th.**
No. 3. 2:10 Pace .....Purse, $400	No. 7. 2:14 Pace .....Purse, $400
No. 4. 2:20 Trot .....Purse, $500	No. 8. 2:25 Trot .....Purse, $500

CONDITIONS.

Entries close July 7th, 1914.

Horses to be named with entry and be eligible when entries close.

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to the rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary. (Under this arrangement, according to the rules adopted by the National Trotting Association, only the horse winning the race would take a mark.)

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, but only one of the two horses so entered to be started in the race, and the starter is to be named by five o'clock P. M. the day before the race is to take place.

Moneys divided 50, 25, 15 and 10 per cent.

Any race not filling satisfactory to the Association may be declared off.

In case class in which horss is entered does not fill, entry may be transferred to any race to which it is eligible, subject to the approval of the nominator.

Entrance fee five per cent. to start. Three per cent. due and payable when entries close, and two per cent. before starting.

An additional five per cent. of the division will be deducted from money winners. Two per cent. on all additional entries.

A distanced horse in any heat will be entitled to money already won. There will be no more money than there are starters.

The Association reserves the right to declare two starters a walkover. When only two start they may contest for the entrance money paid in, divided 66 2-3 per cent. to the winner and 33 1-3 per cent. to the second horse.

Entries not declared out by five o'clock P. M. on the day preceding the race shall be required to start and declarations must be made in writing at the office of the Secretary on the grounds.

The Association reserves the right to change the order of program.

The right reserved to reject any and all entries and declare off or postpone any or all races on account of weather or other sufficient cause.

Rules of the National Trotting Association of which this Association is a member will govern except as otherwise noted.

One or more running races each day.

Address all communications to F. E. NEWTON, Secretary, Hanford, Cal.

Starting Payments - Futurity Stakes

TO BE PAID ON OR BEFORE

Wednesday, July 15, 1914.

TWO YEAR OLDS

Pacific Breeders Futurity Stakes No. 12---$7,250

For Foals Born 1912, Now Two-Year-Olds.

$35 on Two-Year-Old Trotters. **$25 on Two-Year-Old Pacers.**

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of the Three-Year-Old Trot.
1250 for Two-Year-Old Trotters.
100 to the the Nominator of the Dam on whose Original Entry is named the Winner of the Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of the Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the the Nominator of the Dam on whose Original Entry is named the Winner of the Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when mare was bred.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

THREE YEAR OLDS

Pacific Breeders Futurity Stakes No. 11---$7,250

For Foals Born 1911, Now Three-Year-Olds.

50 on Three-Year-Old Trotters. **$35 on Three-Year-Old Pacers**

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

MONEY IN ABOVE STAKES DIVIDED AS FOLLOWS:

$3000 for Three-Year-Old Trotters.
200 for Nominator on whose entry is named the Dam of Winner of Three-Year-Old Trot.
1250 for Two-Year-Old Trotters.
200 for Nominator on whose entry is named the Dam of Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1000 for Three-Year-Old Pacers.
200 for Nominator on whose entry is named the Dam of Winner of Three-Year-Old Pace.
750 for Two-Year-Old Pacers.
200 for Nominator on whose entry is named the Dam of Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when mare was bred.

$250 IN PRIZES TO STALLION OWNERS.

Address all communications to

E. P. HEALD, President. F. W. KELLEY, Secretary, 366 Pacific Building, San Francisco, Cal.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

STALLIONS ADVERTISED.

CARLOKIN 2:07½.....W. G. Durfee, Los Angeles
COPA DE ORO 1:59.....W. G. Durfee, Los Angeles
JIM LOGAN 2:02¾.....J. Elmo Montgomery, Woodland
LORD DENMARK .....H. S. Hewitt, San Francisco
THE BONDSMAN.....Capt. C. P. McCan, San Jose

DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 7th to 13th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Cleveland, Ohio	July 20-25
Detroit (Blue Rubbon)	July 27-Aug. 1
Grand Rapids	Aug. 3-8
Kalamazoo	Aug 10-15
Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

EVIDENCE is not lacking to prove that the sport of racing the light harness horse has taken a firm hold on the general public throughout this State. News of the formation of driving clubs is constantly being received; the latest towns to fall in line being Hollister, Petaluma and Santa Rosa. Each of these flourishing towns has formed a driving club and will give its initial race meeting during the month of July. This is very gratifying news to the breeders of harness horses as well as to those who are interested in what might be termed the by-products of harness racing. There is probably no sport which furnishes the thrill of excitement and enjoyment to the spectator like that of clean, honest racing. In these races the sport is purely amateur and no professional can compete. At the races given by the various driving clubs in Golden Gate Park in this city it is not an unusual thing to see 10,000 people present. The managers try to make the meetings in all their details attractive to people of refined tastes, and that they succeed in doing so is attested by the crowds of ladies and gentlemen present on these occasions.

HORSE values are on the increase and the trotting bred horse that can trot fast will bring a good profit to his breeder if developed. That harness racing is growing in popular esteem is evident on every hand by the large number of new driving clubs that are springing into life and the large entry lists received by the various associations giving race meetings this season. It must be evident to all stock farm proprietors, and all other land owners, that horse raising is now the most promising of all animal industries. Whoever grows grass, or sows or reaps the grains, must see that in a country of such marvelous possibilities as our great State, the demand for the horse of pleasure, sport, and utility, must be constantly on the increase without a thought even of the growing demand of the other States and the Old World. The rapid growth of machine motors, the electric car, and the automobile do not touch the horse of recreation, or pastime or sport, and never will.

THE appointment of Chas. W. Paine as secretary of the State Agricultural Society will meet with the approval of every farmer and stockman in California. Having served for many years as a director of this organization and on every committee having proved that his services were indispensable, this gentleman will continue to merit the praises of all with whom he comes in contact. As he is thoroughly capable, pleasant, and has all those rare qualities which make an executive officer a general favorite, we congratulate not only the society but the State at large on his appointment.

The committee appointed to submit an outline of the plans for a memorial to the memory of the late Frank H. Burke, for many years a member of the P. C. T. H. B. Association, the State Agricultural Society, Park Amateur Driving Club, and also one of the leading horsemen in California, have held a meeting and reported progress. There not being a full membership present it was decided to postpone holding a big meeting until a later day.

C. A. HARRISON VISITS SANTA ROSA.

San Francisco, Cal., June 30, 1914.

Editor Breeder and Sportsman:

You have made another request of me for horse items and observations of my present trip in California. When I left home this time, I thought I would not say anything in the horse line for publication, therefore I have not very much to say at this time.

Having had a couple of idle days on my hands, I made another trip or visit to beautiful Santa Rosa. There is something charming about Santa Rosa that seems to call me back every time I leave there. I will always have a pleasant recollection of my first visit made several years ago, during the regime of the late Pierce Bros. On this visit I had the pleasure of seeing the great horse Sidney Dillon, and I then gave him a most critical looking over. While at that time he had done nothing to startle the world. I told Mr. F. S. Turner I considered Sidney Dillon a great horse, and that he would undoubtedly become a great sire. I also saw the famous matron afterwards purchased by Sterling R. Holt of Indianopolis several of which have since became 2:10 and better performers.

You and I had a nice visit to Santa Rosa some months ago, and while at this time I did not have the pleasure of your company, I tried to enjoy myself and appreciate looking at the good horses. In Sam Noriss' stables are several good ones which I consider high class, especially the black stallion, sired by Washington McKinney, and owned by Mr. Emlay of Marysville, California. I find that this black horse is entered in 1915 in the $20,000 trot, and barring accidents, I believe that Sam Norris, with this black horse, will be a contender, and very probably the winner of your $20,000 stake at the greatest fair race meeting in the world, in San Francisco, in 1915.

Dan Misener and his son are training a few horses at Santa Rosa. They have a very classy looking bay stallion, a trotter by Dan Patch 1:55. Mr. Misener is one of the veteran trainers of the Pacific Coast, and his son is following in his footsteps.

Frank S. Turner, who for almost twenty years was superintendent of this farm and race track for the Messrs. Pierce Bros., and has been instrumental in breeding a larger number of extremely fast performers than any man in California, and whose intelligence as a student of bloodlines has placed him among the leading successful breeders in America. Mr. Turner is an ardent admirer of that sire of early and extreme speed, The Exponent 2:11¾, and was closing negotiations to purchase this horse long before he had achieved the reputation as a race horse and sire which he now enjoys, when the owner, having promised to book a number of mares to the colt, found that if he sold the horse to Mr. Turner he would be unable to keep his word, so he retained The Exponent. Mr. Turner had not given up his admiration for the horse, however, so he started East with his mares and bred them to this sire. He has three fine foals by him, one a yearling now in training at this place is, in my opinion (and in this I am not alone), one of the finest trotting bred colts in California, and he is gifted with speed. Mr. Turner has every reason to be proud of this colt.

Geo. Ramage, another of the old-time trainers, the one who first handled the erratic Lou Dillon 1:58½, the queen of the trotting turf, is jogging several very promising trotters. He recently sent to Mr. J. W. Considine a big slashing three-year-old trotting filly called Princess Olive D., bred by S. B. Wright of this place, and whether used on the track or in the harem she is bound to make her mark. She was sired by Sonoma King (brother to Sonoma Girl 2:04¼, etc.) out of Olive Dillon, trial 2:20½, by Sidney Dillon; second dam Maud Fowler 2:21¾ (dam of Sonoma Girl 2:04¼, etc.), by Anteeo 2:16½, etc.

I will not attempt to go into details about all the "prospects" I saw there, for I know when you recover your health you will make a flying trip here and give full justice to everyone. The big meeting to be held here is the talk of the county. I never saw such enthusiasm and it seems that of all the cities I have ever been in where a race track is located and an annual fair is given, Santa Rosa takes the lead in progressiveness. The resources of Sonoma, Marin, Lake and Mendocino counties seem unlimited and with big crops in sight, which means plenty of money, the people are determined to hold the best fair in California outside of the State Fair, and that's going some when we hear so much about what is being done at Fresno.

The fair grounds and race track cannot be surpassed anywhere. The large hedge of cypress trees surrounding the track prevents the high winds from interfering with the horses in training; plenty of grass everywhere; good roads outside of the grounds, and I think Santa Rosa has not only a most perfect track, but is the most charming place for any visitor in California to go to. The people of Santa Rosa, as I said before, are very enthusiastic over their coming fair. I believe a county fair does more for a town than anything else that can be brought there, as it brings together the farmers, the dairymen and the chicken raisers of the county; in fact, it is a regular social affair—it brings the people together on equal grounds.

It was my pleasure and privilege to meet Mr. George Berry of Napa at the Palace Hotel this morning, and after talking with him for some time, I inferred from Mr. Berry that the people of Napa were going to give a fair and race meeting this year. In the long ago Napa was a first-class racing place, and I believe that such intelligent men as Mr. Berry and his patron, Mr. A. B. Spreckels, feel that there is no reason why Napa should not fall in line and give a race meeting. I believe the supervisors of the county of Napa are empowered by law to contribute to the county fair, and I know of no man in the State better fitted to conduct a fair and race meeting than Mr. Berry. It is to be hoped that every county in this State will give a fair and race meeting this present year. Not wait for 1915—let 1915 be a better year than 1914—it is all nonsense to have these tracks lie idle and our race horses that have been raised in California running wild in the fields.

The people of California dearly love harness horse racing and will turn out to see such racing, irrespective of the pleasing fact that the bookmakers have been disposed of. There are several thoroughbred horses in the State ready to race, and every fair and race meeting should give good and substantial purses for thoroughbreds, for every man with red blood in his veins, who loves a contest, will appreciate seeing such horses run.

I have taken up more space than I had intended to, as I did not really intend to make any mention of horse racing or county fair items; therefore, if I have sent you a poor article, you will have to accept my apology this time.

Yours very truly,

C. A. HARRISON.

RICHARD J. HAVEY.

Richard J. Havey, well-known character to all turf followers, died at the City and County Hospital in this city on Monday last. The deceased had been in ill health for several years past, at one time being threatened with blindness. He first came into prominence in California in the sixties; at that time Theo. Winters bought Norfolk and brought him to California and Havey came with the horse. He rode Norfolk in all his victorious races. After becoming too heavy for saddle work he turned his attention to the light harness horse and had considerable success both as trainer and driver, in which capacity he served at Rosemeade Farm, then owned by L. J. Rose, and at Palo Alto during Senator Stanford's lifetime. He also at one time had charge of the Hobart horses. He officiated as starter for one season for the Pacific Coast Jockey Club, afterwards serving as timer for several years for the California Jockey Club.

SONOMA COUNTY DRIVING CLUB.

Five trotting and pacing events and one running race will compose the card at the matinee races to be held at the track of the Santa Rosa fair grounds on Sunday afternoon, July 19th.

Much enthusiasm prevailed at the meeting of the Sonoma County Driving Club held on Thursday night of last week, at which Vice-President Joseph Ryan of Sonoma presided.

Twenty-three pacers and trotters are already nominated in the five events and many other entries are expected. A number of runners will also be on hand.

Horsemen all over Sonoma county are looking forward to the matinee performances with a great deal of interest, and there will undoubtedly be some fine sport witnessed.

ALAMEDA COUNTY FAIR.

Breeder and Sportsman, San Francisco, Cal.

Dear Sir:—Will you please call attention to the error that was made in publishing Mr. F. J. Ruhstaller nomination in the 2:12 trotting class. Same should have been Moko Hall, instead of Expedio.

Yours truliy,

W. J. DAKIN, Secretary.

The surprise of the New York horse market as midsummer approaches is the extensive demand for drafters. Whatever gains the motor trucks may have made in other places, the increase in their use is not visible to any appreciable extent in New York. At a recent public sale of drafters one pair of grade Percherons sold for $1,010. Several other pairs sold for more than $800, and the lowest price realized for any pair in the sale was $525. These prices are indicative of the growing feeling all through the Eastern States that for heavy work there is nothing equal to the drafter. The principal owner of the sale concern told me that he had never known the demand for heavy seasoned work horses to be more active nor the prices higher.—Breeders' Gazette.

ANSWERS TO CORRESPONDENTS.

Rule 28, Sec. 6, defines an amateur driver as follows: "An amateur driver or rider is one who has never accepted wages or hire for his services as a trainer or driver."

LEADING PERCHERON FAMILIES.

Among the trotters we have certain bloodlines which predominate, such as the Bingens, the Peter the Greats, the Axworthys. To such strains other families are secondary. Do such conditions obtain among the Percherons? What are the leading families?—A. J. H., Washington, Pa.

There are certain dominating strains in the Percheron breed, although less attention has been paid to bloodlines than to individual merit. The leading strain is the Brilliant, and this family may be said to rest on the two horses, Brilliant 3d and his grandsire, Brilliant 1271. Brilliant 3d, in the judgment of experienced Percheron breeders, is the sire of greatest influence used within the past thirty years. This is because of the large number of noted sires and dams begotten by him, which have exerted a widespread and favorable influence. Most of his colts were sired in France; he was foundered shortly after his importation to America, and did not get many colts here. Brilliant 3d was sired by Fenelon, by Brilliant 1271, by Brilliant 1899, by Coco 2d, by Vieux Chaslin, by Coco, by Mignon, by Jean Le Blanc. His dam was Bleue, by Brilliant 1899. His second dam was L'Amie, belonging to M. Bajeon. Thus Brilliant 3d himself is a linebred Brilliant; that is, his grandsire is Brilliant 1271 and his dam is by Brilliant 1899, the sire of Brilliant 1271.

Practically co-ordinate with Brilliant 3d in influence is his grandsire, Brilliant 1271, at the head of the Dunham stud at Wayne, Ill., from 1881 until his death in 1896. During his fifteen years at Oaklawn he sired 134 mares which are recorded in the Percheron Stud Book of America, while Brilliant 3d, used for a short time at Oaklawn, sired but six American-bred mares of record in the Percheron Stud Book. Brilliant 1271 also sired at Oaklawn 139 stallions which grew to maturity and were recorded in the Percheron Stud Book. Brilliant 3d was the sire of nine stallions bred at Oaklawn Farm and recorded in the Percheron Stud Book.

The greatest descendants of Brilliant 1271 through which his dominance has been extended are: Brilliant 3d, a grandson; Fenelon, a son, the sire of Brilliant 3d; Confident, a son; Gilbert, a son; Seducteur, a grandson through Fenelon; Besigue, sired by the grandson, Brilliant 3d; Aiglon, a grandson through Gilbert; and Baccarat, a grandson. Brilliant 1271 was sired by Brilliant 1899. Brilliant 1271 was sired by Brilliant 1899. His grandsire was Coco 2d, admittedly one of the greatest foundation sires of the breed. His dam, Ragout, was by Favori 1st, one of the most influential of the early sires. The description of Brilliant 1271, taken from Mr. Dunham's catalogue of 1886 and confirmed by the testimony of independent witnesses who knew the horse, is as follows: Black with star; height, 16¼ hands; weight, 2,000 pounds (in ordinary breeding condition about 1,900 pounds); foaled in 1876, imported in 1881; very deep-bodied, massive, well proportioned; a trifle lowset for our modern standards, but symmetrically shaped, good in the head, neck, back and croup, with well set legs, heavily muscled; wide, clean-cut joints and good feet; bone of the best quality; very masculine in character, and extremely prepotent in transmitting his good characteristics to his progeny.

It is difficult to say which families should rank next to the Brilliant strain, because most of the famous sires used within the past twenty-five years carry a considerable proportion of Brilliant blood. The Coco 2d strain, however, founded by this dapple gray, foaled in 1857 in the department of Orne, is important. Coco 2d was sired by Vieux Chaslin and his dam was La Grise, by Vieux Pierre, belonging to M. Therin. Vieux Pierre was a dapple gray foaled in Orne in 1849. He belonged to M. Therin of the Massuette, who purchased him as a colt from M. Chouinard, Sr. He was conducted in circuits during eight years by M. Emmay Sortais and was considered at the time one of the best Percheron stallions in France. Coco 2d attained greater fame than any other horse of his time because of his great individual merit and prepotency. Brilliant rests back on a Coco 2d foundation, but the blood of Coco 2d has come down through other strains, as that of Bismark, used for a time at the head of the Leonard Johnson stud in Minnesota, and Vidocq. His blood has also been perpetuated through other good horses.

Favori 1st was considered the founder of another distinct strain. He was foaled in 1862 by Vieux Chaslin and out of L'Amie, by Vieux Pierre, one of the best of his day. Favori 1st was kept for years at the head of the stud owned by Pierriot the elder. Favora and Superior were his sons, Philibert was a grandson, and King of Perche, one of the greatest show horses of the '80's, was an inbred Favori 1st.

Another distinct strain traces to Picador 1st. This horse, rated as one of the most remarkable stallions ever stood in France, was described by James M. Fletcher as a horse of exceedingly heavy weight and large size. Despite this he possessed unusual finish and action, and one of the most beautiful heads and necks ever seen on a Percheron horse. He continued in service to a very advanced age, something over twenty years, being sound and in showyard form throughout the entire time. His progeny followed him in finish, and were of very large size. In the judgment of Mr. Fletcher, no other sire in France for a long term of years, with the possible exception of Champeaux, has to his credit so many ton or 2,100-pound stallions of first-class quality. A great many of his sons were remarkable breeders, and he is properly considered the head of a distinct strain.

These four—the Brilliant, Coco 2d, Favori and Picador families—may be said to be the four leading strains. A critical analysis of the breeding of the prize-winning horses at the fourteen International Live Stock Expositions shows that they trace very largely to this blood, although I would not for a moment belittle the importance of other strains of blood that have contributed largely to the upbuilding of the Percheron, even though it be somewhat less known.—Wayne Dinsmore, Secretary Percheron Society of America, in Breeders' Gazette.

THE FALMOUTH OF AMERICAN BREEDERS.

A. B. Coxe of Paoli, Pa., a few years ago began getting together a trotting stud along the lines laid down by Lord Falmouth, the famous breeder of Englist thoroughbreds. Mr. Coxe secured for his broodmares animals which had shown respectable speed in colthood, whether or not they acquired records at that period, and mated them with stallions of like calibre.

In pursuance of this plan Mr. Coxe leased for one or two seasons the California sire Zombro 2:11, a fine colt trotter, and among the foals of 1910 were the fillies known as Tuna Z. 2:12¼, and Zombro Belle 2:13. The dam of Tuna Z. is Tuna 2:08½, by James Madison 2:17¾, son of Anteeo 2:16½, by Electioneer, giving three generations of speed on the female side of the pedigree, and as Zombro was by McKinney 2:11¼, he by Alcyone 2:27, son of George Wilkes 2:22, there are four generations of records on that side, the entire pedigree being one of the best blendings of the Wilkes and Electioneer strains.

Zombro Belle is a good example of inbreeding, running to George Wilkes through her sire, and again through Rex Americus 2:11¼, the sire of her dam, he being a grandson of Wilkes. The dam of Zombro Belle is American Belle 2:12¼, as a three-year-old, and Mr. Geers, who drove the filly, has told me she was faster than her mark.

Mr. Coxe figures prominently in the above list, as he also is the owner of Rags and of Dillon Axworthy. Del Coronado, sire of Rags, was the first stallion of any consequence bought by the Pennsylvania, and is a son of McKinney. Rags has for his dam the good mare Atherine 2:16¾, by Patron 2:14¼. She is distinguished as the dam of the pacer Copa de Oro 2:01.

Dillon Axworthy was bought by Mr| Coxe and raced so successfully for him as a two and three-year-old that he is to be put at the head of the stud at Paoli. After Colorado E. lowered the record for three-year-old trotters to 2:04¾ he was leased for a season by Mr. Coxe and a band of foals by him are in training and expected to show something this year.

As the system on which Mr. Coxe depends for the production of colt trotters with class enough to make good in the big stakes involves the expenditure of a large sum at the outset of operations his collection of broodmares represents a fortune, while the leasing of topnotch stallions has not been a small matter. Now that it is settled Dillon Axworthy is to head the stud this part of the expense disappears. Dillon Axworthy was a wonderful racehorse two years old; he is bred, so far as his male line is concerned, in a strain that has shown "carrying" power, and his gait is the big, open sort, with plenty of action fore and aft, that many great sires have shown. His first foals as head of the stud will appear in 1915.

The mares at the Coxe Farms are, as a whole, the best of their type, it being understood that early speed was the prime consideration in their purchase. Whether this theory is the correct one for the breeding of colt trotters still is to be decided, but the mares themselves are so notable I give them herewith:

The Leading Lady 3, 2:07, by Bingen;
Czarevna 3, 2:07¼, by Peter the Great;
Bertha C. 3, 2:10½, by Baronmore;
Mrs. Stokes 3, 2:10½, by Peter the Great;
Jane Jones, 3, 2:14¼, by Barongale;
Margaret Prima 3, 2:14¼, by Peter the Great;
Fruity Olcott, 3, 2:26¼, by Olcott Axworthy;
Bird Eliza, 3, 2:20, by Peter the Great;
Erirange, 2, 2:22, by Prodigal;
Tuna 2:08½, by James Madison;
Bisa 2:10½, by Bingara;
Muda Guy 2:09, by Guy Axworthy;
Miss Griffiths 2:14¼, by Bonnie Direct, p.;
Chimes of Normandy 2:16½, by Chimes;
Aunt Nancy, 3, 2:26¼, by Peter the Great;
Deuella 2:22¼, by Director General;
Nelda Worthy 2:12½, by Axworthy;
Vonia Worthy 2:21¼, by Axworthy;
Nye Worthy 2:26½, by Axworthy;
Nell Worthy 2:22¼, by Axworthy.

Some of the mares which did not take a fast record in colthood showed great speed when two or three. Bisa, for instance, drove out Gen. Watts when he lowered the three-year-old record to 2:06¾. Muda Guy was a fine colt trotter, holding the three-year-old record on a half-mile track, 2:12¼.—Henry Ten Eyck White.

THE COACHER RETURNS.

It was the occasion of a great cosmopolitan gathering. The streets were lined. Automobiles were everywhere. Society was out in force. When the crowds dispersed a great deal of attention was attracted to some half-dozen spanking pairs of harness horses on the boulevard, and hitched to perfectly appointed Victorias. The incident would have caused much comment a year ago; probably no pair would have been in evidence when now were half a dozen. They attracted more attention than a hundred times as many automobiles.

Society is not slow to recognize the value of distinctiveness. Doubtless the handsome heavy harness horse, perfect in beauty, a poem in motion, is not to give over the entire field to the motor car. Doubtless the boulevard and country drive will continue to be graced by the coachman and his beautiful charges.—Breeders' Gazette.

HORSES FOR THE ARMY.

The task which would confront the government to provide horses for the army in case of war with Mexico is hardly appreciated by those who have only given the matter superficial thought. During the war in South Africa, in which Great Britain became embroiled a few years ago, necessitated the purchase of 470,000 horses and 149,669 mules, making upwards of 600,000 animals by the British government to adequately equip its army on a war footing. Of the total number purchased, 109,839 horses and 81,524 mules were bought in the United States, making, in round numbers, 200,000 that went from this country to the war in the period extending from October, 1899, to June, 1902. In comparison with the forces the United States would have to fight, should Mexico unite against this country, the Boers were a handful, less than 100,000 having been engaged in the war with England. The average life of a cavalry or artillery horse when war is being waged is about six weeks. When one figures the number of horses that would be required to equip the army and then add to that number at least seventy-five per cent. of the original number that would have to be used every six weeks to replace those killed or incapacitated, and one will begin to really appreciate how difficult it would be to keep the army equipped with horses for a war that would last two or three years. And the very class of horses best adapted to army use is the one that has been bred in constantly decreasing numbers during the last decade, the trotting-bred general purpose horse. The big draft horses which have been bred so plentifully are not adapted to use in any branch of the military service. The horses required in this field where activity and stamina are the principal requisites, are those ranging from fifteen to fifteen and one-half hands high and that will weigh from nine hundred to eleven hundred pounds. Trotters and grade trotters furnish more horses of this type than any other breed and so versatile are they, being equally at home under saddle or in harness, that they fill the requirements demanded for military service as no other breed of horses can possibly do.

Interesting, indeed, are the methods by which the German government stimulates the breeding of horses and incidentally conserves the country's welfare in time of war.

The story is told by a German mechanic who has done service in the fatherland and runs like this: The government owns a large number of studs. They are of high class, of course, and are distributed sufficiently near each other as not to make traveling over long distances necessary. Within each district a register of farmers is kept and the stud managers know precisely the kind of horses each farmer has. To keep up the class and number of horses, the government supplies stud service to the mares owned by farmers, free of all cost. If the want of cavalry mounts is greatest, a mating fitted to produce their kind is made, and if it is the lighter stock that is most needed a different mating is made. When thus served, the colt produced by mare, while owned by the farmer, can be claimed by the government in case of war, so that it is not necessary for the army department to go to the open market looking for horses for remount or cavalry service, because a complete register of government served mares, together with their progeny, is kept on hand for ready use if needed. Perhaps other European countries have the same method as Germany in keeping up the supply of army horses, but whether or not the plan there is methodical in its conserving of the country's interests in case of trouble.

Taken as a whole, it is given to the country that it possesses horse stock second to none the world over, the fact being due largely to the interest taken in breeding by the government.—The Horse Shoers' Journal.

RECORD MEETING AT LEXINGTON.

Seventeen youngsters,—twelve two-year-olds, four three-year-olds and one four-year-old—took new records at the first record meeting of the Kentucky Trotting Horse Breeders' Association, at Lexington, Thursday afternoon, June 18th, and two reduced their former records. The feature of the meet was the time made by the four-year-old stallion Lord Brussells, when he lowered his previous recor of 2:12 to 2:09½, becoming the first 2:10 trotter of the season.

June 18—To beat 2:30¼, trotting:
Hollyrood Constant, 2, b. g. by General Watts (Dodge) 2:30
Hollyrood Nell, 2, b. f. by Joe Dodge (Dodge).... 2:21¼
Maid McKinney, 3, b. f. by McKinney (Traynor)... 2:29¼
Grace Amar, 2, b. f. by Amar McKinney (Traynor) 2:29¼
Wortha McKinney, 2, b. f. by McKinney (Traynor) 2:25
Allen Watts, 2, ch. c. by Gen. Watts (Chandler).. 2:25
Barbara Wise, 2, ch. f. by Peter the Great (Snell) 2:26¼
Fleda F., 3, b. f. by Morgan Axworthy (M. Bowerman) 2:21
Morgan Brook, 2, br. c. by Morgan Axworthy (M. Bowerman) 2:28¾
Alice Polk, 3, by J. J. Audubon (M. Bowerman).... 2:29½
Illington, 2, ch. c. by Barongale (Miller)..... 2:21½
General French, 2, b. c. by Justice Brooke (Miller).. 2:22
Etawana, 2, br. f. by San Francisco (E. Bowerman) 2:25½
Sybil Silk, 2, br. f. by Walnut Hall (E. Bowerman) 2:24¾
Maud Knight, 2, b. m. by Border Knight (E. Bowerman) 2:29¾
La Matin, 3, b. f. by Baron McKinney (Dickerson) 2:25¼

To beat 2:25½, trotting:
Peter Hopeful, 3, b. c. by Peter the Great (Mocey) 2:17¾

To beat 2:12, trotting:
Lord Brussells, 4, b. m. by Axworthy (Dickerson) 2:09½

To beat 2:35, trotting:
Alla Stretla, 4, b. m. by Barongale (E. Bowerman) 2:29¼

Drink Jackson's Napa Soda.

CALIFORNIA DRIVING CLUB'S MATINEE.

Monica McKinney experienced little trouble in downing Muggins in the free-for-all trot, the feature of the California Driving Club's matinee last Sunday afternoon at the Stadium. Monica took the event in straight heats, although it was an interesting race for the large gathering to witness. In the final heat the chestnut mare won all the way, but the second heat was close all the way round. The proverbial blanket could have covered the pair into the stretch, where Monica came along and stepped it to the wire a length to the good.

Perhaps, from an interest standpoint, the seventh race found favor with the crowd. Ella Wilkes, driven by a lad in short trousers, managed to win the second heat after H. Cohn, with Ayeress, thought he had the contest salted away. The kid came on in the third heat to win and thus carried away the trophy.

With the exception of the 2:20 trot all the events were decided in straight heats. Strathdown, the winner of that class, was first to the wire in the first heat, but was set back for running and had to come through first in the next two frames.

Little Medium went nicely to capture the 2:24 mixed race. Hamburg Belle, who has raced in the free-for-all class, made a show of her field in the 2:15 pace. Darby Mc drove down in front of a slow field in the 2:28 mixed. Dan Hoffman had little trouble in piloting Guy Ward home in the 2:30 pace.

The times on the whole were comparatively slow, although there was some good competition, and with a crowded audience the matinee proved quite successful.

The Stadium following is now looking forward to the big matinee that will be held on July Fourth. Entries closed at noon Monday, and even, well-filled races are assured, according to Dan Hoffman of the committee which has been receiving entries.

The summary:

First race—2:24 mixed; mile heats:

Little Medium (Dr. H. E. Allen)	1	1	
Golden Buck (W. G. Walkup)	3	2	
Victor Pointer (D. W. Keating)	2	3	
Fred D. (A. Di Vecchio)	4	4	
Vela A. (Shorty Roberts, Jr.)	5	5	

Time—2:24½, 2:18¾.

Second race—2:20 trot; mile heats:

Strathdown (G. H. Allen)	4	1	1
Ateka (L. A. Bangs)	1	2	2
Ida M. (H. Boyle)	2	3	3
Harold K. (J. V. Galindo)	3	4	4

Time—2:21, 2:19½, 2:23¼.

Third race—2:15 pace; mile heats:

Hamburg Belle (G. Ginocchio)	1	1
Little Dick (H. Ohlandt, Jr.)	2	2
One Better (J. O'Shea)	3	3

Time—2:15½, 2:16½.

Fourth race—Free-for-all trot; mile heats:

Monica McKinney (Hoffman & Sicotte)	1	1
Muggins (F. E. Burton)	2	2

Time—2:21½, 2:18.

Fifth race—2:28 mixed; three-quarter mile heats:

Darby Mc (J. W. McTigue)	1	1
Pride of Elmhurst (J. D. Johnstone)	2	2
Jim Donnolly (D. E. Hoffman)	3	3
Caliente Girl (A. Benson)	4	4

Time—1:49¼, 1:48½.

Sixth race—2:30 pace; mile heats:

Guy Ward (D. E. Hoffman)	1	1
Hello Girl (R. Kehoe)	2	2
Emma M. (W. Malough)	3	3
Prince H. (H. Ohlandt, Jr.)	4	wd

Time—2:28, 2:27½.

Seventh race—2:30 trot; mile heats:

Ella Wilke (C. Borrowes)	2	1	1
Ayeress (H. Cohn)	1	2	2
McDougal (H. Frellson)	3	3	3

Time—2:28½, 2:29¼, 2:37.

THE SPORT IN TASMANIA.

Discussing trotting in Tasmania, "Otago," in the "Daily Post," puts the case for the trotter and pacer, as against the galloper from a utility point of view, and much to the advantage of the trotting horse. He says:—

That trotting is rapidly increasing in popularity in the North is evidenced by the largely increased nominations for the meetings in all centres where the sport has been introduced, and also by the great numbers of spectators. The Northern Tasmanian Trotting Club having secured the right to hold its meetings on the show ground at Elphin, held two most successful gatherings in succession. The sport of trotting is the people's sport—every farmer can keep a trotter. A trotter is as much a general utility animal as he is a trotter or pacer. Everything is relative in this world, we are told, and considered in that aspect the sport of trotting has a great deal more to recommend it than flat racing or steeplechasing because of its economic advantages, and also by virtue of the fact that the trotter is ever so much more useful than the race horse.

Nearly all the credit for the success of trotting in the North is due to Mr. W. T. Doolan, the secretary and handicapper of the Northern Tasmanian Trotting Club, who has not only won success for his own club, but by the keen interest and enthusiasm he has displayed, as well as organizing ability, all the unregistered clubs have been brought into the registered fold, and the sport has been placed on a satisfactory and permanent basis in the northern portion of the State. The Evandale people have contracted the trotting craze, and a few enthusiasts formed a club there, with Mr. W. H. Maloney as secretary. The course is on the old recreation ground, right in the township and near to the Esk river. The arrangements are not yet complete, but within a short period all the requirements will be met, and conveniences supplied for patrons—The Australian Trotting Record.

ABOUT DEAN SWIFT 2:19¼.

I am writing to correct an error that appeared in the summary of races at Edmonton, Alta., published in your issue (of The Horseman) of May 26th. I have reference to the bay gelding Dean Swift, who was the only trotter starting in the mixed class, 2:35 pace—2:30 trot, and who was returned the winner, taking a record of 2:19¼. He is seven years old and is sired by my stallion, Almaden D. 2:16¼, instead of Swift Bell, as you had it.

Almaden D. was a colt trotter of some note, taking a two-year-old record in the second heat of a winning race of 2:22¼. He won the California Breeders Futurity at two and the Stanford stake at three and is the only stallion to both win and sire the winner of the latter event. Almaden D. was the only stallion to have more than three in the list of trotters winning $2,500 or more during the season of 1912. Almaden had three mares bred to him in 1908 and of the resulting foals two could have trotted to records of 2:10 as three-year-olds. How many foals were there dropped in 1909 sired by each of the big Eastern sires and from the cream of American broodmares? Almaden D. from his three foals sired as many three-year-old trotters in the list of winners of $2,500 or more during 1912 as all of these other stallions put together. These two three-year-olds were Albaloma (3) 2:11¼, beaten an inch by Wilbur Lou driven by Budd Doble in 2:10¼. Albaloma trotted a public mile in 2:10 twenty minutes after winning the final heat and race of the Canfield-Clarke stake for three-year-old trotters at Los Angeles. The other three-year-old mentioned is El Bel Maden, who was also a futurity winner and was timed in 2:12¾ in a heat won by Albaloma in 2:12. Albaloma 4, 2:09, was the fastest four-year-old trotting stallion for the season of 1913.

These three trotters, Albaloma, El Bel Maden and Dean Swift, can all trot in 2:10 and are just half of the known foals by Almaden D. over one year old. There were just three standard-bred mares bred to Almaden D. during the past three seasons, and the ratio was about the same during the prior years while he was in California.

It is a pity some breeder does not "discover" this horse and land him among a band of mares suitable to be bred to him. Almaden D. is the only stallion in the list of 2:10 sires whose sire and dam's sire have a total of as many as 40 performers in the 2:10 list. Almaden D. has never taken a pacing step and has sired all trotters and, I believe, will found the trotting branch of the Direct family. Your stories dealing with the great sires have been of great interest to me and more particularly those of Direct, Director and McKinney, the three nearest sires in my horse's pedigree. Almaden D. is by Direct 2:05½, dam Rose McKinney 2:29 (at 16 years), by McKinney 2:11¼; second dam Queen Bee by Forrest Clay 1934; third dam Lovelia by Almont Lightning 1023; fourth dam Daisy, s. t. b. by imp. Yorkshire (thoroughbred).—Albert M. Robinson, in The Horseman.

Since the above was written Dean Swift has won several other races at Saskatoon, Sask., and at Regina, Sask. At the latter place he took a record of 2:15¼ in a third heat on a half mile track and proved himself a very useful performer for his owner, Lon Daniels of Chico, Cal.

YEARLING RACERS SOLD.

Fifty thoroughbred yearlings were sold at auction for a total of $49,650 in the stable yard of J. B. Haggin's estate at Sheepshead Bay by the Powers-Hunter Company. The seventeen of Mr. Haggin's breeding fetched a total of $24,200, an average of $1,425. Chief competition was for a colt by imported Watercress, a big upstanding chestnut, which finally went to T. C. McDowell with a bid of $8,150. Messrs. Lewisohn, Madden and Billings being the competing bidders. Seven of the get of Waterboy, a son of Watercress, fetched $12,000, with sharp competitive bidding for most of them.

James Butler got the most highly thought of offering by A. B. Hancock and the estate of James R. Keene, a colt by Celt out of Network. The eight of the get of Celt sold for $13,700. Eleven youngsters by The Commoner brought $5,350, the top price, $1,600, being paid by Mr. Lewisohn, who races under the nom de course of the Elkwood Park Stables, for a colt out of Salaire, by Salvator, a half-brother to Johnnie Blake and Columbia Girl. The following represent the best prices obtained:

Brown colt, by Waterboy-imp. Colonial; Quincy Stable	$3,600
Bay colt, by Waterboy-Enterprise; Quincy Stable	1,600
Bay filly, by Waterboy-Hamburg Belle; Elkwood Park Stable	3,100
Brown filly, by Watercress-Ogalala; C. K. G. Billings	1,400
Chestnut colt, by Watercress-Pearl V.; T. C. McDowell	8,150
Black colt, by Waterboy-Yvonette; Quincy Stable	2,100
Chestnut colt, by Celt-Queen's Messenger; James Butler	2,100
Chestnut colt, by Celt-Ellerslie; Elkwood Park Stable	1,900
Bay colt, by Celt-Network; James Butler	4,000
Chestnut filly, by Celt-Adriana; Elkwood Park Stable	3,000
Bay colt, by Plaudit-Meddling Mary; Quincy Stable	3,300
Brown colt, by The Commoner-Alpaca; George W. Hendrie	1,200
Chestnut colt, by The Commoner-Salaire; Elkwood Park Stable	1,600

We are pleased to hear that Ruth Ansel, the phenomenally fast two-year-old trotter by Prince Ansel (2) 2:20½, has recovered from her lameness and is going sound for Mr. Dowling on the Woodland Stock Farm race track.

A TRUE PROPHECY.

London, 1st May.

Following his victory in the Two Thousand Guineas on Wednesday, Kennymore has supplanted The Tetrarch for favoritism for the Derby, to be run at Epsom on the 27th inst. The prices quoted today were:

3 to 1 against Kennymore (taken and offered).
7-2—The Tetrarch (offered).
9-1—Black Jester (taken and offered).

The Tetrarch was not a starter in the Two Thousand Guineas, and, according to latest reports, is being reserved for the three-year-old classic event, but the fact that he was not produced last week has probably caused his retrogression in the betting market. While 3 to 1 has been taken about Kennymore, 7 to 2 is an offer without takers about the chances of The Tetrarch, who had occupied the position of favorite since last season, when he left off an unbeaten two-year-old. He wintered well, but a leg trouble asserted itself, and the son of Roi Herode was blistered, an operation that turned out successfully. There is always a prejudice against a "fired" horse for such an event, and the probability is that as the time draws near the gray colt will see a longer price. Black Jester, who is at 9 to 1, ran third in the Two Thousand Guineas. Writing from England in November last, Mr. Andrew Robertson, manager for Messrs. A. and G. Tye's Blackwood Park Stud Farm, Fern Tree Gully, near Melbourne, Australia, was responsible for the following, which appeared in "The Leader" on 13th December: "Barring The Tetrarch Kennymore, by John o' Gaunt, is easily the best two-year-old in England. He is a great stayer, and I will not be surprised to see him beat the gray over a distance of ground." On Kennymore's latest performance there appears to be a good chance of Mr. Robertson's prophecy proving correct.

HOLLISTER DRIVING CLUB.

About twenty members of the Hollister Driving Club formed the integral units of an enthusiastic meeting held last Friday night at the city hall of that place to perfect plans for the coming racing season. The first business of the evening was the election of officers and places were filled as follows: R. I. Orr, president; A. C. Lewis, vice-president; George Crosby, secretary; C. J. Shaw, treasurer.

It was moved, seconded and carried, after a short discussion, that the Driving Club take over the Riverside racing park for the season at a monthly rental of $25.

The following committees were appointed to prepare a matinee program for July 12th: Trotting—A. G. Wilson, Mat Zohner, Joe Sanchez (chairman) and R. I. Orr. Running—Jerry Wright, R. L. Foust (chairman), Wm. Triplett, Wm. Butts and Killis Ware.

Much material is available from which to choose entries for the opening races. There are at least a dozen local horses from which to pick an attractive trotting and pacing card and fully a dozen fast runners have been promised to enter by their owners. After July 12th the club plans to hold weekly meets. The general admission price during the season will be 25 cents.

HORSE OF CENTURY.

The death of the famous racehorse Carbine at the advanced age of twenty-nine years took place at the Welbeck stud on June 10th, says the Live Stock Journal. Carbine was bred in New Zealand and was regarded by every Australian sportsman as the horse of the century. He started in forty-three races, of which he won thirty-three, and was lame on the only occasion when he was unplaced. He was a horse of singularly placid disposition and in his native land was affectionately known as "Old Jack." Carbine's parents, Musket and Mersey, were both imported from England; the sire in 1878 and the dam in 1881. Carbine was foaled in 1885 and was nine years old when brought to this country. His purchase by the Duke of Portland for £15,000 was due to the success which had attended the mating of St. Simon with Quiver, almost a full sister to Musket. From this alliance had come the famous mares Memoir and La Fleche.

COLT'S FEET NEED ATTENTION.

"Poor feet and legs found upon the large majority of horses are due directly to the lack of proper care of the colt's feet," says W. H. Palmer of the College of Agriculture, Ohio State University. "To neglect to see that the foot grows out evenly," he continues, "is to contribute to a poor set of legs, which influence directly the efficiency of the horse when used later. As the colt grows, it may throw more weight on one side of its feet than the other, causing that side to wear faster and producing an unbalanced condition. Nature, in her attempt to overcome this, causes the bones of the legs to adjust themselves to this condition, resulting in poorly placed and developed legs. Then the added weight to one side may cause the uneven development of the hoof. The ideal foot is one that is large and round, with the wall at the quarters sloping the same on the inside as the outside and the heels wide."

John W. Pace, secretary of the North Pacific Fair and Racing Association, has become editor and manager of the "Washington Payroll" at Seattle.

NOTES AND NEWS

Geo. Wingfield's good mare Celesta won the opening handicap at Denver.

San Felipe 2:09¼, the trotter in Charles DeRyder's string at North Randall, has not been in good condition since his arrival from California.

"Old Joe" Patchen p. 2:01¼ has two new wigglers to his credit already in the eastern-owned pacers Al Patchen 2:15¼ and Flash Patchen 2:22¼. Both are "two-tenners" handy enough.

Maymack worked a mile in 2:12½, half in 1:05, for Chas. DeRyder at Cleveland last week. Joe Patchen II. a mile in 2:20 and Miss Perfection, three-year-old by Gen. Watts, a mile in 2:18.

San Jacinto by Geo. W. McKinney is racing at Mason City, Iowa. Last week he started in the 2:15 class pace and won the third heat in 2:13¼ over the half-mile track at that place.

Wm. Hogoboom, well known as a former trainer and driver on the California Circuit, is now again located at Walla Walla. He has twelve horses in training and hopes to get his share of the purses this fall.

The fastest mile of the week at Charley Dean's Palatine, Ill., farm was negotiated by J. O. 2:23, R. J. Mackenzie's C. of C. candidate. The stallion set the track record for the season at 2:16, last quarter in 31 seconds.

The 2:10 list for 1914was started at the Denver meeting when pacing stallion Espeire won and reduced his record from 2:13¼ to 2:08¼. Espeire is by Pactolus 2:12¾, out of Plumlena, sister to Online 2:04 and Ontonian 2:07½.

There were 15,000 people at Overland Park, Denver, when the bugle called the three-year-olds to the post for the Colorado Berby. Dalston by Sir Huron was the winner with Judge Gheens second and Blarney third; time, 2:09 for the mile and a quarter.

The latest dispatches from Cleveland and Detroit are to the effect that the Michigan State Fair Association has resigned from the Grand Circuit and will conduct the events at their fair the first two weeks in September independent of that organization.

The Salinas track was never in better shape than it is this season. Henry Helman, its superintendent, has not been sparing of water or work upon it, and it would not be surprising if several very fast records will be recorded there at the Breeders' meeting.

George Estabrook has been a daily visitor at the Denver races. While he has had no horses there at present, he is as keenly interested in racing as ever. He has recovered from his recent serious illness and his friends are pleased to see him out and enjoying the sport.

Samuel Norris, of Santa Rosa, has several very fast trotters in hand this season and when the bell in the judges' stand rings he will be ready to "go up in the bunch" and take the lead to the wire, if the rumors of the speed of some of these he is handling are correct.

This is the season when scratches are quite prevalent and many of the horses are noticed to stamp because of itchy legs. As a precaution with horses predisposed to this trouble, take a little time to dry the legs and fetlocks each night when they come to the stable.

Mr. Geo. Wingfield of Reno, Nev., has recently purchased the following mares: Roselawn by Orsini—imp. Castle Hill; Chaste by Jim Gore—imp. British Blue Blood; Avona by St. Avonicus—Orellana. These mares will be added to the choice collection of stud matrons at Mr. Wingfield's farm in Navada.

John W. Considine and C. A. Harrison have been visiting the Woodland Stock Farm this week, looking over the mares and foals. Mr. Considine has decided to give his beautiful stallion, True Kinney, a year's rest and then next summer take him up and prepare him for the Panama-Pacific International Fair races.

Mr. Albert Joseph of this city has purchased the thoroughbred stallion Von Tromp, and all the broodmares owned by Parker Whitney of Rocklin. These mares are an exceptionally fine lot and Von Tromp, which is bred on the most fashionable lines, from the appearance of his colts should prove himself to be a sire of note.

The anti-gambling crusade on race tracks in Maryland received a bad setback recently, when the bill to prevent betting was referred back to the committee and cannot come up again for fifteen days, when the Legislature will have adjourned. This is one time that the "Holier than thou" element lost out because of popular opinion.

Frank Childs gave the Cleveland contingent the final chance on Wednesday to see his chestnut trotter, Major By By 2:19¼, romp along a part of the journey and when he concluded a 2:11¼ mile with a last half in 1:02¼, he was voted as considerable above the ordinary, and one which will bear watching as the season progresses.

Havis H. James of Indianapolis has sold to H. G. Winnings of the same city the four-year-old chestnut pacing colt Hedgewood Patchen, by Hedgewood Boy, p. 2:01; dam Miss Lady Patchen, by The Patchen Boy. The price was $6,000 and the colt was turned over to Alonzo McDonald who will save him for 1915. He is believed to be a 2:05 or better pacer.

Americans fared well at the big London, England, horse show. Judge William H. Moore, of New York City, entered twenty-five horses and won twenty-eight prizes, including four cups, ten firsts, seven seconds and four thirds. J. Sumner Draper, of Boston, won six prizes, including one second and three thirds, and A. G. Vanderbilt, of New York, won two thirds.

The Horse Show at the State Fair, Sacramento, this year promises to be one of the best ever seen there. Besides the thoroughbreds, standard breds and saddle horses, there will be the largest collection of draft stock ever assembled on these grounds. Most of them are to form the advance guard of those to appear at the Panama-Pacific exhibition next year.

S. Christenson has had his two geldings, Liberty Song and Brutus, sent him from Whalen's at Pleasanton; he intended to work both these horses this summer, but, unfortunately, Brutus was kicked in the head by some horse, the blow being of sufficient force to paralyze his left ear. It is hoped he will recover, but it was a most unfortunate accident, to say the least.

Pat Logan 2:20¼ worked what is believed to be the fastest mile of the year at the North Randall track, last week. He stepped the distance in 2:04¾. He turned the track entirely of his own accord, paced by a runner, and not once during the mile did his driver speak to him in an effort to urge him on. The mile by quarters was as follows: 31½ seconds, 1:02¼, 1:33 and 2:04¾.

J. E. Goldberg, in an attempt to buy Single G. (4) 2:08¼, made a cash offer of 6,000, and agreed to give in addition one-half of thene t earnings of the colt in his later engagements and an automobile. Perhaps the latter queered the deal, as the proposition was turned down by Mr. Barefoot, who has every reason to believe he has one of the greatest colts which ever appeared.

Millard Sanders drove the 2-year-old gelding Wm. Ervis a mile in 2:30 last week; he let him jog over to the half in 1:20 and stepped him home in 1:10, very nicely. This colt has been brought along slowly, buit is now making speed very fast; in fact, as fast as any 2-year-old Mr. Sanders has ever handled, and he has had some of the very best. He will have him ready to start at Salinas next month.

There never has occurred in the annals of light harness horse breeding as in the last few weeks, an instance where three such celebrated trotting mares as Lou Dillon 1:58½, Sweet Marie 2:02 and Sonoma Girl 2:04¼ have produced foals. Moreover all this came about through one sire, the champion trotting stallion, The Harvester 2:01. The champion trotting mare's foal is a filly, the other two colts.

The sale of colts from the Rush and Haile ranch at Suisun was quite a success, taking into consideration the hard times, and the fact that there were few outside buyers; most of the lot being bought by home people. The animals sired by Demonio from well known producing mares brought good prices. Those by Gen. J. B. Frisbie, an untried sire, did not sell so well, but the sale was a success in every way.

Several Eureka, Humboldt county, trainers are making arrangements to bring their horses to the Santa Rosa race track this month. These men "road" their horses to Willits, put them on board the cars there and unload at Santa Rosa. Next year, when the through line is completed to Eureka, it is proposed to hold at least three good race meetings in Humboldt county.

There never was such a "galaxy" of high class trotters and pacers at the Fresno race track as at present. Charley Clark, Schuyler Walton and J. R. Zibbell have some very good "prospects" there; in fact, a correspondent writes us that these "Knights of the Sulky" never had more in hand nor better ones, and they will be ready to meet the very best California can produce when the races begin this year.

The big Fourth of July matinee at the Stadium today will be largely attended. A splendid program has been prepared and as the Board of Supervisors has set aside $500 for the purchase of prizes to be distributed among the winners, great interest is being taken in it by all trainers and owners of trotters and pacers who have heretofore raced over this three-quarter mile course, but have had no opportunities to race for such valuable trophies.

Every horseman in the United States who knows Mr. M. J. McClintock personally, or has read his able articles in the North Pacific Review, published in Portland, Oregon, will learn with regret that he has been stricken low with the "white plague," and it is doubtful if he will ever wield his facile pen in behalf of the light harness horse again. Mr. McClintock has been editor of the North Pacific Review since it was started.

Single G. equalled the world's record (2:08¼) for four-year-old pacers over a half-mile track at Detroit last week by winning the 2:13 pace from the heavy favorite Eel Direct. He is a bay colt by Anderson Wilkes 2:22¼; dam Little Gyp (also dam of Grace D. p. 2:10¼) by Shoo Fly Gyp p. 2:15¾ (s. t. b. by Shoo Fly, son of Kramer, by McKeen's Traveler); second dam Goldie by Red Dick. Single G. was bred and is owned by W. B. Barefoot, Cambridge City, Ind., who refused $6,000 and half this year's winnings for the colt after the race.

In 1915 there is to be a big horse show held in Moscow in connection with which there will be an infantry endurance test between St. Petersburg and Moscow, a distance of four hundred miles. Each team will consist of four horses hitched to a cannon. Different breeds will be represented, such as pure Orloff, mixed breed of Orloff and American trotter, thoroughbred, and various other breeds, including heavy horses. Frank Caton has been asked to train those of the Orloff and of mixed trotting breed, but as yet he has not given an answer as he wishes to retire.

A curious result of double breeding has occurred in Ohio. A Percheron-Shire mare owned by John Houston, Pancoastburg, Madison county, Ohio, produced twins in May, 1913, one colt a Percheron, the other a mule. Both twins are still living and healthy. Mr. Houston bought the mare from Hartman & Co., Columbus, Ohio, for a low figure because they could not get her in foal. As an experiment Mr. Houston bred the mare to a Black Spanish Jack in the morning and to a Percheron stallion in the evening, with the result as shown. The mare was sired by a Percheron, dam an English Shire.

Budd Doble has several youngsters by Wilbur Lou 2:10, at Hemet, that are said to be of champion calibre. Budd is enjoying fine health and is counting the days until he meets his thousands of admiring friends on the California Circuit this season. It goes without saying that next year he, with "Pop' Geers, Billy Andrews, "Knapsack" McCarthy, Tommy Murphy and all the other celebrated Knights of the Sulky will be photographed by more kodak fiends than any men at the Panama-Pacific International Exposition. They will "smile their purtiest, too," just for the sake of old times.

A wooden peg driven from the rear between the upper incisor teeth of a cribber spreads them and produces soreness, thus temporarily preventing the vice. Cotton plugs may be inserted in the ears of horses easily frightened by noises. A sponge placed high in a nostril may stop a nasal discharge long enough to sell the horse. The blistering of an area just below a noticeable swelling on a hock makes the part appear smooth and for awhile renders the original swelling invisible. The most elementary procedure commands the buyer to beware of such frauds and avail himself of all the special knowledge he possesses in the judgment of horses if he chooses to deal with this class.

First Volage, by Bon Voyage out of Elsie Downs by Boodle, won a two-mile race on May 14th at the Melbourne Trotting Club meeting, at Melbourne, Australia. This race, called the Richmond Cup, was the feature event of the meeting; purse $1,250, of which $1,000 went to the winner of first money. The track was soft, through recent rains, and under the conditions the time of five minutes was very creditable. The winner was foaled in Australia in 1908, his dam having been sold to Mr. A. Robertson, owner of the Allendale Stock Farm, by Mr. W. M. Mendenhall of Oakland, Cal. The Australian Trotting Record in its account of the race predicts a great future for First Voyage, on the turf as well as in the stud.

The stable of Ed Geers, consisting of twenty-two head, arrived at the North Randall track late Monday and will remain at this point until after the opening of the Grand Circuit season.

In our issue of June 4th, we published the workouts of the most prominent members in this combinatfion, and since that time no fast miles have resulted, as the weather has not been favorable at Memphis, and Mr. Geers believed that it would also be of advantage to his horses to ease up on them until he reached this city.

The make-up of the stable is as follows: Dudie Archdale 2:03¼, Anvil 3:03¾, Dorsh Medium 2:06¼, Reusens 2:07¼, Etawah (3) 2:07½, Frances Graham 2:11, Bertha Carey 2:11¼, Judge Jones 2:12¾, Senator S. 2:14¾, Barney Gibbs (4) 2:18¼, Fernwood (3) 2:21¾, Mayjolla (2) 2:28¼, Saint Frisco (2) 2:26¾, Sir Harvester (2) 2:24¼, Guy Nela by Guy Axworthy (4) 2:08¾, The Guide by Peter the Great 2:07¼, Star K. by Burning Star 2:14¼, and High Jeanson (3) by High Admiral 2:07¾. The above are trotters. The pacers in this string are four in number as follows: The Assessor 2:08¼, John Sneed Williams by Prodigal 2:16, Tuah Worthy 2:19½, and Napoleon by Walter Direct 2:05¾.

Mr. P. H. Smith, of Los Angeles, has sent his three-year-old trotting filly Zomarine S., from Pleasanton to Sacramento, where she is now a member of Jas. Thompson's string. This filly is well entered in the stakes, but, unfortunately, by Secretary J. L. McCarthy's death at Sacramento, there were two stakes in which she was entered at the State Fair the entries in which, owing to the death of this gentleman, were mislaid; and thus she has been deprived of the right to start. We believe this matter is to be brought up for consideration before the State Agricultural Society. The entries were sent by Chas. L. DeRyder, Pleasanton, and it will be a great pity if, on account of their miscarriage, this filly's chances for starting are destroyed.

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S. Christenson's remarkably good trotting colt, Natal Day, has been enjoying a month's rest in a paddock in the State Agricultural Fair grounds, Sacramento, and Jim Thompson, his trainer, took him up last Monday, had him shod, and yesterday jogged him a little. When he alighted from the sulky he remarked: "Well, this colt always suited me tolerably well, but he has improved so much I must find some word that will eclipse that 'tolerable,' for he is better in every way than ever. I must not let him go as fast as he would like to; that's about all I can say just now." He seems to think of nothing but trot, and the ease with which he moves is remarkable. If he stands up, and there's no reason why he should not, he will be a record-breaker as well as a winner, sure.

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Before Havis James left Pleasanton for the East a year ago last fall, he took a fancy to a splendid big chestnut pacing stallion which Dick Wilson brought here from the East. This horse was called Hedgewood Boy. Mr. James decided to buy him and, after some strong persuasion to get Mr. Wilson to put a price on him, finally secured him for $2,000. Mr. James took him East with his other purchase, Colusa, intending to get them acclimated and after racing them a little in the East this year starting them in 1915 at the Panama-Pacific meeting. But it was not to be; he showed that this Hedgewood Boy was a remarkably good gelding and last week a letter to John A. McKerron from Mr. James contained the news that he had sold this pacer for $6,000. It must have taken considerable "persuasion" to make him part with this horse, even at this figure, for he is undoubtedly a 2:03 or better pacer.

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Lady Brussells, dam of Lord Brussells 2:09½, the first 2:10 trotter of 1914, is owned by A. B. Coxe of Paoli, Pa. She ranks high as a matron and considering her age—only fourteen years—she has a splendid opportunity of being one of the greatest speed-producing matrons of all time. She is represented by six performers in the 2:30 list, and three in the 2:10 list, viz., Zarrine 4, 2:07¼, Lord Brussells 4, 2:09½, and Eleanor G. 2:10. She is also the dam of three yearlings in the standard list—Lord Brussells 1, 2:09½, McKinney Mac 1, 2:27¾, and The Lord Brook 1, 2:30. Lord Brussells raced to a two-year-old record of 2:12, while in 1913 The Lord Brook acquired a two-year-old record of 2:22¼, Eleanor G. obtaining a record of 2:22½ at the same age. Sudan 4, 2:18½, the oldest of the Lady Brussells' sextette, took his record in a winning race, over a half-mile track, and is said to have been a much faster trotter than his record indicates.

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Lord Brussells, the four-year-old son of Axworthy, dam Lady Brussells by Wilton, driven by John Dickerson, started to beat 2:12 at Lexington last Thursday, June 18th, and trotted in 2:09½, making him the first 2:10 trotter of the year. Last year's first 2:10 trotter also showed up at Lexington when Gazeta trotted in 2:08¾ on the same day, June 18th, 1913. Lord Brussells trotted a half in his record mile in 1:02½. Lord Brussells is a bay horse, bred by J. D. Grover, Georgetown, Ky. He took a yearling record of 2:29¼ and a two-year-old record of 2:12. At the latter age he was driven by Reamy Macey and took fourth money in the Kentucky Futurity (won by Lord Allen) and a two-year-old stake the next week. He did not start last year. He is the tenth 2:10 trotter for Axworthy and the third 2:10 trotter for Lady Brussells. Only one other mare (Paronella with four to her credit) has produced more 2:10 trotters than Lady Brussells. She is only fourteen years old. Lord Brussells is the tenth 2:10 trotter out of a Wilton mare. He is owned by Frederick Johnson of New York City.

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Several letters have been received from Australia and New Zealand inquiring if a price would be set upon Robert Bingen 2:14¼. The Bingen blood is highly appreciated there, through several descendants of this great sire, and as this horse is, without doubt, considered the best bred Bingen ever foaled, his bloodlines, individuality, color, size, soundness, disposition and natural speed appeals to the horse breeders on both islands. He would be just the horse to cross on the mares there that trace to Rothschild, Imperious, Wildwood, Osterley, Owyhee 2:11, and the other sires which are acquitting themselves so well in the breeding ranks there; and, as he is only nine years old, he would prove a great money-maker either on the track or in the stud there, but we hope Mr. Considine will not part with him, even though he expects at least forty foals from him in 1915. In 1915, however, when this horse is exhibited for a prize at the World's Fair, it is doubtful if Mr. Considine will be able to resist the prices that will be offered for him then.

"Hal Zolock by Zolock out of Belle Pointer by Star Pointer, winner of the Onehunga Handicap, was only recently imported from Los Angeles, California, by Mr. B. Shadbolt, a Hawkes Bay sportsman, at an outlay of 500 guineas. The horse was easily the aristocracy of the company, and had only been about three weeks in the Dominion, and was lucky to win, as he was palpably out of condition and tired to nothing in the concluding stages.—N. Z. Trotting Journal." The above article was copied in the Breeder and Sportsman April 11th. Mr. Andrew Robertson of Mentone, Australia, noticing it, wishes to have the errors corrected. He writes: "I bought this colt when a yearling with others from Henry Delaney of Los Angeles. I sold him when he was three years old to Mr. B. Shadbolt of New Zealand at one of our speed sales for 500 guineas, and I think he was one of the cheapest horses ever sold by us. He certainly is a nice horse and a beautiful pacer with a world of speed."

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Gerhard Wempe, I. L. Borden, and a number of other horsemen visited Pleasanton last Saturday and are loud in their praises of the condition Mr. B. Bringien, the acting superintendent of the course, has the track, the buildings, lawns, gardens, etc. It was a delightful day and Charley Durfee, the peer of our California drivers, showed them that his mare Zulu Belle was better than ever. He drove her a mile in 2:05, last half in one minute. John Quinn, who trains for Mr. Borden, drove Albaloma a half in 1:02½; then put this gelding up and got in behind Loch Lomond and drove him a half in 1:01½. Al McDonald drove A. V. Mendenhall's pacer, Asa Pointer, a quarter in 29½ seconds very easily. Bert Webster got up behind a filly by The Harvester 2:01, called Astro Harvester, and drove her a mile in 2:12. Besides these, there were several other "green" ones given some fast workouts, and all the horses at this track will be kept "on edge" until the California Circuit commences.

FAST WORK AT LOS ANGELES.

Interest In Light Harness Horses At the Race Track At University Continues Strong, and Some Remarkably Promising Speed Prospects Are There.

Messrs. J. W. Considine of the Woodland Stock Farm, S. Christenson of the Palace Hotel, San Francisco, and James Hardman of Los Angeles, all enthusiastic horsemen, visited the race track at the City of Angels one day last week and spent a most delightful day. Mr. Christenson took a few items from which we have copied the following notes.

The race track itself is in perfect shape, the grandstand is a magnificent structure, a high wire fence surrounds the course, and many fine improvements are noticeable on the grounds. Will G. Durfee has the largest string of really high-class young trotters and pacers he has ever handled, and that is a pretty bold assertion, for every year he comes out with some phenomenally fast ones. He keeps his stalls in perfect order and, as the leading horsemen do in the East, he takes great pride in having everything about his horses in perfect order. His rub rags, boots, harness, blankets, lindseys, sponges, buckets, trunks, etc., are all in their proper places, while his little track drug store would be a revelation to many of our bush trainers, for it is complete, and included in the stock of liniments, blisters, colic remedies, etc., is an assortment of bandages, syringes and surgical instruments which would make a veterinarian happy, should he be called upon to act in an emergency case upon any of the horses.

Mr. Durfee is a believer in having plenty of the very best help procurable, and the willingness displayed by these "Knights of the rub rag" is the strongest evidence that he is a kind and indulgent master and knows just what he wants and how he wants it done. His second trainer is genial Bob Smith, the young and successful trainer from Philadelphia who developed Sweet Marie 2:02, "the greatest McKinney of them all," and Bellemont 2:09, that was sold to some prominent European racing establishment. Mr. Durfee is fortunate in having such a capable, cool-headed reinsman with him, and the way all the horses we saw worked caused us to admit that we never saw anything like it. As fast as these reinsmen alighted they jumped into the sulkys awaiting them and away they were off, reeling fast miles, halves, quarters and eighths with machine-like precision. While the horses they had just given to the caretakers were being unharnessed and taken care of, there did not seem to be any undue hurry to put them back in their stalls "to cool off," Mr. Durfee being most decidedly opposed to this lazy and dangerous method of "doing up" an overheated horse. Another coterie of caretakers were hitching horses so as to have them ready when wanted. Thus the work moved on without interruption, and therein I could see why this young man has been so successful. He is brainy, alert, industrious, quiet and is thoroughly in accord with the horses he handles.

He drove Honey Healey (full sister to San Felipe 2:09¼) a mile in 2:09, and will give her a record this fall. She is heavy with foal to Carlokin 2:07½. It is Mr. Durfee's intention to take her to Kentucky and breed her to Manrico 2:07¼ next spring. She is a remarkably pure-gaited trotter and her foals should bring high prices anywhere.

Bob Smith sat behind Virginia Barnette when she trotted a mile in 2:13¼, a quarter in 30 seconds; last quarter in 30 seconds, and the last eighth of it in 14 3-5 seconds! She will also be taken East by Mr. Durfee, and Peter Volo, Lady Wanetka and the balance of the world's greatest three-year-olds will know they have been in a horse race when they meet her.

Esperanza (2:14½ as a two-year-old), by Carlokin 2:07½ out of My Irene S. 2:28¾ and F. S. Whitney, trotted a mile in 2:15, last half in 1:03¼!

A two-year-old by Tom Moko trotted a quarter in 33 seconds!

The Lark, a three-year-old by Carlokin 2:07½, trotted a half in 1:08, last quarter in 32 seconds.

Contention B. 2:24¼, a pacer by Copa de Oro 1:59 out of Bonnie Ailse 2:08½, paced a mile in 2:00¼, last eighth in 13¾ seconds. She is entered in the futurities and is one of the sweetest going three-year-old pacers imaginable.

Bertha P. stepped a mile in 2:11, last half in 1:02½. She is another Carlokin.

White Sox was a trotter last year; this year he will show what kind of pacer he is. It seemed no trouble for him to reel off a half in 1:02¼.

Mr. Clarence Berry, the famous mining man, has three of the greatest three-year-olds ever foaled. They are all in Mr. Durfee's care. There is Ethel D., one-half in 1:05; Josephine Watts, miles in 2:11¼, halves in 1:05; this last named is out of the dam of Beirne Holt 2:11¼, and Esperanza, as noted above.

Ethel Mac and Omar trotted miles in 2:16, halves in 1:07, like a double team.

Nicola B. by Carlokin, is only a two-year-old, yet he stepped a half in 1:09.

Alerick, "the diving elk," that caused everybody to shudder who saw him making his sensational leaps on the tracks last year, has forgotten all about this kind of aviation and has settled down to trot; he stepped a half in 1:02½ and could have gone even faster, if necessary.

Tom Moko left a colt here, a two-year-old, that trotted a half in 1:10½.

Sunrise, a six-year-old pacer, negotiated a mile in 2:12¼, last half in 1:01¾, the last quarter in this was in 30 seconds and the last eighth in 14¾ seconds.

Chango (2) 2:13½, and a full sister to Don Pronto 2:02¼, worked a mile in 2:16, last quarter in 32½ seconds.

Old Folks and Belle Fraser showed they will be heading summaries this year.

Ramsey, a two-year-old by Don, trotted a half-mile in 1:06.

Fred Ward has a very promising two-year-old by Beirne Holt 2:11½, that trotted a mile in 2:23¼, last half in 1:09.

He drove McVerde in 2:06¼.

Great Northern did not seem to be urged to his limit when he worked in 2:19.

Dr. Wayo and Bon Courage worked a mile in 2:19.

It is apparent that steps will be taken to hold a race meeting at Los Angeles this fall. The leading horsemen there are beginning to realize that to allow their meeting to go by default will be a very serious matter, considering that so many Eastern horsemen will come to California at the end of the Grand Circuit meeting and keep their horses on this Coast in readiness for the big race meetings to be held at the Panama-Pacific Exposition Grounds. There is another reason why this meeting at Los Angeles should be held: Horsemen, owners and trainers have responded most liberally to the call for entries at every other meeting on the Pacific Coast, and with such lists the associations are insured against losses, so there should not be any hesitancy on the part of the Los Angeles horsemen in advertising their meeting immediately and getting in line with the rest of the associations which are devoted to the development and upliftment of the Pacific Coast light harness horse.

ENTRIES FOR THE MATINEE TODAY.

The officials and entries for today's meet at the Stadium, Golden Gate Park, which will start at noon, follow:

First race, 2:30 mixed, mile heats, best 2 in 3—G. J. P., R. Consani; Bessie Barneto, F. W. Thompson; Guy Ward, D. E. Hoffman; Colonial Girl, A. Benson; Mable Dillon, B. Cohen; Hello Girl, R. Kehoe; Peaches, F. Burton; Baldy Mitchell, H. Campodonico; Springtime, R. Healey; Horse Shoe Boy, A. S. Hanks; Ella Wilkes, C. Borromeo; Effie Madison, J. J. Klopperich; Emma M., W. Malough; Lady Bell, A. Giovannetti; Wild Rose, G. Fabbri; Pride of Elmhurst, J. D. Johnstone; Edna S., D. Bellomini; Queen, J. Sprick.

Second race, 2:20 trot, mile heats, best two in three—Strathdon, G. H. Allen; Ateka, L. A. Bangs; Laddie G., J. Holland; Soreta, McKinney Stables; Nutwood Lou, A. Ottinger; Ida M., H. Boyle.

Third race, free-for-all pace, mile heats, best two in three—Bradmont, George Giannini; Frank N., M. Ford; Lieta J., J. N. Jones; Happy Dentist, J. J. Ryan; Hamburg Belle, J. H. Ginochi; Vera Hal, H. Cohen; W. J. K., W. J. Kenney.

Fourth race, free-for-all, not mile heats; best two in three—Birdeye, A. Combataladi; Muggins, F. E. Burtin; Monica McKinney, Hoffman & Sicotte; J. C. Simpson, A. Ottinger; Silver Hunter, T. D. Sexton.

Fifth race, 2:15 pace, mile heats, best two in three—Delilah, J. C. Welch; One Better, J. O'Shea; Red Pointer, McKinney Stables; Geo. Gin, Geo. Giannini; Little Medium, Dr. H. E. Allen; T. D. W., H. Cohen; Pointer Belle, Kidd & Luce; Little Dick, H. Ohlandt, Jr.

Sixth race, 2:25 class, mixed, mile heats; best two in three—Caprice, J. J. Gethin; Search Me, R. Werner; Jim Donnelly, F. E. Wright; Vela A., S. Roberts, Jr.; Darby Mc, Joseph McTigue; Alfred D., S. Whitemore; Gold Bond, C. Lee; Frisco Boy, Geo. Fabbri.

Seventh race, 2:20 pace, mile heats, best two in three—Wm. Tell, McKinney Stables; Roman Boy, W. A. Dougherty; Ismael, F. P. Lauterwasser; Golden Buck, W. G. Waikup; Victor Pointer, D. Keating; Fred D., A. De Vicchio; Le Dona, E. H. Crowell.

The officials: Judges—I. Ruhstaller, Thomas Smith, C. A. Durfee. Starter—F. E. Wright. Master of Ceremonies—D. E. Hoffman. Marshal—Dr. I. B. Dalziel. Assistant marshal—E. Doyle. Timers—J. O'Shea, C. Sutton, P. J. O'Reilley.

CARE OF BROOD MARES.

One extreme is liable to follow the other. No subject pertaining to live stock has received more thought and attention than has that of extreme speed in our American harness horse. Less effort has perhaps been put forth in the scientific breeding of mares.

The owner of a good mare is very careful as to who handles the mare for speed purposes, but a majority of them will allow any boy to oversee the breeding operations. My attention was recently attracted to a very high-class stallion—one of the best breeding prospects in the country—which was being handled by a young fellow that hardly knew one mare from another. Diseased mares were being bred without any examination. The age in this case, however, cuts very little figure, as there are a lot of old men who know very little about the inside of a mare. Too many men handling stallions have limited their knowledge to about one sentence; that is, "If the mare does not get in foal, breed her again." They do not seem to understand that there is a distinct type of organism that can be transmitted from one mare to the other through the act of copulation. There may be others, but the infection which I refer to is a germ which we have recently discovered; that is called barrenness in mares. If a stallion serves a diseased mare of this kind the infection is carried to other mares for several days afterwards. The penis of a stallion does not get sore. The most successful way to handle this disease is not to allow the stallion to serve one of these mares, as it is impossible to clean the penis so that he will not convey infection.

There are some breeders who do not believe that this disease exists. I wish to make a challenge to any breeder of that kind and see whether he really means that or not. If any breeder in America will furnish three good young mares, in a healthy condition, with colts by their sides, I will find a mare within fifteen miles of his place, take some of the material from that diseased mare and put in the uterus of these three producing dams, and he may breed them to the surest stallion in the country for a period of four months. If he succeeds in settling any one of them during that period, I will pay all my expenses. If he is not successful in settling any of these mares, he is to pay the expenses. This challenge is made to any breeder in America. It is made for experimental and scientific purposes only. There are many mares that have abnormal conditions in the cervix that can be bred by the capsule system successfully, which are not diseased, but the biggest thing in horse-breeding today is the germ called barrenness in mares. Until the breeders get more familiar with this infection, the percentage of foals will continue to be low. Some communities are now worse than others—Frank B. Graham.

VICE IN HORSES.

In nearly every instance vicious animals are the product of mismanagement and ignorance on the part of those who have been in charge of them. The horse is the most intelligent creature and possesses great powers of discrimination. He trusts those who treat him with consideration, but he also remembers the harsh word and the hasty lash, says American Cultivator.

If repeatedly overloaded or subjected to the torture of a cruel bit and a heavy hand, is it to be wondered at that he develops into a "jibber" and absolutely refuses to start? This indicates the horse's intelligence, although jibbing is generally considered a vice. Some horses will jib at starting if held tightly and not allowed to start quickly. This may be attributed to nervousness and want of self-confidence. If such an animal is allowed to "get quickly off the mark," he may forget the habit. True, he may rush the hills at too fast a pace, but when he finds he is not checked, and is able to negotiate them safely, he will settle down, and before long learn life's lesson and take things more quietly.

Crib biting and wind-sucking are habits largely begotten of idleness and weariness, and are prevalent in army stables and in studs kept for show purposes. Idleness is as bad for the horse as for his master. To while away the time the animal catches the edge of the manger with his incisor teeth, and powerfully contracting the muscles of the throat and neck, is able to swallow air. This sooner or later leads to gastrict and intestinal derangement, attacks of colic and mal-nutrition. It has been known that a six-months-old foal developed the vice when standing in a loose-box preparatory to show. Some are of the opinion that the habit is "infectious" or communicable to other horses; hence, it is unwise to keep such an animal in close company. Many devices have been adopted to cure this habit, such as perforated bits, neck straps, and other ingenious contrivances, but they prove of little avail. Regular work and plenty of it, or turning the horse out to grass, will probably mitigate the tendency to indulge in the habit, but on resumption of enforced idleness it invariably returns.

Shying, another so-called vice, is frequently due to defective eyesight, and has caused many serious accidents. Some horses shy from freshness and high spirits, but in such cases the remedy is simple. Bolting is another dangerous pastime indulged in by some horses, and while it may be called a vice, it is usually acquired in the first instance as the result of an accident or fright. It is remarkable that bolting is not more common, for practically any horse would be able to overpower the ordinary driver if he so desired.

WEANING TIME.

Often it is asked, when should a colt be weaned? There should be no hurry about weaning a colt, if the mare is properly fed and the colt has been taught to eat grain. The best results are had by early development of the foal. The mare should have grain all season and the colt should have a chance to feed out of the same box. A roomy box and four quarts of oats night and morning will make strong, healthy colts. They should be strong and healthy, for the reason that all the diseases of colt-hood have to be faced. Distemper kills the weak ones, or leaves them broken-down cripples, only too often. Vitality is better than medicine; vitality is the result of good feeding of dam and colt. A man too careless to feed usually loses his last dollar in monkeying with horseflesh. People do not buy a sack of bones; they do buy good, sleek, fat ones, healthy and sound. Often colts get lousy and there are plenty of people who do not know what to do. When a colt is lousy in the winter, take a pair of clippers and commence at the tail and clip of a band, just the width of the clippers, from the tail to the withers, then run a cross clip down each shoulder nearly to the elbows; when this is done take a strong blue ointment, 2 drachms, and petroleum, 2 ounces, then rub well together and grease the part clipped very lightly, rubbing it in close to hide; in a week after applying this remedy three successive days the lice will all be dead. Early spring clipping is good for colts if the stable is warm; they get rid of a lot of dirt next the skin and the pores of the skin are relieved. When this is done the colt will thrive better and eat more, but never clip a colt unless it is properly protected afterward. Change of diet is better than medicine. The people who are eternally doping their horses are usually in hot water all the time about their stock. Horses are like human beings; they grow tired of the same eternal diet. Pare the colt's hoofs if too long, and save the ring bones and spavins. A hoof too long will unbalance the center of gravity down the leg and upset the proper angle of the joints; this strains the tendons and ligaments, and brings on disease. Disease means deformity, blemish and a worthless animal. Horsemen are more to blame for ring bones and spavins than heredity. Never turn mares and foals in a stony field, this is also a fruitful source of diseased joints; the more active and playful the colt the greater the danger. Hilly fields are also dangerous for young foals to play in, as they strain their tendons in running, and a bad curb is the result. Look out for hills and stones in fields where the colts are being raised. Leave the crooked legged ones alone, nature will straighten them up, and if she cannot, be assured you will make a sorry fist of it. When a mare throws this kind, change the stallion; if she then repeats it sell the mare. She is not fit for a broodmare in these days of early development and high pressure. Such stock is worthless, as usually a single season sends them to the cripple yard.

THE YEAR BOOK.

Trotting-horse men will learn with considerable relief that a plan has been adopted whereby the year book will not only continue to be published along the same lines that have marked it in the past, but that its price will be reduced from five to three dollars. This comes through an arrangement by which the two parent trotting associations, the National and the American, will include a copy of the work in the outfit furnished to each of their members, charging them for it. Inasmuch as every fair or racing association should have a year book, this seems the best possible way to assist in the continuation of the issuance of this most important statistical work. It makes it possible for the publishers to get out a larger number of the books and with the knowledge that each fair and racing association in the United States and Canada will buy a copy, enables them to put the price of the work down to a point where hundreds of horsemen, who hitherto have not felt able to buy it, will now be numbered among its regular buyers. The arrangement is a most admirable one, for without this statistical work, founded by John H. Wallace thirty years ago, the trotting horse world would be lost.

PETALUMA DRIVING CLUB.

The Petaluma Driving Club has arranged for three races for Sunday, July 5th. All races will be the best two in three.

R. S. Brown is president of the club and John Offutt track superintendent. The judges selected are R. S. Brown, Petaluma; Dr. J. J. Summerfield, Santa Rosa, and Mike Cummings, Sonoma.

The classification committee is composed of D. R. Misener, W. C. Helman and D. F. Ragan. The trophies will be the same for each race and will be as follows: First, track harness; second, cooling bucket; third, whip.

Trainer Elliott has three head at the Santa Rosa track and there are besides these Madonna, Potrero Boy, and at Petaluma there is Springtime, Petaluma Girl, Dewey, Dick Harris and others, while at Sonoma Joe Ryan has Kitty Dillon and Miss Rooney.

In response to an inquiry regarding the whereabouts of E. D. Dudley's good Diablo stallion McFadyen 2:09¼, and Pal 2:15, we will state that D. W. Wallis of Los Banos purchased them at the Dixon sale and shipped them to one of Miller & Lux's big farms in Nevada, where they have been turned out with a lot of broodmares.

GREAT HORSES.

Great horses, as great men, begin in obscurity and many famous trotters and pacers started lives under handicaps—other stars of the turf ended as dray animals—so writes starting judge Albert H. Pendleton, in a recent issue of one of the St. Louis daily papers.

"Many great horses, like great men, first saw the light of day amid the most humble surroundings, and their early years were fraught with hardship and misfortune. The obstacles eventually were overcome through the power of greatness, and their star shone in the ascendency when the winning of large stakes and purses brought them into the public eye. Many, raised amid the most luxurious surroundings and worshipped as idols when at the height of a winning career, end their days as have many brilliant but unfortunate, men, unwept, unhonored and unsung.

The life stories of many famous race horses read like fiction. An example of these was Robert J., known in his turf days as "Sweet Little Robert." No truer, gamer, more consistent race horse ever faced a starter. Bred and raised in a small mining town of Pennsylvania, he began his racing career in a very inauspicious manner, being distanced in his first start.

The following season he startled the turf world by pacing a mile in 2:01½ at Terre Haute, Ind., after a series of heart-breaking races against the "iron horse," Joe Patchen, in which he was usually returned the winner and was always a strong contender.

He changed owners frequently in after years, and finally came into the hands of a rag peddler, who used him in his daily rounds. The little horse was rescued from such menial service by a kind-hearted lover of horses, who had admired him for his speed and gameness in his racing days. He was pensioned on a blue grass farm to live out the remaining days of a strenuous career.

The story of Klamath 2:07½ is full of interest. In the spring of 1896 a strange party arrived at Des Moines, Ia., from Oregon. Their objective point was the Grand Circuit, and their home address Klamath Falls, Ore.

The party consisted of one horse and traps. The owner and driver, T. W. Raymond, his invalid wife, a mascot in the shape of a wiry dog, and a caretaker for the horse. The small tent served as sleeping quarters for man and wife and was always pitched in close proximity to the horse's stall. Klamath was known by the stable name of "Cookey," and to hear Tom Raymond calling out to the horse, "Eat 'em up, Cookey," in a hot finish was enough to stir the blood of the most hardened racegoer.

The horse was responsive to his every word and "Cookey" won more than his share of races. But an evil eye seemed to hang over this little outfit. The devoted wife succumbed to the dread disease which had taken hold on her. The mascot was killed under the wheels of a train. Raymond never became reconciled to the death of his wife and passed away about one year later, leaving his few worldly goods, including the horse, to the faithful caretaker. Klamath raced with indifferent success for a couple of years. For one season his star had shone resplendent and "Cookey" will not soon be forgotten by those who saw him race in 1896.

The story of Ryland T, 2:07¾. is one of the plebeian, rising to the heighth of fame. This homely little gelding wearing the brand of his native ranch no doubt caused more heart-aches and disappointments among the betting fraternity than any horse that ever raced down the "Big Ring." His erratic manners and terrific speed were always in evidence. It was not safe to bet on him, neither was it safe to bet against him, and to those who watched his turf career he will never be forgotten as he always did the unexpected.

High Ball 2:03¾, for many years a disappointment through unsoundness and his inclination to run away, was finally molded into a perfect race horse by the skill of Ed Geers and became a sensation on the Grand Circuit.

Country Jay 2:05¼, one of the most wonderful race geldings that ever graced the turf, after racing consistently as a four-year-old broke down and for several years was thrown from pillar to post, being the subject of many lawsuits and much trouble. To overcome his infirmities at the age of fourteen and renew a winning career was his evidence of greatness. He was finally retired and presented by his owner to a friend in Michigan who pledged to give Jay a good home until his death.

EVERY TRACK NEEDS ONE.

There is probably no one whose judgment is considered superior to that of "Doc." Tanner on matters pertaining to horses, race tracks and kindred topics, and a recommendation from him carries weight that deserves the highest consideration.

Cleveland, Ohio, Aug. 2, 1915.

The California Track Harrow Co.,
Kalamazoo, Mich.

Dr. Guerne—Dear Sir: I wish to thank you personally for the condition in which you put the track at Grand Rapids for Uhlan's exhibition last Monday. It looked like a hopeless task to me when you started. I had seen, while at Memphis, the great results of your small harrows, as they kept that track in the finest condition. They worked the same at Grand Rapids on an absolutely different soil. I think all track managers who don't use them are making a mistake.

With best wishes, I remain,
Yours truly,
CHARLES TANNER.

The California Track Harrow is used on every track of any importance in the United States and is the limit of perfection so far as track harrows are concerned. Every manager of a race track who is not using one should write to the California Track Harrow Co., Kalamazoo, Mich., for its catalogue and particulars.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

July 14, 15, 15.—Nelson, B. C. Nelson Gun Club, H. Bush, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 27, 28, 29—Martinez, Cal. Alhambra Gun Club, Fred M. Burnham, President.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

July 3-5—Bayside Kennel Club, Venice, Cal. Mrs. Martin J. Smith, Secretary. A. K. C. rules.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

FREE RIFLES FROM UNCLE SAM.

It is expected that a largely increased membership for Coast rifle and revolver clubs will result from the action of President Wilson in signing a bill giving to all civilian riflemen belonging to rifle clubs organized under rules of the National Rifle Association free Krag-Jorgenson rifles and 120 rounds of ammunition per rifle each year.

The members of all clubs organized under these rules will be open to the free benefits. In 1905 Congress adopted a law to the effect that the war department might sell to any member of a National Rifle association club, government rifles, ammunition and other stores at actual cost of manufacture.

At this rate the government rifle, the New Springfield, would cost about $20 laid down at the club, and the cartridges for it cost about $25 per thousand. The report of the chief of ordnance for the army, covering the year 1909, four years after the law went into effect, showed that civilian riflemen had bought only 400 rifles, which indicated that the law was not meeting with the desired results. The object was to promote good marksmanship among civilians, so that, in time of war, the government would not have to rely upon regiments of volunteers who did not know how to shoot. It is hoped that by giving rifles for nothing, together with a certain amount of free ammunition each year, better results may be attained.

The Krag-Jorgenson to be issued to the clubmen was the arm of the army and navy up to 1903, when it was superseded by the New Springfield, a Mauser made in American arsenals and for which the American government pays the Germans $1.15 per rifle in royalty. The American side of the Spanish war, and the subduing of the Filipinos, were conducted with the Krag. No reproach was ever leveled against the old rifle, and it was dropped only when the need of a clip-loading rifle of still greater strength became apparent.

Uncle Sam stored away three or four hundred thousand of the Krags, cleaned up and filled with grease, when he took them from the service in 1903. Until he managed to get enough New Springfields made to arm a large body of troops in case of war, he hung onto the Krags very jealously. At present there are 750,000 New Springfields in the hands of the army, the navy, the militia, and in storage in the arsenals, and the Krags can go. Millions upon millions of rounds of ammunition for the Krags are stored away in the arsenals, and it cannot keep forever, in the nature of smokeless powder. The mistake of the new law is the ridiculously small number of cartridges allowed with each rifle.

DEER SEASON OPENS.

Wednesday morning, July 1, one-half hour before sunrise, the waiting army of deer hunters may legally pull rifle trigger on bucks in game districts 2, 4 and 5—with certain exceptions—for the Supervisors of seven counties in those districts have curtailed the open season on deer this year.

The counties, however, where the buck slaughter may commence on July 1 and continue for two months are: Mendocino, Humboldt, Del Norte, Glenn, Yolo, Lake, Colusa, Napa, Solano, San Mateo, San Benito, Monterey, San Luis Obispo, Kings, Santa Barbara, Madera, Fresno, Tulare and Kern counties. San Francisco county, of course, is included in the open season deer zone this week. Barring General Andy Gilchrist and some of his Halfmoon Bay rangers running a buck or two up the peninsula, there will be nothing doing here—unless some ill-omened riffeman has the temerity to take a crack at one of the Golden Gate Park herd.

Santa Cruz county will open up July 15. Sonoma, Alameda and Santa Clara counties the deer season will start August 1. The limit for the season in Alameda county has been cut down to one buck. In Stanislaus and Merced counties deer hunting is prohibited entirely and a close season for two months will ensue.

With many sportsmen, the shortening of the season above noted is accepted with satisfaction. The bucks' horns are covered with "velvet" and the animals can not seek safety and seclusion in heavy cover, where they are easily discovered by the July still hunter.

Deer are reported plentiful in Santa Cruz, San Benito and Monterey counties. The mountains north of Corralitos, Loma Prieta particularly, are said to be full of bucks. The mountains, near Salinas, the Gabilan range in the east extending into San Benito county, are plentifully stocked with game also. Much of this territory, however, is preserved and permits will be necessary for hunting deer.

The Tassajara and Arroyo Seco country, and the coast country south of Monterey are as promising this year as any other section of California. Here the extensive areas of wild land afford immense natural ranges well protected for the deer.

In the north end of Santa Cruz county where thou- open, Game Commissioner R. B. Heacock reports deer plentiful and in good condition.

The country around King City, San Lucas, San Ardo and Bradley, which for many years has afforded good sport, is expected this year to live up to its former reputation.

For some years past there has been manifested by the hunters a general disposition to observe the game regulations, and that is one of the reasons the deer are becoming more plentiful. There have been some violations, however, to prevent a repetition of which in some places the ranchers and forest rangers have banded together for the protection of game and will co-operate with the game wardens in bringing to justice violators of the game laws. It therefore behooves hunters to avoid the mistake of killing a doe or fawn. The old excuse of mistaking a doe for a buck will avail nothing. It is always unlawful to kill a doe and hunters convicted of so doing may expect heavy fines. Hunters are not permitted to kill more than two bucks in a single season. That is another good rule to bear in mind.

Deer hunting this year will be a harder proposition that for several years past. The surveillance of the Federal Forest Service has kept down fires to a great degree. In consequence the chaparral, brush and grass is denser and higher. The rangers have perfected a telephone system that gives pretty complete information concerning every individual or party that traverses the wildwood. Outing and hunting parties in country patrolled by the forest rangers see the forest men frequently where they never come across a game warden.

With forest rangers, ranchers and here and there a game warden constantly on guard, vigilant and backed by the real sportsmen, it is likely to go hard with any one who is guilty of reckless slaughter.

Deer Law Violated.—William Carmen, alleged slayer of scores of deer, finished a seventy-day term in the county jail at Redding last week, and was a free man for a minute or two. Then, when he had gotten as far into the world as the courthouse steps, he was re-arrested, on a warrant sworn to by Deputy Fish and Game Commissioner James S. White, on a charge of having had deer hides in his possession out of season. The term he had just served was for having had deer meat in his possession out of season. He pleaded guilty to the charge. The hides, it is alleged, were discovered at the same time as the meat. White, therefore, got two chances at the man for hunting out of season. White estimates that Carmen slew eighty deer out of season.

Dr. J. Auburn Wiborn and Mrs. Wiborn are having gala times with yellowtail, albicore and other game salt water fishes off Catalina island.

CARE OF THE RIFLE IN CAMP.

If a person accidently shoots another person, except under the most extenuating circumstances, a jail sentence should be the reward for the fool that did it, writes E. C. Crossman, the well-known Coast rifle expert. And, if to this, the offender adds that he did not know the gun was loaded, then I'd make the said jail sentence, life.

Accidents will happen to the most careful, but the "didn't know it was loaded" statement is not an excuse, it's an incentive to violence. A gun in camp or anywhere else should be regarded with the same careless indifference that would be used toward a live rattlesnake in a box. If the lid of the box is not unfastened at the wrong time, the rattler is a comparatively safe proposition. So is the gun, if the trigger is not pulled or the gun is not dropped or a sear does not break, or anything else happen at an unpropitious moment.

The wild west party who is ever flourishing a gun in the open, who packs a cannon on his hip for protection against mountain quail and filly-balloo birds, and who spins the gun on his finger to demonstrate his dexterity, should be abated with a club. No clearer proof can be given of the boob, the four-flusher, the inexperienced fool, than gun-flourishing, and general carelessness in handling of firearms—usually done for the edification of the girls that may be witnessing the performance.

It is well to make sure that the gun is desirable as an addition to the camp outfit, then to select said gun with just a little of the gray matter that attends selecting a suit of clothes. For the heavy revolver, or the powerful rifle—except in the open season for big game—there is not the least excuse. For all-round potting, the replenishment of the pot, the pleasure of the campers in target work, and for the feeling of self-protection that a gun gives some people, the .22 single shot pistol, or the .22 revolver, or perhaps a .22 repeating rifle completely fills the bill.

They won't kill bears, but bears are just as likely to disturb you as you are to disturb a bear, and both contingencies belong with the possibility of being struck by lightning. A mountain lion is as likely to come into your camp as the devil is to take a bath in holy water. And so far as human beings are concerned, you're safer in the depths of the Sierra Madre than you are on any street of Los Angeles after 9 o'clock at night.

The fisherman or the tramper can get much pleasure from carrying the light single shot pistol or .22 revolver in a holster, provided he has had enough experience, or has enough brains to appreciate that a .22 is not a plaything because it is small. Just for example, a soldier was shot through the side at the Camp Perry matches last year by a .22 long rifle bullet. He was within 100 yards of a fine army field hospital, with the best surgeons of the army at his service.

Three days later he died, and died in spite of the fight of the best army surgeons with their complete equipment. At that the bullet merely penetrated low down, not necessarily a fatal wound with any gun. The .22 save for its lesser range, is as dangerous as any cartridge.

If the choice falls on the pistol or revolver of this sort, it is well to make sure that the pull is not more than three pounds—they are harder as they come from the factory. The front sight should be ivory or gold, the rear sight a flat bar, if the shooter really desires to hit things. The same thing applies to the rifle. The repeater as it comes from the shelf is not fit to use, either in pull or sight equipment. The pistol holster should be of soft leather, with flap to fasten across the gun and prevent it from being lost as you scramble. Never mind the carved flub-diddles, every four-flusher insists upon them to persuade the public that he is a real gun man. Lesmok or semi-smokeless powder is preferable to smokeless in the .22. A damp rag, a couple of dry ones, and then a little oil of any sort will keep a gun fired with the two first named powders, in perfect shape. Smokeless is treacherous with the best of the special nitro oils.

The care of the big gun, the high-power rifle, is more complicated.

The trouble is with the average man that he lets the gun go for a week or so after firing it, then concentrates in a half-hour all the few moments that he might have spent in the evenings to keep the gun in perfect shape. On paper this figures out fairly enough, in a gun barrel it is not true. A gun barrel that goes uncleaned for a few days is never the same barrel.

Tired as is the hunter when he comes in, if he will but run a single rag, soaked with a good nitro oil through the gun barrel before turning in, that gun will stay in good condition.

A nitro cleaner of some sort is imperative—among them is Winchester gun grease and others. Machine oil, or the commonly advertised "good for everything" lubricants will not do.

Beware of the string "field cleaner" for use on the rifle in the mountains. Let one break, and that rifle is out of commission until a rod can be found to drive out the rag or the brush. Also said rod may be forty miles away.

The Fish and Game Commission will plant 50,000 trout fry in Plumas county streams, including Rock, Spring Garden and Spanish creeks and Hungarian lake.

Drink Jackson's Napa Soda.

AT THE TRAPS.

Ninth Eastern Handicap—The scores of the two feature events of the Eastern Handicap at Bradford, Pa., are given below, a report of the tournament appeared in last week's issue of the Breeder and Sportsman, giving the winners and purses paid each day and for the two handicap shoots.

Preliminary Handicap—100 singles, 16 to 22 yards distance:

Targets—	20	20	20	20	20	Ttl.
22 yards—						
G. L. Lyon	19	19	19	19	19	—95
B. Lewis	19	19	17	18	19	—92
*W. Crosby	18	17	16	20	19	—90
*L. German	17	19	18	19	19	—92
21 yards—						
W. S. Behm	17	20	19	15	16	—87
J. Caldwell	18	20	18	18	20	—94
*J. S. Day	18	18	20	18	19	—93
*J. Hawkins	20	19	18	19	20	—96
*H. Etevens	18	19	17	20	20	—94
*C Moore	17	17	16	20	18	—88
*G. Maxwell	17	20	19	18	17	—91
20 yards—						
*S. Glover	19	17	18	17	16	—87
R. H. Bruns	19	19	19	18	17	—92
G. Painter	17	16	16	16	19	—84
W. Foord	20	19	19	19	17	—94
H. Heikes	19	20	15	16	20	—90
A. Conley	17	16	17	17	16	—83
Hellyer, Jr.	18	17	17	20	19	—91
Gunzburg	15	18	19	18	18	—88
C. Henline	15	15	16	18	14	—78
Van Nette	16	15	16	19	18	—84
*N. Apgar	19	18	15	17	19	—88
*H. Welles	19	18	16	18	18	—89
19 yards—						
R. Pringle	18	16	16	17	17	—84
C. Galbraith	19	20	18	19	20	—96
C. A. Ward	15	17	18	20	16	—86
J. Griffith	17	19	19	19	18	—92
J. Elliott	18	17	15	15	14	—79
S. G. Vance	14	20	19	18	17	—88
F.D.Kelsey	18	17	20	18	19	—92
F. Edwards	17	18	19	19	18	—91
R. J. West	18	19	16	19	17	—89
D. Leahy	18	18	17	29	29	—93
E. Korner	18	19	19	19	17	—92
F. Korner	17	19	19	20	17	—92
S. Bilsing	14	17	16	20	19	—86
*W. Joslyn	17	17	19	19	15	—87
Mallory, Jr	18	20	16	17	16	—87
*Cumberl'd	17	17	17	18	16	—85
*Ed Banks	16	18	17	17	16	—84
*E. Taylor	18	19	19	20	19	—95
*Hammond	17	18	20	17	19	—91
18 yards—						
J. G. Martin	17	16	19	19	20	—91
H. Hirth	18	18	18	19	19	—92
G. Pumpelly	18	18	19	15	19	—89
H. B. Shoop	16	18	15	16	20	—85
*Professionals						

Targets—	20	20	20	20	20	Ttl.
F. Wright	17	17	19	17	17	—87
Richardson	19	17	17	18	18	—89
*J. Taylor	17	17	17	17	19	—87
D. Herrold	14	19	18	16	19	—86
J. Ebbetts	19	17	16	16	19	—87
G. J. Elliott	17	17	17	17	18	—86
T. Conneely	17	15	18	17	20	—87
W. Hart	14	17	17	18	17	—83
D. Baker	18	18	16	19	20	—91
O. Dickey	16	18	19	16	19	—88
R. Travis	18	17	14	12	14	—75
Wadsworth	15	16	20	17	17	—85
Thompson	17	20	18	18	19	—92
Blackmer	20	19	20	19	19	—97
*Keller, Jr.	18	16	17	19	18	—88
J. Mallory	17	20	17	17	20	—91
17 yards—						
*H. Young	15	16	14	14	14	—73
N. Reardon	19	18	17	18	19	—91
J. N. Keller	15	15	17	18	16	—81
Godcharles	17	19	15	17	17	—85
E. Kelley	17	17	17	18	19	—88
J. S. Speer	20	19	19	18	18	—94
G. Clinger	16	18	18	19	15	—86
J. E. Penrod	19	17	17	18	16	—87
W. Wootton	19	20	20	19	19	—97
16 yards—						
R. George	18	14	18	19	17	—86
F. S. Tyler	16	18	17	17	20	—88
J. Broderick	16	18	17	17	20	—86
C. Dresser	17	15	16	14	16	—78
H. Brooks	18	19	17	17	17	—88
J. P. Sousa	19	20	16	19	19	—93
L'tenslager	17	17	15	17	20	—86
C. Lambert	19	16	20	18	19	—92
A. Vernon	19	19	18	19	15	—90
R. Gumbert	20	18	16	18	17	—89
J. Morrison	18	17	14	17	15	—81
J. Bitterling	17	17	17	16	18	—85
Thompson	16	19	17	16	15	—83
*L. Lewis	18	16	18	16	20	—88
Eygabroat	17	17	17	18	16	—85
S. Dresser	15	14	14	17	17	—77
T. O. Glenn	16	19	19	14	18	—86
E. Connors	14	14	14	14	10	—66
Mallory, Sr.	15	18	15	15	17	—80
*T. Doremus	18	17	16	12	16	—79
W. Wilkins	7	17	15	9		—54
M. Davis	18	17	17	16	24	—82
H. Elliott	20	19	20	15	19	—93
Aza Root	19	18	19	18	18	—92

Eastern Handicap –J100 singles, 16 to 22 yards distance:

Targets—	20	20	20	20	20	Ttl.
16 yards—						
Eygabroat	17	16	20	18	18	—89
F. S. Tyler	19	19	17	17	19	—91
E. Kelley	19	19	17	20	19	—94
J. Penrod	16	18	15	16	16	—81
R. George	19	16	17	17	18	—87
J. Morrison	17	19	18	18	18	—90
Thompson	14	14	16	16	18	—78
R. Gumbert	19	19	19	20	18	—95
E. Connor	14	11	11	14	12	—62
A. Stewart	17	14	18	17	18	—84
G. Bodine	16	19	14	17	17	—83
C. Farnum	15	17	18	17	16	—85
*H. Young	13	16	15	16	17	—77
*L. Lewis	18	19	19	18	16	—90
*Doremus	17	14	14	17	19	—81
Crittenden	15	15	17	14	19	—80
H. E. Camp	17	16	16	13	6	—62
H. Staley	18	16	18	15	17	—84
S. Dresser	14	13	13	15	14	—69
Bitterling	18	19	18	18	17	—90
T. O. Glenn	17	16	18	16	18	—85
H. Brooks	18	17	18	17	19	—89
J. P. Sousa	16	18	18	15	17	—84
Lauten-slager	18	20	18	17	15	—88
C. Lambert	18	17	19	19	16	—89
A. Vernon	20	19	15	19	18	—91
Mallory, Sr.	16	19	16	17	13	—81
C. Dresser	19	18	17	18	20	—92
Broderick	15	19	16	18	19	—87
G. Clinger	17	20	20	18	17	—92
J.W.Keller	20	19	18	18	16	—91
L. D. Joseph—Forfeited						
C. Cannon—Forfeited.						
Bovaird, Jr	12	12	11	14	15	—64
G. M. Wykoff—Forfeited.						
F. Miller	9	11	11	13	8	—52
F. Holley	12	19	16	14	14	—66
J. Van Tine	17	17	12	15	16	—77
C. Cowin	15	16	17	17	14	—79
F. Foster	14	14	17	15	15	—72
R. Bloomer	16	15	15	15	14	—75
L. Wooster	14	14	17	13	10	—68
F. Johnson	6	5	9	12	12	—44
F. J. Kief	8		16	17	15	—56
M. Davis	16	20	17	14	16	—83
R. Hartberg	17	16	16	16	17	—82
C. Boyd	15	15	17	12	12	—81
J. Heckle	16	14	10	15	13	—68
A. Stengle	11	10	16	10	11	—58
G. Wood	8	7	6	12	5	—38
T. Costello	14	17	17	16	16	—80
B. H. Hall—Forfeited						
E. Hoenig	13	16	12	9	16	—66
W. Bunke	15	16	12	12	17	—72
C. Vernon	8	13	13	12	11	—57
F. J. Urban	16	15	15	18	19	—83
W. McGee	4	4	3	1	7	—19
F. F. Orner	12	19	18	14	17	—80
Harry Jack	17	17	16	16	18	—84
H. Jack	14	16	14	19	17	—80
W.H.Overs	14	17	13	14	17	—75
Ben'nghoff	14	15	15	13	12	—69
*G. Hamlin	16	17	20	18	19	—90
Fredericks	12	16	14	15	18	—75
17 yards—						
Godcharles	18	19	14	18	14	—83
Wadsworth	18	19	16	18	19	—90

Targets—	20	20	20	20	20	Ttl.
W. Hart	20	19	19	19	18	—95
G. Pumpelly	16	17	16	17	16	—82
18 yards—						
J. Martin	18	20	20	19	18	—95
H. Hirth	18	18	20	19	17	—92
J. S. Speer	17	17	18	17	17	—96
H. B. Shoop	18	19	18	20	18	—93
D. Herrold	14	17	17	17	18	—83
*Keller, Jr.	17	19	19	18	18	—91
T. Thompson						
O. Dickey	17	15	17	14	19	—82
D. W. Baker	19	18	18	17	18	—90
T. Connelly	13	19	17	18	19	—86
G. J. Elliott	16	20	17	18	19	—90
J. Ebberts	18	16	19	17	19	—89
Ed Banks	15	19	20	17	17	—88
Cumberland	20	19	16	19	19	—93
*W. Joslyn	16	20	19	17	16	—88
S. G. Vance	16	18	18	20	19	—91
J. D. Elliott	17	20	18	19	17	—91
O. A. Ward	19	16	18	19	19	—91
R. Pringle	18	16	15	20	17	—86
Van Nette	17	18	20	17	18	—90
19 yards—						
*S. Glover	16	18	19	18	20	—91
A. Conley	16	18	16	18	20	—88
Ed Hellyer	19	17	18	14	17	—85
*N. Apgar	19	18	19	19	17	—93
G. Painter	16	18	14	17	18	—83
J. Griffith	16	17	20	17	16	—86
F. Edwards	17	20	17	19	19	—92
F. D. Kelsey	17	17	16	18	19	—87
*H. Welles	19	19	19	19	18	—94
D. Leahy	19	16	17	17	19	—88
R. J. West	18	15	16	18	18	—85
E. Korner	19	19	19	16	16	—89
F. Korner	19	19	17	17	18	—90
Mallory Jr.	17	17	14	19	19	—86
Blackmer	19	18	18	17	18	—90
W. Wootton	13	19	17	15	19	—83
*W. Darton	19	20	20	18	18	—95
*Hammond	13	19	18	17	18	—85
*E. Taylor	18	19	18	17	18	—85
20 yards—						
C. Galbraith	16	17	18	16	17	—84
G. Maxwell	18	17	17	18	18	—88
H. Heikes	18	19	19	20	20	—96
R. Bruns	18	18	18	17	19	—90
W. Foord	17	19	20	16	20	—92
W. S. Behm	20	18	18	18	20	—94
*C. Moore	18	17	18	17	17	—87
21 yards—						
*H. Stevens	17	17	15	18	16	—83
*J. S. Day	18	18	19	19	18	—92
J. Caldwell	18	17	17	19	19	—90
Richardson	16	18	19	19	19	—91
F. Wright	20	18	20	19	20	—97
22 yards—						
*W. Crosby	18	19	19	18	19	—93
*J. Taylor	16	18	17	20	16	—87
G. L. Lyon	17	18	18	16	19	—88
B. Lewis	17	18	18	17	17	—87
*L. German	17	16	16	18	20	—87
*J. Hawkins	17	19	18	18	18	—90

Easton Traps.—The Exposition City Gun Club monthly blue rock shoot at Easton June 28 shows general averaging good scores. The club card called for a total of 95 birds. Charles H. Knight captured high gun honors for the day with a total of 84. H. B. Vallejo, second, 83; Emil Hoelle third, 81.

A special feature of the day was a two-man team race in which seven teams entered. Ed Hoag and C. A. Bridgford by breaking 38 out of 40 were the winners. The other scores were: Handman and Wickersham 35, Riley and Hoelle 32, Forestier and Vallejo 31, Dutton and Garding 30, Bacigal and McGill 29, Steinfeldt and Jones 29. Hoag's two 19's were the best scores in the 20 bird matches. McGill also scored a 19 out of 20 in the fifth event. Harry Dutton broke the only straight shot during the day—15 in the "grub" shoot.

The winners in the medal match, event 1, were: Class A—Hoelle and Handman 18 each. Class B—Vallejo 15. Class C—Jones 16. Class D—McGill 16.

Event 2—Trophy race. Class A—E. Hoelle 18. Class B—Hoag 19. Class C—Wickersham and Bridgford, 15 each. Class D—McGill 16.

Event 3, Grub shoot—Bridgford's team 109. Wickersham's team 103.

Event 4, challenge trophy race. Class A—Handman 17. Class B—Hoag 19. Class C—Bridgford 16. Class D—Steinfeldt 12. The scores follow:

Events—	1	2	3	4	5	Ttl.
Birds—	20	20	15	20	20	95
E. Hoelle	18	18	11	16	18	81
T. Handman	18	16	13	17	18	82
T. D. Riley	16	17	12	14	16	75
Ed Hoag	10	19	11	19	17	76
Ph. Bekeart Jr.	10	14	..	10	13	..
C. N. Dray	12	15	..	11	13	..
A. Wickersham	14	15	11	14	15	69
C. A. Bridgford	14	15	14	16	15	74
L. Middleton	3	8	..	4	7	..
R. E. McGill	16	16	12	11	19	79
E. Forrestier	5	15	13	7	13	53
L. Steinfeldt	10	12	11	12	12	57
H. B. Vallejo	15	17	13	17	16	83
H. Dutton	12	12	15	13	11	62
C. H. Knight	17	18	14	17	18	84
E. Straessler	9	13	11	8	15	56
J. H. Jones	16	14	12	9	9	60
L. Bacigal	8	10	10	8	11	49
S. Garding	12	8	9	8	7	51

* * *

Flour City Traps.—Stockton Gun Club members took part in a shoot, last Sunday afternoon at the Stockton Mineral baths grounds. The scores were close and in most cases it was not until the last mud saucer was broken that the winner was declared. Here are the scores:

100 birds—"Pop" Merrill 88, H. G. Balkwill 87, Yolland Johnson 73.

50 birds—J. F. Garrow 43, J. Ross 36, F. Strong 33, E. D. Graham 32, H. Lonjers 32, M. Northcross 32.

W. Grimsley, 17 out of 25. Where was Leffler?

* * *

Garden City Shoot—Ray Hogg won the Class A trophy June 28 at the regular shoot of the San Jose Blue Rock Club, and W. J. McKagney won the Class B. J. T. Downs tied Hogg in open competition, and in the shoot-off Hogg won. Ada Schilling looked like a sure winner in Class B. She broke 12 straight, but lost five out of the last 13. In a special double event A. F. Lewis defeated W. J. McKagney.

A. F. Lewis challenged Hogg for the Class A cup, and won 22 to Hogg's 21. Mr. Hogg has won the Class A cup three times, A. F. Lewis twice, and H. N. Cadwallader once. W. J. McKagney has won Class B three times, Ada Schilling twice, and W. Lillick once.

The club, it is announced, will hold a one-day tournament July 19, when more than $100 worth of trophies, medals and prizes will be shot for.

* * *

Martinez Tournament—The Alhambra Gun Club three day registered shoot, July 27, 28 and 29, will be without doubt a big affair. Whilst Martinez has never been conspicuous itself on the trap shooting may, that burg has for many years past been well represented at central California gatherings of the scatter gunners. With the recent organization of the present club the sport up that way has been given a stronger impetus than ever, for there certainly is a bunch of live wires at the helm. The club officers are: F. K. Burnham, president; E. J. Randall, vice-president; A. S. Ormsby, secretary-treasurer. Directors: Dr. Edwin Merithew, Dr. E. B. Fitzpatrick, A. E. Blum, W. M. Veale, A. J. McMahon, all of Martinez; Dr. C. D. McGettigan, W. H. Sanborn, Fred Webster, San Francisco; Harold Havens, Oakland; W. E. Staunton, Winnemucca, Nev. In the list of membership are the names of many prominent up river, valley and bay counties trigger pullers.

The program for the club's first annual tourney offers $1,600 in purses and trophies—pretty good for an initial layout.

Monday, July 27—Ten 20 bird events—200 targets, $2 entrance each, $35 added money each—$350 for the day. Rose system 5-4-3-2. Two cups for high amateur averages—the Cliff House cup to first, A. John Francis cup to second high gun.

Tuesday, July 28—Ten 20 bird events—200 targets, $2 entrance each, $35 added money each—$350 for the day. Rose system, 5-4-3-2. Two cups for high average men, Hotel St. Francis cup to first, Alhambra Gun Club cup to second high gun.

Wednesday, July 29—Five 15 bird events—75 targets, $1.50 entrance each, $30 added to each—$300 total added moneys. Mrs. F. K. Burnham trophy for high amateur in these matches. Rose system, 5-4-3-2. Event 6—Five-man-team shoot, 50 targets per man, $1.50 entrance per man. Five gold watch trophies for the winning team, high guns. Event 7—Alhambra Championship, 100 targets, entrance $7.50, $150 added money. High guns, one money for every four entries. Ellery Arms Co.'s $100 gold medal to winner.

Sunday, July 26, will be practice day. Targets 2½ cents, included in entrance in all program events. A. J. Francis trophy to high amateur average on 575 targets (excepting five man team scores)—for resident of Contra Costa county only. Three automatic traps will be used. Shooters for "birds only" are eligible to win trophies. "Pros" shoot for "birds only."

President Fred K. Burnham and his fellow "Wild Flower City" sportsmen are to be highly commended for the generous program offered and should receive a rousing support from trigger pullers near and far. In fact, from early indications we are inclined to predict that the gathering will be a "corker."

* * *

Los Angeles Gun Club.—A recent Sunday shoot of the club was held whilst a strong wind prevailed, a handicap that kept down extra good scores. Two events were shot, a 100 target added bird handicap and a race at 12 double rises. The scores follow:

Targets—	100	24	Targets—	100	24
Mellus (2)	98	16	Bungay (2)	93	14
Groat (7)	96	18	S. A. Bruner (9)	91	12
Moist (9)	95	12	Mrs. Groat (19)	90	..
O. Nelson (5)	95	11	*A. W. Bruner (0)	79	15
Wood (11)	94	..	Wilshire (0)	77	..
Hutchins (12)	94	14	*Oliver (0)	76	12

J. Nelson 37x50, Towne 32x50, Pugh 17x25.

* * *

Army and Navy Trap Shooting.—Not only on land is trapshooting in vogue, but also on the seas. An increasing number of United States warships carry traps and the other necessary equipment for the enjoyment of the sport by both officers and men. Breaking "clay pigeons" is a sport in which many hours are passed when the big sea fighters are lying at anchor waiting to take part in manaeuvres or are otherwise not engaged actively. The clear-sky "background" afforded makes the shooting of the targets a bit easier than is the case on many trapshooting club grounds.

Clay "bird" shooting is a favorite pastime also among army officers, and clubs have been organized at many of the posts in the United States and our insular possessions. Manila is not too hot nor Alaska too cold for the soldiers to enjoy the sport that brings memories of home.

* * *

Trapshooting In Spain.—Trapshooting is the principal sport of Spain, and this is particularly true of Jerez de la Frontera. The king's cup, emblematic of the national championship and presented by his majesty, Alfonso XIII., himself an ardent patron of the sport, and one of the crack shots of Spain, has been held by the organization in that town for the last two years. The next competition will be held there soon and is expected to attract several hundred of the best shots from all parts of the country as entries for this event.

* * *

Live Bird Shoot—The California Wing Shooting Club's pigeon trap shoot at Sobrante tomorrow will be the only trap shooting function for local trigger pullers.

TRADE NOTES.

Winchester Winnings.

The new Winchester 1912 model hammerless repeating shot gun is winning every day. Mr. A. W. Woodworth shooting one of these handsome guns and Winchester factory loaded Leader shells, easily won high general average at Kellogg, Idaho, on May 23, with the splendid score of 97 x 100. Mr. Woodworth also won high average at Wallace, Idaho, using the same winning equipment.

At Victoria, B. C., on May 24, shooting in the annual tournament of the Victoria Gun Club, Mr. Lee R. Barkley of Vancouver won high general average, scoring 140 x 150. H. H. Ricklefson was high professional with 130. Both of these gentlemen used Winchester guns and Winchester loaded shells.

The Seattle Trap Shooters Association held their annual registered tournament on June 2 and 3. At this big shoot Frank Troeh of Vancouver, Wash., captured the high amateur average, scoring 285 x 300. H. E. Poston of Seattle won second high professional average with the same score. Both Mr. Troeh and Mr. Poston used the famous Winchester Repeating shot guns, the kind that won the California-Nevada Championship at Modesto.

The championship of California ,the trap shooting season's greatest State honor, was won at Modesto, California, on May 4, 5 and 6 by Mr. M. F. Leffler of Stockton, California, with the grand score of 96 x 100. Mr. Leffler used a Winchester repeating shotgun, "The kind the champions use." This win of Mr. Leffler's entitles him to attend the Grand American Handicap at Dayton, Ohio, next September, under the Interstate Association arrangement that provides a fund for State championship winners in registered tournaments of a league or association of State gun clubs. This is the first win of this character by a Coast trapshooter, and a twenty-year-old boy, at that.

Easy 'Tis That "E. C." Does.

'Twas some shooting at the Circleville, Ohio, shoot several days ago. W. R. Crosby took high professional honors while shooting Hercules E. C. His score was 430 x 450.

Charlie Spencer tried a little of that Hercules "E. C." shooting powder a few days ago at Boonville, Mo. He captured the high professional honors. Next day he dropped off at Farber, Mo., and with his "Infallible" shells he broke so many birds that they made him high professional again. Some shooting.

Eagan's high—so they said at Oklahoma City the other day. He had another one of those E. C. scores, it made him high professional.

Drink Jackson's Napa Soda.

SOUTHERN CALIFORNIA GAME REFUGE.

To protect the herds of deer and other game which roam the Santa Monica mountains, and also to guard against repetition of the disastrous fires which have swept that range two or three times every season for the last twenty years, a great movement is on foot to create a State game preserve, involving more than 50,000 acres, and extending from the sea almost to the San Fernando valley.

The preliminary steps have progressed to that point where the largest property owners have agreed to the plan. In all more than 150 large and small owners will be asked to combine in contributing their holdings to the formation of a preserve. When this is accomplished, application for the State's protection will be made to the California Fish and Game Commission.

Whether the formation of a preserve will exclude the owners of the land from hunting there is a question that is yet to be determined. A vigorous protest is anticipated from hundreds of hunters who have hied themselves to the Santa Monica mountains at the opening of the deer season every year and have almost obliterated the herds.

If the preserve is formed as planned it will mean that hunting therein for a period of ten years will be prohibited.

The main result aimed at is the regulation of campers and a guarding against forest fires. If the preserve is created, persons wishing to camp there will have to obtain permission from the Fish and Game Commission. Rules will be enforced similar to those in effect in the Angelus National Forest, where campers must obtain permission to make a campfire and must give name, address, etc.

It is planned to extend the preserve from a point north and west of Topango canyon to the Ventura county line and from the ocean almost to the San Fernando valley. The preserve would include the famous Malibu ranch, 25,000 acres ccontrolled by the Santa Monica Mountain Park Company, 2,000 acres owned by a small private syndicate, the Decker estate, and the holdings of a large number of homesteaders. It is believed the latter will be unanimously and enthusiastically in favor of the plan on account of the protection it would afford their homes and lands.

—o—

WARNING TO DEER HUNTERS AND CAMPERS.

Following are six simple rules for the prevention of fire in the mountains:

1—Matches—Be sure your match is out before you throw it away. Matches whose heads glow after the flame is out are dangerous.

2—Tobacco—Throw pipe ashes and cigar or cigarette stumps in the dust of the road and stamp or pinch out the fire before leaving them. Don't throw them into brush, leaves or needles.

3—Making Camp—Build a small campfire. Build it in the open, not against a tree or log. Scrape away the trash from all around it.

4—Leaving Camp—Never leave a campfire, even for a short time, without quenching it with water or earth.

5—Bonfires—Never build bonfires in windy weather or where there is the slightest danger of their escaping from control. Don't make them larger than needed.

6—Fighting Fires—If you find a fire, try to put it out. If you can't, get word to the nearest United State forest ranger or State fire warden at once. Keep in touch with the rangers.

Information regarding trails, fishing streams and camping grounds, copies of the California Fish and Game Laws, and maps of the National Forest, when available for distribution, may be had on application to the nearest forest ranger.

This notice is inserted at the request of the United States District Forester, San Francisco, from whom additional information may be secured.

—o—

Care of Tackle.—Rod—When fishing, remember to turn the rod from time to time so that the strain will bend it first to one direction and then in the other. In taking your rod apart be careful not to twist the joints, but pull straight, taking the tip down first, then the second joint, and so on. Carry your rod, butt first, when walking through brush and trees. If going a long distance it would be better to take the rod apart. When the varnish gets hard or has been on for a long time wipe the rod with neatsfood oil, but be careful to remove all surplus oil. You can easily do your own varnishing and winding of rods; it is not difficult and is interesting to one who enjoys going over his tackle.

Line.—Do not let your slack line drag on the ground. Step on your line and a break is sure to come later on.

Reel.—It will be sufficient if you clean and oil your fly-reel once a year, but the bait-casting reel requires more care. It should be taken apart often and oiled. If submerged in water during the day it should be wiped dry before putting away. Do not let a reel fall; it often necessitates a trip to the factory. Use fine lubricating oil on bait-casting reels and in cleaning it is better to use tissue paper than old rags, as it is less injurious to the delicate bearings.

Leaders.—Silkworm gut keeps best in chamois and should be kept in cold place through the closed season. Don't soak gut leaders overnight so they will be soft in the morning. It rots them. Remove them from the soak-box as soon as through fishing, or at least remove and wring out the wet felts.

FISH LINES.

Just what the fly-fishing conditions for the holiday week-end anglers will be next week on the Truckee River is somewhat of a puzzle. Since the "junebugs" made an appearance on the river daily limits were numerous in the vicinity of Boca. Snow fell in that section of the Truckee canyon on the mountain ranges a week ago, accompanied by a downpour of rain, and within a few hours the water became high and roily.

The concensus of opinion is that it will take several days yet to bring the river down to clear and desired fishing condition. At that, the rodster who tips his fly hook with a "junebug" is pretty well assured of a fair catch—provided he knows the river. Among the local rodsters now at Boca are Dr. Henry Abrahms, Michel Gario, James Maynard, John Barr, Cal Brougher, Mrs. E. C. Horst, James Thomson and others.

Among the San Francisco Fly-Casting Club members who were at the club lodge on the river recently were M. L. Gerstle and Mrs. Gerstle, Louis Eaton, Dave Sachs, J. F. Siebe, Oscar Sutro, Charles H. Kewell and others. Results with fly patterns were only fair, nine and twelve-inch trout being the largest taken a week ago.

Anglers who favor an annual trip to the Big Meadows country will be pleased to know that the dammed up waters of the power company are still four miles away from the Stover place and that Goolds is still a fishable stream. This portion of the valley has been a favorite fishing and camping section annually for hundreds of parties. The trout fishing in July when the "forked tails" come out, can not be surpassed.

News comes from Chester to Sam Wells, that the Red Bluff, via Paynes creek, and Humboldt roads are open to machines. The only other feasible route to the Meadows is via Chico. The lower end of the Meadows and the "Big Springs" are under water. Only a few anglers were out recently.

Klamath Hot Springs rod enthusiasts find the best sport in Shovel creek. Nat Boas and Joe Harlan caught large trout daily. Rufus Steel and Floyd Judah have been making daily limit catches, some of the trout scaled five pounds. Flies, helgramites and spinners are the lures, as the trout are inclined to take them.

Harry Miller, formerly of this city, but now located in San Diego, with his two sons, returning from an auto outing trip to Klamath Hot Springs, stopped at Mad river, twenty-five miles from Eureka. Steelhead trout, from two and a half to three and a half pounds in weight, furnished a plenty of the finest kind of angling—which may be of interest to anglers who look forward to a July or August trip up the coast for a try at the trout in different streams.

Another and nearby coast stream, the Garcia, is reported by J. P. Conner to offer "better fishing than for twenty-five years past." The fish are not large, however. Later on the anglers who go to Point Arena are promised good fishing from the mouth of the stream for five miles or more up river.

A rare, good trouting stream these days is the Big Stoney in Sonoma county, the Little Stoney playing an ambitious second to the main branch. Al Baker of the California Anglers' Club landed limits each day for a week of fat, gamy trout, running from half a pound to three and a half pounds in weight. A No. 8 jungle cock fly or a No. 2 copper and silver spoon were the killing lures. George Butler, Ed Jones and Charles Isaac of this city were in on the fun, too, but have since transferred their rod efforts to Yosemite Valley. Both these creeks were a bit high a week ago, but should now be in royal shape for the angler.

The Waddell lagoon, down the San Mateo coast, was fished a week ago by Floyde Spence and Lou Helfisch with pleasing results. Preliminary efforts did not indicate that there was a trout in the water, but with an incoming tide there was a big run of nice sized steelhead trout from the ocean and good catches were made. Some excellent baskets of trout were taken from the Purissima last Sunday by A. J. Wright and others.

For trout, fly-rod leaders longer than six feet should not be used because of the danger of reeling the leader knot through the tip guide, thus locking the line fast. The six-foot leader is best for three flies. But for two flies, the preferable number, a five-foot leader is long enough.

The following table of weights may be found interesting.

Inches.	lb.	oz.	Inches.	lb.	oz.
9	0	5	20	3	7
10	0	7	21	4	0
11	0	9	22	4	9
12	0	12	23	5	3
13	0	15	24	5	15
14	1	3	25	6	11
15	1	7	26	7	8
16	1	12	27	8	7
17	2	2	28	9	6
18	2	8	29	10	7
19	2	15	30	11	9

Striped bass fishing in Russian river, near Duncan's mills, is also picking up. Paul Cassini landed a fine catch Wednesday, the largest being a 27-pounder. Jack Parmenter, however, connected with and captured a huge bass that scaled forty-four pounds, besides other smaller ones.

Catalina Island rodsters have recently had a fair amount of tuna fishing. While the fish were somewhat numerous not more than half a dozen have been caught, the largest weighing 80 pounds. Colonel J. W. Dorsey and W. B. Sharpe of this city have just returned from the island fishing waters, where they had great sport with yellowtail.

VACATION TIPS.

A new camping outfit and condensed food pack is the latest wrinkle in the camping equipments for this summer. This new food plan makes it possible for a man to carry thirty-days' rations on his back, counting only on wild game that he may get on the trip to help out. The Ellery Arms Co., 583 Market street or the Pacific Hardware and Steel Co. (formerly Golcher Bros.), 510 Market street, carry an equipment containing thirty-days' rations, a hand ax and sleeping outfit that can be carried in an army knapsack. The entire pack will weight about thirty pounds.

The ten-day rations for one man can be carried along with a cooking outfit in a package eight and a half inches wide, five inches thick and ten inches high. The ten-day rations and cook kit will weigh under ten pounds. The folding cooking kit contains a wire stove that can be set up in the ground, allowing the fire to be built under it.

The small kit, when unfolded, contains besides this stove, two cups, two frying pans that also serve as plates, and one coffee can. This kit weighs 2¼ pounds. The package of flapjack flour weighs 2 pounds; mush, 1 pound; soups, 2 pounds, consomme, ¼ pound; dry milk (will make over a gallon of milk), ¾ pound; tea, ¼ pound; sweet chocolate, ½ pound; saxin, 1-16 pound, and coffee, 1 pound.

This outfit costs about $4.50, including both the cook kit and the food. All the foods are highly concentrated and mostly in tablet form except, of course, the flapjack flour and the mush. The tea, coffee, chocolate, consomme, milk and soups are all in powder form that can be diluted many times. The saxin (sugar) is 600 times sweeter than sugar and a tiny tablet will sweeten a cup of tea or coffee. [And is not recommended as a substitute.—Ed.]

These rations are for the necessities of the meals, and when game or fish are added to this supply, the vacationist will have a supply sufficient to last him ten days with plenty to eat.

* * *

How many of us have wished, when too late, that we had known how to preserve the skin of some big fish for a trophy? It is not a difficult task to so care for the skin of your big fish that it may be mounted at leisure when you return to town, and the resultant trophy lends an air of truthfulness to one's account of the fish, and how he was taken, that might be difficult to impart by word of mouth alone.

The most difficult part of preserving the skin of a really big fish lies in the catching of him, but having accomplished this, if the angler will observe the few simple instructions given herewith it will require no great effort of skill or patience to make a lasting trophy of the skin.

First lay the fish on a clean board, belly down. Take a heavy, sharp knife, and beginning at the nose, split the head straight through the middle, carrying the cut back to the base of the skull, dividing both jaws and head perpendicularly.

It will be necessary to force the knife down through the head by hammering on the back of same, hence a heavy knife is necessary, but from this point on a small knife is best. Continue the cut from the head down the back and belly to the base of the tail, being careful to leave the dorsal, adipose and ventral fins and the skin you have selected to save.

Beginning at back of head and working downward and toward the tail, remove the skin carefully, but do not, during this operation, endeavor to separate all the flesh from the skin, as that can be done more easily afterward.

When the half skin to be preserved has been entirely removed, lay the skin out carefully, scale side down, and with the edge of a tablespoon scrape the remaining flesh from the skin.

Cut away the projecting pieces of bone from within the half head, but do not remove the bones themselves. Cut carefully through the bony structure behind the cheek and remove the flesh of the cheek by scraping out through the aperature thus made. This will allow the curing liquid to penetrate to the skin over the cheek without having to make an outside cut. Make a salt brine strong enough to float a potato and then add another handful of salt for luck. The skin should be entirely submerged in this brine by weighting with a stone. Let it soak for at least three days.

In taking home the skin wrap it in sopping wet cloths in layers with plenty of heavy paper, or if you have it, rubber cloth, outside, to retain the moisture. It is most important to keep the skin from drying until you are ready to stretch it in its permanent shape.

Upon reaching home your fish skin is ready to hand over to your taxidermist.

* * *

In some sections of California, where the skies are always clear in summer and the vacationist need not fear thunder storms, which are so sommon in the East, there is little need for a tent, especially if the party is of men only.

However, in order to secure privacy, a piece of dark green percaline or silesia cloth about six feet in width and twenty feet in length, strung up as an enclosure with a heavy cord will make an admirable dressing room and weighs only two and a half pounds.

If a tent is considered a necessity a light-weight 7x7 A tent with ridge ropes, or any other small tent, is very serviceable.

THE FARM

FOOD VALUE OF MILK.

G. F. Story, extension instructor in animal husbandry at the Massachusetts Agricultural College, calls attention to three essentials in the production of clean milk that cannot be overlooked if good results are to be expected.

1. The man. Of all things he is the most important, for unless the dairyman wants to make clean milk, no amount of inspection can insure a uniform grade of milk.

2. The method. Cows and stable should be clean; use pails with a small opening as they keep out 90 per cent. of the dirt; again, milk through absorbent cotton, (cost 1-3 cent per day; wipe sides and udder of cow with damp cloth before milking; as soon as strained cool milk to 50 degrees or below and hold until delivery; thoroughly sterilize all milk utensils.

3. The price. Unless the consumer is willing to pay the extra cost of producing high grade milk he should not expect to get it by arbitrary inspection. Many Massachusetts dairymen would prodjuce a high grade production if they could get a better price for it than for ordinary market milk.

He also, in speaking of the value of milk, says: "Milk is an ideal food for babies and an excellent food for adults. It requires no cooking and can be introduced into almost any diet, at a saving in food cost. One quart of milk has a food value equivalent to three-fourths pound of beefsteak or six eggs. At present prices this gives milk an actual value of from 15 to 20 cents per quart. At 12 cents per quart it is one of the cheapest foods on the market. People are beginning to buy milk on a quality basis, the same as eggs, meat or clothing. This will be more commonly practiced when high grade milk is generally recognized to be one of our cheapest foods."

CURE FOR ABORTION.

The Montana experiment station experts in a bulletin describe the use of carbolic acid as a treatment for contagious abortion. The conclusions of the bulletin are as follows:

Carbolic acid, either fed in solution or injected hypodermically, seems to be a specific against contagious abortion.

Cows, as a rule, will eat with apparent relish as much as 750 cubic centimeters of a 4 per cent. solution of carbolic acid in feed daily.

The hypodermic injection as a treatment in an affected herd involves less labor than feeding.

In cases of impending abortion carbolic acid may be injected in sufficient quantity to cause staggering gait and dilation of the pupil of the eye, when it should be withheld for from 10 to 15 hours and repeated, with no apparent unsatisfactory after effects.

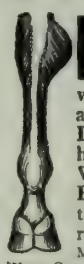
All males used for breeding purposes should be treated as indicated. Contagious abortion and granular vaginitis may be transmitted through the medium of the male, unless proper precautions are observed.

Heifers pregnant for the first time are more liable to abort than during subsequent periods of gestation, and they should be carefully watched and vigorously treated if abortion exists in the herd.

Feeding and treating your cows as a herd instead of as individuals is a mistake. Consult each cow separately; ascertain her dislikes and likes for certain feeds. Whims! Yes, they undoubtedly are, but it will pay us well to cater to them. Weigh the milk and feed daily, noting the relation between the two, varying her feed to determine her capacity. When taking a cow's measure, remember that all sides must be considered. The cow's value depends somewhat upon size, but the inside, or her dairy capacity, is of still greater importance.

Where the pigs are allowed to run with the sow, and to wean themselves, it is almost impossible for the mature female to produce more than one litter a year.

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The standard bred trotter **EL VUELA**, bay mare (1909) Bred by C. A. Canfield, sired by El Volante 2:13½, dam Sue 2:12½ by Athadon 2:27, etc. El Vuela trialed in 2:29 in her three-year-old form on the trot. She is in foal to Carlokin 2:07¾. Stands 16 hands, weighs 1200; a stylish and prompt driver. For sale reasonable or will exchange for stock suitable for livery. **H. OLSEN, 1450 46th Ave., Melrose, Cal.**

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For the half year ending June 30, 1914, a dividend has been declared at the rate of four (4) per cent. per annum on all deposits on and after Wednesday, July 1, 1914. Dividends not called for are added to the deposit account and earn dividends from July 1, 1914
GEORGE TOURNY, Manager.

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THREE DAYS RACING --- PURSES $6000

SEPTEMBER 24 - 25 - 26 - 1914.

Entries closed, June 16, 1914, except in Amatenr races, which close Saturday, September 12, 1914

Entries on Purse Races now open, close July 8, '14

THURSDAY, SEPTEMBER 24

1. Two-Year-Old Pace, Futurity Stake, No. 1, Closed 1912..$1000
2. 2:20 Class Trotting (filled and closed) 500
3. 2:25 CLASS PACING, (new) 1000
4. AMATEUR RACE FREE FOR ALL .....Cup

FRIDAY, SEPTEMBER 25

5. Two-Year-Old Trot (Futurity Stake No. 1, Closed 1912.....$1500
6. 2:12 Class Trotting (filled and closed) 500
7. 2:10 CLASS PACING, (reopened) 500
8. 2:15 Class Pace, Amateurs...Cup

SATURDAY, SEPTEMBER 26

9. 2:14 Class Pacing (filled and closed) $500
10. 2:09 Class Trot, canceled.
11. 2:20 Class Pacing (filled and closed) 500
12. 2:15 Class Trot, Amateurs...Cup

All races mile heats. Three heats. Money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat and twenty-five per cent. to the winners of the race according to their rank in the summary.

Nominators have the right of entering two horses in one ownership in any race by the payment of two per cent. additional, due and payable on or before entries close, but only one of the two horses so entered to be started in the race, and the starter is to be named by 5 o'clock p. m. the day before the race is to take place.

Entrance fee five per cent. to start, three per cent. due and payable at time entries close, one per cent. additional if not declared out on or bfore August 1, 1914, and one per cent. additional if not declared out on or before September 1, 1914. No suspensions, but all entrance fees paid in stand forfeited where the horse does not start. Declarations must be paid in full at time of declaring out. Usual five per cent. additional from money winners, except in Futurity Stakes.

Entrance fee must accompany nominations. Address all communications to the Secretary.
W. J. DAKIN, Secretary,
Pleasanton, Cal.

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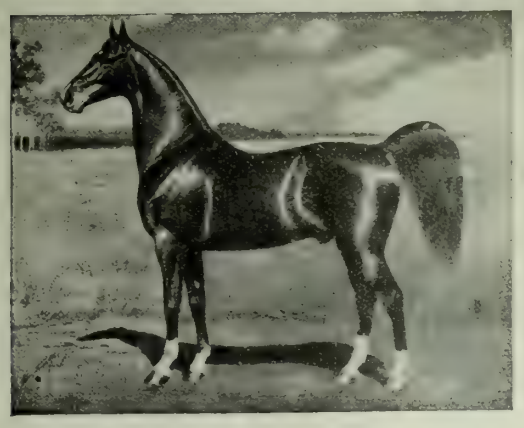
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Reg. No. 2801 (Vol. VII.).

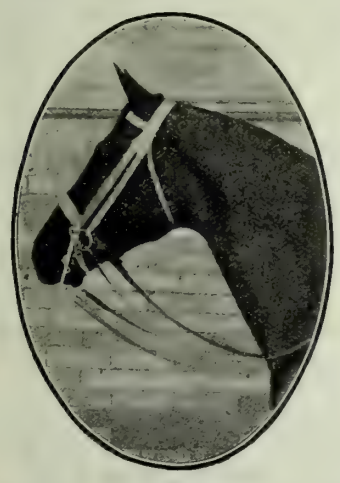
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Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

$2500 Guaranteed **Stanford Stake 1916** $2500 Guaranteed

FOALS OF 1913.

To Trot and Pace as Three-Year-Olds.

$1500 to Trotting Division $1000 to Pacing Division

To Be Given Under the Direction of

California State Agricultural Society

Sacramento, Cal.

ENTRIES CLOSE, JULY 15, 1914

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION:
$375 to the 1st heat, $375 to the 2nd heat, $375 to the 3rd heat, $375 to the winners in the race according to rank in summary.

PACING DIVISION:
$250 to the 1st heat, $250 to the 2nd heat, $250 to the 3rd heat, $250 to the winners in the race according to rank in summary.

Entrance Fee 5% of Purse.

PAYMENTS: $5.00 which must accompany nomination on July 15th, 1914; $5.00 on November 1st, 1914; $10 on June 1st, 1915; $10.00 on November 1st, 1915; $10 on June 1st, 1916.

STARTING PAYMENTS: $35 to start trotter, $10 to start pacer. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

GENERAL CONDITIONS.

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50, 25, 15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.
Entries must be accompanied by the entrance fee
Entrance fee five per cent (5%) of purse.
Stake is for amount guaranteed—no more, no less.
Distances in all heats 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys in ach division or heat than there are starters.

Hobbles will be barred in trotting and pacing divisions.

Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules to govern.

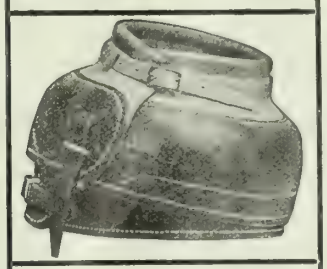
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THE BIG WEEK AT

July 25th SALINAS, August 2d

The 25th Annual Race Meeting

Pacific Coast Trotting Horse Breeders Ass'n

$15,050 In Stakes and Purses



RACE PROGRAM

FIRST DAY, JULY 25		SECOND DAY, JULY 27	
1—Three-year-old pacing division, Futurity Stake No. 11	$1300	4—Two-year-old trotting division, Futurity Stake No. 12	$1350
2—2:09 class, trotting	1000	5—2:15 class, trotting	1000
3—2:20 class, pacing	1000	6—2:10 class, pacing	1000
THIRD DAY, JULY 28		**FOURTH DAY, JULY 29**	
7—Two-year-old pacing division, Futurity Stake No. 12	$1100	10—2:12 class, trotting	$1000
8—Three-year-old trotting division, Futurity Stake No. 11	3300	11—2:07 class, pacing	1000
9—2:14 class, pacing	1000	12—2:20 class, trotting	1000

FOURTH ANNUAL CALIFORNIA RODEO - - - - - - $10,000 IN PRIZES

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The Winrace and Eligibility Book for 1914 contains an alphabetical list of all live horses with records and "winrace" records (showing class to which horse is eligible) of each, that started in 1912 or 1913, together with the new rules in regard to time allowances to be given to horses that have not been racing up to their true form, etc.

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Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

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Professor Richards of the North Dakota Agricultural College says that a cow that has a good dairy form has a lean appearance over every part of the body, which indicates a nervous temperament, and that she utilizes a large proportion of the feed consumed for the making of milk. She has a wedge-shaped appearance, viewed from above, in front and from the sides. The wedge-shaped appearance from above results from the narrow projecting wethers which form the apex of the wedge, and the large barrel, below the base of the wedge. The wedge viewed from in front is made by the narrowness of the cow in front compared with the width at the widest part of the barrel or through the region of the hips. The wedge-shaped appearance from the side comes from the dairy cow having less depth in the region of the barrel and udder. The more marked these wedges the more closely an animal conforms to the dairy type.

Experiments show that mature sows daily produce from 4.9 to seven pounds of milk per animal. One sow weighing 438 pounds yielding 7.7 pounds of milk in a single day during which period she consumed four pounds cornmeal, four pounds of wheat middlings and eight pounds of skim-milk. Average sow's milk contains about 6.9 per cent. fat, 5.6 per cent milk sugar, 5.6 per cent. casein and albumen and 98 per cent. ash. In all respects it is richer than cow's milk.

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HIGH GENERAL AVERAGE, Salem, Ore., May 18-19, L. H. Reid, 391x400
HIGH GENERAL AVERAGE, Hanford, Cal., May 21, L. S. Hawxhurst, 189x200
HIGH GENERAL AVERAGE, Seattle, Wn., June 1-3, L. H. Reid, 289x300
HIGH GENERAL AVERAGE, Boise, Idaho, June 8-10 S. A. Huntley, 470x475
HIGH ON ALL 16 Yd. TARGETS, Boise, Idaho, S. A. Huntley, 565x575
LONGEST RUN, at Boise, 187 Straight, others of 114, 101 and 83 by S. A. Huntley
HIGH GENERAL AVERAGE, Ely, Nev., June 2-5 S. A. Huntley, 449x475 SECOND PROFESSIONAL, Ely, Nev., Guy Holohan, 410x475
FIRST PROFESSIONAL, in White Pine Handicap, Guy Holohan, shooting from 21 yards, 45x50
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The 3 Dram Load of DU PONT WINS NINTH EASTERN HANDICAP

THE PLACE: Bradford Gun Club, Bradford, Pa., June 18, 1914.

THE SCORE: 97 x 100 — 21 yards.

THE MAN: F. S. Wright, South Wales, New York.

Second, Fourth and Fifth High Amateur Scores in This Event Made with the 3-Dram Load of DUPONT.

(2) H. W. Heikes, Dayton, O., 96 x 100—20 yards; (4) W. Hart, Dresden, Ont., 95 x 100—17 yards; (5) R. J. Gumbert, Pittsburgh, Pa., 95 x 100—16 yards;

HIGH PROFESSIONAL SCORE: W. B. Darton, Portland, Me., 95 x 100—20 yards.

3-Dram Load of DUPONT Wins Preliminary Handicap.

AMATEURS: Dr. W. C. Wooten, Buffalo, N. Y., on 17 yards; and H. B. Blackmar, Buffalo, N. Y., on 18 yards. TIED AT 97 x 100, Dr. Wooten won in second Shoot-Off.

(3) C. A. Galbraith, Bay City, Mich., 18 yards, 96 x 100—**BALLISTITE.**

High Professional Score: .96 x 100 — 22 Yards,
Made by J. M. Hawkins, Baltimore, Md., shooting 3 drams **DUPONT.**

3-Dram Load of DUPONT, High On All Targets Shot At:

AMATEUR: H. W. HEIKES, 558 x 600. PROFESSIONAL: L. S. German, 560 x 600.

3-Dram Load of DUPONT Wins Double Target Event:

AMATEURS: Messrs. Wright and Painter tied at 46 x 50.

3-Dram Load of DUPONT Wins Highest Average on the 16-Yd. Targets:

AMATEUR: (1) H. W. Heikes, 332 x 350. (2) R. Bruns, tie 331 x 350.

PROFESSIONAL: L. S. German, 337 x 350.

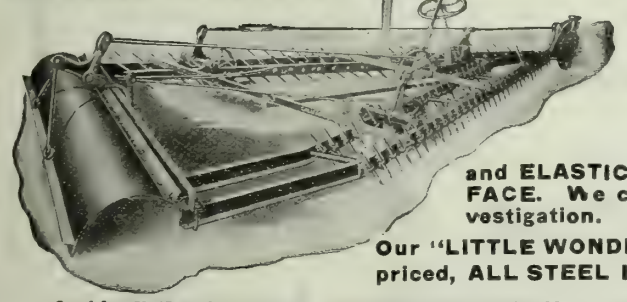
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FOR SALE:- STAR TILDEN, br. s. by STAR POINTER 1:59 1-4, Dam JESSIE TILDEN, by ROY WILKES 2:06 1-2.

STAR TILDEN has no mark and is staked through the California Circuit. He was six years old June 7, 1914.

STATEMENT BL CHAS. L. DERYDER, April 9, 1914, who has had STAR TILDEN since he was foaled:

"In regard to your colt (Star Tilden), I have always felt that he was a good pacer and I have no reason to change my mind. He paced in Two-Seven and a Fraction in a race last year, and I believe should race around 2:05 or 2:06 this year. At Santa Rosa, he stepped each one of the miles faster than the winner did, coming the last half of each one of those miles in 1:02. His legs are perfectly clean and sound and he is absolutely sound in every way. I don't know of a green pacer in California that can go in 2:10 outside of Star Tilden, which makes his chances look pretty good to stake through this country."

My reason for selling is, that I have no time to devote to the racing game. I will price him right. Apply to **Geo. W. Putnam,** owner, at Salt Lake City, Utah, or to **H. G. Smith,** of Pleasanton, California, who is now getting him ready for the fall races.

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H. D. Freeman, High Professional, 421 x 450, shooting E. C.

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Bradford, Pa. Eastern Handicap.
Longest run at Eastern Handicap made by W. R. Crosby: 110 shooting Infallible.

IOWA—
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Geo. Kreger, High Professional, 571 x 600, shooting Infallible.
J. R. Graham, second High Professional, 568 x 600, shooting Infallible.

MINNESOTA—
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H. C. Rinkel, High Professional., 282 x 300, shooting E. C.

MICHIGAN—
Owosso, Mich.
F. K. Eastman, High Professional, 181 x 200, shooting Infallible.

KANSAS—
Belleville, Kansas.
J. L. Head, High Professional, 147 x 150, shooting E. C.

ARKANSAS—
Pine Bluff, Ark.
H. N. Bellinger, High Amaetur, 189 x 200, shooting E. C.
J. R. Hinkle, High Professional, 185 x 200, shooting E. C.

It's scores like the above that make you sit up and take notice. Just try shells loaded with E. C. or Infallible the next time you shoot.

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PARKER GUN VICTORIES AT HOME

On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards.

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, which is going "some."

On May 12th, at San Diego tournament, five of the six high guns were as follows:

MR. ED. L. MITCHELL,	194 x 200	Parker Gun
MR. FOSTER COUTS,	193 x 200	
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

For full information regarding guns in gauges from 8 to 28, address,

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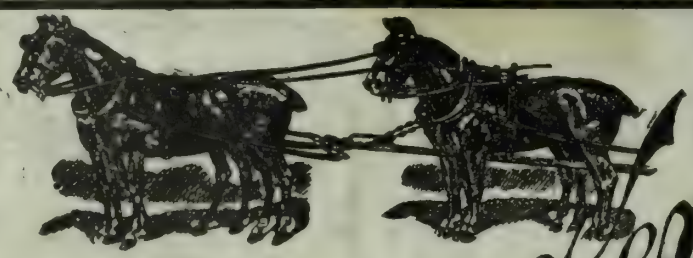
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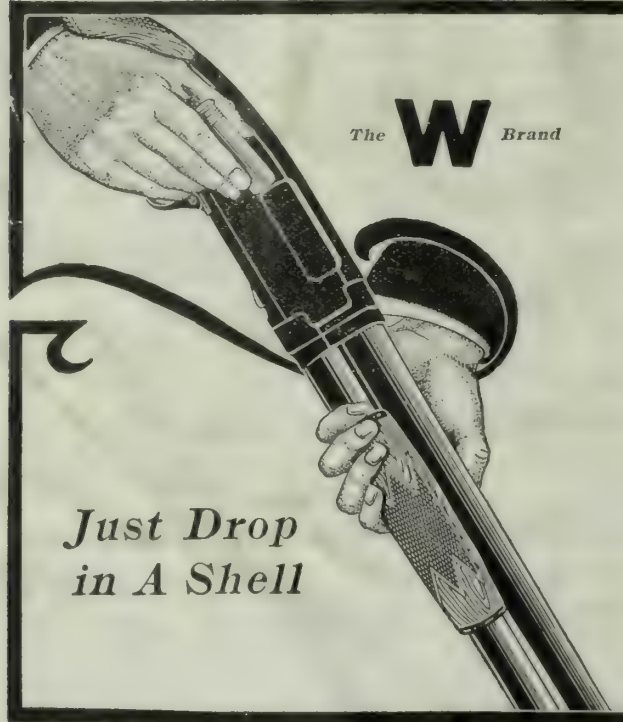
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VOLUME LXV. No. 2. SAN FRANCISCO, SATURDAY, JULY 11, 1914. Subscription—$3.00 Per Year



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FOALS OF 1913.

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Sacramento, Cal.

ENTRIES CLOSE, JULY 15, 1914

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION:

$375 to the 1st heat, $375 to the 2nd heat, $375 to the 3rd heat, $375 to the winners in the race according to rank in summary.

PACING DIVISION:

$250 to the 1st heat, $250 to the 2nd heat, $250 to the 3rd heat, $250 to the winners in the race according to rank in summary.

Entrance Fee 5% of Purse.

PAYMENTS: $5.00 which must accompany nomination on July 15th, 1914; $5.00 on November 1st, 1914; $10 on June 1st, 1915; $10.00 on November 1st, 1915; $10 on June 1st, 1916.

STARTING PAYMENTS: $35 to start trotter, $10 to start pacer. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

GENERAL CONDITIONS.

Nominators failing to make payments when the same fall due shall be declared out, without liability for entrance money, but shall forfeit all entrance money paid in. No notice necessary for nominators to be declared out.

Should two or more horses be tied at the conclusion of the three heats, such horses only shall contest in the fourth heat, and the money divided according to rank in the summary at the termination of this heat. Horses having won two heats and being drawn or distanced in the third heat shall not lose position in summary. Heat purses will be divided 50, 25, 15 and 10 per cent.

A distanced horse in these races shall be entitled to money already won.

Entries must be accompanied by the entrance fee

Entrance fee five per cent (5%) of purse.

Stake is for amount guaranteed—no more, no less.

Distances in all heats 100 yards.

A horse distancing the field or any part thereof is entitled to first money only. There will be no more moneys in ach division or heat than there are starters.

Hobbles will be barred in trotting and pacing divisions.

Otherwise than as herein specified, National Trotting Association (of which this Society is a member) rules to govern.

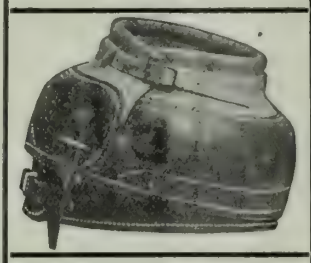
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Published every Saturday.
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DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 7th to 13th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Cleveland, Ohio	July 20-25
Detroit (Blue Rubbon)	July 27-Aug. 1
Grand Rapids	Aug. 3-8
Kalamazoo	Aug 10-15
Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

COLT RACING is the backbone of the horse industry, that part that most directly benefits the breeder. Stakes and purses for young trotters form the very life of the breeding industry. It fosters it and forms an incentive for men to buy young trotters at high prices. Trotting as a sport has and always will endure. Yet no sport can have a following among any class other than the very wealthy where the earning capacity is insufficient to at least defray part of the expense. It is the prospect of winning money that incites men to pay long prices for horseflesh, and unless colt stakes are given the buyer or the breeder who races must await the development necessary to enable a horse to cope with seasoned campaigners. It is unreasonable to expect three-year-olds to successfully race against aged horses, and it is impossible of course for two-year-olds to do this. Yet colts at these ages can be made successful racing machines and consequently be made to have an intrinsic value. Now that speed is to a certain extent born with the foal and the proportion of fast colts is greater than formerly, colt stakes can be made as interesting as those for matured horses. The Pacific Coast Trotting Horse Breeders Futurity for two and three-year-olds is one of the classic events of the trotting turf. It is always a race worth going miles to see. The time made not infrequently compares favorably with that of the class races. The spectators relish a battle between precocious youngsters; the prowess of the latter appeals to the racing public. It is in a measure the achievement of scientific breeding. The value of colt stakes is incalculable, for not only does the winner earn remuneration for the time and labor incident to the development of the colt, but he reflects credit on the breeder and reputation to his breeding stud. Nothing gives his breeding stud the same advertising. Both sire and dam are made famous in a day. The cost of entry is so slight in comparison with the prize itself that breeders and owners of young foals cannot afford to keep their colts out of stakes.

—o—

A GOOD PLAN for every association giving harness racing in California this year to adopt, is to follow the rules closely in everything pertaining to racing, and insist that every owner and trainer do likewise. Nine-tenths of all the trouble kicked up in this world is caused by misunderstandings in regard to the terms of agreement or contracts, and a majority of the cases that go to the boards of appeals and review of the two parent trotting associations, would never have been filed had the members and the owners thoroughly understood the conditions of the races and lived up to them. Every secretary should have a copy of the rules and make an effort to see that in the matter of entries these rules are followed, rejecting every one that does not comply therewith. The judges in the stand should be men who are conversant with them and who will insist that they be enforced, and the association directors should bend every effort to the same end. Where rules are followed strictly, and all persons are treated alike, there will be few complaints from horsemen or the public, and from those who are fair-minded.

—o—

FAST MILES are being shown on workout days at every California track where horses are in training. There will be considerable speed shown in the races this summer, but some who are showing so well now will be on the shelf by the time the bell rings. California tracks get hard very quickly after the rainy season ends, and before trainers realize it the horses are hammering the soundness out of their legs and feet. Plenty of water is needed on all California tracks during the summer season to make them suitable for training purposes. When the day of racing comes it is well enough to have a hard track, but until that time horses worked on a soft track will be in better shape to win, especially when the heats are split. Where water is scarce the tracks are sometimes harrowed deeply to prevent them getting hard, but in this climate the dust soon becomes so unbearable that trainers choose the hard track instead of the dusty one as the lesser of two evils. We suggest to associations that desire to maintain a good reputation for their tracks as training places, that they be generous with water from now on, and not simply sprinkle the surface, but soak the track well and not harrow too deeply. The more sound horses there are by July 25th, the larger fields there will be in the races, and large fields help to draw large crowds and are conducive to success in many ways.

—o—

EDW. J. DELOREY of Los Angeles has been appointed a director of the State Agricultural Society to fill the vacancy caused by the resignation of Chas. W. Paine. Mr. Delorey should prove to be a valuable and efficient official as he has had much experience in the affairs of the Los Angeles Agricultural Association and has served many years as Secretary of the Los Angeles Harness Horse Association.

A movement is on foot to orer a programme of harness races this fall by the Los Angeles Harness Horse Association. Sidney Goldman of Los Angeles has been chosen secretary to fill the vacancy caused by the resignation of E. J. Delorey, who has been appointed a director of the State Agricultural Society. As soon as this movement develops further full particulars will be given and the programme advertised.

—o—

THE FOLLOWING COMMENTS on the new eligibility rules were published in the Horse Journal. They seem to be pertinent and to treat of the application of the rules in a very intelligent manner:

Although the biennial congresses of the two parent trotting associations were held last February and matters were finally and officially arranged by the officers of the two organizations at their semi-annual session last month, yet the turf press is still full of inquiries about the proper workings of the newly adopted rules pertaining to eligibility and time allowances.

These rules, if some writers are to be believed, are so complicated and diversified that no common intelligence can understand them, while the self-appointed interpreters are deeply in the dark as to their true workings until a trial is given during the racing season.

Due to these very complicated turf rules, some have cried louder than ever for a uniformity of racing rules of both associations and a final amalgamation of the two in one. The fact of the matter is, however, that never in the entire history of the harness turf has there been a time when the rules and regulations of the National and American Trotting Associations were as uniform to the very letter and spirit as right now.

In a careful study of both books of rules and the interpretations given by the respective boards one will find a difference of one single word—namely, "equaled," adopted by the National and dropped by the American, in the explanations for time allowance rules. The whole trouble seems to be the lack of understanding the meaning of the rules pertaining to "eligibility" and "time allowance."

The two are written and talked about as meaning the same thing, or adopted to serve the same purpose, while in reality they differ for the reason that while the one is a rule the other has a wider scope and can be defined or regulated by racing associations in their published conditions.

Admitting that the new rules were adopted for the chief and sole purpose of giving to non-winners of past seasons that have shown no form a chance to come back and try again in slower classes, the eligibility rule is the most important. For that reason the new Book of Eligibility was prepared and placed in the hands of owners who make entries and track managers who accept them.

Under this rule it is now estimated that at least one-third of all trotters and pacers with records have also what is known as a "winrace," the first meaning a mark taken either against time or in a losing race, the latter a mark obtained in a race which is his eligiblity mark to enter and start in races.

What was known on the harness turf as "records" previous to 1914 has therefore absolutely no meaning or significance as they concern the eligibility of horses to race unless such records are what is now defined as winraces. Any horse with a winrace that has started and failed to win a race is granted one second for each such season.

This has been minutely explained by officials of the parent associations and is perhaps simpler than most racing rules on the books. There is, however, a difference of one word. According to the interpretation given by the board of review of the National, a horse can enjoy this grant of one second for each season, until he wins a race and equals or reduces his best record.

Under the interpretation of the board of appeals of the American, such a horse will enjoy the full benefit even if he equals his former winrace and be penalized only when he reduces. This means that a horse having failed to win in 1911, 1912, and 1913, but wins in 1914, he will still have four seconds benefit in 1915 unless he has reduced his former winrace.

The time allowance rule has a much wider meaning for the reason that aside from what the racing rules allow, associations can grant more by simply publishing same in their stake and purse conditions.

The time allowance is on a par with taking off the weight of a runner until he shows that he is up to his old form, when the weight should be imposed the same as a winrace, merely for the reason that said horse has won and at the same time "equaled or reduced" his former winrace mark.

According to the ruling of the Board of Review, a horse that has raced in 1912 and 1913 or previously, but failed to win a race, is eligible to slower classes as allowed, but if said horse is raced in 1914 and equaled or reduced his former best winning race and won a race, he loses all former allowances and can start in 1915 in his fastest winrace class. In other words, he has won a race, equaled or reduced his best mark, and must then and there carry weight.

In an official ruling the Board of Appeals says that such a horse will still enjoy full allowance unless he has reduced. This we understand to mean that if a horse with a winrace of 2:11¼ gained in 1910, starts every season and in 1915 wins a race in the 2:15 class, with the fastest time in 2:11¼, he is entitled to all past allowances in 1915.

The difference between the two rulings, as can be readily seen, is very insignificant, in fact, a sort of splitting of words which serves no other purpose but unnecessarily complicates matters for the uninitiated and hair-splitter. It is also surprising to account why the Board of Appeals deemed it wise to scratch the word "equaled," when the avowed purpose of both associations was to make their rules uniform.

The ruling that a horse loses all time allowance benefit after he wins a race in which he equaled or reduced his former mark is in itself liberal enough without further concessions. In fact, in the judgment of many horsemen a winner should be penalized by weight, which is a winrace for trotters as soon as he wins a race even if his record is slower than his former winrace, but faster than the class in which he started.

As long as the purpose of the rules is to bring back the fast record performers that are now outclassed the allowance cannot be too liberal for the trial. The time may come, however, when such horses will be penalized according to their winraces as soon as made if their marks are faster than the class in which they won, whether they equal or reduce their best former winraces.

What further time allowances racing associations could grant to their entrants has not yet been tried, but the chances are some wide-awake track secretary will devise means of increasing his entry lists.

—o—

MARTIN ROLLINS.

Martin Rollins, one of the pioneer and best known horsemen of Sonoma county, passed away Monday evening at his home in Santa Rosa, after a long illness. He had been confined to his bed for the past eighteen months and death came as a release from pain and suffering.

The deceased was born in Maine February 17, 1837, and came to California thirty-six years ago, residing in Petaluma for a time, and then removing to Santa Rosa, where he resided for thirty-three years. When the Santa Rosa Stock Association purchased Anteo with a record of 2:16¼ for $10,000, Mr. Rollins had charge of the horse and sold it for $25,000, the horse later bringing the price of $65,000. He also bred and raced Charley Belden 2:08½.

—o—

At the last meeting of the Board of Directors of the Utah State Fair, it was decided to add two days to the dates already announced and open the fair Saturday noon, October 3rd, and close Saturday night, October 10th, making eight full days in all. This fair offers every inducement to horse owners to race on its track. Splendid barns are available, gratis, to nominators. Feed is cheap and no better water can be found anywhere. The track is a half-mile, is safe and fast and is kept in excellent condition. There are ten stables, two to ten head each, now located on the grounds, and their early try-outs are most satisfactory. From present indications, the race meeting to be held this year will be up to old-time form.

RACING AT THE STADIUM.

About 6000 enthusiastic spectators packed the grandstand and lined the rails on both sides of the Stadium race track last Saturday afternoon at the light harness matinee races. The day was cold and foggy, notwithstanding a big crowd stayed until the last heat was finished. A card of seven races, however, is too long for one afternoon.

Vera Hal won out in the free-for-all pace. Teddy Bear won the first heat in a close whipping finish. The second heat was the best heat of the day and brought the crowd up with a roar. The proverbial blanket could have covered Vera Hal, Happy Dentist and Teddy Bear as the trio reached the wire. The judges' decision was hooted by many in the audience, so close was the wind-up. Vera Hal went off in front and was never headed. The mare won the third heat over Teddy Bear by half a length, the whip failing to spur the Bear in front. Dentist was right up at the leaders' wheels.

Monica McKinney gamed out the free-for-all trot, the roan Birdeye being the contender in each heat. Birdeye won the second heat when Monica broke close to the judges' stand. The colt, Nearest Alto McKinney, went off his feet in each heat.

Fourteen horses was the field for Starter F. E. Wright of Sacramento in the 2:30 mixed. Horseshoe Boy, an Alameda dark horse, came in last in the first heat and then won out handily. The field was well strung out in each heat. Jerry O'Shea said it was more like an Irish stew than a horse race.

Strathdon, after landing in third place, won the two following heats rather easily in the 2:20 trot.

Delilah won the 2:15 pace on summary position, so the judges decided after the third heat. The field finished in a bunch at the wire, George Gin being the winner of the first heat. Red Pointer passed Delilah in the stretch and won the second heat. Delilah kept front position all through the last heat.

Jim Donnelly and way stations was the tale for the 2:25 mixed class, the only race of the day finished in two heats. Gold Bond and Alfred D. fought for secondary position in each heat.

Le Dona won the final heats in the last race. William Tell, off first in the first heat, came down the stretch running like a quarter horse and under the whip at that. The judges set him down last. Each heat was a race.

First race—2:30 mixed, mile heats, best two in three:

Horseshoe Boy (A. S. Hanks)	14	1	1
Bessie Barneto (F. W. Thompson)	1	4	3
Mabel Dillon (B. Cohen)	2	2	5
Guy Ward (D. E. Hoffman)	3	3	6
Emma W. (W. Malough)	4	w	
G. J. P. (R. Consan)	5	5	2
Ella Wilkes (C. Borromeo)	6	8	4
Peaches (F. Burton)	6	10	8
Baldy Mitchell (H. Campodonico)	9	6	9
Effie Madison (J. J. Klapperich)	7	9	w
Hello Girl (R. Kehoe)	8	7	7
Pride of Elmhurst (J. D. Johnstone)	12	11	10
Wild Rose G. Fabbri)	11	13	12
Queen (J. Jpnek)	13	12	11

Time—2:19, 2:21, 2:23. Scratched—Caliente Girl, Mabel Dillon, Springtime, Lady Bell.

Second race—2:20 trot, mile heats, best two in three:

Strathdon G. H. Allen)	3	1	1
Laddie G. (J. Holland)	1	6	3
Soreta (McKinney Stables)	2	6	5
Ida M. (H. Boyle)	4	3	2
Nutwood Lou (A. Ottinger)	6	2	4
Ateka (L. A. Bangs)	5	5	6

Time—2:20, 2:18, 2:17½.

Third race—Free-for-all pace, mile heats, best two in three:

Vera Hal (H. Cohen)	3	1	1
Teddy Bear (Charles Silva)	1	3	2
Happy Dentist (J. J. Ryan)	2	2	3
Hamburg Belle (J. H. Ginocchio)	4	4	5
W. J. K. (W. J. Kenney)	5	5	4

Time—2:13, 2:10, 2:11. Scratched—Leata J.

Fourth race—Free-for-all trot, mile heats, best two in three:

Monica McKinney (Hoffman & Sicotte)	1	2	1
Birdeye (A. Combatalade)	2	1	2
Nearest Alto McKinney (W. Tryon)	3	3	3
Silver Hunter (T. D. Sexton)	4	4	5
J. C. Simpson (A. Ottinger)	5	5	4

Time—2:15, 2:18¼, 2:17. Scratched—Muggins.

Fifth race—2:15 pace, mile heats, best two in three:

Red Pointer (McKinney Stables)	2	1	2
Delilah (J. C. Welch)	3	2	1
Geo. Gin (George Giannini)	1	4	3
T. D. W. (H. Cohen)	4	3	4
Little Medium (Dr. H. E. Allen)	6	5	5
Pointer Belle (Kidd and Luce)	5	7	6
One Better (J. O'Shea)	7	6	w

Time—2:15, 2:16, 2:15. Scratched—Little Dick.

Sixth race—2:25 class, mixed, mile heats, best two in three:

Jim Donnelly (D. E. Hoffman)	1	1	
Alfred D. (S. Whitmore)	3	2	
Gold Bond (C. Lee)	2	5	
Vela A. (S. Roberts, Jr.)	5	3	
Darby Mc. (J. McTigue)	4	4	
Frisco Boy (George Fabbri)	6	6	
Search Me (R. Werner)	7	7	

Time—2:23, 2:24.

Seventh race—2:20 pace, mile heats, best two in three:

Le Dona (S. H. Crowell)	3	1	1
Victor Pointer (D. Keating)	1	5	3
Golden Buck (W. G. Walkup)	4	2	4
Ishmael (F. P. Lauterwasser)	2	4	6
Roman Boy (W. A. Doherty)	5	3	7
Fred D. (A. De Vecchio)	6	6	5
William Tell (McKinney Stables)	7	7	2

Time—2:21½, 2:20. William Tell set back in first heat for running.

Mr. Stewart Carter of Corning, Cal., has shipped his Nutwood Wilkes stallion Palo Prieta to H. S. Hogoboom of Woodland to be prepared for the 1915 races at the Panama-Pacific Exposition. Mr. Carter reports that there is a movement on foot to organize a driving club and build a race track at Corning, there are quite a number of good broodmares in that vicinity and owners are becoming interested in the idea of building a track and racing and training their colts.

SONOMA DRIVING CLUB.

The following communication was received from Jas. A. Stirling of Sonoma, Cal., who wished to have same published in justice to the Sonoma Driving Club:

Editor Breeder and Sportsman:

The attention of the Sonoma Driving Club has been called to a note in a recent issue of your publication, which reads as follows:

"There were some races over the half-mile track at Sonoma last Saturday. A number of the members of the San Francisco Driving Clubs brought their horses there and came away dissatisfied. They say 'they will never go there any more.' There were several exhibitions of foul driving given that astonished them beyond measure."

Believing the Breeder and Sportsman is desirous of dealing justly by all of its patrons, we ask the courtesy of space in which to correct what appears to be a wilful misstatement.

The Sonoma Driving Club has deservedly enjoyed the reputation of showing only uniform courtesy to visiting as well as to local horsemen—on no occasion forgetting that in this, as in every other line of sport, "rules of the game" are to be observed on the track as closely as the ethics of any profession.

As a matter of actual fact, an exhibition of "foul driving" was exhibited, but it was inaugurated by a visiting horseman. When carried to an unwarranted extent, his adversary (a local driver) very properly concluded that the unwritten laws relegated the defensive fully justified "rough stuff"—to use th vernacular of the track—in his own work. In other words, it was a case of "Greek meeting Greek."

It is untrue that the majority of visiting horsemen were dissatisfied with the treatment received in Sonoma and were it not for the egotism of the driver who, recognizing the fact that he was destined to meet his Waterloo at the hands of one whose skill equaled his own, sought to win by resorting to discreditable methods, the Sonoma Driving Club would not have been subjected to public and unjust criticism.

SONOMA DRIVING CLUB.

WINNING STALLIONS OF THE WORLD IN 1913.

In presenting once more a classification of the leading stallions in all parts of the world, it may be mentioned that on this occasion the International list has been lengthened by the inclusion of two additional countries, viz., Brazil and Uruguay.

For the third year in succession the Champion Sire in this country fails to secure the premier position in the universal list, which is, for the third successive time, topped by a sire in Argentina. In becoming "World's Champion" for 1913, Cyllene must hold a unique record, having regard to the fact that he was the leading stallion in 1909 and 1910 in England.

Beyond this outstanding feature it is not necessary to do more than call attention to the remarkable manner in which St. Simon dominated the Sires' List in almost every country in the world. In five countries out of the fourteen, a son of St. Simon is at the top of the list; in one other a grandson fills the same place, and the leaders in two countries are out of daughters of St. Simon. Moreover, Flying Fox and his son, Gouvernant, carried the blood of St. Simon's sister, Angelica.

As regards the largest number of actual winners and races won, the Australasian stallions are almost unapproachable. Their nearest attendant is Star Shoot, whose offspring have done remarkably well in the United States, where Broomstick's position as chief sire of the year was entirely due to the earnings of Whisk Broom and Nightstick, which returned from England to the land of their birth.

Cyllene, by Bona Vista (Argentina)	£40,013
Desmond, by St. Simon (England)	30,973
Flying Fox, by Orme (France)	28,166
Ayr Laddie, by Ayrshire (Australia)	26,140
Ard Patrick, by St. Florian (Germany)	24,777
Signorino, by Best Man (Italy)	22,103
Soult, by St. Simon (New Zealand)	20,685
Talion, by Fripon (Belgium)	15,730
Broomstick, by Ben Brush (United States)	15,202
Gouvernant, by Flying Fox (Austria-Hungary)	14,761
Darley Dale, by St. Simon (Russia)	14,500
Diamond Jubilee, by St. Simon (Uruguay)	7,756
Greatorex, by Carbine (South Africa)	6,535
Pericles, by St. Simon (Brazil)	3,884

—Bloodstock Breeders' Review.

ENTRIES FOR THE PORTLAND MEETING.

Manager Fred T. Merrill of the Rose City Speedway, giving the race meeting August 19th, 20th and 21st, reports that several horsemen have shown their approval of the effort that is being made to hold a good harness meeting by making their entries already, and that the management will be greatly encouraged if horsemen generally who expect to race here, will signify their intentions and make their entries as early as possible. While the closing date is August 5th, and the schedule is for a three days' meeting, it is the hope of the management to extend the dates a couple of days, if indications warrant it. It is the hope of the new management to popularize harness racing at this point and a low admission charge is contemplated, with a couple of free days for ladies. Also a strong program of novelties is in preparation. Hence the appeal for early entries, so that racing at this splendid track, within the corporate limits of Portland, may have another chance for life.

SACRAMENTO DRIVING CLUB.

Not even on the Grand Circuit—the Major League of harness racing—has there been a race in which there is greater interest among horsemen and public alike than in the coming free-for-all pace at the Charity Matnee meet to be gven by the Sacramento Driving Club at the State Fair Grounds. In this race, Jim Logan, with a mark of 2:02¾, and Leata J., with a record of 2:03, will meet for the first time.

This race and several others will make up a program of light harness racing such as has never before been held in the West. The beauty of the sport is that the entire proceeds will go to charity. This is the only race of the year staged by the Sacramento Driving Club at which an admission charge is made.

All other meets are free to the public, but a charge of 25 cents, which includes the grandstand, will be made this time so that a fund will be raised for the dependant crippled children of Sacramento. It is a worthy cause and a good program, so it should draw a heavy patronage from the public.

A person does not necessarily have to be a harness horse enthusiast to appreciate this big driving meet. The fact that the money goes to a most worthy cause is making it attract interest from people who are not otherwise inspired by harness racing. The further fact that some of the greatest horses in the country are going to compete makes it appeal to the sporting interest in even the most apathetic harness horse devotee.

The fact that Jim Logan and Leata J. both have campaigned over the Grand Circuit where they have been money-getters and the further fact that neither of these great pacers ever have met in competition, makes the outcome of this race one that is most uncertain. Leata J., owned by J. M. Jones of Stockton, gathered $17,000 in purses in her trip around the premier circuit last season. She incidentally hung up a record for herself Jim Logan obtained his record on the same circuit the season previous when he was a winner of $8,500 in purses.

Local horsemen are entirely at sea as to what to expect from these two great pacers. The horses will not race for a purse, but the interest and pride among the followers of each is as great as though many thousands were at stake. This is the first time in the history of harness racing on the Coast that free-for-all pacers have entered a race other than one for money.

While the free-for-all pace is absorbing a great amount of interest, the fact has not been lost sight of that there will be other classy events on the program. Three score or more horses will be here on the big day and probably eight races will have to be scheduled in order to give every horseman a show. The program will be made up during this week when all entries are in.

Among the horses already entered are the following:

Jim Logan and Maxine, J. Elmo Montgomery, Davis.
Firecracker, Sam Hay, Woodland; Teddy, George Henningan, Woodland; Fiesta Maid, Joseph Ansel, Arlie Demonio and Enchilada, Woodland Stock Farm, Woodland.
Leata J., J. M. Jones, Stockton.
From the San Francisco Driving Club of San Francisco: Happy Dentist, J. J. Ryan; J. C. Simpson, and Nutwood Lou, A. Ottinger; W. J. K., W. J. Kenney; Little Dick, H. Ohlandt, Jr.; Bradmont and George Gin, George J. Giannini; Red Pointer and Sorita, McKinney Stables; Delilah, J. C. Welsh; Laddie, G. J. Holland; Ateka, L. A. Bangs; Roman Boy, W. A. Daugherty; Ishmael, F. P. Lauterwasser, Jr.; Silver Hunter, T. D. Dixon.

Besides these horses there will be about twenty from the Sacramento Driving Club, four or five more from Stockton, four from Pleasanton, three from Marysville and five or six from Rocklin, with from twelve to fifteen from the California Driving Club of San Francisco.

A GOOD DOER.

A good definition of what constitutes a "good doer," which recently appeared in an English publication, is as follows: "What is called in stable language as a 'good doer' is a horse that grooms appreciate while owners regard him with feelings of considerable satisfaction. He does not leave an oat in his manger. He is not fastidious as to the high quality of the oats and hay placed before him; they all go the same way. Essential nutriment is provided because he does justice to the good things—or the not so good—allotted to him; and work does not represent, in his case, insuperable difficulties. He is able to come out when wanted and do his little lot without making a song about it. On the other hand, what is termed the 'shy feeder' is usually a trouble to those connected with him, and the art of coaxing an appetite is not understood in all stables. When, for example, a hunter cannot do his one day a fortnight—his rider probably being no 'bruiser' at his best—we may estimate his chances of being a 'good doer' with misgiving, and we may be sure that he is frequently anathematized by a more or less efficient stud groom. Now the idea is put forward that, apart from the better-class stables (hunting, racing and the like), not enough care is paid to the feeding of horses; that insufficient discrimination is exercised, and that more profitable results in the shape of work might be obtained if this subject were properly studied. It is certainly worth while. Trainers of racehorses—who must have their horses perfectly fit or their living would vanish—have a saying to the effect that their flying steeds are trained as much in the stable as out of it, thus emphasizing the supreme importance of excellent feeding, and all horse-keepers, no matter how humble their entourage, should bear that statement in mind.

SOME PHOENIX REMINDERS.

Phoenix, Arizona, puts up more money for fast races than any meeting in the Great Western Circuit. There are four pacing races of $2,000 each in 2:10 and faster, and there are three trotting classes of $2,000 each in 2:09 or faster. Phoenix offers ten classes, in which the purses are of the uniform amount of $2,000 each. Secretary Wood's explanation is that he wants to see them go.

He does not expect the horsemen to pay the purses; the gate receipts will take care of that. All he wants the horsemen to do is to enter horses that have the speed. He wants them to be able to go fast for at least three heats, and for three heats only, unless two or more of them are tied; then there is some added money for the fourth heat.

Phoenix makes the proud boast of the finest winter climate ever found outside of the Garden of Eden. Secretary Wood is sending broadcast invitations to the horsemen to winter at Phoenix. He uses the following language: All we ask is that you accept our hospitality, receive our welcome and make yourself at home. We feel that the pleasure of your society, the profit of your company, will more than compensate us for our efforts in entertaining you.

During the winter matinees at which sizeable purses and attractive trophies are hung up, will be held for the profit and pleasure of our horsemen guests, to entertain the transient and the tourist, and the legislature which will be in session during the winter months.

Next year the great Panama-Pacific International Exposition opens its doors to visitors from all over the world.

While this great exposition is particularly of the West, it belongs to the whole world, and we want our cousins in the East to visit it and visit us in passing by.

In June it holds a race meet for harness horses at which princely purses will be competed for. We want to help you prepare a winner for that event. We wish to fix it so that your expenses may be reduced to the minimum, and your winning chances at their maximum when you reach San Francisco.

When you are ready to race you can leave Phoenix and be in San Francisco in 27 hours.

You can leave here Saturday night and be in San Francisco Sunday night. Special rates and accommodations will be made by both railroads, and Wells-Fargo Express Company.

If owners can agree upon date of shipping, a special train de luxe may be arranged for, placing you in San Francisco with comfort and dispatch.

As a training headquarters you cannot afford to pass Phoenix by. With its freedom from fogs and rainy seasons, or muddy tracks, with its sunshine, bracing air, good tracks, green feed, reasonable living expenses, and attractive surroundings, it is unsurpassed."

RACING AT MERCED.

Editor Breeder and Sportsman:

I take great pleasure in sending to your valuable paper the following report of the races held at this place on the 4th of July, before the largest crowd ever assembled in Merced, and also the most enthusiastic and best pleased crowd assembled anywhere, which has resulted in giving a great boost to the light harness horse sport in this community and county.

There is strong talk this morning among the influential men of this town of building a half-mile track, and it will be built soon, as the business men appreciate the fact that the races were the main factor that drew the great concourse to this place, overshadowing all other attractions in getting the people to turn out.

There are many good horses owned in and around this place by men loyal and true to the harness horse, and it is recognized that a good track is necessary and we think it will be built soon. Great praise is due the committee composed of the following able horsemen: D. Dowst, Dr. Thomas, A. M. Billings, for the able and successful manner in which the affair was conducted and managed. The races were held on the straightaway speedway, three-eighths mile being the only spot we had, but nevertheless the races made a big hit and resulted in interesting hundreds of people in the harness game. The summary:

Stallion trot, purse $60:			
Prince Envoy, by Royal Envoy (Alvord)	1	2	1
Lusterdon, by Athadon-Lustrine (Andrews)	2	1	2
Time—1:00, :59, :57.			
Free-for-all pace, purse $60:			
Frank C., by Gossiper by Algona (Alvord)	1	1	1
Logan Pointer by Star Pointer-Effie Logan (Billings)	3	2	2
Edna, by Direct (Doust)	2	3	3
Sister, by Dictatus (Berry)	4	4	4
Time—:51, :52, :50.			

A. G. ANDREWS.

Lou Crellin's horse O. W. C. made a sensational performance on the historic track at Pleasanton on July 1st, driven by Millard Sanders. After going a few preparatory miles he worked a mile in 2:11 with the last half in 1:01, the last quarter in 29½ seconds. In thirty minutes he was brought on the track again and after scoring three times he stepped the first quarter in 32 seconds, the second quarter in 31½ and the third quarter in 31½, coverinfi the full mile in 2:06. Several watches timed the mile as fast as 2:05¾ but all of the timers agreed on 2:06 for the mile, which equals or beats any performance ever made on the track by an absolutely green horse which has never been entered in any race.

THE RUSSIAN TROTTING DERBY WINNER.

Special report by cable to the Review enabled us in last week's issue, just as we were going to press, to give to our readers the name of the winner of this year's Russian Trotting Derby, which was decided at Moscow on the 21st inst. It will take some little time for full details of the race to reach us by mail.

It will be recalled by our readers that some time ago we printed the information that Caton had concluded his engagement with the Telegin stable, for which he had won the Derbies of both 1912 and 1913, and entered the service of Mr. V. V. Liezhneff, at the princely salary of $20,000 per year. The American reinsman is certainly "making good" for his new employer, for after first winning a number of important events for him, he has followed up by a brilliant triumph in the Derby, the greatest of all Russian trotting classics. Romanist is owned and was also, we believe, bred by Mr. Liezhneff. He is a bay colt, foaled 1910, and is, we understand, three-quarters American in blood, being by the American sire E. L. Robinson 2:17¾, and out of the Russian-bred mare Serotka, by the American sire Quarterstretch 2:15; grandam of Orloff blood. Romanist was last season one of the most brilliant three-year-olds in Russia. Trotters of that age are not allowed to race farther than one verdst (two-thirds of a mile) there, and at this distance Romanist took a record of 1:29⅝, which was at the mile rate of 2:14¾. This, at the opening of 1913, was the Russian three-year-old record, but it was repeatedly beaten last year, the honors finally resting with Lavr at 1:28⅞ (2:13⅜). This latter colt, the son of John A. McKerron 2:04½, and bred in this country from the Russian mare Legenda, sent here for the purpose by her owner, Mr. Telegin, of Moscow, was considered a sure winner of this year's Derby prior to the race, and but a short time ago Will Caton wrote to friends here that he had no hope of being able to beat him with Romanist—yet he did so, and thereby placed to his credit his eighth Derby winner. His first one was the Orloff colt Igrochek, winner in 1897, in 2:29¼, this being the first time in the history of the race that 2:30 was beaten in it. Eight years went by ere he was able to land a second one, this being Avos, by the American sire Alvin 2:11, whose time was 2:02½. That was in 1905, and the next year he won with the great filly Boyarishna and established a Derby record of 2:12¼ that still stands. Boyarishna was by the Orloff sire Boyets, but out of the American mare Nelly R. 2:21½, by Santa Claus 2:17½. Since then Caton has won five out of the eight Derbies trotted, as follows: 1908, Slabost 2:14½; 1910, Centurion 2:15⅞; 1912, Meteor 2:12¾; 1913, Taloni 2:12½; 1914, Romanist 2:13.

The heavy percentage of American blood carried by Romanist will make the performance of that colt of especial interest to the horsemen of this country. His sire, E. L. Robinson 2:17¾, is a horse that would not rank as fashionably bred in the land of his birth at the present day, he being a son of Epaulet 2:19 and Lizzie M. 2:20¼, by Thomas Jefferson 2:23, Epaulet having been by Auditor 773, son of Hambletonian 10, dam Pantalet, by Princeps 536; Princeps in turn having been a son of Woodford Mambrino 2:21½ and the noted matron Primrose, by Abdallah 15 (Alexander's). Epaulet was in his day a sensational trotter and considered an aspirant for the stallion championship, then held by Maxie Cobb 2:13¼, but bad management eclipsed his chances. He was for a long while at the head of the Cedar Park Stud of the late Robert Steel, of Philadelphia, but his success as a sire was not more than moderate, although he sired some good performers, most notably the Charter Oak stake winner of 1900, Georgena 2:07½. Nor did his blood breed on here with any marked degree of success, and few representatives of it are today prominent. By far his best descendant upon American tracks was that beautiful little mare Lucile 2:07, who trotted to her record to wagon, driven by Mr. Billings, and is now the dam, among others, of the very fast filly Lucile Spier, by Directum Spier 2:11¼, that last season, in her two-year-old form, trotted a public mile in 2:10.

It is a fact somewhat puzzling to many breeders that, transplanted to the different conditions prevalent in European countries, stallions belonging to our most fashionable families have often failed to do well as sires, while, conversely, others deemed unfashionable, have there done splendid things. E. L. Robinson belongs in the latter class. He took his record here in 1894, and was sold for export not long afterward for a comporatively small sum, during the period of depression that overtook our trotting interests in the middle 'nineties. He was first taken to Austria, where his success was immediate and continued. He has to his credit no less than four different winners of the Austrian Trotting Derby, which is the largest number ever got by any stallion. A few years since he was sold to go to Russia and is there duplicating his Austrian triumphs. We are not aware whether he is still living or not, but if so his career is practically over, as he was foaled in 1889. Quarterstretch 2:15, sire of the dam of Romanist, was a son of Quartermaster 2:21¼, he by Alcyone 2:27, and through this source Romanist derives the blood of that immortal son of George Wilkes 2:22 and Alma Mater.—Horse Review.

C. D. King of Hanford has commenced to work his yearlings by his young stallion, Major By By by Major Dillon, dam By Guy; second dam By By, and they are all showing up well. One of them paced a mile in 2:42½, last quarter in 18 seconds, on the Hanford half-mile track.

REMARKS ON HEAVY STUD SEASONS AND ABORTION.

[By Prof. W. S. Anderson.]

My work in the horse breeding department, experiment station, University of Kentucky, has taken me to many of the breeding farms of the state in the last few weeks. I have been agreeably surprised to find the degree of activity that exists at these studs. As the readers of The Horseman know some of the most valuable trotting stallions in service are here in Kentucky, close to Lexington or in the city, such as Peter the Great, Axworthy, Moko, Walnut Hall, Gen. Watts, J. Malcolm Forbes, Tregantle, Peter Donna, Mainsheet, Siliko, San Francisco, Mainlief, Manrico, Atlantic Express, Morgan Axworthy and others.

The gratifying fact is the demand which is made for the services of these stallions. Almost all of them are worked to the limit and some of them, I fear, beyond the limit of efficiency.

When it comes to requiring one stallion to go to eighty or a hundred mares with an average of more than two services to each mare, we have a task too great for any one horse to stand. One cannot seriously blame the owner of a great horse for overworking him when the demands for his services are so insistent. To have highly bred mares in waiting at a big fee is a most tempting temptation for mere man.

I am not prepared to say that the present method of using stallions so extensively is not the best method. It may be. There has been no investigation extensive enough to settle this question. It is a fertile field and our department hopes to do some work in the near future bearing on the problem.

Another problem which confronts the horse breeder of Kentucky, and I presume the breeders of other states, is the great number of barren mares. I find on some farms here that one-half the mares did not this spring produce foals. There has been in this state this year no epidemic of contagious abortion. The cause of the barrenness is because abortion occurred at or before the 90-day period, or the mare failed to get with foal. I am inclined to believe this last to be the reason in a vast majority of cases, because I have watched the breeding of some of these barren mares this spring and they come back regularly for the second, third and even fourth service.

This condition becomes serious to the breeder of horses. The large number of trotting mares in this state are kept for breeding alone. No service is demanded of them. Mares from almost every state in the Union are here in Kentucky. Kept here by their owners to be bred to some great stallion. I find that the average cost of the keep of a broodmare is $100 per year. This makes barrenness expensive to the breeders of trotting horses. It is not so serious to the man who can use his mare so as to make her pay for her keep.

I have discovered this much this breeding season. A very large per cent. of barrenness is due to the physical disorders of the mare, and not to the inefficiency of the stallions. Examinations, easily made, have revealed conditions which would prevent conception when the external condition of the mare would indicate perfect health. Most of these disorders, if discovered, can be remedied and the mare made to produce again. If a mare has to be returned to a virile stallion an examination should be made before she is rebred, and if disordered she should be treated.

Two instances of good and bad fortune may be of interest. I saw one mare twenty-three years old with her eighteenth living foal by her side, and this one is about as near perfect in conformation as one could ask of a trotting foal. I saw another mare twenty-two years old with her first foal. It is small but well formed and promising in its appearance.

R. C. Estill reports the eccentricities of a pregnant broodmare on his farm. She was bred on July 21st, 1913. March 1st her udder enlarged with the presence of milk as though she were ready to foal. It subsided. May first the same condition appeared, again she assumed normal conditions. On June 8th, thirteen days before due, she foaled a living colt, but it was too weak to stand and soon died. She seemed normal and was bred again on the 8th day from foaling. Evidently the enlarged udder and the presence of milk was an indication of abortion or premature birth which did not quite reach the climax in the first two cases but did in the third return of the cause.

CONTRACT FOR HORSES.

Contracts for 2,738 horses for the army were let last week at Kansas City and St. Louis. Immediate delivery is specified. The purchase included 1,880 horses and 858 mules, being the largest single award by the Federal Government for years. Contracts call for 380 wheel mules, 210 lead mules, 208 pack mules, 1,000 cavalry horses, 230 siege battery horses, 400 light artillery horses and 250 saddle horses. Purchasing 1000 cavalry horses in a short period is no easy task and filling this big order is expected to exercise a tonic influence on horse values everywhere. No distinction has yet been officially designated, but it is understood that part of the purchase will go to Vera Cruz, the rest to the Mexican border. Prices range from $149 to $237.50 per head, mules costing the most money. The purchase suggests expectancy at Washington of military activity in Mexico—Chicago Examiner.

NOTES AND NEWS

Casey Jones worked in 2:10; last quarter in 29 seconds, over the Pleasanton track.

Capt. C. P. McCan is leaving this week for Oregon with The Bondsman to make a fall season there.

Zulu Belle worked a nice mile at Pleasanton in 2:05; down to the half in 1:05 and home in a minute flat.

Leata J., accompanied by a runner, worked a mile in 2:06 over the Stockton track. The quarters were as follows: :32, :30, :31 and :33.

Next Wednesday, July 15th, is the day when the starting payments for the two and three-year-old races of the Breeders Futurities fall due.

San Felipe 2:09¼ worked in 2:27½, Joe Patchen 2:03¼ in 2:14 and back in 2:14½, Maymack 2:08½ in 2:14, for Chas. DeRyder at Cleveland.

There are a number of pacers sired by Searchlight 2:03¼ that should secure fast records this year. Present Queen 2:11¼ is the fastest thus far.

Col. Roosevelt, owned by F. H. Metz of Newcastle, is a 2:10 trotter sure. With but two or three workouts he trotted a mile in 2:20½ at Rocklin last Saturday.

Havis James has shipped his stable from Indianapolis to Cleveland. Before leaving he worked Baron Alcyone 2:11¾ in 2:07¼ and Vaster 2:09¼ in 2:10½.

Entries to the Stanford Stake to be trotted and paced in 1916 for foals of 1913 will close with the Secretary of the State Agricultural Society on July 15th.

The most sensational work at the Lexington track this season is to the credit of the two-year-old trotting colt, U. Forbes (1) 2:21½, who stepped the big oval in 2:14½. He is a pupil of H. C. Moody.

The following clipping, taken from the New Zealand Racing Calendar, speaks for itself: "An advertiser wishes to dispose of a Ford motor-car, and in part payment would take a good straight-out trotter."

The fast gray pacing mare Zombrewer 2:04¼, by Zombro 2:11, is again in training and is going all right for W. L. Snow, at the Detroit track, having recently worked a mile in 2:13¼. She was bred in the spring, but is thought to be not with foal.

Frank Childs worked Major By By a mile in 2:11¼, last half in 1:02¼, over the North Randall track. Our Colonel 2:04¼ worked in 2:09, last quarter in :30¾; this horse is good now and is probably one of the best in the 2:06 class to which he is eligible.

The horses bought by L. L. Gilpin, of Salt Lake, from A. P. Stotts, of Oakland—Maud J. C., Cameline. Miss Hayes and Smarty—are reported as doing well in their new home. Mr. Gilpin writes that there will probably be a fair and race meeting given later in the season at Salt Lake City.

Joseph S. Anderson, well known as a breeder and exhibitor of high-class saddle horses and a noted figure at the State and District fairs, died at the Acropolis Sanitarium in Oakland last Sunday. His death was due to injuries received last Saturday when one of his horses fell on him.

The contract for the improvement of the grandstand at the Woodland race track has been let to Contractor Rufus Pearse. The stand will be thoroughly renovated and several boxes added. Harry Dowling will leave this week with the Woodland Stock Farm string for the Pacific Coast Circuit which opens in Salinas on July 25th.

It is reported that the great broodmare, Mantua Maker, by Red Wilkes 1749, has given birth at twenty-three to her eighteenth foal. Mantua Maker is the dam of seven in the list, all trotters, the sire, Wiltondale, and her daughters have produced five in the list, stamping her as a famous matron as well as a striking example of virility.

Mr. W. T. McBride of Los Molinos reports that Dawn o' Light 2:17 has foaled a filly by Vernon McKinney 2:01½ and has been bred to Dan Logan 2:07¼. La Muscovita has a colt by Graham Bellini and has been bred to Robert Bingen. The yearling by The Bondsman and La Muscovita is very large for her age and acts like she would make a fast mare.

Says Walter Winans: "The American trotter has won the Marathon and the Corinthian coaching competitions here in England against the English hackney, and now the hackney is being forced on the United States as the horse to breed cavalry horses from. They will all lie down and die in the first battle. Just imagine trying to make a team of hackneys take a gun up a steep hill!"

Farmer Bunch is breaking a ten-months-old colt belonging to Harvey O'Neal that is showing wonderful speed. The little filly has only been driven six weeks, and Friday last she trotted a quarter mile in 39 seconds, and the last eighth in 17½ seconds. She is sired by Dexter Derby, dam Daisy by Moses S. 2:19¼, by Nutwood 2:18¾. Moses S. was the stallion owned by the late L. U. Shippee.

Already trotting horse men are arriving for the best four days of racing that will be had on this Coast, beginning Saturday the 25th inst., when the Trotting Horse Breeders meeting opens in Salinas. Yesterday Messrs. Keefer & Spencer of Santa Maria arrived at the race track with seven trotters and pacers, which are entered for these races. The trotting races will be a great feature for Salinas Big Week, 1914.—Salinas Daily Journal.

Professor L. C. Clark, instructor in agriculture in the College of Hawaii, has been spending a few days in Santa Rosa. Professor Clark, who is a Californian by birth, but who has spent the last sixteen years in the islands, is visiting California at the present time and is securing some high grade livestock for shipment to the Hawaiian Islands for the College of Agriculture farm. This is an institution something after the order of the Davis Farm here.

Paris, France, June 20.—The Grand Prix de Paris, the world's richest race, was won yesterday by Baron Maurice de Rothschild's Sardenaple, which recently won the French Derby. Edward de Rothschild's La Farina was second and Herman B. Duryea's Durbar II., third. The latter ran fourth to Sardanaple in the French Derby. The Grand Prix de Paris carried a value of $60,000, and the distance was one mile and seven furlongs. The attendance was in excess of 200,000 and the betting totaled $1,200,000.

Asa Pointer last week (Thursday) went a mile at Pleasanton in 2:07 2-5, last half in 1:02 and last quarter in 29 seconds, all himself. He can step a quarter with ease any time in 29 seconds; a number of watches were held on him that caught this time. Bystanders made the remark that he looked as if he could have done it in 2:05 just as easily. Al McDonald only went out to work him in 2:10. We now know he has the speed and he will only be kept in prime condition until the races start—no fast miles.

News has been received in Hemet from R. M. Sebastian and he states that the horses he has in Texas are winning and that there is a prospect for an excellent season. On the first day of the races at Wichita Falls, Copanaca took first money. Hal McKinney in the free-for-all pace on Thursday took first money and also broke the track record, making the mile in 2:11. The horses will be at Clarendon until the Fourth. It is expected that they will clean up considerable purse money there.

Over thirty horses are entered to date in the great matinee races that are to be held at the Fair Grounds in Santa Rosa on Sunday afternoon, July 19th, under the auspices of the Sonoma County Driving Club. The horses entered are among the best that have ever participated in a matinee card in the county and it is expected that there will be a crowd of spectators at the track on this day. Among the entries is one from Rudolph Spreckels, who some years ago was very prominent in the light harness horse business.

Nathan Straus's gray gelding Denver won the President's cup on the Harlem Speedway with a clean record of twenty-eight points for the season. It was started seven times and won its race on each occasion. The last race in which he started was a close thing between him and Emily H.; this was the first defeat of the mare this season. Both heats were closely contested and it was only in the last fifty yards that Denver was able to get into the winning position, Emily H. holding him safely until that time.

Fred Woodcock has stepped Hal Norte a mile in 2:25, last quarter in :32; Paxton Hal, own brother to Hal Chief, in the same notch. J. C. B. went round in 2:23½, last quarter in 32½ seconds; St. Michael, a mile in 2:25¾, final eighth in :15¾; Zolace, a mile in 2:28, last eighth in :16¾; Ruth Hal (3) a mile in 2:35, the eighth in :17¼; May Day Hal (2) a mile in 2:44, last quarter in :37½. A. C. Lohmire has placed Borena D. in Woodcock's stable to be raced this year. Mr. Lohmire's black pacer, Ikey, is working well and acts as though he will justify a fair chance.

There is no denying the fact that a race of half-mile heats for fast pacers is a novelty which appeals strongly to the casual observer, as well as to the regulars. Inasmuch as action of a most thrilling nature abounds from word to wire, the spectators are worked up to a high pitch, and to judge by the interest displayed at Cranwood Park, half-mile track managers would find it well worth considering. Even the "King-pin" of all drivers, E. F. Geers, who was a daily visitor to Al Pennock's track last week, made it a point to move out nearer the edge of his chair at each appearance of the contestants in the half-mile affair and noted particularly the strenuous efforts of the contenders. "Say, they even hit them in scoring," remarked the grand old man, as one of the teamsters in his anxiety to get away at top speed, "went to the bat" before Walker gave the word.

W. E. D. Stokes, proprietor of Patchen Wilkes Farm, has compiled a list of the sons and daughters of Peter the Great 2:07¼, that have indicated, either in public trials or performances in actual races when separately timed, a probability of becoming 2:10 trotters during the coming season, and there are no less than thirty-six in the list. Ten of the lot are claimed by Mr. Stokes to have already actually trotted miles in time ranging from 2:05 to 2:10, unofficially, and only one in the entire list is over five years old. If one-half of them fulfil the prediction made for them it will be a most remarkable showing.

Some time ago the French Government Stud Committee purchased from Mr. August Belmont the horse Amoureux III., by Octagon, out of Amicita, which ran second in the French Derby and showed other good form. The price paid for him was £3,200. He was sent to the stud at Tarbes, in the south of France, and his list quickly filled. Amoreux III. absolutely refused, however, to look at the first mare presented to him, says the Paris correspondent of the Sportsman. He reared and struck at his attendants, and every attempt failed to overcome his antipathy. His suggested French bride, shut up with him in a box, was nearly killed by him and had to be released. A change of air was suggested and he was sent to the Bordeaux district without any more success. There is no congenital defect existing, but merely an aversion for the duties assigned him.

Last fall, when the praises of Peter Volo and Lady Wanetka were being sung by all horsemen, Will Durfee worked the green two-year-old filly Virginia Barnette a half in 1:00¾ and a quarter in 29¼ seconds, and followed it up by saying that he would beat both Peter the Greats in the futurities this year. Only a few weeks ago Durfee said he would not leave California with this fleet daughter of Zombro 2:11 and Zephyr 2:07¼, but the June 1st payments in all futurities having been made on her, the chances are that she will be seen at Columbus and Lexington. Virginia Barnette is a peculiar filly. Very often she refuses to go onto the track, and this spring she would lie down in the shafts before she would put her foot on the track. And yet once she goes to the track she never misbehaves, and no one ever saw her make a break.

An Australian stud was last January the scene of a sanguinary combat between two thoroughbred stallions—Prince Foote and Simile. The former is a horse by Sir Hugo's son, Sir Foote; Simile, a son of St. Simon—in fact a brother to St. Maclou—and a fairly successful sire. The two stallions were quartered in adjoining yards and one day, writes "Milroy" in the Sydney Mail, some negligent person left a gate open. This mistake enabled Simile to enter Prince Foote's yard. Arrived there, the son of St. Simon issued "a blatant challenge." Prince Foote, which is a docile and even-tempered little chap, and much smaller than his challenger, was disinclined to fight; but as Simile insisted, Prince Foote presently set to with a will, got the bigger horse down, and so mauled him that he had to be destroyed. This untoward outcome of the battle reminded "Milroy" of the fight between the Godolphin Arabian and Hobgoblin, which resulted in the latter's death.

A. B. Coxe, in a recent letter to Henry Ten Eyck of the Chicago Tribune, discloses part of his theory of breeding. Referring to one of Mr. White's articles Mr. Coxe writes: "You wrote as if I were simply breeding from fast mares, and it is true I have a number of such animals among my broodmares, but while I like fast mares, I do not care for them unless they come from trotting colt families; I also want them out of producing mares. Of the twenty-seven mares I own, five are by Peter the Great, seven by Axworthy, three by sons of Baron Wilkes, three from the Bingen family, and three from that of Dictator. Among the dams of my mares are: Orianna, dam of seven, including two five-year-olds in the 2:10 list; Komura, dam of five and two three-year-olds which beat 2:10; The Widow, dam of five; Medio, dam of five; Miss Pratt, dam of six; Santos, dam of seven; Nell, dam of twelve; Expressive, dam of six; Vonia, dam of five; Muda S., dam of seven; Dorothy T., dam of four; Mignon, dam of five; Ettie Baron, dam of ten; Maud Fowler, dam of four; Hazel King, dam of The Angelus 2:10½; Honey H. 2:19¼, full sister of Beuzetta 2:12¼ at 3 and 2:06¾ at 4; Nella Jay 2:14¼ at 3, a Kentucky futurity winner, and Margaret O. 2:05¼."

A stallion that made a great name in the history of Canadian breeding was lost when Bassetlaw, son of St. Simon and Marquess, died at Mr. Harry Giddings' Cedar Grove Farm at Oakville on Monday. Bassetlaw had on two sides of the house the blood of conquering strains of the English thoroughbred, as his dam was a daughter of the great Blair Athol. He was bred by the Duke of Portland, and imported as a two-year-old to America. He did not race until three, when he won three races. One of them was the Jersey Handicap, a mile and a quarter in 2:08, beating Ramapo, Sir Walter Scott and others. He also won the September Stakes, a mile and three-eighths. At the stud he got a great number of winners, though none of the highest class. He was bought by Mr. Giddings at auction in New York to replace Wickham at Cedar Grove, and proved a gold mine. Though his owner had never more than a small band of broodmares, Bassetlaw sired three winners of the King's Plate for him—St. Bass, Hearts of Oak and Beehive. He was foaled in 1890, and was consequently twenty-four years old.

THE LAW OF THE LAND.

Early in 1913 a call was sent out by one of the leading turf journals for a Moses to come and lead the trotting horse men out of the wilderness into which they had wandered. Still another paper called loudly for a Napoleon to spring up and bring order out of chaos. Needless to say, however, neither a modern Moses nor a modern Napoleon responded to these calls, though the Grand Circuit Stewards did convene and enact some highly important legislation which as time passes, no doubt will prove beneficial to all concerned. However, these few faithful men were able to enact such laws as would govern but themselves and their associates, and herein lies the rub. Without further ado the help that will do the trotting horse world the most good must come from the outside, and by that I mean from state or national legislation.

If the trotting horse business is to survive we must have a state racing commission in every state in the Union, the book-maker and the auction pool must be eliminated, and the pari-mutuel system of speculation recognized and made legal wherever possible.

Kentucky was the pioneer state to secure a legislative body to govern the racing interests there, that is for the thoroughbred sport and what has been accomplished in that state since the commission went to work in 1906 is very aptly described in the following statement from J. Pelham Johnston, secretary of the Kentucky Racing Commission:

"It is gratifying to report that the sales of thoroughbred horses indicate the improving condition of the horse breeding industry. In 1912 one yearling sold at auction for $14,000, another of the same age brought $11,000. In one sale of 16 yearlings at Lexington, that season, the total sold for $57,650, ar average of $3,003. In 1913, forty-five stallions, mares and weanlings were disposed of in one sale for $198,000. In this sale one horse sold for $38,000. * * * For the first time in Kentucky's racing, two races are to be run this spring each worth $10,000 in added money. * * * While the racing commission has proved the real salvation of the thoroughbred racing in Kentucky, there is yet another contributing feature to the healthy condition in which the sport finds itself. That is the pari-mutuel system of betting has been so perfected, reaching such a degree of unqualified fairness, that today it is more popular with the speculative public than book-making ever was."

As has been previously stated in some of the turf journals, application for copies of the Kentucky Racing Commission's rules, has been made by Massachusetts, Rhode Island, Maryland, Virginia, South Carolina, Indiana, Illinois, Missouri, Tennessee, Louisiana, Montana, Utah, Washington and California. Colorado beat the other states to it and has already established her racing commission, with the parimutuel system of betting legalized. The first racing took place last month under the new regime and the outcome was successful and satisfactory in every way. The legislative assembly of Porto Rico also has just recently established a law like Kentucky's for the government of racing on that island.

In view of this activity on the part of the breeders of thoroughbred horses in several states, where the trotting interests are also big, it behooves all trotting horse men who have any influence at all to get busy and strike for their interests while the iron is hot. In union there is strength and what has been accomplished in Kentucky and is certain to be accomplished in Colorado, can be accomplished in every other state if the proper effort is made. Too long have our trotting horse men been at swords points, too long has each one been alert only for his own interests or else absolutely passive. It is now time for unification of rousing action.

As the breeders of thoroughbred horses in Kentucky and Colorado saved those states to the racing interests, so can the breeders of the trotting horse save their respective states to the trotting interests if they but have the nerve and courage to do so. It is useless for the track manager to make a move, for reasons that are obvious. The bookie and tuot dare not. Therefore, it is up to the breeders. Fortunately, all our breeders of trotting stock are men of wealth, culture and refinement and almost without exception can obtain an audience with state or government officials any time a case demands.

Mr. Breeder, The Journal calls upon you now. After studying the political situation in your state, go to your governor and tell your story. Remind him of the thousands of dollars that are invested in the big breeding farms and the livestock thereon, to say nothing of the thousands of racing and fair plants everywhere. Remind him that the state in which you live is doing everything in its power to foster and encourage other big enterprises that will mean much money and prestige to the state. Then ask him if he will not lend his influence to encourage the trotting horse breeding industry and help perpetuate it. Ask for a state racing commission, like Kentucky's or Colorado's. Impress upon him the necessity of this and make it clear to him that unless such things come to pass the state is bound to suffer irreparable financial loss. Ask him if he will not support such measures if they are properly presented for his consideration.

Perhaps YOU, as a breeder, can think of many more vital things to say, but surely those I have suggested are most material. The time is ripe for real concerted action on the part of the trotting horse breeders of America. We must cease complaining about the present state of affairs and saying this ought to be done and that ought to be done. Let's all get together and do it. If we do not, our race tracks in time will resemble many one-time famous race courses that are now covered with apartment houses and our breeding farms will be like the famous Palo Alto farm which has just been turned into a vineyard and orchard.

For a long period hundreds of track managers in America have borne the burden for the entire trottinghorse world by promoting meetings in the face of much local opposition and by a persistent violation of the law. However, many of them are wearying of their task and unless they are soon protected by law they will gladly throw up the sponge and "Let George Do It." Such a disaster as I predict can be forestalled, however, but it can be only through a united effort on the part of all our trotting horse breeders. If the men of Kentucky and Colorado were big, broad and influential enough to get the kind of legislation that meant their salvation, surely representative breeders in other states will be able to secure as much for themselves and the intersts thy represnt. At any rat it's worth a trial.

In conclusion, do not let Kentucky and Colorado put the other states to shame in this matter. Put YOUR shoulder to the wheel and show the world what stuff YOU are made of. By so doing you will not only be benefitting yourself and protecting your already heavyy financial investments, but you will be building for the generations yet unborn.—Tedd H. Kline in The Breeders' Journal.

ROCKLIN DRIVING CLUB.

The largest crowd which has attended the races in the last ten years was present at the Rocklin Driving Club's meeting on July 4th; over 1,500 were in attendance and the gate receipts were very satisfactory to the committee in charge of the affair. The prizes consisted of cups, gold nuggets, leather goods, etc., and were donated by Placer county's candidates for office at the coming election this fall. The races were very interesting and were hotly contested and everybody went home happy and well pleased.

Class A, mixed:

Anteo Jr. (Blackwell & Hendrickson)	2	1	1
Fall (C. F. Silva)	1	2	3
Cecil B. (W. E. Tuttle)	4	3	2
Pearl Derby (A. Levison)	3	4	4

Time—2:29, 2:28½, 2:30.

Class B trot:

Col. Roosevelt (Metz)	2	1	1
B. & H. (Blackwell & Hendrickson)	1	2	2

Time—2:22, 2:20½, 2:23.

Class C, mixed:

Happy Pumpkin (McDonald)	1		1
Anona (Blackwell & Hendrickson)	2		2
Billy H. (Sandevik)	3		3

Time—2:50, 2:28½.

Class B, mixed:

Gypsy King (McDonald)	1		1
Golden State (Blackwell & Hendrickson)	2		2
O. J. H. (Kinkle)	3		3

Time—2:26½, 2:26½.

Class C trot:

Moko Boy (Hebuck)	1		1
J. J. B. (Levison)	2		2

Time—2:55, 2:58.

Class A trot:

Major McKinley (Metz)	1		1
Stamrock (S. Hendrickson)	2		2

Time—2:29, 2:25.

ENTRIES AT SACRAMENTO.

The following is the list of entries for the five purses which were re-opened by the State Agricultural Society and which closed on July 1st:

STATE No. 2—2:14 TROT, $1,000.

Matawan, H. C. Ahlers; St. Patrick, Woodland Stock Farm; Bertha Pointer, W. G. Durfee; Frank S. Whitney, Sutherland & McKenzie; Mable Van, F. E. Van Tress; Merry Widow, W. Parsons; Silver Hunter, T. D. Sexton; Wesos, Alex. Brown; Vallejo King, Thos. Smith; Copper the Ore, Wells & Bonnell; Miss Gaily, Hemet Stock Farm; Guacho, James Thompson.

STAKE No. 3—2:15 PACE.

Gold Lily, I. L. Borden; Enchilada, Woodland Stock Farm; Robert Bingen, Woodland Stock Farm; Pegasus, Valencia Stock Farm; Harry Mac, Russell Gray; Star Tilden, Geo. W. Putnam; White Sox, W. G. Durfee; Soumise, W. G. Durfee; Welcome Jr., J. M. McKiernan; Leonid, D. W. Wallis; Red Pointer, Mrs. C. Mortizia; Dolly Varden, Peter McCart.

STAKE No. 5—2:09 TROT.

Albaloma, I. L. Borden; Redeem, Jasper Paulsen; Alerick, W. G. Durfee; Rags, W. G. Durfee; Nuristo, Alex. Brown.

STAKE No. 12—2:20 PACE, $600.

Sweet Princess, H. C. Ahlers; Gold Lily, I. L. Borden; White Sox, W. G. Durfee; Soumise, W. G. Durfee; The Mighty, W. R. Meese; W. J. K., W. J. Kenney; Ben Corbett, Jr., Wm. Young.

STAKE No. 18—2:20 TROT, $600.

Frank S. Whitney, Sutherland & McKenzie; The Proof, M. C. Keefer; Little Beau, C. A. Schiezer; The Empress, W. R. Meese; Silver Hunter, T. D. Sexton; Xmas Wilkes, Paul Sims; Nutwood Lou, A. Ottinger; Lady G., J. Holland.

SAN JOSE DRIVING CLUB.

At a meeting held last Tuesday evening at the headquarters of the Chamber of Commerce, the San Jose Driving Club completed plans for a matinee program of harness races to be held at the San Jose Driving Park track tomorrow (Sunday) afternoon. No charge will be made spectators and admittance will be free.

The program includes:

2:20 pace—Red Rose, James Ferri; Clear Voyage, Geo. McCracken; Big Jim, F. Dashiell.

2:30 pace—Babe, F. Silva; Beaut, George Young; Lady C., Joseph Corri; Princes Lou, James Ferri; Lady Rea, W. W. Whitehead.

2:40 pace—Rose O., J. Orlando; Jessie D., William Salazar; Kinmont, F. Price.

2:30 trot—Black Diamond, James Stewart; Jane C., Carl Campbell; Kiss Ka Dee, James Ferri.

J. W. CONSIDINE BUYS ANOTHER TROTTER.

S. B. Wright of Santa Rosa recently sold to J. W. Considine, of the Woodland Stock Farm, the following described three-year-old chestnut trotting filly:

Princess Olive D, sired by Sonoma King (full brother to Sonoma Girl 2:04¼, winner of $41,327, and 4 others in 2:30) by Lynwood W. 2:20½ (also sire of Chas. Belden 2:08½), son of Guy Wilkes 2:15¼ (sire of 91, 51 sires of 337 and 65 dams of 110 in the list) and Lindale, son of Sultan Jr. (brother to Margaret 2:28, dam of Regal Wilkes 2:15¾, sire of dam of Pickles 2:03¼) and Flora Pierson 2:33 by Gen. McClellan 144; grandam by Langford, son of Williamson's Belmont. Sonoma King was out of Maud Fowler 2:21¾ (dam of 5 trotters, 1 sire of 1 and 1 dam of 2) by Anteeo 2:16½, son of Electioneer and Columbine (dam of 4, 6 sires of 165 and 2 dams of 3 in 2:30) by A. W. Richmond, etc. Princess Olive D.'s dam was Olive Dillon (trial 2:20½) by Sidney Dillon 23157 (sire of Lou Dillon 1:58½, Custer 2:05¾, Mary Dillon 2:06¼, Helen Stiles 2:06¼, Ruth Dillon 4, 2:06½, Dolly Dillon 2:06¾, Stanley Dillon 2:07¾, Fleeta Dillon 2:08¾, Wilna Dillon 2:10, Alberta Dillon 2:10, Harry Dillon 2:10, and 57 others in 2:30, 3 sires of 5, 6 dams of 7 in 2:30), son of Sidney 2:19¾ (sire of 4 in 2:10 and 126 in 2:30, 31 sires of 130 and 40 dams of 65) and Venus (dam of 3) by Venture 2:27¼. The second dam of Princess Olive D. was Maud Fowler 2:21¾ (dam of Sonoma Girl 2:04¼, Sonoma May 2:15¼, Sonoma Queen 2:25, trial 2:10½, Dumont S. 2:20 and Sonoma Maid 2:29¼) by Anteeo 2:16½ (sire of 56, 20 sires of 118 and 32 dams of 45 in the list), son of Electioneer 125 and Columbine (dam of 4, etc.) by A. W. Richmond; grandam Columbia by Imported Bonnie Scotland, great grandam Young Fashion by Imported Monarch, great-great grandam Fashion by Imported Trustee, etc. The third dam of Princess Olive D. was Eveline (dam of Ole 2:10½, Titam 2:19, Maud Fowler 2:21¾, McPherson 2:22¼, sire of 4, and 3 dams of 9 in 2:30 list) by Nutwood 2:18¾ (one of the greatest of broodmare sires); fourth dam by Niagara, sire of the dam of Katie G., one of Electioneer's greatest speed producing mares.

BILLINGS GIVES STALLION TO U. S.

Wilmering 2:12¼, considered one of the handsomest trotting stallions in the country, has been presented to the United States Breeding Bureau by C. K. G. Billings of New York and owner of world's championship trotters Uhlan 1:58, The Harvester 2:01, and Lou Dillion 1:58½, through George M. Rommell, Chief Department of Animal Husbandry, and will soon join the list of stallions now used for the production of cavalry horses.

Wilmering is now 8 years old and took his race record at Dallas, Tex., four years ago. While his racing career was never very brilliant, yet as a horse he attracted great attention for his beauty, conformation, size, style, and especially his blood lines. He was bought by Harry K. Devereux of Cleveland, president of the Grand Circuit and a well-known amateur for matinee driving and breeding purposes.

When Mr. Billings decided to send some of his champion trotters for exhibition on European tracks in 1912, including Uhlan and The Harvester, he bought Wilmering to join the group as the handsomest American-bred trotter, although the horse's race record was the slowest of the seven shipped for the tour.

For his general appearance and individuality Wilmering attracted as much attention from foreign horsemen and breeders as the two champions, in spite of the fact that on the trip abroad he was not in the best of health. Since then the horse has been used by his owner for saddle riding.

The stallion is by Boreal, one of the best speed sires on the turf, whose sire, Bow Bells, is by Electioneer, thus giving him a breeding which has been officially approved by the managers of the Bureau for Breeding the highest class army mounts. On his dam's side Wilmering traces to two other stout stallions, Onward and Belmont, his maternal sires being also producers of speed.

Most of the trotting stallions so far bought by the Bureau for breeding purposes are bred like Wilmering, yet in the opinion of trotting horsemen, none is as well suited for the purpose as the Billings horse in general conformation and individuality. His career will be watched with great interest by light harness horse breeders, who have long advocated the use of trotting blood for the creation of a light-class cavalry type.

CHARITY MATINEE AT SACRAMENTO.

The names of sixty-six horses have been filed with Secretary M. J. Murray of the Sacramento Driving Club as entries for the big charity matinee meeting to be held next Sunday at the State Fair grounds. This is the greatest number of horses that have ever been entered in one day's race meeting and, considering the high class of many of the entries, it will be the greatest matinee ever held in the West. Mr. A. Ottinger of San Francisco has received free transportation for twenty-five horses, sulkies, etc., to be shipped from San Francisco on Thursday morning's boat to take part in the programme.

Drink Jackson's Napa Soda.

REVIVAL OF TROTTING UNDER SADDLE.

Trotting races under saddle will be featured at a number of the Grand Circuit meetings this season. Announcement of the staging of this variety of contests has been made by circuit officials and several good trotters are now being taught to go fast under saddle. At Lexington this week Ramey Macey rode The Wanderer 2:08¼ a mile in 2:19½ and the gelding performed well at the new way of going. Macey holds the world's record for a mile by a trotter under saddle, having ridden old County Jay 2:05¼ a mile in 2:08¼ a few years ago. The old horse is once more in training in the East and it is probable he will contend for saddle honors.

Several of the leading secretaries of the Grand Circuit have decided on the plan of offering purses for trotters under saddle, and many prominent horsemen believe the innovation will arouse more genuine interest and enthusiasm than anything proposed in recent years. President H. K. Devereux, of the Grand Circuit, is himself a devotee of riding, and for many years his stable has included many trotters suitable for work under the saddle. There are also but few better riders of trotters than Mr. Devereux, and almost any morning during the Cleveland and Lexington Grand Circuit meetings he may be seen working his own horses under saddle.

It is a significant fact that Uhlan 1:58, the world's champion trotter and fastest light harness horse, has been trained to carry his owner, C. K. G. Billings. Uhlan is an ideal horse, and on the bridle paths of Central Park he attracted much attention during the winter season. After placing the world's trotting record of 1:58½ and trotting a quarter in 27 seconds last fall, Uhlan was retired by his owner with the announcement that he would be seen no more in public. About all the records to harness are now held by this wonderful horse, and the only record open to him is the saddle record of Country Jay. Under the new plan of racing to saddle, it is stated that Uhlan may again thrill racegoers by endeavoring to lower the time made by Country Jay a few seasons ago.

Trotting to saddle as an institution is not new. More than one hundred years ago the Norfolk trotters were raced in England, ridden by professional jockeys. The Norfolk trotters had much to do with the formation of the trotting breed in America, and after racing became an established sport in America it was confined to events under saddle for the first fifty years. Such old-time trotting horsemen as Budd Doble, Hiram Woodruff, Dan Mace, John Murphy, the Goldsmiths and others of equal note, rode trotters on all leading tracks, and it was not until the 'fifties that driving to wagon became fashionable.

The plan of racing to sulky is perfectly satisfactory to the men and women who love the trotter for himself and who have been regular attendants at race meetings for years. Novelties are not required to attract them. But it is no easy matter to induce "outsiders" to enter the gates of race tracks and become members of the flock. Fewer young men of the present age are familiar with trotting than ten years ago. Unless some plan is devised whereby the rising generation may become interested in the sport, it is bound to languish, as far as attendance is concerned. There are now more forms of outdoor sports to interest young people than ever before which renders it doubly perplexing in providing a plan by which they may be attracted to the scenes of harness racing.

There is no question but that the public is demanding quick action. Racing the thoroughbred has been revolutionized in the last few years. Short races have supplanted those over a distance of ground, and the thoroughbred horse has resolved itself into a generation of sprinters without the ability to go the route as in the old days. The classics of the running turf require speed sustaining blood, but the ordinary races for selling platers are simply a series of dashes. Trotting to saddle will please young and old, and from a spectacular standpoint it cannot be surpassed.—H. A. Hamilton.

THE HORSE PARADE IN BOSTON.

The twelfth annual work-horse parade in Boston took place on Memorial Day and proved to be the largest and biggest parade as yet held. There were over 1,700 horses in line, and they ranged in age from an unweaned foal three months old to two champion old horses aged, respectively, 40 and 41 years. In the Old Horse class there were 65 entries and the gold medal was awarded to a little mare aged 34. She is owned by a family who also owned her dam and the period of service she covered by the two is fifty years.

This Old Horse Class was started by the Boston Association and has proved to be a great success wherever it has been tried and especially at county fairs. An old horse, in this sense, is one who has been ten years or more in the service of the same person or concern.

The drivers brought their families with them on their wagons and this added much to the interest of the affair. Other animals that figured in the parade, carried on the wagons, were dogs, goats, lambs and prize babies. Every dog received a special ribbon.

Prizes were also awarded to drivers with a long term of service and there were silver and gold badges for those who had showed the same horses for five or more years.

Some interesting exhibitions of driving without reins, and of tricks by work horses were given at the reviewing stand, and one horse went through the parade without any bridle.

Despite the great length of the parade the judging was done so quickly by an ingenious and novel system that it was finished and the last horse went home in less than four hours.

The Boston parade was the first to be given in this country and all the other parades in the United States and Canada have been patterned after it.

PERFORMANCE IN A BROOD MARE.

Stallion owners sometimes separate their mare constituency into three classes, those that divide equally with the stallion in contributing to the inheritance of the colts, those that breed like themselves, and those that breed like the stallion. As in general the stallions are better than the mares and as it also makes a better showing for their stallions, they are quite unanimous in recommending that the third class of mares be preserved. While for immediate profits this may be sound advice, yet there are numerous objections to retaining such individuals.

There are two ways in which a mare of this type might breed like the stallion. The desirable way is that in which the mare carries the same characteristics in the blood that the stallion transmits. In this manner one obtains offspring of good quality that breed reasonably true to type. The more common manner, however, is where the mare is so lacking in prepotency that the stallion's characteristics completely dominate her young. While this is a big improvement to the man who has only a small amount of money tied up in such a mare, it sets a trap for the one who purchases the colts expecting them to breed to their type.

The characters of the ancestors crop out in the offspring and Mendel's law shows that they first appear in the second generation. One would therefore expect the weak breeding characters of the mare to appear in her grandchildren in certain proportions, and instead of being rid of them, one would be continually fighting the same battle to build up a true breeding stock. Of course the real solution of the problem comes, not in selecting a definite type of mare, but in thinking of the character as the unit and the mare and stallion simply as carriers of the character. If this is done and one breeds to get the character pure, satisfactory results will come far more quickly.—Breeder's Gazette.

THE FOAL'S START.

Every kind of business needs a good start. "Well begun is half done," are not idle words. The saying applies to raising foals as well as to making the survey for a drainage system. The Gazette has persistently sounded the call to feed the colts, the colleges have taught it, and the fairs and shows have demonstrfated its importance — and thousands of farmers have continued to produce 1,500-pound horses from ton foundation stock.

Probably more complaint has been made on this score than on any other phase of our draft horse industry. It seems hard for any man to admit to himself that he is a stingy feeder. Let him look at his product and decide. If his mares are well graded up with draft blood and he breeds them to stallions of real ton scale he should turn out young horses closely approaching that size.

A heavy-milking dam and a good pasture are not enough for the first summer. By July an early foal has capacity to handle considerable oats as well. Without the oats he may keep plump and grow fast; with the oats he will keep a little plumper and grow much faster. This early start at rapid growth is absolutely essential. It gets the foal's digestion into the habit of handling large amounts of feed, and its body into the habit of turning that feed into steadily expanding tissue.

An old, stale argument of stingy feeders is that a colt fed more lightly while young will continue to grow longer. That is true, but it will not grow long enough to catch up. Even if it would grow to the same size in a year more of time it is a loss of time and probably a loss of feed in the slower process. It takes much of the feed merely to maintain life, without contributing to growth, so a mature idle horse does not take much more feed than a growing three-year-old of about the same size. The important point is that the principal growth must be made while the colt is young. The growth habit must be early formed and continuously supported. It takes abundant feed to do it.—Breeders' Gazette.

PETALUMA DRIVING CLUB.

There was a large crowd of spectators at the harness races held at the Petaluma track on Sunday afternoon. It is estimated that at least 2,000 persons were present. The meeting was a great success in every way. Joe Ryan of Sonoma won two of the events of the card and W. Stewart of Santa Rosa annexed another. The results:

First race:

Clara C., Millerick (Ryan)	1	1
Mandelay, Dupont (Dupont)	2	4
Sarah C., Morris (Misener)	4	2
Springtime, Healey (Norris)	3	5
The Potrero, Mitchell (Reams)	5	3
Mahomed, Helman (Helman)	6	6

Time—2:22¾, 2:21.

Second race:

Emmaline, Stewart (Stewart)	1	1
Lady Stilwell, Millerick (Ryan)	2	2
Clara Mills, Ramage (Ramage)	4	3
Liz Woods, Peterson (Norris)	3	4

Time—2:21, 2:22½.

Third race:

Miss Rooney, S. V. Stables (Ryan)	1	1
Potrero Boy, Reams (Reams)	2	2

Time—2:19, 2:18.

THE FARMERS' PROTECTIVE LEAGUE.

Farmers all over the State are enrolling as members of the Farmers' Protective League, and in nearly a score of counties branches of the League are either organized or being formed. In many instances the entire membership of farm bureaus and kindred organizations affiliate with the League.

Mrs. Emily Hoppin, of Yolo county, a member of the board of directors of the League, has taken personal charge of the campaign among women voters to convince them of the dangers of the universal eight-hour law, especially as it affects the agricultural interests of California. Mrs. Hoppin is a farmer and knows whereof she speaks. Mrs. Hoppin is widely known throughout the State, being vice-president of the Women's Federation of Clubs.

"It is most important that women be made acquainted with the full meaning of the universal eight-hour law," said Mrs. Hoppin, "and the women of the country districts must carry the message to their sisters in the cities. Women are always anxious to inform themselves upon political and economic affairs and they readily accept the logical view on any question. I know that the women of California, once the facts are put before them, will realize that this proposed law would destroy utterly the farming industry of the State.

"I want to make it especially clear that women workers, who are now under the law limiting to eight hours their daily employment, will not be benefited in the slightest if this proposed legislation is adopted. On the contrary women would be harmed, because the cost of foodstuffs naturally would increase as production is decreased, which would happen if farmers are forced to observe the eight-hour schedule."

Women are not organizing separately but become members of the branch League in their respective counties, and are participating actively in affairs of the organization.

THE STABLE OF JAMES BUTLER.

Mr. James Butler was a liberal buyer of the young thoroughbreds sold by the estate of James R. Keene, and thus far he has done well with them. At the Belmont Park meeting, his two-year-olds won $15,400. When Mr. Butler first ventured on the running turf, it was predicted that he would fail. But he has been persistent, and now his stable is higher in the list than that of H. P. Whitney, August Belmont, R. T. Wilson or John E. Madden. The logical conclusion is that Mr. Butler bought with judgment and had the youngsters properly trained. The man who wins must take chances, and Mr. Butler has had the courage to do this on both branches of the turf. His trotting and pacing stable is not as strong as it was in the old days, but it has been able to keep in the limelight. His chestnut stallion, Directum I. 2:02¼, by Directum Kelly 2:08¼, dam Izetta R. 2:13½, by Pactolus 2:12¾, was one of the sensational harness performers of 1913, and the question is repeatedly asked, "Will he beat his record of 2:02¼, made at Syracuse September 8th?" The performance was brilliant, and yet I do not believe that the stallion has reached the limit of development. He was a popular horse on all the tracks where I saw him lead the procession, and it would be gratifying to see him join the two-minute group. Mr. Butler also has some very promising trotters in his stable, and, should they gather honors as the campaign lengthens, the old friends of the East View breeder and farmer will rejoice. The foundation of all progress is persistence, coupled with intelligence.—Horse Breeder.

AUTUMN MEET AT BELMONT PARK.

At a well-attended meeting of the Jockey Club, held at Belmont Park immediately after the conclusion of the races June 20th, it was unanimously decided to hold a twelve-day meeting at Belmont Park in the autumn. This meeting will be a joint meeting, held under the auspices of the Westchester Jockey Club, the Brooklyn Jockey Club and the Empire City Jockey Club. The meeting will last twelve days, and will begin September 7th, Labor Day.

The decision arrived at by the various clubs was not unexpected, owing to the success which has attended the Westchester Racing Association gathering just concluded. September is the most delightful month of the year in New York State, and that the many who are unable to leave home should be deprived of their favorite pastime would seem a hardship. The pronunciamento of the Jockey Club to provide another meeting at Belmont Park in the fall, even if it is only a twelve-day meeting, will be received on all sides with acclaim.

The feature race of the opening of the autumn season will be the Municipal Handicap, a race for three-year-olds and upward; distance one mile and a half. To this the owners' fund will add the goodly sum of $2,500. Another valuable feature race will be the Hindoo Handicap, a race for three-year-olds, at one mile and a half. To this the added money will be $2,000, also provided by the owners' fund.

Adequate purses will be included in the program, and throughout the twelve days a total of $9,000 will be added to the stakes.

C. L. Emerson has been elected secretary of the Deer Lodge County Fair Association at Anaconda, Mont., succeeding the late W. E. Coleman. The fair dates will be Sept. 17, 18 and 19. Elaborate plans are in the making for the biggest and best fair ever held in Deer Lodge county.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

July 14, 15, 15.—Nelson, B. C. Nelson Gun Club, H. Bush, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 27, 28, 29—Martinez, Cal. Alhambra Gun Club, Fred M. Burnham, President.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Sept. 20—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

July 3-5—Bayside Kennel Club, Venice, Cal. Mrs. Martin J. Smith, Secretary. A. K. C. rules.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

SANTA CRUZ ISLAND TUNA FISHING.

The initial serious attempts to catch tuna in the Santa Barbara channel waters about Santa Cruz island were made last year. It was generally believed that these game fish were as plentiful in the channel as they have been at Catalina island. The Santa Cruz island camps have been popular outing resorts for several seasons past, boats cross from Santa Barbara daily during the season.

The trip to Santa Cruz island can be made very comfortably in two and a half hours in the "Otter," which is a staunch, well built boat and adequate for all the immediate business. The round trip fare is $2.00 and chartered by the day is $30. It takes about seven hours to make a complete circle of the island which would leave considerable time for trolling in a day's trip.

The camp is located at Friar's Harbor, a picturesque, small, well watered bay, fine oaks in a narrow canyon, a running stream of cold, clear water.

The fishing is very good, although yellowtail and tuna have not been too much in evidence. Barracuda, Spanish mackerel and all the rock fish are very numerous and easily taken.

The camp should have some power boats similar to those at Catalina in order to really enjoy the fishing and make large catches as trolling from a row boat lacks zest. People fond of fishing should carry their own tackle as the supply in camp is limited.

The scenery on the south side of the island is rather uninteresting, being more like that along the mainland. The north side of the island is extremely picturesque, having high lava palisades, well wooded hills and valleys, and numerous running streams which however are not visible from the boats as the streams percolate through the fine gravel beaches some distance back from the salt water. This water feature lends itself particularly well for camping on the island, as an abundant supply of running water can be obtained in different places.

Caves are numerous, the Painted Cave being very notable, although bearing little resemblance to the Blue Grotto at Capri. Means are lacking for the illumination of the large, pitch dark chamber at the extreme end of the passage, so that it is difficult to judge of its size other than by the washing of the tide at the end of the chamber some distance from the entrance. Anyone visiting the cave should take Causton lights or colored fire.

FORMATION OF RIFLE CLUBS.

American independence owes much to the skill which our forefathers showed in the use of their trusty rifles, a skill which brought praise from the great Napoleon and fear to the hearts of the hired Hessians. Why this art should have been allowed to deteriorate by the Government is not understandable in view of the fixed policy of the Government to rely upon untrained volunteers to fight its battles. History cites many instances where untrained soldiers who were trained riflemen such as the Boers have gained victories over trained regulars, but history has little to say of the many ignominious defeats of volunteers who had not this qualification and who therefore were not able to stand before trained troops. After many years of effort by a coterie of rifle enthusiasts and patriots in this country, legislation to correct this serious mistake of the Government has at last been secured, and Congress has authorized the war department to begin the training of civilians in rifle practice. It was due to the efforts of the National Rifle Association of America, an organization which has been in existence since 1871 and which has been the pioneer in working up sentiment throughout the country for the promotion of rifle shooting as a sport as well as a means of strengthening our national defences, that Congress has at last taken action by authorizing the war department to issue to civilian rifle clubs Krag rifles and ammunition free.

The benefits from this action, however, will necessarily be limited, owing to the refusal of Congress to appropriate funds with which to carry out the purposes of the law. In view thereof, the Secretary of War has delegated the work of organizing the clubs, to whom the rifles and ammunition will be issued, to the National Rifle Association of America, whose headquarters are in the Woodward Building, Washington, D. C. This association already had, when the act was passed, more than 150 civilian clubs organized and shooting under regulations which had been previously approved by the Secretary of War.

The conditions under which clubs may organize and receive the benefit of this law provide that ten citizens in any locality may organize themselves into a club, after which they adopt the by-laws furnished by the war department and affiliate with the National Rifle Association of America with and by the approval of the Governor or Adjutant General of the State. After this has been accomplished, the club is eligible to receive the rifles and ammunition on the basis of one rifle to each five members of the club and 120 rounds of ammunition for each member. Members of clubs receiving such ammunition will be required to shoot over a course of instruction laid down by the war department, which provides for rapid fire at 200 and 300 yards, and slow fire at 300, 500 and 600 yards. Those members who qualify as marksmen, sharpshooters or experts are given decorations by the war department and their names are recorded in the office of the Adjutant General of the State and of the War Department. Clubs will be required to give bond for the safe return of the rifles issued to them.

Although this action by Congress is a step in the right direction, still the final results which it was thought would be attained are bound to be disappointing for two reasons—the lack of an appropriation to put the movement on a proper national basis and the lack of ranges throughout the country where these rifle clubs, after being organized, can get their practice. There is no more serious military problem in this country than the lack of proper rifle ranges. Only one State in the Union, Massachusetts, had the foresight to acquire local ranges and bar against future encroachment of building operations. In that State every large city was compelled by law to purchase and maintain a rifle range for its home militia. With the rapid increase in land values and building operations in the suburbs of large cities, it will soon be impossible to purchase or maintain ranges near any of the large centers of population. There has not been a session of Congress for many years that has not had presented to it propositions to acquire target ranges and manoeuver grounds in different parts of the country, all of which have failed to secure recognition. The cost of one battleship would provide a dozen ranges in different parts of the country large enough to provide for the practice of the Army, National Guard and civilian clubs and they would be an asset to the national defence of the country which could hardly be estimated.

The expression that we are a nation of marksmen has ceased to be a stock phrase of our Fourth of July orators for many decades, but if this movement which has been started is followed up by proper appropriations for the building of ranges and the manufacturing of ammunition, such a phrase may in ten or twelve years have some significance. We should have in this country at least a million young men spending their holidays and Sundays in the clean and manly sport of rifle shooting, thereby improving their physical health as well as training themselves to be efficient volunteers in case their services may be needed for the defence of their homes and firesides.

INTERSTATE ASSOCIATION'S NINTH WESTERN HANDICAP.

The Interstate Association's ninth Western Handicap tournament will take place at Green Bay, Wis., August 4, 5 and 6, under the auspices of the Green Bay Game and Gun Club, with $1,000 or more added by the Interstate Association and the club which is to have the honor of holding the event.

Green Bay, the city in which the ninth Western Handicap is to be held, is a city rich in historical romance and Indian tradition, and is located at the head of Green Bay, an inlet on the west shore of Lake Michigan. The bay is 100 miles long, from fifteen to thirty-five miles wide. The city of Green Bay is 242 miles north of Chicago and 144 miles north of Milwaukee, from which cities the Western Handicap will draw a good many participants.

The Green Bay Game and Gun Club (incorporated) is a popular organization, and its membership is composed of the leading business men of the city. The club has one of the finest shooting grounds that the most enthusiastic sportsman would ask to be provided for a trapshooting tournament. The equipment is up to date, and the opinion has been frequently expressed that the grounds are not surpassed for uniformly good trapshooting conditions.

Monday, August 3, will be practice day, and, beginning at 1 o'clock p. m., five 20-target events, entrance $1 to each event, will be shot, the purses to be divided on the Rose system, ratio 5, 3, 2, 1.

Tuesday, August 4, the first regular day of the tournament, there will be ten 15-target events, $1 entrance to each event, and an optional sweepstake of $1 on each event; also an optional sweepstake of $5 on the 150 targets. There will also be a special event this day, 25 pairs of targets, $2 entrance.

On the second day of the tournament, August 5, the program calls for five 20-target events, conditions same as on previous day, and the Preliminary Handicap, 100 targets each man, $7 entrance, handicaps from 16 to 23 yards. This event is open only to amateurs, though trade representatives can shoot for price of targets. One hundred dollars will be added to the Preliminary Handicap purse, and the money will be divided according to the number of entries, the three amateur contestants making the three highest scores each to receive a trophy from the Interstate Association.

On the third and last day of the tournament, August 6, there will be five 20-target events, conditions same as on the first day, and the Western Handicap, 100 targets per man, $10 entrance, handicaps 16 to 23 yards rise, $200 added, high guns to win. The number of moneys in the purse will be determined by the number of entries, though the winners of first, second and third places will be guaranteed $100, $75 and $50, or more, respectively, and each of the three high men will receive a trophy presented by the Interstate Association.

The manner of shooting the Western Handicap (and, in fact, all events scheduled for the tournament) will depend entirely upon the number of entries. However, contestants are assured that a reasonable equity will be maintained under all conditions.

Each contestant at the time of making entry for the Preliminary or Western handicaps will be required to state his average in order that the handicap committee can act on as near absolute knowledge of the contestant's ability as it is possible to obtain.

There will be two sessions of the handicap committee. The handicaps contestants receive for the Preliminary Handicap will not govern in the Western Handicap.

For programs address Elmer E. Shaner, 219 Coltart Avenue, Pittsburgh, Pa., or R. E. St. John, secretary of the local club, 200 South Washington St., Green Bay, Wisconsin.

AT THE TRAPS.

Salinas Trap Shoot.—The Rodeo Gun Club's combined function of barbecue and bluerock shoot at Sherwood's park on Sunday, July 28, was an unqualified success. The reception committee was on hand to receive the big guns from other gun clubs with engaging courtesy and polished politeness and the arrangements committee had every detail so well looked after that nothing was neglected to contribute to the pleasure of the occasion. There were bluerocks a-plenty.

But the barbecue was the thing. This was prepared and served forth with great skill by a distinguished citizen of Salinas, ably assisted by past masters in the various arts of preparing the condiments and accessories to an "al fresco" function for shotgun men. The scores for the day follow:

	Sh. at	Bke.		Sh. at	Bke.
Shoemaker	120		91 F. Tholcke	110	88
Mook	95		46 Varier	60	50
Barstow	120		98 Hecht	160	138
Jennings	120		92 Hawkhurst	160	144
Miller	120		79 Cadwell	30	10
Shaw	75		3 Raymone	135	79
Black	85		65 C. Bardin	25	5
Schultz	50		33 Gross	25	16
Townsend	85		63 Cornelsoom	60	26
Coltran	50		29 F. Sargent	25	16
F. Horigan	50		32 Cashem	35	17
Von Sooden	50		43 W. Bardin	50	32
Conradi	120		73 Grover Tholcke	85	70
E. Winkle	50		35 F. C. Pura	125	101
Masseria	85		52 Geo. Pura	75	46
Clausen	25		16 Albert Pura	75	46
Dr. G. Parker	75		42 J. Douglass	100	79
Waters	95		61 Lauritzen	35	24
Tarp	25		3 Dr. Chapell	50	26
Kattner	50		13 Conradi	25	16
Eleshio	50		58 E. Johnson	75	58
D. McFadden	85		66 Pedroni	25	7
Vierra	60		50 Coltrane	25	11
F. Chappell	110		98 F. Porter	25	9

Bunting	85	75	Cahoon	25	17
C. McFadden	50	41	Palmtag	35	14
Horton	50	38	W. W. Anderson	25	3
Earl Horigan	60	29	A. W. Anderson	45	12
Brewington	85	56	H. Chappell	25	19
Mitchell	160	146	Cohn	25	0
Breschini	75	55			

* * *

Venice Traps.—The initial night trap shoot on the Pacific Coast was held at the grounds of the Los Angeles Gun Club, Thursday June 18. The main event was at 50 targets, for a silver cup prize, won by H. Pfirrmann Jr. The scores follow:

Event No. 1, 50 targets:

	Sh. at	Bke.		Sh. at	Bke.
H. Pfirrmann	50	41	Oliver	50	33
Dr. Fitzgerald	50	43	Hoyt	50	32
Dr. Packard	50	42	O. Nelson	50	31
Bungay	50	42	J. Nelson	50	31
Mellus	50	39	Moist	50	30
Smith	50	39	Towne	50	31
Dr. Thomas	50	38	Hunter	50	19
Hansen	50	35	McMurray	50	17
Reed	50	35	Teeple	25	17

Event No. 2, practice, 50 targets: Pfirrmann 37, Dr. Fitzgerald 46, Dr. Packard 44, Bungay 45, Mellus 44, Hansen 45, Oliver 41.

At the Sunday shoot June 21, good scores ruled in Event No. 1, 100 targets per man, added target handicap:

	Hdp.	Ttl.		Hdp.	Ttl.
J. Nelson	10	98	Miller	25	92
Mellus	4	96	Groat	16	92
Smith	5	95	Pugh	16	92
Dr. Packard	5	95	Hagerman	9	91
O. Nelson	21	93	Bungay	7	89
Mrs. Groat	13	93	Doremus	0	49
Pfirrmann	2	93			

Millard 54 x 75, Towne 33 x 50, Dr. Thomas 19 x 25, Kimble 18 x 25.

Event No. 2, 12 pairs: Mellus 17, Pfirrmann 19, Groat 11, Hagerman 14, Bungay 16, Millard 14.

Event No 3, tower shooting, 25 targets: Mellus 15, Smith 10, Mrs. Groat 6, Pfirrmann 3, Miller 6, Groat 12, Bungay 6, Doremus 10, Millard 10, Dr. Thomas 10.

* * *

Live Bird Traps.—California Wing Shooting Club shotgun experts at the Sobrante trap grounds, July 5, piled up a number of fine scores. Five men grassed every bird trapped in the club medal shoot and divided the added money purse. They were T. D. Riley, C. C. Nauman, C. A. Haight, Ed. L. Hoag and E. L. Schultz; the latter shooter used both barrels of his breech-loader but once in this event.

Hoag, Schultz, W. W. Terrill and Nauman cut up the purse in the second match, each with a clean string of twelve birds. Terrill accounted for ten of his birds with one-barrel shots. In this race every clean score man shot from the thirty or more yards mark. Riley and Haight each failed to connect with the second bird offered.

Tony Prior, who was handicapped at 32 yards rise in the two preceding matches, came to the front strongly in the final miss and out shoot for the club's monthly silver cup trophy. At 32 yards rise he ran a string of 17 birds straight and won out. Clarence Haight, 29 yards, slipped his seventeenth bird and was runner up with a string of sixteen straight. The scores for the day follow:

Tony Prior and Fred Willet were the winners of the May medal shoot, cutting up first and second moneys, eight 11's divided third money.

Riley, Schultz and Terrill split the purse in the June medal shoot and Schultz, with fifteen straight, won the June trophy cup in the miss and out. The scores follow:

May medal match, 12 pigeons, $50 added, three moneys, high guns, distance handicaps:

W. F. Willet	31	"	2212 2121 2222—12
Tony Prior	31	"	2221 2212 1212—12
A. W. DuBray	28	yds.	0111 2221 2212—11
H. B. Gregg	28	"	2110 1211 1211—11
C. A. Haight	27	"	2112 2121 0121—11
T. D. Riley	28	"	2212 1222 0221—11
E. L. Schultz	30	"	1111 2111 1110—11
T. F. S. Northcroft	30	"	1112 2202 1111—11
W. W. Terrill	30	"	2121 0121 1222—11
A. J. Webb	30	"	1222 2122 2120—11
E. L. Hoag	27	"	2201 1221 2101—10
C. C. Nauman	33	"	2110 0221 2211—10
P. J. Walsh	28	"	0211 1120 0120— 8

June medal match, 12 pigeons, $50 added, three moneys, high guns, distance handicap:

T. D. Riley	28	"	2222 2222 2222—12
E. L. Schultz	30	"	1211 1211 1121—12
W. W. Terrill	30	"	1121 1122 1112—12
C. C. Nauman	32	"	1011 1212 1212—11
Tony Prior	32	"	1222 0121 2121—11
P. J. Walsh	27	"	1121 0211 1122—11
A. J. Webb	29	"	2112 2202 2112—11
W. F. Willet	32	"	2112 2222 0122—11
H. B. Gregg	28	"	0011 2111 1121—10
C. A. Haight	27	"	0221 0112 2112—10
E. L. Hoag	26	"	1100 1212 2112—10
A. W. DuBray	28	yds.	1111 2101 0012— 9
T. F. S. Northcroft	30	"	1210 0011 0011— 7

June cup shoot, miss and out, distance handicap:

A. W. DuBray, 29 yards, 3 birds; H. B. Gregg 27—13; C. A. Haight, 29—3; E. L. Hoag, 30—3; C. C. Nauman, 33—2; Tony Prior, 32—14; T. D. Riley, 28—8; E. L. Schultz, 30—15; W. W. Terrill, 31—2; P. J. Walsh, 28—2; A. J. Webb, 31—1; W. F. Willet, 32—9; T. F. S. Northcroft, 30—0.

July medal shoot, 12 pigeons, $50 added, three moneys, high guns, distance handicap:

T. D. Riley	29	yds.	2222 2122 2222—12
E. L. Schultz	31	"	1111 1111 1121—12
C. C. Nauman	32	"	1211 2121 1122—12
C. A. Haight	26	"	1112 1121 2212—12
Ed. L. Hoag	25	"	1211 2122 2212—12
Capt. Du Bray	27	"	2121 1122 $112—11
Tony Prior	32	"	1121 1012 2222—11
A. J. Webb	29	"	2021 1221 2220—10
W. W. Terrill	31	"	1101 1100 2111— 9

July purse shoot, 12 pigeons, $50 added, three moneys, high guns, distance handicap:

Ed. L. Hoag	30	yds.	2121 1222 2222—12
E. L. Schultz	32	"	2222 1121 1212—12
W. W. Terrill	31	"	1111 1112 1112—12
C. C. Nauman	31	"	2112 1122 1211—12
Capt. Du Bray	29	"	2201 2112 1111—11
C. A. Haight	28	"	2021 2212 1121—11
T. D. Riley	27	"	2011 1112 2111—11
A. J. Webb	30	"	1112 2101 1022—10
Tony Prior	32	"	1002 Withdrew.

July miss and out cup trophy shoot, distance handicaps:

Tony Prior, 32 yards, 17 birds; C. A. Haight, 29—16; W. W. Terrill, 31—12; T. D. Riley, 27—8; C. C. Nauman, 33—8; A. J. Webb, 30—7; E. L. Schultz, 32—1; Captain Du Bray, 29—0; Ed L. Hoag, 30—0.

* * *

Vancouver Shoot.—Nearly sixty shooters assembled at the Vancouver, B. C., Gun Club two day shoot, July 1 and 2. Hugh Poston's 290 out of 305 birds trapped was the high score for the shoot. E. Ellis broke 288 for high amateur average. Pete O'Brien of Walla Walla was second with 282 breaks.

Days—	1	2	Days—	1	2
Targets—	150	155	Targets—	150	155
Poston, H. E*	146	144	Sage, G.	134	130
Ricklefson, H. H.*	126	133	Britton, G. A.	127	138
Holohan, P. J.*	139	141	Easthom, R.	125	124
Burtch, C. L.*	126	134	Sylvester, J. P.	119	128
Mink, C. E.*	131	127	White, F.	108	114
Maynard, H.*	128	...	Roberts, J.	121	121
Reihl, F.*	137	140	Fleming, H.	135	133
O'Brien, P. H.	142	140	Owens, C. E.	136	136
Cooper, D.	135	132	Owens, J. R.	127	129
Miller, G. W.	133	139	Quick, H. B.	124	134
Cramer	134	124	Dafoe, L. R.	117	117
Evans, A.	135	126	Snell, C.	122	124
Stokes, L. B.	122	123	Oliver, T. H.	134	144
Baker, A. R.	127	132	McClure, J. C.	123	...
Price, J. P.	125	124	Lenfesty, W.	70	...
Turnbull, W.	59	40	Stewart, H. A.	104	...
McLean, C. E.	130	135	Boothroyd, J.	84	...
Ellis, E.	142	146	Kelley, J.	105	...
Field, A.	131	121	Harrison V.	71	...
Troeh, F. N.	137	141	Hoggan, W.	94	61
Clunie, G. S.	116	122	Liersch, H. J.	64	69
Sturdy, E. A.	125	130	Sanderson, H. S.	34	...
Barber, Guy	117	121	Shillingford, C. L.	2	...
Reid, A. R.	129	128	Cutler, J.	43	...
Barkley, L. R.	135	135	Newman, H.	40	...
Porter, C.	126	124	McCreath, J.	8	...
McIntyre, J.	124	127			

CALIFORNIA'S WILD GAME PROBLEM.

Proper protection of fish and game—a protection that will be fair to the entire public and at the same time preserve the stock of game—is a problem that never has been solved, for the reason that equal rights to take game overlap individual rights to the use of hunting grounds. It is granted that the wild game and fish of the State belong to all the people of the State and the people have equal individual right to use these resources, states the Chico Record in a recent discussion of the fish and game initiative petition. In the case of the game, it thrives in many places at the expense of the land-owner whose crops it feeds upon and whose land it occupies, and this land-owner has the right, unquestioned, to allow the public to enter upon his lands for the purpose of taking game and he has the right to prevent the public from so doing. Moreover, he has the right to allow a certain people to enjoy this privilege and to deny others the privilege. By reason of his ownership of lands which game seeks as a home, he finds it possible to reap a profit by leasing the lands for hunting purposes and at the same time, in electing to give the lease to responsible persons, protect his property from indiscriminate, irresponsible hunters. This condition results in the formation of gun clubs, which become responsible to land-owners for any damage that might occur on the premises. Gun clubs secure the most of the available hunting grounds of the State and therefore their members and their friends are the chief beneficiaries of the game of the State, while the general public is practically barred from the privilege of a share of the game. The average citizen cannot afford to belong to a gun club. This is a fact that it does not appear possible to change without infringing upon the property rights of individuals.

Because of the conditions being such that gun clubs have most of the favorable hunting grounds under lease or ownership, there is a widespread resentful feeling which is being played upon by commission merchants and hotel men of San Francisco and one or two other large cities of the State with a vew to openng up the way for market-hunters to resume operations. The State Fish and Game Commission is wisely opposing this for the reason that practically all other States have found, as here, that the sale of game is principally responsible for its extermination and does not tend to bring game within the reach of the masses.

In response to the attack to be made upon the "non-sale" clause of the game law, the State Commission says:

"California today is experiencing one of the strangest political fights ever made. A body of self-constituted champions of the people, under the name of The People's Fish and Game Protective Association, is advocating the sale of the wild game of this State. Investigation will show that the majority of the men behind this so-called People's Protective Association are market hunters, dealers and hotel and restaurant men, all of whom have a pecuniary interest in the exploitation of the people's game by selling it back to them after violating every law that the public has thrown about its game to conserve it. One cannot well escape the argument that if it is the people's game, why should they buy it when the same fields as those upon which it is killed still remain open to whosoever wants that same game enough to exert himself in the taking of it.

"In 1910 five hundred thousand wild ducks were killed by market hunters to feed the people of San Francisco who lacked the energy or the inclination to kill them for themselves. In 1911, but two hundred and fifty thousand ducks found their way to the San Francisco markets; in 1912, one hundred and five thousand, and in 1913 this was reduced to eighty-five thousand. These figures alone should give the public an idea as to the destructiveness of the market-hunting system. All of the birds above mentioned were killed on open grounds and in competition with the farmer's boy, store clerk, factory operative and others of little means, by men with whom the killing of game is a business, by whom law violation is capitalized seven days of the week—unfair competition, to meet which the poor shooter is as illy equipped in boats, guns, decoys, etc., as he is by the lesser experience of natural conditions and recreative diversion and not the sordid business of reaping that which he has not sown.

"If the game belongs to the people, there is no reason why the public should be compelled to buy the same by placing a premium upon the professional market hunter, whose aim is ever to drive that public off the open grounds and who would make a personal preserve of every foot of it if he had the power. If the aim is really to protect the people's interest in fish and game, then why not give those who wish to kill the same protection from these men whose operations are essentially directed against them?

"The experience of other States has been that game cannot withstand the perpetual onslaught following a price on its head. These self-elected 'champions of the people' who are putting forth a campaign of misrepresentation in the hope of corralling the entire wild game of this State in behalf of the rich gourmands of one municipality, regardless of the rights of the districts to be pillaged, pander to those whose arguments at all times partake rather of the belly than of the brain.

"No one denies that the bag limit was passed primarily to stop market hunting, because only those who make a business of exploiting the public's game for their personal profit have any inducement to persistently exceed that reasonable limitation. If the State of California were to legalize the sale of game, the entire State militia would be inadequate to enforce the bag limit.

"If the idea is to exterminate the game of this State as soon as possible, then turn loose the market hunter."

DEER HUNTING NOTES.

Reports from deer hunting sections denote that the hunters who journeyed on the opening days to Humboldt and Mendocino counties have had no trouble in getting fat bucks. Robert R. Russ returned from Mendocino county with a fine four-pointer last Thursday, Lester Carr sent in a fine three-pointer head Friday to be mounted by Ed Ladd. This buck was shot near Napa.

A group of ten South San Francisco rifle packers hunted in the hills on the Jersey Farm, back of San Bruno, in San Mateo county, Friday morning of last week. One of the party came back with a fine three-pointer and a spike buck. These deer were bagged within fourteen miles of this city—a coup that will no doubt be pleasing news to those hunters who made a distant trip up the coast and came back empty handed. In the San Andreas lake section of San Mateo county bucks are numerous this year. The fact that the animals have refuge within the boundaries of the Spring Valley holdings accounts for that, however. About a dozen large bucks can be seen every night coming to drink at Lake Andreas.

Halfmoon Bay and Crescent Gun Club members were out in force on the 1st, but failed to get a buck—an unusual first day experience for that country. A heavy fog enveloped the coast hills and canyons, and that is what saved the deer.

Farther down the coast, Neuman brothers of Woodside found no difficulty in dropping two large bucks back in the San Gregorio hills. San Mateo county being the only near-by county, the Fish and Game Commission had a force of ten deputies out in the hills keeping track of the hunters.

Some confusion has arisen in regard to county ordinances shortening the season for deer shooting. Santa Cruz county, for instance, was reported to be on the closed limit until August 1. Such is not the fact, however, for reports from that county give out that a number of deer were killed on the 1st instant. H. T. Bassett and H. Harrison of this city bagged a buck near Hinckley creek, Archie Hagerman of Boulder Creek got his 100-pound spike buck back of the Koster place, on the Big Basin grade. Harry Von Bargen, Pete Hansen, Paul Bishop and Frank Irwin made up a hunting party that bagged a forked horn near the Big Basin country.

The main army of deer hunters left town last Friday, taking advantage of the week-end holiday, and were not expected back until Sunday morning. The full moon nights no doubt handicapped the sport somewhat, for the bucks have a habit of feeding during bright moonlit nights and laying up in cover in the early morning and day time.

All the old hunters of Marin county are taking down their guns and getting their dogs in trim in anticipation of a gay old time on the opening of the deer season on July 15. The Lucas Valley Club is still in possession of Mr. Wm. Barr and friends, and they will be out on the range bright and early on the morning of the 15th. The Victor Gun Club is planning a grand barbecue on the opening day and F. S. Ambler, the old reliable chef, is coming down from Santa Rosa to help prepare the feast. Vivian Hoxie, who is now in San Rafael for the summer, and who is one of the members, will be on hand, as well as Salvador Pacheco, Robert Pearson, Thomas O'Con-

nor, Mayor Kinsella, Sheriff J. J. Keating, Assessor P. H. Cochrane, Max Blum, William Janes, John Foge, Henry Knittle, Mr. Church, Thomas Pollard Jr., and a few others. The dedication of the amusement hall is the prominent number on the program.

The Lagunitas Gun Club is also getting ready for the opening day and from what we are told they expect some good sport. The keepers on the preserve state that the preserve is alive with large forkhorns. This is attributed to the fire on the mountain last summer.

The Nicasio Valley boys anticipate good hunting, although a number of deer were found dead from the results of the severe winter. In the Lucas Valley several large bucks died from pneumonia.

As the season does not open in Sonoma county until August 1, a number of the Sonoma county hunters are figuring on getting a hunt in the Marin hills after the 15th. Since the Woodacre people have put the ban on hunting on the Mailliard lands and all the owners of ranches on the west slope of the mountain, including the south slope of the Kent properties, have done the same, the open country for hunting in the county is about shut off. The Santa Venetia property is also closed to hunters this year as well as the country to the east of Olema and in the vicinity of the Five Brooks property. This will compel the lover of deer hunting who is not a member of a club to go outside the county for his sport. The Country Club people have passed a rule not to shoot any deer this season that does not carry forkhorns. The same rule is being applied by several other county clubs.

SALMON PLANTING EXPERIMENTS.

Experiments of the patient and careful investigators of the California State Fish and Game Commission which began away back in 1911, have reached a point where the experimenters believe they have disproved some of the old theories in regard to salmon. They have laid the foundation for the establishment of a branch salmon hatchery at or near Sacramento, should their further tests fully justify such action. They have proved that young salmon may be freed with safety below Sacramento, states the Union.

Fish hatcheries have been located in the mountain regions because of the universal belief that salmon fry should be released in the cool, fresh waters of the mountains. It was thought that they could not survive brackish or salt water until they reached it gradually.

In 1911, under the direction of N. B. Scofield, one of the experts of the commission, salmon were hatched at the small branch hatchery established for experimental purposes at Sutterville. The experiment was not an entire success, owing to difficulties with the water supply. For some unknown reason a membrane formed around the eggs and they did not hatch freely. The fish that did hatch, however, were strong and healthy.

The purpose of the experiment was to demonstrate, if possible, that salmon could be hatched near the bay and liberated close to salt water, so that the high percentage of loss of small fish in the long trip down the river could be avoided.

Every pumping and irrigation ditch taking water from the river yearly destroys thousands of young salmon, while the larger fish of the rivers devour many.

Large numbers of the small fish yearly lose themselves in the overflows and die, as the water dries them up when they are caught in shallow pools.

To save this loss, which is known to be enormous as a result of careful examination of the irrigating systems and overflow, it was decided to find a method, if possible, of releasing the fry nearer salt water.

Three years ago 50,000 salmon were liberated at Sisson, 50,000 more at Benicia, and a third batch of 50,000 were freed just below this city. Each group of salmon were marked in a particular way by the removal of small fins, so that the fish experts could tell accurately where they came from.

Circulars were distributed among the fishermen of the Coast telling them of the markings of the salmon, and asking them to inform the Commission if any of these fish were taken.

The long and painstaking experiment has met with full success. The Fish Commission has received information within the last few days that one of the salmon given to the water at Benicia has been caught in Monterey bay, and Friday came the news that a fine salmon weighing 17¼ pounds, which was released three years ago at Sacramento, had been taken off Monterey. So far as known, none of those freed at Sisson have been caught.

President Newbert of the Fish Commission and Mr. Scofield and George Neale are enthusiastic over the capture of these two fish. It is proof that salmon can be released below Sacramento, which will result in an enormous saving of young fish.

As soon as funds are available experiments in hatching salmon will be begun by the Commission on the American river a few miles from this city. It is hoped that much of the work now done at Sisson may be transferred to this vicinity.

Salmon return after three or four years to the place where they first were given to the water, to spawn. Making sure of this fact, the Fish Commission already has restored the Eel river salmon run, after the fish in that stream had been destroyed by the destructive methods of the fishermen.

Salmon have been released in the San Lorenzo and other coast streams, and in the next few years all these streams should be the spawning places of salmon. It is hoped to restore the salmon run of the American river in similar manner.

As a result of the experiments of three years ago, it is believed that a spring salmon run can be established in the Sacramento river, because the fish liberated in the spring return in the spring to spawn. These fish, it is pointed out, are the cleanest and brightest fish we get.

Few people understand the enormous value of the salmon to California. It is claimed that the salmon taken in the Sacramento river last year brought in the markets something more than $1,000,000.

The painstaking care of the Fish Commission experts is shown in the precautions taken by them before they released young salmon far down the river. They took small fish in an open crate and towed it down the river into the bay and out to sea.

All the time the fish were watched, and the temperature and saltiness of the water were tested frequently. These experiments proved that young salmon could be taken with safety from the hatchery at Sisson to the bay without injury.

FISH LINES.

The week-end holiday prompted a big pilgrimage of rod and reel devotees to seek favorite mountain trout angling resorts. Possibly the Truckee river drew the largest delegation.

Fly-fishing conditions had been improving daily for a week at the Truckee river resorts. The rain a fortnight ago put the June bugs out of commission. That supply of insect life being cut off thus early the trout naturally were more in the humor for artificial insects. But at that, the bait fishing with minnows has been rewarded with many limit baskets and numerous big trout, and there are some whopping big trout in the Truckee this season. One reason advanced by several rod experts is that the high water has enabled the big fellows to slip up stream from the many down-river holes and pools.

The previous week the temperature along the canyon was pretty cold and up to last Monday there was plenty of snow on the mountain tops. From now on until the 15th instant the fly-fishing sport should be of the very best, was the opinion of Truckee river veteran anglers, a prophecy that has been borne out by practical experience.

James Thomson made two trips up the Little Truckee and found the fishing good. He returned to Boca with several three-pounders in his creel. Dr. Henry Abrahms captured limits Saturday and Sunday. A three and a half pound Loch Levin he landed after a lively fight proved to be a freat trout. Its head was large enough for a nine-pounder and it had an enormous mouth that no doubt accounted for many rainbows and other luckless fish when it was cruising for food.

George B. Osgood of Alameda has also made daily limit catches for the past week.

Al Schmidt and Roy Caswell camped for a week near Deer Park and had good luck every day.

Last week 100,000 silver salmon fry were planted in Pyramid Lake, Walker Lake and Lake Tahoe by the Navada Fish Commission officials. Just what these fish will do to the rainbow trout in the Truckee river when the Derby dam fish ladder is in active operation is a problem that is puzzling some of the anglers. The Loch Levin trout that were planted originally in Donner Lake have made their way into the river and fattened on rainbow trout for years.

The first motor boat to navigate Donner Lake is that run by a portable motor taken up recently by Charles Urfer of this city. The trolling is excellent at present and Urfer has been seen daily skimming the lake by his brother anglers on the Boca bound trains. Fishing at Webber Lake are Dr. E. W. Westphal, W. C. Murdoch, W. A. Tubbs and other sportsmen.

At different Lake Tahoe resorts fine catches of big lake trout have been made recently. At Brockway M. and L. Greenebaum in a short time landed a big catch of trout, fish running from half a pound to five pounds, taken with rod and reel. Some trolling tackle anglers, fishing down deep, have captured trout running from fifteen to twenty-four pounds.

The Little Silver and other tributaries of the American river near Georgetown, in El Dorado county, are full of nice-sized brook trout. Miss Nellie Givens of Alameda has had the pleasing experience of landing limit baskets in a short time during morning fishing trips to the different picturesque mountain creeks of that region.

Reports from Sims state that upper Sacramento river fly-fishing is getting better daily. Walter Matthews, Roscoe Havens, A. H. Hills, D. K. Turner and other anglers have not yet returned from that point, which is proof that the sport is attractive there.

The California Anglers' Association will superintend the distribution of a hundred cans of steelhead, rainbow and Eastern brook trout in the waters of Marin county. The total output of small fry will be nearly 300,000 troutlets.

An extra supply of 25,000 angling licenses was sent down from the State Controller's office in Sacramento to the Fish and Game Commission officials in this city last week, making a total of 135,000 licenses issued in less than six months. Batches of the new supply have been forwarded to branch offices of the Commission, county clerks and Forestry Service officials.

Now that the hot days are approaching it is seasonable to offer a suggestion about packing trout for shipping. Wrap the fish well in manila paper or grass, keeping the inside parts from touching. Care must be taken so that if ice is used, no ice can touch the fish. Place the trout in a wooden box, one that is ventilated with augur holes and will allow the water to seep through when the ice melts, or one of the newly introduced cardboard knock down boxes may be used. Fish spoil rapidly when they lie in water. If ice is not handy the box or package can be wrapped in a dry sack, cover with a wet sack and then finally with a third and dry sack. The evaporation will keep the fish ice cold and in good condition for a day or more.

The California State law requires that no trout shall be shipped in concealed packages, but that the box or package shall bear the name of shipper and address of recipient and also the exact contents of the parcel forwarded.

Before packing, trout can be handily cleaned as follows: Dress a small trout by tearing out the gills with the thumb and forefinger and drawing out the insides with the gills. With a large trout the gills should be cut free from the lower jaw and the back of the throat, and a slit cut along the under side from head to dorsal fin. The inside can then be drawn out with the gills, leaving the trout clean within.

The following table of comparative weights of fish when taken from the water and the same fish after havging been dead from six to twelve hours will be of interest:

Just killed.	Dead 6 hours.	Dead 12 hours.
1lb.	15½oz.	15oz.
2lb.	1lb. 14½oz.	1lb. 14oz.
3lb.	2lb. 13¾oz.	2lb. 13oz.
4lb.	3lb. 13 oz.	3lb. 12oz.
5lb.	4lb. 12¼oz.	4lb. 11oz.
6ib.	5ib. 11½oz.	5lb. 10oz.
7lb.	6lb. 10¾oz.	6lb. 9oz.
8lb.	7lb. 10 oz.	7lb. 8oz.
9lb.	8lb. 9¼oz.	8lb. 7oz.
10lb.	9lb. 8½oz.	9lb. 6oz.
11lb.	10lb. 7¾oz.	10lb. 5oz.
12lb.	11lb. 7 oz.	11lb. 4oz.
13lb.	12lb. 6¼oz.	12lb. 3oz.
14lb.	13lb. 5½oz.	13lb. 2oz.
15lb.	14lb. 4¾oz.	14lb. 1oz.
16lb.	15lb. 4 oz.	15lb.
17lb.	16lb. 3¼oz.	15lb. 15oz.
18lb.	17lb. 2½oz.	16lb. 14oz.
19lb.	18lb. 1¾oz.	17lb. 13oz.
20lb.	19lb.	18lb. 12oz.
30lb.	28lb. 9½oz.	28lb. 2oz.
40lb.	38lb. 2 oz.	37lb. 8oz.
50lb.	47lb. 10½oz.	46lb. 14oz.

An allowance of one ounce to each pound will be about right. However, fish will lose more weight on a hot day than a cool one, and very fat fish will shrink more in a given time than thin ones.

* * *

Activities in striped bass fishing circles promise to be lively today and tomorrow, for reports from the various bass fishing conditions indicate a bit better fishing conditions than have obtained recently.

The fishing skiffs out on Petaluma creek, opposite the mouth of San Antone slough, near the "Twin Houses" and other favorite fishing spots, accounted for a few fish last Sunday. R. Rispaud's catch of three bass included 10, 6¼ and 4-pound fish. The San Antone slough delegation of bass fishermen had but fair luck. Bob Sangster and Al Christianson have the reputation of never coming back empty-handed, their combined catch Sunday being eight nice bass. They know every nook and hole in the creeks and sloughs of that section of the Petaluma marsh, and where to catch fish night or day. Charles Bond's catch was a 5 and a 6-pound bass.

Reliable word comes from Wingo that big striped bass have started to run again in Sonoma creek, Steamboat No. 2 and the other fishing sloughs in that part of Sonoma county. This will be acceptable news to a large number of bass fishers who have been patiently waiting for a favorable turn in bass fishing up that way.

Black Point, although much touted in past seasons as a good striped bass fishing place, never showed enough results to tempt many fishermen to try their luck there, but it may turn out good enough to invite an invasion of clam tossers. Harry Palmer, Al Cooksey and Frank Palmer, erstwhile Wingo bass experts, had the luck to locate the striped fish down the bay shore last Sunday, and returned home with a fair catch.

The best striped bass fishing reported recently was found trolling in the bay, around Alcatraz island. S. Sullivan one day landed nine bass, the largest scaling 18 pounds. On a previous day, out in his launch, he hooked 17 bass. Trolling about the island has been frequently good, for several seasons past, enough so to induce more boats out fishing than have been in that part of the bay after bass.

From the Tiburon ferry slip along the shore up to the castellated rocky gate in the roadway quite a number of striped bass have been recently caught by the trolling boat fishermen. This part of Raccoon straits is known as "Castle Cove."

Jack Duckell and other local bass fishing enthusiasts who fished at Rodeo wharf last Sunday found a school of bass in the water. Several good sized fish were caught. One rodster hooked a big fish, but had the vexing luck to lose the fish and part of his tackle. The bass was too strong, and won out.

A good story is told of Frank Dolliver and Abe Banker, who were fishing at Rodeo one balmy Sunday. The two fishermen devoted their attention to John Barleycorn to the extent that they were finally overcome with a desire to sleep. They stretched out on the warm rocky ledge and were soon sleeping heavily. The tide crept in, awaking Banker, who was nearest the water, as a wavelet dashed a quantity of oily, salty water in his mouth. Half asleep, he started up, saying to his pal, "It's time we were getting out of this house. They're changing the booze on us!"

THE FARM

LIFE ON THE FARM.

The problems of life on the farm are many but we can assure our readers for we have been through the "mill." than they are not worse than they are in all other walks. We believe that we know that except above the ditch the anxieties of the farm are less than in all the other callings combined. If there is real rest and comfort anywhere among the children of men it can certainly be found in the green country home where the farmer, when out of debt, can reduce living expenses to the minimum. A good market for farm products is a great incentive to activity, but when there is no market the farmer needs only money enough to pay his taxes, and can live on the rest if he cannot sell it. This, of course, means the elimination of the hired man, for in modern farming every farmer must till his own land and for that reason the farm hand is no longer on the market. The college boy is the farm hand, or rather the harvest hand, of today. The cradle, the scythe, the dropper leaving the grain to be bound by hand, has passed, and the farm hand in the grain field handles the sheaves, in the hay field he drives the bull-rake that lifts the hay on the stack. The man that knows what to do on the farm, who can hook up a team and do farm work farmer-like is not to be found, hence our farms are small and our farm operations greatly reduced. Therefore it will be seen that when we say that the farmer is the one independent man. We are right, since he can if he wishes sit down and eat up his crops, or wait until prices suit him. He is the one independent man of earth and the only man that can eat within his own exertions. There is no man that can stand between him and his crop. He is first and has the first say. We have been writing this kind of lore until it has become an old story. But it has not, and will not lessen in importance as the ages roll. Eight and thirty years we have told this story, and we will keep right on telling it as long as we are able to push the pen. It is one truth to our credit, the farmer feeds the world.—Rocky Mountain Husbandman.

SOUR SKIM MILK FOR CALVES.

Washington, D. C., June 24.—That in summer time calves do as well on sour skim milk as they do on sweet will be interesting news to many farmers who have hitherto been kept from raising calves by the expense of keeping the milk sweet in hot weather. This expense experiments carried out by the Department indicate to be quite unnecessary. The calves will make as rapid gains on sour skim milk. In winter, it is true, this is not quite so satisfactory. It chills the calves and some of them drink it with great reluctance. Very young calves have even been known to refuse it altogether. On the other hand, of course, it is much easier to keep the milk sweet in winter.

In calling the attention of farmers to these facts, however, the Department at the same time emphasizes an important precaution. Unless the milk is produced and kept under cleanly conditions, it may become contaminated with disease-producing bacteria. Farmers should therefore allow the milk to sour quickly and then feed it without delay.

In the course of these experiments sour milk was fed to 22 calves, Holsteins, Jerseys, and Guernseys, at different seasons of the year. In no case did it cause digestive disturbances even when the change from sweet to sour milk was made abruptly when the calves were only a few days old. Moreover no evil results followed the alternate use of sweet and sour. It seems, therefore, that the common idea that sour milk leads to scours is quite unfounded.

The calves, it was found, did not not like the sour milk as well as the sweet, but in the majority of cases soon became accustomed to it. The aversion, however, increased when the milk was fed them at a low temperature.

LOOKING AFTER THE MACHINERY.

As a general rule, the prosperity of a farm owner may be estimated by the way he cares for his machinery. Poor care indicates shiftlessness, lack of energy, and the buying of more implements in a short time. Good care, on the other hand, denotes prosperity, development, bank deposits and long-lived machinery. One of the first essentials in the handling of machinery is to thoroughly understand all parts and to be able to adjust them for best working conditions. By running a certain implement with one or more of its parts out of adjustment, there is danger of damaging other parts by throwing unequal strain on them, besides ruining that which is not adjusted.

The draft of an implement is affected very much by its condition. A dull plow requires about one-fourth more energy to pull it than one which is in good condition. Poorly adjusted implements sometimes pull twice as hard as they should and in so doing not only wear out the ranch horses, but at the same time do poor work at a loss of time with damaging results to the machinery. Another very important point in caring for farm machinery is to properly oil all the working parts. It has been wisely said that oil is the cheapest machinery we have.

The operators must not only know how and where to oil every moving part of a machine, but he must oil it. The fact that some parts need a great deal more oil than others must not be overlooked. Some parts that are handy will receive more oil than is necessary, while other places which are not so handy are neglected almost altogether. Sometimes oil holes become clogged with dirt and while they may appear to be open, still do not convey the oil to the wearing parts. This will often result in serious damage to the journels and bearings. In other cases, certain machines have been condemned by operators simply because one or two oiling places have been entirely overlooked.

Iron wearing on iron must be covered with a film of oil to prevent cutting. The oil then prolongs the life of the machine, besides making it of lighter draft. New machinery should be watched constantly to prevent the loss of bolts and small parts, as such things will work loose during the first season's use. Certain boxes or bearings may fit too tightly, thus causing them to heat, while others may need tightening. There is nothing that will shorten the life of farm machinery more than by failing to keep all nuts, screws, and lugs tight. A wrench should always be carried with the machinery in operation and it should be used when necessary. The alfalfa season is on again and we will venture that half the mowing machines in the country are not in the necessary repair to do this season's work. In another month the grain harvesting machinery will be needed and it is probably just as bad off.

THE IMPORTANCE OF LIVESTOCK AND CROP ROTATION.

The importance of keeping livestock and of practicing a rotation of crops in maintaining the producing capacity of the soil is becoming more apparent each year on the Washington State College farm. Three plots show this fact very strikingly. One plot has been growing wheat continually every year since 1899 without any manure or other fertilizer being applied. The second plot has grown wheat every year since 1899, but has had a light application of manure plowed under each fall. The third plot has had no manure applied and has grown a crop every year but a rotation of wheat one year, oats one year, clover two years and corn one year has been carried on since 1899, the 1914 crop being wheat.

The important lesson to be observed at this time is that the plot that has grown wheat continually without manure promises a very low yield. To the observer, the plot that has been manured and the plot that has not been manured, but has grown a rotation, show an equally good growth of wheat at this time and show a better growth than they did fifteen years ago.

The plots show: (1) that the fertility of the soil may be maintained either through the use of barnyard manure or by a rotation of crops that includes clover or some equally good soil improving crop; (2) that it is kept in a high state of fertility. It is not necessary to practice summer fallowing with the rainfall received at Pullman, either to give the land a rest or to conserve the moisture of two seasons for the growth of one crop. If the soil is sufficiently fertile, one inch of rainfall may carry more food into the plants than two inches of rainfall may dissolve and carry to the plants from a very poor soil. This is beginning to be very apparent in the field practice on the college farm. Except in small experimental plots, summer fallowing is no longer practiced on the state farm, but a rotation is followed that involves cropping annually with clover, alfalfa and peas grown periodically to improve the soil and corn to serve as a soil cleaning crop (corn is a soil cleaning crop only when it is properly cultivated—corn itself has no effect in cleaning the soil).

One twelve-acre field lying on a south slope was in summer fallow in 1894. It has grown a crop every year since. Every five years a well-cultivated corn crop has helped to keep the soil in good tilth and free from weeds, while pease and clover, interspersed at about like periods, have served to keep up the supply of nitrogen and humus. The field now produces much better than when it was first taken over by the college. In 1911 it yielded forty-seven bushels of wheat per acre; in 1912 it yielded forty bushels of wheat per acre; in 1913 it yielded forty-six bushels of wheat per acre. At present there is an excellent crop of oats growing on this field that will produce a very satisfactory yield if the season is fairly normal from now to harvest.

The rich color and rank growth of nearly all crops on the farm are beginning to show the effect of the use of barnyard manure and the growing of peas, alfalfa and clover. One of the fields last purchased has not yet received a treatment of clover and the yellower, more spindling growth of the barley shows a striking contrast to the ranker growth on the other fields.

The importance of maintaining a high state of fertility applies equally well to the semi-arid regions and to the moist regions of Western Washington. While it would be impossible to grow a good crop annually with the very limited rainfall of central Washington, it is quite possible for the low rainfall to be much more efficient with plenty of fertility available to dissolve and carry to the plants. The number of crop failures can be very materially reduced and the average yields greatly increased by keeping more livestock, saving and applying the manure carefully and by growing soil-improving crops to keep up the fertility. Many sections of western Washington might grow two crops per year or three crops in two years where they are now scarcely able to grow one good crop, if the soil were kept in a higher state of fertility.

CHICKEN MITES.

If you allow mites to increase:

They will kill your little chicks; no disease is apparent to the casual observer, but the little ones seem to wither and die.

They will kill a setting hen, and in such a case she will have some symptoms of cholera, as a rule, before she dies.

They will lower the egg production and finally stop it altogether; for they make life very unsatisfactory, then unbearable, to the layers, who have to scratch, pick, dust and scuffle to no avail because man allows these pests to accumulate in such vast numbers.

They will disseminate disease from one hen to another, for if a single hen has disease commenced of a contagious nature, such as a cold, catarrh, roup, diphtheria or similar trouble, these parasites will help to spread it through the flock.

They will make the finest flock look morse than the poorest mongrel poultry, and even in moderate numbers will stop the growth of pullets and cockerels.

Though there are thirty-two species of these parasites, they are quite easy to control and keep out of fthe poultry houses.

There are eight known species that live on the surface of the body of chickens, and these have the general term of lice. Some of them bite into the flesh to get their blood, others bury part of their body in the flesh, and a few dig with sharp claws in the flesh.

There are eighteen species of mites: some remain on the body only to feed, others stop on the surface of the skin or in the feathers, some keep to the scales of the legs and cause the trouble termed scaly leg, and many others may get into the internal system of the chickens.

If the hen has mites affecting the feathers, the trouble comes under the head of depluming scabies, which cause the feathers to break off close to the body.

Plenty of open air and sunshine is needed for pigs at all times, but they should never be permitted to run out in a cold rain. The bed should be well ventilated and dry, and the bedding changed often. It is a good thing to whitewash the inside of the bed.



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TO BE PAID ON OR BEFORE

Wednesday, July 15, 1914.

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Pacific Breeders Futurity Stakes No. 12---$7,250

For Foals Born 1912, Now Two-Year-Olds.

$35 on Two-Year-Old Trotters. **$25 on Two-Year-Old Pacers.**

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of the Three-Year-Old Trot.
1250 for Two-Year-Old Trotters.
100 to the the Nominator of the Dam on whose Original Entry is named the Winner of the Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of the Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the the Nominator of the Dam on whose Original Entry is named the Winner of the Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when mare was bred.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

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1250 for Two-Year-Old Trotters.
200 for Nominator on whose entry is named the Dam of Winner of Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when mare was bred.

$1000 for Three-Year-Old Pacers.
200 for Nominator on whose entry is named the Dam of Winner of Three-Year-Old Pace.
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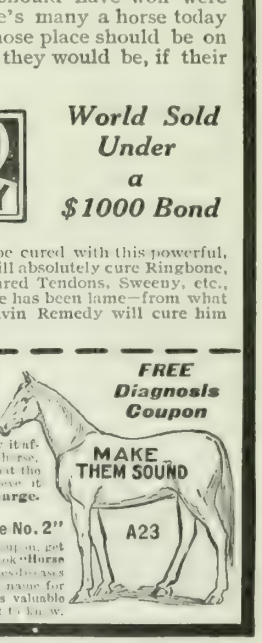
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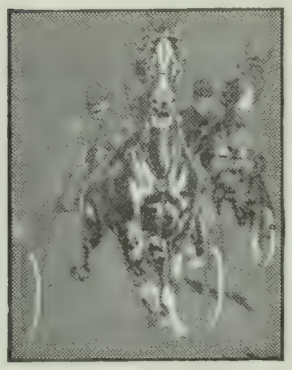
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1—Three-year-old pacing division, Futurity Stake No. 11	$1300	4—Two-year-old trotting division, Futurity Stake No. 12	$1350
2—2:09 class, trotting	1000	5—2:15 class, trotting	1000
3—2:20 class, pacing	1000	6—2:10 class, pacing	1000
THIRD DAY, JULY 28		**FOURTH DAY, JULY 29**	
7—Two-year-old pacing division, Futurity Stake No. 12	$1100	10—2:12 class, trotting	$1000
8—Three-year-old trotting division, Futurity Stake No. 11	3300	11—2:07 class, pacing	1000
9—2:14 class, pacing	1000	12—2:20 class, trotting	1000

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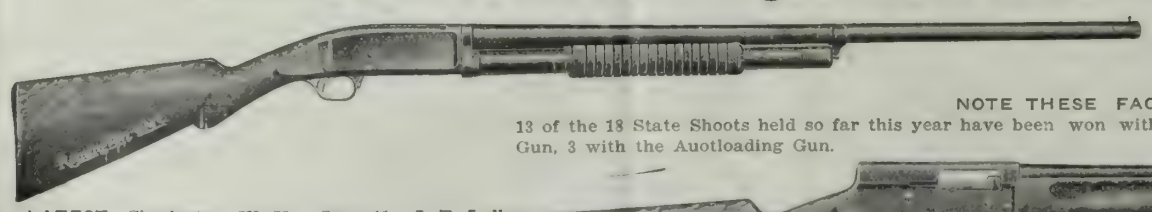
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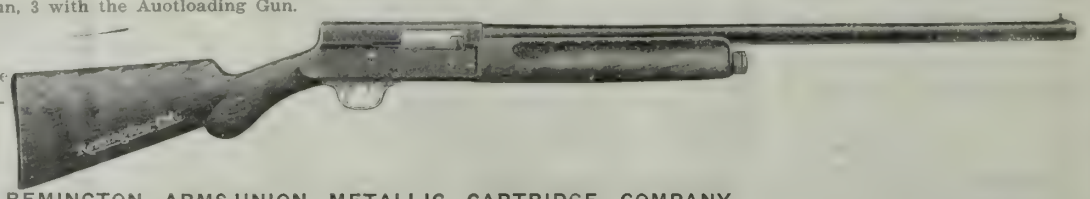
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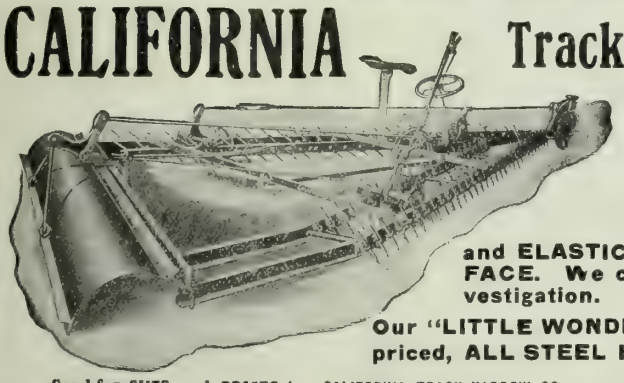
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WM. RIDLEY — 100 x 100 — Shooting E. C.

High Professional Average. Tied for by
W. R. CROSBY — 492 x 500 — Shooting E. C.

Third High Amateur. Won by—
WM. RIDLEY — 485 x 500 — Shooting E. C.

Third High Professional. Won by—
CARL F. MOORE — 476 x 500 — Shooting Infallible.

Long Runs made by WM. RIDLEY—115—111, Shooting E. C.
Long Runs made by W. R. CROSBY—162—158, Shooting E. C.
Long Runs made by R. O. HEIKES—152.

Chicago, Ill.—Chicago Gun Club.

S. A. HUNTLEY—High Amateur
145 x 150 with run of 56—Shooting E. C.
J. F. CALDWELL —Shooting E. C.
L. M. FETHERSTON —Shooting Infallible.
(Tied for 2d High Amateur, 142 x 150. Run of 59.)
WM. RIDLEY—3rd High Amateur,
140 x 150—Shooting Infallible.
EDWARD BANKS—Tied for High Professional,
138 x 150—Shooting E. C.
H. W. CADWALLADER—2nd High Professional,
136 x 150—Shooting E. C.

Clayton, Ind.

First, Second, Third and Fourth High Amateur scores were made by shooters using E. C.
First and Second High Professional scores won by shooters using Infallible.
Third High Professional won by shooter using E. C.

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On May 12th, at San Diego tournament, five of the six high guns were as follows:

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MR. FOSTER COUTS,	193 x 200	
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

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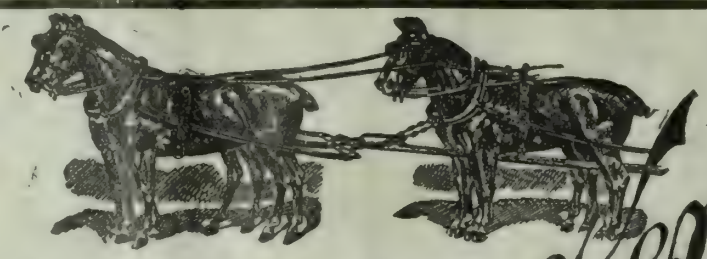
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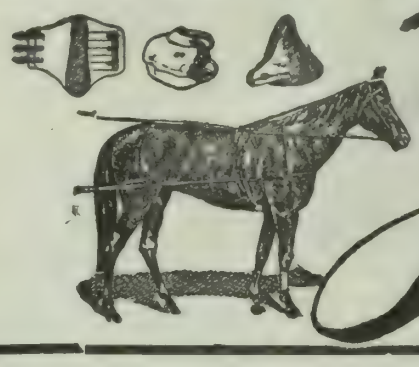
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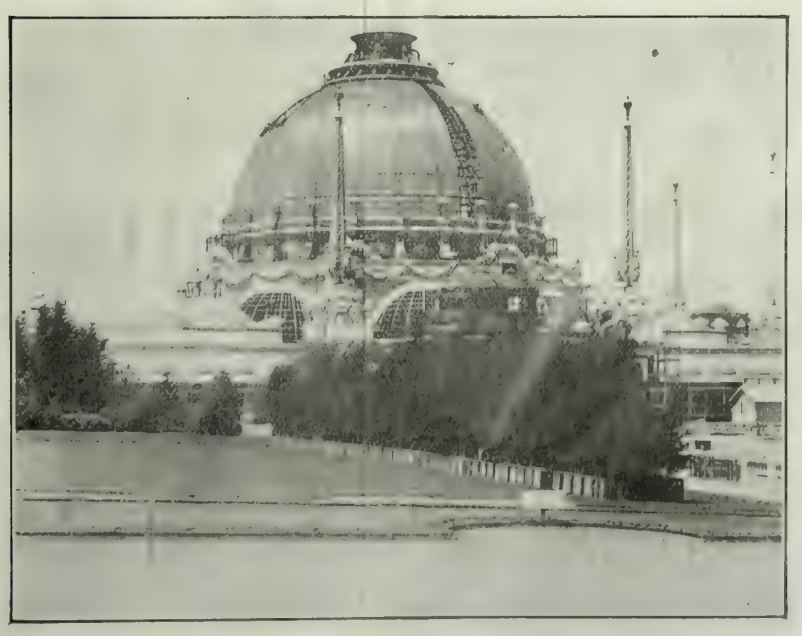
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BREEDER AND SPORTSMAN

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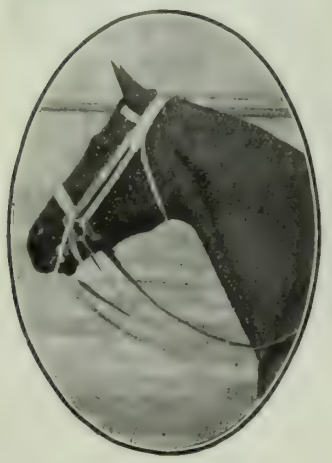
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DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 7th to 13th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Cleveland, Ohio	July 20-25
Detroit (Blue Rubbon)	July 27-Aug. 1
Grand Rapids	Aug. 3-8
Kalamazoo	Aug 10-15
Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

AT ALL our race tracks, every man who has a trotter or pacer in training is working hard and continuously to get them in condition to race, and the owners of race tracks, where meetings are advertised to be held, are so much gratified by observing the dogged determination of these horse owners and trainers to do their best, that they have decided to place their tracks in perfect order for them.

At Woodland, Superintendent Dowling has mowers at work cutting weeds that have grown waist high in the roads between the rows of empty stalls. He also has a number of men roofing stalls and whitewashing the outer fences and all the sheds. The stalls themselves have been in the hands of the carpenters, and when they are through every stall will be cleansed and disinfected. The big cottonwood trees along the road near the entrance will have their lower branches lopped off and their trunks whitewashed. The entrance to the Woodland Driving Park will also be made more attractive, and stalls for show cattle, pens for the pigs and sheep will be in readiness, too.

At Santa Rosa, the Messrs. Donovan Bros., following the example set by Messrs. MacKenzie of Pleasanton and J. W. Considine of Woodland, are completely renovating the famous course on the Santa Rosa farm from the very entrance to the outer fence. New roads are being made, stalls are being built, grandstands renovated, the pavilion is being overhauled, new fences are to be made and painted, the stalls are to be whitewashed. new water pipes laid and many much needed improvements are being added to make this place better than it has ever been. All for the benefit of the stockmen, farmers and horsemen.

At Sacramento, Secretary Paine is also going to have these magnificent fair grounds worthy of the splendid horses to start there. He will have everything clean and orderly for the reception of the crowds who will gather there September 12th and remain until the 19th.

The Alameda County Fair Association has had plans drawn for the erection of new buildings for exhibition purposes and soon the sound of hammer and saw on these structures will disturb the stillness of the Pleasanton Driving Park.

Fresno is going to surprise all visitors this year for improvements are being made in every department, buildings are being erected, trees and plants have been set out and the liberal use of whitewash will make this place span and clean. The greatest interest is being taken in this big fair by everybody in the "raisin belt."

At Hanford, the famous half-mile track there will be in perfect condition for fast time, while the committee in charge will have many buildings, sheds and stalls erected to accommodate the crowds that look forward to this week of relaxation and pleasure more anxiously than if a circus was billed to come.

The Arizona Fair Association is never through making improvements on its spacious grounds, and although the gates do not open until November 9th, the track is kept up, the stalls are thoroughly cleaned and everything about the place is in readiness for the big band of horses which is to participate in the races there.

With this outlook for having everything bright and clean it is hoped that our drivers will see that their attendants will wear neat light jackets or suits. The cost of them will be trivial, and as appearances are everything, we believe that the presence of neatly clothed caretakers, as well as drivers, will do much toward making our race meetings more attractive. If the owners of these tracks are willing to spend so much to beautify everything, surely the horsemen can afford to help them in this respect.

—o—

ONE WEEK from today will se the inauguration of the Pacific Coast Circuit, when the Pacific Coast Trotting Horse Breeders Association will give their twenty-fifth annual meeting at Salinas, Cal. The entry list this year is an unusually large one, one hundred and thirty of the best known horses in this part of the country will participate in the various events and there is every reason to anticipate some brilliant performances. Since the days of race track gambling it has been somewhat of a task to get the public enthused over betless horse racing. The general public never seemed to take to harness racing, which has always been immune from the bookmaker, as it did to the old slam-bang runners that were more more o rless the instruments of gamblers. Conditions are beginning to change now and the people are fast learning that the light harness horse represents a different element on the race track and that there is no connection between the standard-bred trotter and pacer and the galloping thoroughbred. The directors of the Pacific Coast Trotting Horse Breeders Association who are now keeping the game alive are doing so with the one idea in view of developing fast traveling horses under harness whose racing provides pleasure for their owners; they spend large sums of money in the breeding, raising and training of these horses and their annual meeting is a classic event in horsedom. There will be four days of trotting and pacing races for purses aggregating $15,050.

Following the races will come the rodeo which will last four days. It will include all the sports of the cowboy on the range, from riding wild bulls to "busting" broncos. Scores of men already in Salinas are expert punchers, busters, "bull-doggers" and ropers. There will be $10,000 for the successful participants.

In addition to these attractions there will be a live stock and agricultural exhibit, Salinas Kennel Club show, street carnival, al fresco dances, day and night parades, an auto meet, and the final pageant of the Colmado del Rodeo.

The Southern Pacific Company has announced that there will be special excursion rates of one fare and a third for the round trip on its lines in California and Nevada from July 23d to August 2d. The concessions will be directed by Harry H. Main, secretary of the Chamber of Commerce. Simultaneously with the "Big Week" and rodeo will be the live stock and agricultural exhibit of the Monterey County Association with premiums amounting to $1,650.

—o—

THE Grand Circuit meetings which commence at Cleveland next Monday, it is said, will surpass all heretofore held in the United States not only in number of entrants to each event, but also in the superiority of the horses. For the first time in many years horses will gather from all sections of the country and be seen competing for the many valuable purses. There will be the best horses that can be secured in Canada and the entire Pacific Coast, lined up with the cream of the stock farms and race tracks from the Middle West, Southern and Eastern States. The determination to break records not only from the standpoint of time, but also for the financial end of the industry, is keener today than ever. The weather in the Middle West during the past few days has been favorable and many fast work-outs have been reported; hence it is reasonable to expect that some track records will be broken, and there will be many close and exciting contests. The people on this Coast will be impatiently waiting for the returns, for there are some promising Californians to start.

—o—

IT IS MOST encouraging to read the many favorable notices published in the leading trotting horse journals in the United States and Canada about the big race meetings to be held here during the International Exposition in 1915. The greatest enthusiasm is displayed over the prospects and many prophecies are made that these will be the greatest race meetings ever seen in the world. California has everything in its favor and with the hard working committee that is taking hold of this stupendous undertaking there can be no such thing as a failure. They are going to keep up the good work and every week sees some other attractions added that will make the enclosure where the race track is, one of the most popular on the grounds during the entire session of the fair.

—o—

A TRIO OF 2:10 TROTTERS AT LIBERTYVILLE.

Last Friday, on the occasion of the record meeting held at Libertyville, Ill., three additions were made to the 2:10 trotting list, viz., Belwin 2:06¾, Sienna 2:08¼ and King Clansman 2:09¼. Previously the season's initial select performer, Lord Brussells, 4, 2:09½, had scored his record at Lexington, Ky, making the count for 1914 of four performers.

Belwin's performance is, for several reasons, exceptionally creditable, since he is a four-year-old, and in his record mile trotted the last half in 1:01¾, a 2:03½ clip. Belwin is a bay colt by McKinney 2:11¼, dam Belle Winnie 2:23¾ (dam of three), by Adbell, 1, 2:23, the ex-champion yearling trotter; grandam Gertrude Russell 2:23½, by Electioneer 125, she being an own sister of the ex-champion trotting stallion Palo Alto 2:08¾. Pages could be written in compliment to Belwin's breeding, but we will confine our comments to the statement that he is the product of a highly developed sire, and that his first and second dams were not only developed mares, but their respective sires each in their days held trotting championships. Belwin was bred by Empire City Farms, Cuba, N. Y., owners of his sire, and previous to taking a yearling record of 2:21¼ was disposed of to J. D. Grover of Georgetown, Ky. In the fall of 1911 Belwin passed to John E. Madden, who sold him to H. J. Schlesinger, of Milwaukee, Wis., his present owner. While Belwin was not a record-breaking yearling, the ease with which he acquired his record indicated that he could have trotted in faster time for trainer Henry Williams. In his two and three-year-old forms the colt was afflicted with lameness, which puzzled the veterinarians, but now he is apparently sound.

Belwin provides another example, and furnishes another lesson in respect to the value and merit of McKinney as a sire. The son of Alcyone 2:27 stands at the head of the sires of 2:10 performers, having at the close of 1913 fourteen trotting representatives and ten pacers. Belwin thus brings his grand total up to twenty-five, and in addition McKinney is the sire of the dams of six 2:10 performers. Adbell, son of Electioneer and Beautiful Bells 2:29½, sired three 2:10 performers, and his daughters are the dams of two, viz., Belwin and Deuchester 2:07.

The season bids fair to produce a four-year-old colt that will dethrone Directum 2:05¼ as the champion of the age and sex, no less than three prospective candidates being in the field. These are Etawah, 3, 2:07½, the 1913 Kentucky Futurity winner; Lord Brussells, an extremely fast colt, and our present subject. Peter Volo 2:04½, that marvelous two-year-old, attained a faster record than did Directum; also Joan 2:04¾, the filly champion, but the black son of Director 2:17 has been the premier four-year-old colt since 1893. The race for the honors will excite keen interest, and let us hope in the cause of progression, that one or the other of the trio will materially reduce the existing record.

Sienna 2:08¼, also the property of Mr. Schlesinger, is a five-year-old mare by Peter the Great, 4, 2:07¼, dam The Widow 2:28½ by Wilton 2:19¼, she being an own sister of the popular young Iowa sire, Peter W. 2:08½. Her advent gives Peter the Great nineteen performers in the 2:10 trotting list, his roster also including three pacers. Wilton, at the close of 1913, was credited with the dams of nine 2:10 trotters and one pacer, his roll of honor being augmented so far this season by Lord Brussells and Sienna.

King Clansman is by The Clansman 2:13½, son of The Bondsman 37641 and Alabama 2:15, by Hambletonian 1644, and was bred by W. F. Garth, of Huntsville, Ala., being purchased by his present owner, John R. Thompson, of Chicago, in 1912. He is expected to render a good account of himself in his numerous 1914 engagements.—The Horse Review.

—o—

The twelve main exposition palaces which are now either completed or in course of construction upon the grounds of the Exposition are: The Palace of Machinery, the Palace of Education, the Palace of Food Products, the Palace of Agriculture, the Palace of Mines and Metallurgy, the Palace of Varied Industries, the Palace of Liberal Arts, the Palace of Manufactures, the Palace of Transportation, the Palace of Horticulture, the Palace of Fine Arts and Festival

* * * *

More than two hundred and twenty conventions, at which more than 500,000 accredited delegates are expected to assemble, will meet at San Francisco during the Panama-Pacific International Exposition in 1915. Among these are 21 agricultural societies; 20 business; 22 educational; 35 fraternal; 7 genealogical; 23 Greek letter fraternities; 15 governmental and civic societies; 5 historical and literary; 15 industrial; 9 labor; 13 professional; 8 religious; 19 scientific and 7 social service.

SACRAMENTO DRIVING CLUB.

Leata J., the Stockton sensation on the Grand Circuit last year, was raced into submission by Jim Logan last Sunday afternoon. In accomplishing his feat the big bay stallion was forced to the fastest mile paced in the United States this year, 2:04¾.

Leata's defeat occurred at the State Fair Agricultural Grounds in the feature event of an exceptional programme for the benefit of dependent crippled children of Sacramento. The race drew a crowd of 8,000 persons, 400 of whom accompanied the San Francisco and California Driving Clubs from the bay city.

Leata J. probably needed a race. It is quite early in the season for these harness cracks to reach the top of their form and Leata undoubtedly will be able to cut a couple of seconds off her race in a couple of weeks. Doubtless, too, Jim Logan is capable of going considerably faster.

Jim Logan only won the opening heat by a neck. A hundred yards from the finish he appeared beaten. Then he came on in his usual game style and fairly nipped the Stockton mare at the wire.

Oro Mo and Teddy Bear rounded out the free-for-all field. Oro drew the pole in the opening test and set the pace to the quarter. At this point Leata J. moved past him with a great burst of speed and at the half pole was three lengths to the good.

On the way to the three-quarters pole Logan showed his first speed, and turning into the stretch Leata J. was leading by a scant length. Then came the whipping finish, and Leata J. was beaten for her first time in California. The quarters were reeled off as follows: :30¾, 1:01½, 1:34, 2:04¾.

Jim Logan made every post a winning one in the second heat. With the pole at his command, Jim raced to the front, with Leata J. fighting at his side. The mare was unable to race even with him until fairly into the stretch, and then she crumbled under the terrific pace and, breaking miserably, Logan won by six lengths. Teddy Bear, racing in fine style, finished third, and Oro Mo was fourth both times.

The San Francisco delegation had much the better of the prize winning. Most notable of the performances of the city horses was that of Birdeye, the pride of Butchertown. As the homely roan gelding did at the Park Stadium a couple of weeks back, so he did again today, only he defeated an even better field of speedy trotters.

Birdeye appeared hopelessly outclassed in the first heat, but he outdistanced his rivals in the second and third. By his performance it is thought Birdeye today won a home for himself as a racer, and from now on he will be relieved by some other faithful animal in the daily task of delivering meat to the doorsteps.

Monica McKinney, Dan Hoffman's trotter, showed a nice turn of speed in the opening heat, and circled her field to win in 2:12½. The effort evidently was too much for "Yellow Mary," and she fell back among the "also plugged" in the remaining tests.

Nutwood Lou was a good trotter today and won a fine trophy for her owner, Adolph Ottinger, in the 2:15 trot. Nutwood Lou stepped three speedy heats and after finishing second in the first walked away with the second and third.

Harry Dowling brought over a high class trick from Woodland in Airlie Demonio. The pacer took the 2:10 event in straight heats and only had to contend with our own Piano-horse, W. J. K., to do so. It was easily the finest bit of racing W. J. K. ever showed and he was only fractions of a second worse than the winning times of 2:08¾ and 2:09.

Although the races were run off in good time, when the eighth race was called it was nearly seven o'clock and some one made a wise suggestion, which was unanimously carried, and the three final races went on the result of one heat.

On this decision George Giannini's gelding Bradmont only had to place second in order to win first prize, he already having a heat to his credit. This is just what he did. Driver Schwartz delayed a bit too long in making his drive and Bradmont just failed to catch Lucia C., which took the second prize.

Giannini almost made it a double victory with George Gin in the final race. George Gin was leading in the stretch when his check broke and Schwartz had all he could do to keep him from stumbling. The faltering gave the victory to J. Elmo Montgomery, who introduced an excellent pacer in the three-year-old filly Maxine.

Laddie G. almost won a cup for the San Francisco Club. The trotter was leading the 2:20 field in the stretch when he broke, and although Laddie raced over the line a winner, the judges set him back for running and awarded the race to Perlo, which finished second.

The summary:

First race—Special mixed:

Donald D. (D. D. McDonald)	1	1	
Sidney Dillon (Owen Davies)	2	2	
Ella Wilkes (C. Borromeo)	3	3	
Pearl Derby (A. Sevison)	4	4	

Time—2:[illegible], 2:22.

Second race—2:15 trot:

Nutwood Lou (Schwartz)	2	1	1
Colonel Roosevelt (F. H. Metz)	1	2	5
Columbia T. (C. F. Silva)	8	8	2
Strathdon (G. H. Allen)	5	3	3
Horse Shoe Boy (A. S. Hanks)	3	6	6
Frank S. (Ed Strain)	4	4	4
B. and H. (Blackwell)	7	5	7
Harold K. (J. V. Galindo)	6	7	8

Time—2:17¼, 2:15¼, 2:14¾.

Third race—2:25 pace:

Ladonna (E. H. Crowell)	1	1	
Parsy O. (A. T. Jackson)	3	2	
Ishmael (J. P. Lauterwasser)	2	3	
Jim Donnelly (D. E. Hoffman)	4	6	
Roman Boy (W. A. Dougherty)	6	4	
Gypsy King (D. D. McDonald)	5	7	
Harold B. (W. W. Gaffett)	8	5	
Tee-Tee (I. T. Tinnin)	7	8	

Fourth race—Free-for-all trot:

Birdeye (Frellson)	7	1	1
Monica McKinney (D. E. Hoffman)	1	3	6
Sweet Adena (Jim Thompson)	4	2	4
Fiesta Maid (Dowling)	8	5	2
Panama (S. H. Cowell)	2	7	8
J. C. Simpson (Schwartz)	3	4	5
Melrose (S. H. Cowell)	5	6	7
Alto McKinney (Walter Tryon)	6	8	3

Time—2:12½, 2:13¾, 2:14¼.

Fifth race—Free-for-all pace:

Jim Logan (J. E. Montgomery)	1	1	
Leata J. (J. N. Jones)	2	2	
Teddy Bear (C. F. Silva)	3	3	
Oro Mo (S. H. Cowell)	4	4	

Time—2:04¾, 2:07.

Sixth race—2:10 pace:

Airlie Demonio (Dowling)	1	1	
W. J. K. (W. J. Kenney)	2	2	
Happy Dentist (J. J. Ryan)	5	3	
Booze (J. Thompson)	3	7	
Hamburg Belle (Schwartz)	4	4	
George Woodard (S. H. Cowell)	6	5	

Time—2:08¾, 2:09.

Seventh race—2:15 pace:

Bradmont (George Giannini)	1	2	
Lucia S. (Ed Strain)	3	1	
Alto Genoa Jr. (Jas. Peirano)	2	6	
Delilah (J. C. Welsh)	6	3	
Enchilada (Dowling)	4	4	
T. D. W. (Cohn)	5	5	

Time—2:13, 2:12¾.

Eighth race—2:20 trot:

Perlo (C. F. Silva)	1
Laddie C. (Ottinger)	2
Golden State (Blackwell)	3
Xmas Wilkes (Simms)	4

Time—2:19½.

Ninth race—2:20 pace:

Maxine (J. E. Montgomery)	1
Victor Pointer (D. Keating)	2
Pointer Belle (Kidd)	3
George Gin (George Giannini)	4
Little Medium (Dr. Allen)	5

Time—2:12.

THE FRESNO FAIR.

Specifications were adopted this week by the supervisors of Fresno county for an agricultural exhibit building at the county fair grounds and construction bids were falled for the afternoon of August 4th. The plans call for a one-story building with a facade in mission style covering a site 100 x 150. As the structure will be of brick, it will be the pioneer of the permanent buildings that are contemplated in the general improvement of the grounds.

In this connection the board also approved a general plan submitted by President Dickinson and Secretary Eberhart, according to which all future improvement of the grounds and location of buildings will be shaped up to.

This year's fair will undoubtedly be the greatest ever held. Each day this grows plainer. Not only is every standard feature that has been a part of fairs in the past to be enlarged and increased, with greater premiums and more support than in previous years, but there will be such a multitude of new features that there is a strong likelihood that the ambition of the directors to surpass the State Fair will be realized.

The resources of Fresno county are to be brought before the people in a more forcible manner than ever before. Many industries that give great promise of becoming important will be given encouragement to make exhibits so that Fresno county people and San Joaquin valley people will really get acquainted with the things they have but which a very small percentage of them know anything about.

The directors of the Fresno District Fair expect the fair to become more and more important each year, and are making their plans to conform to this theory. Everything is being planned for future needs rather than present needs. This foresight augurs well for the success of the fair and insures Fresno having one of the most modern institutions of this kind in the West. Improvements will be added each year, following the systematic plan that has been so carefully worked out, so that the completed whole will be up-to-date and modern.

In an interview with Secretary Eberhart he expressed his views as follows:

"I believe that the Fresno District Fair should have an attendance of not less than 50,000 persons a day as an average for the six days of the Fair. Now understand, I do not mean that will be the attendance this year. I merely outline what I think is possible and which I believe will be realized within the next few years. This is no mere dream, but is based on the percentage of gain and what is being done in other parts of the country where the conditions are no better than they are here.

"The Fresno District Fair of the near future will be a small edition of a world's exposition and will be of much more value and interest to the people of the San Joaquin Valley than a world's fair could be. The tremendous variety of things produced in the San Joaquin Valley and the contiguous territory, with the growing importance of this district, all work to make the success of the Fair more certain.

"The directors are taking a look into the future. They are planning ahead, planning in such a manner that they are giving both the present and the future full consideration. They are taking lessons from what has been accomplished in such places as Brockton, Massachusetts, a small town where the attendance on the first day is100,000 and which becomes 150,000 to 200,000 toward the last of the week. Of course the population to draw from is large, but when it is considered that the town is a small one, it shows what can be accomplished by the Fresno District Fair and the substantial reasons there are for planning as the directors have."

ENTRIES FOR THE SANTA ROSA RACES.

2:20 PACE.

Soumise and White Sox, W. G. Durfee; Lynmovr, J. Villar; Star Tilden, H. G. Smith; McNevde, Henry Delaney; Airlie Demonio and Enchilada, Woodland Stock Farm; Clara Mac, W. W. Gallup; Eddie G., W. B. Zibbell; Teddy, Geo. T. Henigan; Potrero Boy, Mannie Reams; Le Dong, E. H. Crowell; Asa Pointer, J. M. Dunn; The Fool, Dr. I. L. Tucker; Mary W., D. A. Allen; Dee Sherrill, T. W. Orme; A. B. C., W. B. Alford; Pegasus, Valencia Farm; Colleen, Jennie Pryor; Black Mack, John C. Kirkpatrick; R. W., R. W. Earl; Myrtle, M. Lonnergan.

2:14 PACE.

Soumise and White Sox, W. G. Durfee; Harry Mac, Russell Gray; W. J. K., Kenney & Smith; Red Pointer, Mrs. C. Mortizia; Sir John K., Frank O'Brien; Zorene, P. J. Chalmers; Zorankin, F. C. Keefer; Beretta Dee and Ah La Moscovita, R. S. Irvine; Alton S., H. G. Smith; Robert Bingen and Enchalada, Woodland Stock Farm; Potrero Boy, Mannie Reams; Le Dong, E. H. Crowell; Mary W. and Villa, D. A. Allen; A. B. C., W. B. Alford; McNevde, Henry Delaney; Gold Lily, I. L. Borden; R. W., R. W. Earl.

2:12 TROT.

Merry Mac, W. Parsons; Baby Doll, W. B. Zibbell; J. C. Simpsen, Al Schwartz; John Gwynne, John Kirkpatrick; Harold C., Fred Chadbourne; Rags, and Alerick, W. G. Durfee.

2:15 TROT.

Little Bear, C. E. Clark; Merry Widow, W. Parsons; Nearest Alto McKinney, Walter Tryon; Loe Blossom, Mrs. L. M. Schenck; Copper the Ore, G. W. Bonnell; Matawan, H. C. Ahlers; Washington McKinney Jr., F. E. Emlay and S. H. Norris; The Empress, W. R. Meese; St. Patrick, and Fiesta Maid, Woodland Stock Farm; Bertha Pointer, W. G. Durfee; Wesos, Alex. Brown; F. S. Whitney, W. G. Durfee.

2:10 PACE.

Far Cracker, R. E. Sparks; Leonid and Nat Higgins, D. A. Allen; Hamburg Belle, J. Ginnochio; Della H., H. G. Smith; Sweet Princess, H. C. Ahlers; Arlie Demonio, and Robert Bingen, Woodland Stock Farm.
Loch Lomond, I. L. Borden; Senator H., Chas. F. Silva.

2:09 TROT.

Killarney, A. G. Pryor; Rags, W. G. Durfee; Albaloma, I. L. Borden; Vallejo King, Thos. Smith; Pavana, C. E. Clark; Alerick, W. G. Durfee; Merry Mac, W. Parsons; Prince Del Monte, Jasper Paulsen.

FREE-FOR-ALL PACE.

Jim Logan, J. E. Montgomery; Sir John S., John Renatti; Don Pronto, W. G. Durfee.

2:07 PACE.

Teddy Bear, Chas. F. Silva; Zulu Belle, C. A. Durfee; Dick W., B. F. Stone; Leonid and Nat Higgins, D. A. Allen.

2:20 TROT.

Princess Irene, and Ruby Mc, C. E. Dowling; Silver Hunter, P. H. Sexton; Tell Tale, and Belle, M. Lonnergan; Kate Dillon, J. F. Ryan; Lady Arbella, J. Villar; Prince Del Monte, Jasper Paulsen; Killarney, A. G. Pryor; Merry Widow, W. Parsons; Pavana, C. E. Clark; Vallejo King, Thos. Smith; Bertha Pointer, and F. S. Whitney, W. G. Durfee; Copper, Valencia Farm; Rose W., W. B. Zibbell; St. Patrick, and Fiesta Maid, Woodland Stock Farm.

SAN JOSE DRIVING CLUB.

There was a large attendance Sunday afternoon at the San Jose Driving Park grounds for the matinee race meeting of the San Jose Driving Club. The contests were the closest that have been seen on the local track for a number of months.

The surprise of the day was the performance of Babe, owned and driven by Joseph Silva. It was the first time the little bay mare was ever on a race-track, but she lived up to the reputation of her sire, Nearest McKinney, when she trotted two winning heats in 2:29½ and 2:31. Deputy Sheriff Howard Buffington drove his Princess Lou in a winning race.

Summary:

2:20 pace:

Big Jim (Montgomery)	3	1	1
Silver Patchen (Smith)	1	4	2
Red Rose (Salazar)	2	2	4
Clear Voyage (McCracken)	4	3	3

Time—2:23½, 2:25, 2:24½.

2:40 pace:

Rose Q. (Orlando)	1	1
Kimon (Price)	2	2
Jessie D. (Salazar)	3	3

Time—2:38, 2:36.

2:30 trot:

Babe (Silva)	1	1
Kiss Ka Dee (Ferri)	2	2
Diamond (Stewart)	3	3

Time—2:29½, 2:31.

2:30 pace:

Princess Lou (Buffington)	1	1
Flying Jim (Rodgers)	2	2
Lady Rea (Whitehead)	3	3

Time—2:37, 2:39½.

SALINAS DRIVING CLUB.

A fine program of races was given on Saturday afternoon by the Salinas Driving Club, which, including the Danish futurity, with local horses and drivers entered, aroused much interest among the sportsmen. A curious and regrettable incident was the sudden death of J. D. Kalar's brown gelding, Economy Chief, which dropped dead after coming second in the third heat. The steed had come third in the second heat in the 2:30 class. In the third heat the horse passed under the wire in second place and suddenly dropped dead. A hemorrhage of the brain is believed to have caused the death of the animal, which was one of the most promising on the local track—Salinas Democrat.

RACING AT BISHOP.

The fair-sized crowd that gathered at the driving park Saturday afternoon saw squarely contested racing, started promptly and managed well throughout. A. W. Longley, W. W. Watterson and Wm. Rowan occupied the stand as judges, and C. A. Collins acted as starter.

W. W. Yandell's Bill Irwin and C. E. Johnson's Eva Osito trotted mile heats, Eva taking the race and prize set of harness in 2:25 and 2:24¾.

PLEASANTON.

In response to an urgent request from "Brinney" (who has not the time to do so, that is his excuse), I am sending in a few notes about the horses that are soon to be shipped away to the races and make an attempt to pay for the good hay and oats they have eaten during the last eight months or more. John Quinn and Sutherland & Chadbourne left on Thursday of this week for Salinas, where the Breeders meeting starts the ball rolling on the 25th. The rest of the Pleasanton contingent will leave next Monday.

Mr. Quinn will take five head of racers and Sutherland & Chadbourne's stable will contain six trotters and pacers, which they will ship by express to the foggy city of Salinas which, in spite of its fogs, is a good town, situated in a splendid surrounding country, and the home of a lot of good people who are enough alive to like a good time and enjoy good horse racing, which fact is evidenced every year when they hold their "Big Week." The "main guy" in John Quinn's stable is the fast trotter Albaloma (4), 2:09. This horse is in fine condition with all his old-time speed, has been a mile in 2:10½ and a half in 1:02, and quarters at a two-minute lick.

Judging from the little I have seen of the pacer Lock Lomond 2:09¼, the son of Zolock is better than ever; he has trained a mile in 2:08½. The three-year-old pacer Alta Barnato is a very oily fellow with lots of speed but has not been asked for a mile better than 2:15 as yet. A two-year-old by Barney Barnato is another good youngster that promises to make a fast sidewheeler, although a mile in 2:25 is his best to date.

Sutherland & Chadbourne have the two green pacing daughters of Zolock 2:05¼, Zoe Trix and Zorene. The former has been a mile in 2:10 and the latter a mile in 2:11. Their best aged trotter probably is the handsome black horse Vallejo King 2:12½, eligible to the slow classes. He has worked a mile in 2:11 with a half in 1:02½. The Empress and Harold C. are a pair of fast green trotters with speed enough to earn some of the money, but the star of the stable is the three-year-old trotter Bon Cres, by Bon Voyage 2:02, dam by the great Cresceus 2:02¼. This colt's best mile to date is 2:14. He is a steady going fellow that is busy trotting all the time and if they do not go too fast will get his.

Everyone has heard of "Pop" Durfee and the versatile Zulu Belle 2:10¼ trotting, and 2:06¼ pacing. They are a pretty shifty pair and they will be there when the bell rings. As before reported, they have been a mile in 2:05, last half in one minute. The Zulu started in a trotting race at this place last September but she didn't finish it. Her silvery haired owner told me that evening that she would not jump on "any more of his money that year." So the very next day he put her back to pacing and the next week she won a race at Fresno in 2:08¼, the following week she was a money winner at the Hanford half-mile track; from there they went to Phoenix, Ariz., where she won a splendid race in 2:06¼; the next week at the City of the Angels she won a trotting race over a heavy track in time around 2:12, and the next day was second to Maymack in 2:09¼. How can you beat them?

Homer Rutherford will race Al Pryor's fast green trotter Killarney, by Cupid 2:18, although on account of an ailing leg she will not start at Salinas. This mare won a matinee race here last fall in 2:12, which time is no indication of her speed, and some day she is likely to score a very fast record. Homer will also race for Mr. Pryor a four-year-old pacing filly by Charley D. 2:06¼ out of the famous old mare Cricket, the first pacing mare to get a record of 2:10, and that has since the close of her racing career proven a great broodmare. This filly's name is Colleen, and although her training and development has been limited she is a fast pacer with better than two-minute speed now, and a beautiful way of going. Her fastest mile to date is 2:10½, but I would not be surprised if she should step a mile in 2:05 before the end of the present racing season. Homer's stake candidate is Geo. N. Patterson, a two-year-old by On Voyage 2:25¼, son of Bon Voyage 2:08, and his dam is Yu Tu by R. Ambush 2:09, that was a fast young trotter but went wrong. This colt has been a mile in 2:20, half in 1:06 and a quarter in 32 seconds.

Henry Smith will take to the races Della H. p. 2:10. She has equaled her record in her work and been a half in 1:01. Alton, a green pacer that has been in 2:11 and a half in 1:03; Star Tilden, an unmarked pacer, has been in 2:11½, half in 1:02½. This son of old Star Pointer's was second in a heat last year at Santa Rosa in 2:07½, with Charley De-Ryder up. Mr. Smith will also race the trotters Silver Hunter 2:16 and John Gwyn 2:11¼.

Joe Twohig has the good pacer Welcome Jr. that was prominent in a number of races last year and repeatedly paced miles around 2:08, and the green pacer Casey Jones, by a son of Welcome 2:10¼, that has worked miles better than 2:10 and quarters around 29 seconds. Unfortunately, this good gelding went lame during a record work-out, and although he is recovering he may not be able to start at Salinas.

Al McDonald will race Mendenhall & Dunn's green pacer Asa Pointer. This son of the first two-minute pacer has been a mile in 2:07½, which is, with one or two exceptions, the fastest mile ever shown by a green pacer over this track.

Millard Sanders will race A. B. C., a green pacer by a son of Monterey 2:09, that has been miles in 2:10. He will also race the fast and game but unfortunate trotter Redeem 2:09¼. This horse only joined Mr. Sanders' stable on the 8th of the present month and came into his hands in very bad condition. It will take all of Millard's skill to get him in shape to race at Salinas, as he was sore and lame, out of balance and pulling badly on one rein. The first time Millard worked him a mile in 2:19 and a half in 1:08 was his limit. A few days later, after a change in shoeing and a more proper shaping of his feet, he worked a comparatively easy mile in 2:15. The above two are all Mr. Sanders will take to Salinas but he has other members of histstable that are entered at later meetings. The star of this stable is a green pacer that will not hear the starter's voice this year. He is a five-year-old bay gelding by C. The Limit 2:03¼, dam Rosie Woodburn 2:16, and is owned by Lou Crellin of Pleasanton. This is one of the few real pacers that have speed and class enough to pace a mile in 2:05 or better without the assistance of hopples or other artificial appliances, checking devices, etc., that are used on nearly all fast pacers as means of control. O. U. C., that's his name, you see, does not need anything but the harness with the plainest of checks and bits. He has been a mile in 2:06; some watches caught him 2:05½, some 2:05¾, the slowest made it 2:06, and his trainer believes him capable right now of a mile not far from 2:03, but his owner says, no more better than 2:15 for the present. That is the difference between the owner of O. U. C. and many other owners. A lot of them would want to see him step a mile in 2:00 or better and then some. Mr. Crellin is the only man I know of that has had as much money as he has had involved in racehorse flesh and never lost any, but has always been a winner in the business of racing, breeding and developing. He bred O. U. C., that is now the fastest and best green pacer west of the Rocky Mountains, if not in all the country east of there as well. He bred and developed his sire, C. The Limit 2:03¼, and sold him without a record for $10,000. He owned Searchlight 2:03¼, bought him as a two-year-old and in Tom Keating's hands raced him as a three-year-old in Montana and California, against aged horses, winning a record of 2:09¼, the world's record for three-year-old pacers at that time. Out of eight or nine starts he was returned winner in all his races but two that year and besides paced an exhibition mile in 2:05¾. The following year he went down the Grand Circuit and in eleven starts was ten times first and the only reason he lost the eleventh race was because Tom Keating, his regular driver, was not behind him. He closed that season with the world's four-year-old pacing record of 2:04½. The following year Mr. Crellin sold him for $15,000. Is Lou Crellin a wise owner and manager or is he just lucky? In either case he now owns something that looks like a coming champion, that carries the blood of champions, and has the advantage of a lucky or wise owner and of being developed by a developer of world's champions, the man who developed the first two-minute trotter and who years ago developed and gave records in standard time to five yearlings when there were only eight of that tender age in the whole world that had entered the standard list. Of the five, four were champions, viz., Frou Frou, champion yearling trotter, 2:25¼; Rosedale, champion yearling pacer, 2:22; Fausta, champion yearling pacing filly, 2:22¾, and Wm. Sidney, champion yearling pacing gelding, 2:25. The other was Ida 2:30, trotting, and all by Sidney 2:19.

Millard Sanders also developed and gained the world's two-year-old pacing record for fillies with Fleeta Dillon 2:08¾, and with Ruth Dillon he obtained the world's half-mile track record for three-year-old trotters in 2:15¼, and the following year he drove the same filly to the four-year-old record of 1908, 2:06¼. With the erratic Guy, that had been uncontrollable in all other hands, he gave a record of 2:10¾, when only Jay Eye See 2:10 and Maud S. 2:08¾ held faster records. With Wm. H., Mambrino Sparkle, Nobby and Clemie G. he gained the world's four-in-hand trotting record of 2:36, which stood for over twenty years, and he drove Nobby and Clemie G. to the world's tandem record of 2:32, which still stands. In O. U. C. Millard Sanders has championship material, and with such material he may again develop a champion. The material is the first essential, and without the right material the greatest trainer in the world would soon pass into oblivion and his name be heard no more.

In Rodney Patchen by Joe Patchen II. 2:03¼, dam Miss Harris by Sidney Dillon, Bert Webster owns a two-year-old pacer that will be a credit to his sire and a source of pride and profit to his owner, if all goes well. Just at present the colt is slightly indisposed and Bert will not start him at the Breeders meeting, as he intended doing. The yearling Bondsman filly out of the same dam is as handsome a yearling as I ever saw and a perfect gaited trotter. Bert has been a quarter in 37½ seconds with her. Her owner, Frank Malcolm, is to be congratulated upon securing such a highly bred and beautiful filly. The price was none too high for her kind; there are not many like her for sale even at a thousand. Chas. McCarty's five-year-old son of Nutwood Wilkes, Geo. Hammett (3) 2:15¼, recently trotted a mile in 2:11¼ for John Quinn and a half in 1:03¼. It is a wonder to me that some one looking for a fast and game trotter has not picked this fellow up. 2:10 will not stop him and where he can go one mile he can race all the afternoon. He has only had a couple of months' work this season and none at all last year; in fact, not any since he was a contender in a five-heat race that Wilbur Lou won at Stockton in 1912, and he was a pretty hot contender in the last two heats in that fastest five-heat race ever trotted by three-year-olds up to that time.

It has been nearly a year since I was last in Pleasanton, and while I am not surprised at the decided improvements that have been made at the Driving Park within that time (mention of which has frequently been made in the Breeder and Sportsman), I cannot fail to appreciate the same, and last evening as I was surveying the velvety lawns that beautify the landscape where Monroe Salisbury's ramshackle stables used to stand, I could not help but think of the surprise and wonder it would be to the venerable "king-maker" if he could be allowed to return in the flesh and see the wonderful transformation that has taken place on the spot where he developed so many champions and famous trotters and pacers. I imagine I could hear that brusque old man exclaim: "My God, my God, is this my place?" There is not a solitary thing standing on the grounds that the "grand old man" would recognize, except perhaps a few poplar and weeping willow trees, the only adornment to the property in the days of Director, Direct, Directly, Directum, Alix and Azote. Of the magnificent willows that add so much to the beauty of the Park as it now is, the monarch of them all (as well as the parent of all the others) that at one time furnished the only shade from the heat of the summer's sun, would not be recognized now by the iron-willed but kindly-hearted old man who so often enjoyed its welcome shade in the days of long ago. Its wide spreading but rather scraggly branches have been cut off and from the main stem a new top is forming that will in a few years develop into a better-shaped and grander tree than ever. Those other beautiful willows that dot the green lawns, eight or nine in number, are of great artistic value to the place and owe their existence to Dan Lelser, who years ago stuck them in the ground as little limbs cut from the branches of the old, original monarch. The smallest of the lot Dan planted ten years ago in front of Searchlight's (2:03¼) stall when he had charge of that great pacing racehorse and sire. Had an expert landscape gardner, with the eye and taste of an artist, planted the trees that Dan planted he could not have excelled in artistic arrangement the positions these beautiful trees now occupy in the landscape of which they form a part. I have never seen the track itself in better condition than it is now being kept. There is probably no track on this side of the Mississippi river that is as well worked and cared for as this track. For this reason, together with the fact that it has practically been rebuilt within the last year, makes it a far better and faster track than it originally was. Yet, in spite of its being an ideal track to train on, I have heard fault found with it. Could those faultfinders get away from here and try some of the other tracks in the State for awhile, how gladly they would return to Pleasanton and how they would enjoy returning to the best and best-equipped training track on the whole Pacific Coast. The substantial white painted fences that have been built around both mile and half-mile tracks, both inside and outside, since I was here last fall, add very greatly to the appearance of the plant.

C. C. C.

NEW RULES WILL MAKE WORK FOR SECRETARIES.

It is pretty well known that the average secretary of a minor trotting track is far from being extravagantly paid. Were he not a horse lover, full of enthusiasm, he would quickly hand in his resignation. I have been looking through the "Winrace and Eligibility Book" and realize that the secretary will have to give more time to his work than ever before, otherwise he will wander aimlessly in the fog. At the head of the alphabetical list of all live horses with records that started at meetings given by The National Trotting Association in 1912 and 1913, we have an explanation: "The color, sex and sire of each horse is given when reported, as well as record and winning race record, the latter being the one by which his eligibility to compete is determined and which, in order to avoid confusion, is designated as a winrace. When a horse has not a winrace a blank appears opposite his name and he is eligible to any class event except a green race."

When two nouns joined by "and" really represent two ideas the verb must be singular. When we speak of color, sex and sire, we refer to three different things and the verb should be plural. The winrace compound is an idea far from elegant, but let it pass. Under the head of B, I find Bird Banzia with a record of 2:50 with a blank opposite her name. She, therefore, is eligible to any class event "except a green race." The question arises as to how slow a class should be to constitute a green race. Since the formation of the National Trotting Association in 1870 for elevating and protecting the standing and character of the American trotting turf, the speed standard has been advanced beyond the wildest dreams of those who were at the birth of the organization of discipline. This is tersely shown by the gap between the 2:17¼ by Dexter and the 1:58 by Uhlan. Gentlemen of large resources became students of breeding problems and with the assistance of intelligent and ambitious trainers, old platforms were demolished. In these enlightened days the horse which cannot trot in 2:30 or better or pace in 2:25 or better has no official standing. He merely suggests a moss grown age. Races for 2:50 classes are almost as rare as hen's teeth. Why then encumber an official list with material of this sort? The track secretary will have enough to do without dissecting the slow candidate's qualifications.—Hamilton Busby.

NOTES AND NEWS

The dates for the June race meeting of the Panama Pacific International Exposition have been fixed for June 5 to 19, 1915.

Frank Childs worked Our Colonel 2:04¼ for J. B. Jones in 2:07¼, last quarter in 31 seconds, and remarked that he was up to a mile in 2:05 right now.

The Grand Circuit opens July 20th at Cleveland, thence to Detroit, Grand Rapids, Kalamazoo, Pittsburg, Buffalo, Syracuse, Hartford, Columbus and Lexington.

At the rate he is going Moko will have another long list of credits at the end of the racing season of 1914. He has gained at least four new ones so far this season.

Frank O'Neill, Matt McGee and Guy Garner, three Americans, monopolize the first three places in the French jockey list this season to date. Johnny Reiff, another American, stands fifth. Milton Henry is tenth.

Mr. Considine's yearling colt, Suldine, by Worthy McKinney, dam Carrietta 2:18, dam of Silent Brigade by Directman, is receiving some education at Lexington by H. C. Moody, and recently worked a half in 1:13.

A. J. Gonzales has been arrested by Constable Sandberg on a charge of not registering a stallion according to the State law. A. R. Ashill of San Francisco, secretary of the Livestock Commission, swore to the complaint.

C. A. Harrison's three-year-old filly, Tosora, by the Patchen Boy 2:10¼, dam Nique 2:13¾, by Joe Patchen 2:01¼, is being driven by Mr. Harrison's son. She has been a mile in 2:32, quarter in 34 seconds, last eighth in :16¼.

Fred Ward worked his two-year-old colt Freckle Beirne a mile in 2:23 and back in 2:19. He also worked Mr. W. A. Clark's three-year-old futurity candidate Bon Courage, a mile in 2:12 and back in 2:11½, at Los Angeles last week.

The Woodland Stock Farm horses are all doing well. Ruth Ansel, in particular. Robert Bingen worked a mile in 2:12½ and back in the same notch. St. Patrick duplicated this performance and finished strong; the last half-mile being in 1:03.

The appointment of an assistant professor of animal husbandry at the Oregon Agricultural College has been announced, the incumbent being Carl N. Kennedy of the Texas college. He will have full charge of the course that relates to horses.

It is said that the tallest horse and smallest horse now in training were in the 2:18 pace at Bellefontaine, Ohio, last week. The small horse, Pony Boy 2:19¼, only weighs about six hundred pounds, while the other, Halmons 2:14¼, is 17½ hands high.

But four declarations have been received in the M. and M. They are Dichato, Farmer Gentry, Peter Johnston and Roy Miller. The only ones declared out of the Chamber of Commerce are Akar and Louise F., and Frances Graham and Peter McCormick are the only ones out of the 2:09 trot.

The cost of living will never be reduced very materially until the country roads are improved in such a manner that the cost of hauling farm, orchard and garden products will be reduced. The consumers and dealers in cities should be vitally interested in good roads, because poor roads mean higher living cost.

The amount of money in cash premiums that will be awarded for live stock exhibits at the Panama-Pacific International Exposition has reached the sum of $352,950. This amount has been reached with the $5,000 just offered by the American Jersey Cattle Club. In purses for harness races almost $230,000 additional will be awarded.

Havis James gave Grand Opera 2:12½ the two fastest trips yet stepped over the Cleveland course this season, the first being in 2:06½, last half in 1:01½ and final quarter in 31 seconds, and the second was in 2:06¼, about evenly rated. He was accompanied by a runner. The good looking gray trotter Vaster 2:09¼ was given several miles right at 2:10.

Gil Curry, of Kansas City, who is training at the Independence, Mo., track this season, has recently added to his already very promising stable the fast record pacing stallion Junior Dan Patch 2:05¼, by Dan Patch 1:55¼, also Thomas Benton, a green pacer with lots of natural speed, and a two-year-old colt by Peter Red 2:11¼. Gil's stable which numbers a dozen or more, are all training good and some mighty promising prospects are showing up for this year and will be specially prepared for a good fall campaign.

The horses belonging to R. J. MacKenzie now quartered at the North Randall track are rapidly rounding into form and trainer DeRyder has commenced giving them some fast work to finish their preparation for the opening of the Grand Circuit on July 20th. On the eleventh of the month he worked Maymack a mile in 2:07½, Joe Patchen in 2:06 and Miss Perfection in 2:08½.

Secretary John J. Kelly has arranged the premium list for the thirteenth annual fair of the Monterey district agricultural association, which will open on the 29th inst. and close Aug. 1st. There will be premiums for all classes of horses and colts, single and in families and of different ages, the same for jacks, jennies and mules, the same for cattle of nine distinct breeds, the same for all breeds of sheep and goats.

Mrs. Duncan's horses are merely being jogged at present by J. Conway, at Christchurch, New Zealand, and it is unlikely that any of them will be seen out before November, though it is possible that Galvanita may race at the Metropolitan Club's August meeting. By the way the popular American trainer has been exercising his inventive faculties and has patented a new type of spreader for the prevention of knee-knocking.

On July 4th, at the Rockport track, near Cleveland, Ohio, of which the well-known trainer, Harvey D. Ernest, is the owner and manager, Billy M. 2:06¼, a chestnut gelding by Newtown Boy p. 2:10¼, dam by Pocahontas Chief 18174, was returned the winner of the fast pace in straight heats, the time being 1:01¾, 1:01¼ and 1:01¼ for the three half-miles, which is a world's record for three heats of one-half mile each over a minor track.

At Spreckels Park, T. H., on July 4th, the contenders in the free-for-all pace were Denervo and Welcome Boy. Denervo won in straight heats with Welcome Boy in second place. Time, 2:17, 2:15, 2:15. Welcome Boy broke badly in the first heat but finished close up. He paced right up to his notch in the second heat but was outfooted all the way. The third heat was a procession; the other horses were distanced in the second heat.

There was a great clearance at the Overland Park, Denver, last Sunday night when two trains of express cars pulled out for Vancouver. The express bill alone amounted to $12,000, while with railroad transportation the cost of the movement footed up a total of something like $25,000. The insurance written for individual horse owners amounted close to the half-million dollar mark. Besides this eight carloads of horses went to Butte to mix it for the miners.

Official announcement of the proposed saddle race scheduled to take place on August 18th, the first day of the meeting to be held on the historic track at Goshen, N. Y., has been made public by Rennselaer Weston, the secretary. The race will be open to horses eligible to the 2:10 and up to the 2:20 class, with a weight allowance of five pounds for each two seconds of record. The event will also be open to both amateurs and professionals, and the amount of the purse will be $2,000.

F. Woodcock worked some good miles during the week, among them a mile with Paxton Hal in 2:16, last eighth in 15½ seconds, with Hal Norte, driven by H. Weiss, close up; Rush Hal, mile in 2:29¼, last eighth in 17 seconds; May Day Hal (2) a nice, smooth mile in 2:39, last eighth in 17 seconds; Zolace worked with Jenny May (Gambling up) three nice miles in 2:29½, 2:27 and 2:26¼; J. C. B., Morris S. and Jack Turner romped a mile together in 2:14 and the last eighth in 15½ seconds.

The fastest mile of the year at Lexington was trotted, on Friday of last week, by Mahomet Watts 2:10, who, together with the others in the stable of Zack Chandler, was worked for his owner, Gen. C. C. Waats, now on a visit to Kentucky. The five-year-old son of the brilliant young stallion, General Watts 2:06¾, worked in 2:09, with the first half in 1:03 4-5, the last half in 1:05 1-5, and, while he tired a bit at the finish, his work was most creditable. Mahomet Watts is sure to gain a very fast record before the season is over, and will be raced with a view of finding out whether or not he is worthy of being sent to California next season.

It is said sometimes that when a horse is knocked out by his preparatory work that it is just as well because if not going to stand up to the "prep," he will not to the races. There may be a lot of fallacy in such remark and assumption. A horse may be naturally sound, stout and right, and under the right sort of preparation capable of maturing into a game and lasting race horse, which injudicious handling by the developer ruins by either his precitate methods or by his reckless placing overstrain upon him when not conditioned for it. If an animal is made right, has good material in him, which is dicoverable to one an expert at all, and his way of going is not badly at fault, a trainer may well question as to his own error and fault if he does not stand up to the work necessary to mature him into a sound racing instrument. You might as well say the fault is in a piece of steel, when the manipulator destroys it by careless handling, or lack of skill, as to make the same assertion or charge of the good prospect for a race horse aborted similarly.

Some sharp work was done by the various trainers at North Randall recently, and what is accounted the most brilliant work-out by a two-year-old trotter was the mile Mr. Geers rode behind Sparkle Watts, 1, 2:27. This filly stepped a mile in 2:13½, coming the last half in 1:04. Mr. Geers has often expressed himself as being opposed to racing two-year-olds, but just the same he is in love with the present pupil, and you can bet that he knew that she had a lot left when she negotiated the mile—the G. O. M. is not given to stretching 'em out to their limit. F. G. Jones, of Memphis, owns the filly, and is just the sort of man who should be in possession of that kind.

Manager E. L. Richardson of the Calgary Industrial Exhibition reports the attendance of the meeting which closed last week as over 87,000. This is a remarkable showing, though the crowds at Calgary are always good. It is a racing point of increasing importance and in the center of great agricultural development. Recently findings of oil have brought a new boom to the country, which is reflected in all the undertakings of the Albertan metropolis. It is proposed to expend no less a sum than $360,000 for new buildings and improvements, the city of Calgary having already voted the money. With this large sum available for betterments, Calgary will be strictly in the front in future.

William Russell Allen, proprietor of the Allen Farm, Pittsfield, Mass., announces that the general catalogue giving detailed descriptions and full pedigrees of all the trotting bred horses at the Allen Farm, is now ready for distribution. The catalogue has been most carefully compiled and contains a wealth of statistical detail. It will be sent only to horsemen requesting it but every real horseman interested in the best will want a copy. It will be sent by parcel post, and the cost over the old method is about 28 per cent., but Mr. Allen will be glad to send it to all who ask. Trotting horses are for sale all of the time at the Allen Farm, and many of her best campaigners have been secured from that farm before the horses showed their true capacity for winning big stakes.

Probably the best thoroughbred that flashed at the Denver Park this summer was Seneca. When a two-year-old he was taken to England by James A. Keene, his breeder. He won many of the English classics and turned into a three-year-old with one of the best records of any horse in Europe. He was favorite at eight to five to win the Epsom Derby. The best English critics conceded the American horse an excellent chance to pull down the rich plum. He was taken sick and scratched from the Derby at the eleventh hour. Keene shipped him back to America in hope that he would again regain his good form. Doc Street got him from Keene, babied him along for a time, won a race or two with him, then Bedwell, a Denver man, took him and won many races with him. Joe Tigue, his present owner, bought him from Bedwell. Seneca profited by his trip to Denver and showed improvement in every race, as they all do in that climate.

Have you ever noticed that a silent man usually has the best broken horses? Drive with him and it will be a matter of wonder how he manages his horses with no management visible, where the horse goes where he is wanted without apparent effort on the part of the driver. Ed. Geers, the famous turfman, is known as the "silent man," who has been noted for his success in the art of driving a horse to his utmost limit of speed without speaking a word or making an effort, while his rivals were whooping and yelling and whipping and coming out generally behind. Probably there is a lesson in this. The average horse understands only a few things thoroughly, only a few words, signs or commands. The silent man gives only a few and he does not confuse his horse. The horse is made to know them thoroughly, he understands the man who understands him. It is a pleasure to drive a horse that understands—few pleasures in life can equal it if the horse is a good cheerful driver. There would be more of this kind if they were made to know a few things thoroughly—the right things. The great difficulty is that many horses have more sense than their drivers.—Western Horseman.

It is quite possible that when the Grand Circuit horses reach Columbus next September that there will be included in the number a new pacing champion, and one that has been the least talked about among great horses. This is the Wisconsin stallion, Knight of Strathmore, that will make his debut only at the second week's racing at Columbus, his first engagement outside the Great Western Circuit, being in the Board of Trade stake of $3,000 for 2:06 pacers. The reason why this chestnut stallion has not been in the limelight in recent years is only due to the fact that he has not been raced since 1910. That year he was the sensation of the west. When the world's record for a four-year-old was 2:05¼, Knight of Strathmore won in 2:05½. Two weeks ago he celebrated his return to the turf by winning a race over the half-mile track at Jefferson, Ia., in the fastest time of the year, 2:07¼, 2:06¾ and 2:08, and actually jogged. The time is only a half-second from the world's record made by The Eel at a much later period in the season. Knight of Strathmore is by Twelfth Night, also sire of Knight Onwardo 2:04¾, and his dam is the well-known Ohio pacing mare, Eleanor 2:11, by Strathmore.—Horse Journal.

The half-mile track circuits are now in full swing and encouraging reports come from all of them. The attendance at tracks in all sections of the country has been larger than heretofore, indicating that there is a widespread interest in the light harness horse, a greater interest than for several years. The "passing of the horse" is a favorite topic with some writers on the daily papers and also with magazine writers, but the horse refuses to "pass," save in greatly increasing numbers. From all reports the public is this year taking a greater interest in the sport of racing than ever. There is a fascination about a good horse that men and women with real red blood cannot resist. And when a dozen good horses come down the backstretch, exerting every ounce of energy that they possess, the fascination is increased many fold. The horse himself is interesting, but not less so are the drivers. Their skill as they pilot the fast horses from wire to wire adds to the excitement, for the human factor always has to be considered and is appreciated as much as the speed of the horses. In fact, the winning ability of the fast trotter is due to the skill of the trainer in developing extreme speed and so conditioning the horse that he can carry the extreme speed, not only one mile during the afternoon, but several miles—sometimes five or six. Interest in baseball is not nearly so great this season as in former ones; but whether this has an effect on the attendance at the race meetings is open for argument. In baseball one witnesses the brain and skill of nine men opposed to the ability of the others; but in a horse race there is all this with the added factor of the horse. The horse is the thing, but the horse without man would be but a poor tool, indeed. The combination of the two is what attracts the public.—Western Horseman.

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The pacing stallion Directum I. 2:02¼, that was raced in the Grand Circuit last season by a young man who made his debut on the tracks of the big series of meetings with him, will most likely be a star of the first magnitude this year, as he has been turned over to the management of Dr. J. C. McCoy, of Kirkwood, Del., and he will be driven by Dr. McCoy's trainer, Ray Snedaker, who so successfully campaigned the trotting stallion Lord Dewey 2:03¾ last year, winning with him over $17,000. Dr. McCoy is acknowledged to be without a superior when it comes to looking after the physical development of a race horse, and his trainer, Snedeker, who is also his son-in-law, can drive a horse about as well as any man in the business. James Butler, the wealthy New York man who owns Directum I., is desirous of seeing his chestnut pacing stallion set a new world's race record for pacers, and even though that record is 1:59, there are more than a few good judges who believe the son of Directum Kelly has more than an even chance to do the trick with the assistance of the good team work that Dr. McCoy and Ray Snedeker are capable of doing. Dr. McCoy's own stallion, Lord Dewey 2:03¾, will be trained with the special object of beating the world's record for trotting stallions, 2:01, now held by The Harvester, and in view of the magnificent campaign the horse made last year, after making a stud season, the son of Admiral Dewey has a real good chance to accomplish that most difficult feat. With these two championship candidates and a green pacer called Admiral Dewey 2d, by Admiral Dewey, that rehearsed in 2:06 last fall, Snedeker promises to be a pretty prominent man in the affairs of the Grand Circuit this year, while Dr. McCoy will probably add not a little to his reputation as an overseeing and advisory trainer.

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Ed Reed, a successful and practical Illinois breeder, is enthusiastic over the proposition that the breeders of the light harness horse get together for the purpose of "booming the trotter." He realizes, as do other men in the industry, that the trotter has done more to promote his own interests than have the breeders. He suggests that the breeders in each county form organizations to advance the interests of the light harness horse. There can be no question as to the fact that we have not had sufficient cooperation among the breeders, that they lack the "get-together" spirit. Instead of decrying the bloodlines and individuality of their neighbor's stallion, they should rather herald his good points and those of his colts. Perhaps some of the good fillies by that stallion would nick well with your stallion. But aside from the purely personal and directly selfish view, it is better to recognize that the get-together spirit, if entered into by every breeder in the country, would mean a greater prosperity for the entire industry, and when the industry all over the country is in a highly prosperous condition it is a sign that the individual is sharing in it and that the few who are not have an excellent chance to break in and get some of the cream. Certainly the individual suffers when the industry is depressed. If getting together and booming the trotter, creating an interest on the part of the public, especially the farmers, in his merits, will help promote prosperity in the industry, why, it must be the wise and proper thing to do. Remember, there is no breed of horses of which so many good things can truthfully be said. There is no need to decry a stallion because his colts do not develop into twelve-hundred-pound horses, for there are many who favor small, compactly built trotters; others like the long, rangy horse of good size and great stride; some will buy nothing but trotters and many delight in the swift pacer, but he must be a good horse. The slab-side, ewe-necked trotter is disappearing. All speed is marketable; all good trotters have their admirers, regardless of color, size, weight and bloodlines, and the "knocker" knocks his own interests as well as those of his neighbor. Speak well of the trotter as a breed, make others recognize his good points, tell the truth about the breed, not the bad points about your neighbor's horse, and the trotter will boom.—Western Horseman.

PROGRAM OF THE ALAMEDA COUNTY FAIR.

Wednesday, Sept. 23rd, opening day; Improvement Clubs, Contra Costa and Santa Clara counties.

Thursday, Sept. 24th, Livermore, Washington and Eden Townships, Berkeley and Alameda Bay, and Tourist Association Day; stock parade, two-year-old pace, futurity stake, $1,000 purse; 2:20 trotting race, $500 purse; 2:25 pace, $1,000; amateur race, free-for-all cup.

Friday, Sept. 25th, Children's Day, Manufacturers, Merchants Association and Oakland Chamber of Commerce Day; horse parade, grammar school foot races and other athletic sports; two-year-old trot, futurity stake $1,500; 2:12 trotting race, $500 purse; 2:15 pace, Amateur, cup; exhibition of saddle horses. Rack ¼-mile dash under saddle.

Saturday, Sept. 26th, Farm Bureau Day. Lecture by Thomas Forsyth Hunt, Dean of Agriculture Department of the State University on "How to Develop California." Grand parade of horses and cattle; athletic contests by high schools; 2:14 pace, $500 purse; 2:20 pace, $500 purse; 2:15 trotting race, Amateur, cup. High school exhibition of saddle horses and other sports. One-half mile trot under saddle.

Sunday, Sept. 27th, auto races; 25-mile light car races, $500 in purses; novelty race, drivers' shoes placed in a barrel, 100 yards from starting line, driver to go and get his own shoes, put them on, return to car and drive around the track, $25 purse; 75-mile race for heavy cars, $500 purse. Auto races under the management of the "American Automobile Association."

From reports of committees received to date, many towns are already at work preparing for their exhibits, for the special prizes offered, and the managers are preparing more space to accommodate the exhibitors. Each community will be asked to notify the Secretary of the amount of space required in order that there may be no one shut out. The chairman of each committee has been requested to select a location and designate amount of space required as early as possible.

Following are the entries in the 2:25 class pace, which closed July 8, 1914:

Dolly Varden, P. McCart; McVerde, J. W. Hitch; Pegasus, Valencia Stock Farm; Enchilada and Airlie Demonio, Woodland Stock Farm; Gold Lily, I. L. Borden; Zoetrix, Jas. W. Marshall; A. B. C., W. B. Alford; Star Tilden, Geo. W. Putnam; Mary W. and Villa, D. W. Wallis; Far Cracker, R. E. Sparks; Dee Sherrill, T. W. Orme.

Race No. 7, 2:10 class pace, has been canceled, it not having a sufficient number of entries.

OWNERS OF THREE-YEAR-OLD TROTTERS ARE DOUBTFUL.

The Lexington critic "Hawley" writes as follows:

"The many three-year-olds in Kentucky which are in training at the Lexington track as well as elsewhere throughout the country, while of considerable promise, are so far below the form of Peter Volo 2:04½ and Lady Wanetka 2:10, that their owners are somewhat doubtful about the advisability of keeping them paid up; yet, on the whole, the supremacy of the two three-year-olds by Peter the Great 2:07¼ will not deter horsemen from continuing their training operations and fitting their colts for their engagements, on the theory that something may happen to prevent the real cracks from sweeping the platter clean. The history of the past, if taken as an object lesson, has taught owners that young trotters lose their best form very quickly once they begin to go back, and, while it seems next to impossible for the stars of last year's two-year-old division to fall by the wayside, there is always more than a possibility of their doing so.

"A colt in the stable of Harry C. Stinson, by Tregantle 2:09¼, out of a daughter of Leland, has shown a mile in 2:15, and looks to be up to one in 2:12 at this time, yet his trainer knows full well that even so promising a trotter as this fellow can hardly be expected to hold his own with either of the champions of last season. Another colt from which much may reasonably be expected is Peter Hopeful 2:25¼, by Peter the Great out of a daughter of Todd 2:14¾. This horse has been heralded as a genuine crack, and, while without racing experience of even sufficient training to give an accurate line on his real capacity, he is regarded as a colt of such class that he will be raced in the Metropolitan Circuit, and, if good enough, will be seen in the rich events in which he is engaged. Kentucky will in all probability furnish at least a half-dozen trotters of his age capable of miles in 2:10 or better, but in view of the fact that there are in training two three-year-olds who need improve not in the least in order to capture the lion's share of the first money offered in the futurities of the year, the outlook is not bright for the second raters. As a sporting proposition, the odds are against either Peter Volo or Lady Wanetka winning all, or even one, of the rich prizes, yet these odds are short, while, against those of the slower division, they are very long."

Drink Jackson's Napa Soda.

ENTRIES FOR SONOMA DRIVING CLUB.

The Sonoma County Driving Club held a meeting in Santa Rosa Thursday night of last week with a full delegation in attendance. There were representatives from all over the county and the coming card of races, which is to be staged Sunday afternoon, July 19th, was the topic of conversation and the chief matter of business.

At least five, possibly six races are to be staged during the card, including one running race, which is sure to prove of added interest. The fastest horses in the county are on the bill for the afternoon and the public will no doubt eagerly avail itself of the opportunity of witnessing the races.

Thursday, July 16th, will see the close of the entries. Thus far the following horses are entered for the races:

Miss Rooney, Clara C., Lady Stillwell, Petaluma Girl entered by Joe Ryan.
Landis B., Presta Girl, entered by W. A. Stewart.
Emmaline Dillon, entered by Mr. Conners.
Liz Woods, Cara C., Springtime, Malveck, Washington McKinney Jr., entered by Sam Norris.
Dewey, entered by Steve O'Leary.
Alameda Maiden, entered by Joe Leona.
Lady M., entered by Dan McGovern.
Mandalay, entered by Al Dupont.
Millbrae, entered by Dan Misener.
Pfisters Lynwood, entered by Henry Pfister.
Potrero, entered by F. M. Mitchell.
Mohammed, Maid of Honor, entered by George Helman.
George Dillon, entered by George Campion.
Burnside, entered by Dr. J. J. Summerfield.
Jesse Dillon, entered by F. D. McGregor.
Sonoma Prince, entered by A. J. McAlpine.
Leona J., entered by E. H. Crowell.
Potrero Boy, entered by M. Reams.
Clara Mills, entered by Geo. Ramage.

HOLLISTER DRIVING CLUB.

The opening matinee of the Hollister Driving Club at Hollister last Sunday was well attended and an unqualified success in every way. Mr. Geo. Crosby, the secretary of the club, and the board of directors, were well satisfied with the showing made and the prospects seem good for some nice matinee races this summer.

Matt Zahner, the veteran San Jose trainer, easily took the honors of the meeting, piloting both winners of the pacing events to victory against close contenders.

"Fred Branch," the San Jose horseman's own entry, took the first race in two straight heats; time, 2:21½ and 2:23. Rex, the local favorite, formerly owned by Jas. Sheriffs and now by Stoney Overstreet, was the other Zahner winner. The bay pacer entered in the Class B event beat the time of Class A entries, winning in two heats; time, 2:20 and 2:22½.

The third race, a free-for-all trot, had four entries and was likewise decided in two heats. That the winners took two straight heats in each event, however, does not indicate that the races were not close, for the winning pilots were forced to drive on every inch of the track, with the exception, perhaps, of the first race in which Fred Branch apparently was not extended and had plenty of speed in reserve when he came under the wire. In all three events the winners had the pole, an advantage that the field found hard to overcome. Had they had outside positions there might be a slight difference in the story. However, the result was sufficiently decisive to give the winning owners a lot of confidence. The losers are not disheartened on the other hand, and they will come back at the next matinee with their entries hardened by workouts and a determination to win. All of which will tend, if nothing unforeseen turns up, to make the racing game good this summer. The results were as follows:

Class A pace:

Fred Branch, Zahner (Zahner)	1	1
Salba, E. Wright (Sanchez)	2	2
Teddy B., Wilson (Wilson)	3	3

Time—2:21½, 2:23.

Class B. pace:

Rex, S. Overstreet (Zahner)	1	1
Lillie C., J. Cruz (Soares)	2	2
B. Bounce, J. Wright (Sanchez)	3	3

Time—2:20, 2:22½.

Class C trot:

Ben Alto, Kydd (Sanchez)	1	1
Prince Alto, Ware (Wilson)	2	3
Oro Guy, H. Snibley (Snibley)	3	2
Chas. Sumner, Foster (Foster)	4	4

Time—2:27, 2:31.

A PERFECT MATING DESIRABLE.

In the mating season every experienced stud groom sees day after day how cold is the high-bred stallion to some mares brought to his notice. He does not willingly respond to the call for affection, and this may have something to do with the quality of the resultant foal. There are failures in mating which might be avoided if more attention was paid to temperamental conditions. The standard of championship is now so far advanced that he who is ambitious to breed an animal to reach the head of the list should take advantage of everything calculated to improve the character of the offspring. An open manifestation of indifference on either side cannot be regarded as perfect mating. —Hamilton Busby.

DEATH OF ARGOT WILKES 2:14¼.

Argot Wilkes 2:14¼, by Tennessee Wilkes 2:27, died July 1st at the home of his owner, Walter Dunn of Charleston, Ill. He was a bay horse, foaled in 1886, and was twenty-eight years of age at the time of his death.

The Year Book credits him with two trotters and sixty pacers, ten of which were 2:10 performers. Of these possibly the most noted are Argot Boy 2:03¼, Jerry B. 2:04½ and Alfalfa 2:05.

FOUR YEAR OLD RACING.

The musty old theory concerning the danger of racing horses in their four-year-old form has been pretty badly buffeted by the developments of the still young racing season. Nearly a dozen of the very best performances which have been recorded at the very outset of the campaign, and that would have been commendable of horses of any age at any part of the year, are credited to horses which were foaled in 1910, and which, according to the old notion, are undergoing physical changes which render them unusually susceptible to injury. Foremost among these is Lord Brussells, who became the first 2:10 trotter of the year by his mile in 2:09½ at Lexington on June 18. The high form displayed by J. D. S. 2:14½, and Earlwood L. 2:15¼, two four-year-olds by the same sire, at the opening meeting of the Bay State Circuit, was the subject of wide comment, and they are generally regarded as likely to be among the most sensational trotters of the year. Peter Pearl 2:16¼, a four-year-old son of Peter the Great 2:07¼, has the honor of winning the first $1,000 purse of the season, and it is freely predicted that he is booked for the distinction of a 2:10 record before the campaign is ended.

Among the pacers the form of several four-year-olds thus far to show is not less startling. Single G. 2:08¼, whose brilliant victory at Detroit, in which he stepped the third, fourth and fifth heats in 2:08¼, 2:08¾ and 2:10¼, equalling the record for a colt of his age and gait on a two-lap track in the third heat, and setting a new record for a fourth heat in the next round, is counted to be one of the fastest pacers of the year and possibly to possess two-minute calibre. That his form was no flash, but is true and reliable, is shown by his victory again at Monroe last week, where he defeated the seasoned campaigner Doctor M., stepping the last three heats in 2:10¼, 2:11¼ and 2:13. It is conceded that nothing which has so far appeared in his class can beat him, and he is sure to be one of the biggest winners among the half-milers of the year. Present Queen 2:11½, and Hedger 2:16¼, are other four-year-olds which are already among the most distinguished performers of the season, and then there is last year's wonderful three-year-old, William 2:05, that already in his work this summer has stepped a mile in 2:11¾, last half in 1:02 and last quarter in 29½ seconds. Many good judges consider him to be the fastest pacer that has appeared since the advent of Dan Patch 1:55¼, and the world's four-year-old record of 2:03¼, held by Braden Direct 2:01½, is almost sure to be demolished by him this season.—Trotter and Pacer.

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James T. Hyde, secretary of the National Horse Show Association of America, returned from a trip to Europe on the Mauretania last week, highly enthusiastic over the prospects of the large list of European entries in the forthcoming Thirtieth Annual Horse Horse Show of the Association in Mad ison Square Garden. Mr. Hyde spent six weeks in London attending the Olympia Horse Show last month and a number of coaching meets in England. He declares that in spite of the vogue of the automobile, coaching and horse shows abroad are as popular as ever, if not more so, and English horsemen are more interested in the National Horse Show in America than ever before, largely owing to the fact that the show this year will have an unusually large number of British entries.

Numerous English sportsmen whom Mr. Hyde interviewed have declared their intention of sending some fine stock here this season. It is hoped that William Arthur Barron, whose coach "vivid" won the Coaching Marathon from Hampton Court to Olympia last month will come over with some of his prize winners. Mr. Hyde was the guest of Mr. Barron on this coaching trip and also was the guest of Alfred Gwynne Vanderbilt on his drag on a trip from Olympia to the meet at Rannellagh. Another noteworthy coaching party which included Mr. Hyde was that of John Henry Horton who drove to the Richmond Royal Horse Show meet on June 19th. First place in this was won by Mr. Vanderbilt; Mr. Horton's entry scoring fourth place, as well as first place in the novice four-in-hand class. A number of other noteworthy entries are promised, but these will not be announced at present.

"I was rather surprised to see comparatively few Americans in London at this season," remarked Mr. Hyde upon his return. "Usually there are many more Americans there during the Olympia Show. This show was most interesting, one of the features being the remarkable manoeuvers of the Queen's Hussars. Their horses are phenomenal jumpers and the way they dance intricate steps to military music is really wonderful to witness.

"It was quite disappointing that Judge Moore failed to win the Challenge Cup for harness pairs at the Richmond Show. Judge Moore had two legs on the cup, secured in previous seasons, and had he received the award this time the cup would have become his permanent property. It seems as though he scarcely got all that was coming to him. Otherwise with his string of forty-odd horses he has been having most remarkable success this season. The Judge purchased a new lot of Hackneys, including two four-year-old bay geldings, a brown gelding, a brown mare, and a fine three-year-old bay stallion, from Percy Heaton while in England. All of them, with the exception of the stallion, are to be prepared for the National show."

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Drink Jackson's Napa Soda.

OVERWORK FOR TWO-YEAR-OLDS.

[Boulanger in London Sporting Life.]

With all the discussion about the degeneration of the English racehorse, and the growing danger of French and American competition, we should, of course, readily listen to what the opposite side has to say in connection with recent developments. There are many men decidedly hostile to the idea that the depreciation of the English racehorse has been brought about by unsound breeding methods. It is asserted that such are employed in only a proportionately small number of studs, while in the old and famous establishments things are today in no way different from what they were twenty-five years ago. However, those critics who defend the cause of the old type of English breeder are not loth to admit that there is an obvious depreciation in the quality of the present day standard, but they attribute this deterioration to entirely different causes.

Before all others, there is the sound judgment of Mr. John Porter, who ascribes the lower quality of the modern racehorse to the unsound principle of overdoing the two-year-olds. There is certainly, after careful consideration, a lot in this view, but whatever may be said, pro or con, as to the danger of running two-year-olds too early or too often, no fresh arguments could possibly be advanced that we are different from those which have so often been discussed during recent years without avail. What we have to ask ourselves is this: Is this physical degeneration, admittedly caused by over-doing the two-year-olds, of a temporary and individual kind only, or may it develop into a permanent defect in relation to the future of the thoroughbred in general?

For my part, I am inclined to take the latter view, since a colt or a filly which has been overworked during the most important stage of its life—that is to say, during the time of its maturation—can certainly not prove as good and prolific a breeder as those which are permitted to develop before their physical strength is put to the test. It may not, perhaps, be right to advance this opinion as one of my own, since the fact of degeneration being caused by the over-working of two-year-olds has been recognized by a number of legislative bodies abroad, who know ever so much more about these matters than any single individual possibly can. French racing authorities two years ago introduced a measure preventing race committees from putting two-year-old races on their cards before the first of July, and the German and Austrian Jockey Clubs have followed suit.

However, another and much more dangerous consequence may arise from over-doing two-year-olds than the one referred to above. There are breeders in England and Ireland who breed solely for the market, and there is no getting away from the fact that they may suffer great pecuniary loss from these conditions. If a two-year-old deteriorates towards the end of a very strenuous season, his owner is always ready to blame the breeder. He either says the sire cannot be much good, or the dam is a weed, or the breeder does not know his business. "Compliments" of this kind were never so numerous as during recent years, and, in particular, at the end of last season, when, with perhaps the exception of Corcyra, all those two-year-olds which had distinguished themselves earlier in the year, practically went to pieces. Turf statistics have shown for years that certain trainers who force their two-year-olds, and thus win more stakes with them in their first season, invariably fail in the classics, while others who deal leniently with their best youngsters do far better. These facts clearly tend to prove that the two-year-old is not equal to the strain which is imposed upon him by the present-day conditions of racing.

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WHAT CONSTITUTES UNSOUNDNESS?

The question as to what makes a horse unsound is usually troublesome to the judge who stands in the glare of the arena. To rule a horse out for defect is to make an enemy of the exhibitor. According to Stonehenge, unsoundness is "the existence of disease or alteration of structure which does, or will, impair the horse's natural usefulness." Very few horses are absolutely perfect, and yet soundness means perfect health. If the judge is a man of long experience and keen observation, he will not throw discretion to the dogs. For instance, bog spavins are caused by sprain or hard work, and, when there is no lameness, the horse is practically sound. Curby hocks, in the words of a well-known authority, "are not unsoundness." Some of our greatest track horses, notably Axtell, who sold for $105,000, were decorated with curbs, or had curby formation. If the curby hock does not produce lameness, the horse, if superior in other things, should not get the gate. Corns, which generally appear in the front feet and cause lameness, are marks of unsoundness. If, however, they are of a trifling nature, they should not disqualify the competitor. Three cases, of hocks puffed by sprain, of curby hocks and of superficial corns, have recently come under my observation, and, as there was no lameness in these instances, the animals passed muster. To make sure that I was right, I consulted eminent authorities with the result given in the foregoing lines. A young horse, with hocks enlarged by strain, will recover if given the rest treatment, but the majority of us would prefer, when trying to buy a colt, to avoid little embellishments. A "nerved" horse may be able to work, but is liable at any time to become useless. He is classed unsound for the additional reason that, if he had not been lame, he would not have had the nerve destroyed.—Horse Breeder.

A LAY VIEW OF THE HORSE AND HIS TREATMENT.

Although thousands of automobiles and auto trucks are manufactured and sold annually in this country, horses appear to be in as great demand as ever and at values in excess of those of a few years ago, and it is noticed by observers that more attention is given now to the improvement of conditions surrounding the horse in his service than ever before. In nearly every large city and in many small cities an annual work-horse parade is a feature which attracts attention. Humane societies have educated users of horses in lines to secure, not only better treatment for horses, but to conserve their powers of service, lengthening the period of their usefulness and increasing their earning capacity. Even the great daily newspapers which in years gone touched editorially only upon topics relating to the civic, political and business world, now frequently devote space to the horse, his present usefulness and his future. One of the most notable allusions of this kind was noted recently appearing in the Boston Globe, and the sentiments expressed are so thoroughly in accord with the advanced though of today regarding the horse and his proper treatment that it is here reproduced:

Man domesticated the horse before the dawn of history and made this noble animal his most useful friend. Through centuries the horse has toiled ungrudgingly for us, winter and summer. He has been our great ally from the animal kingdom in time of war and our beast of burden in times of peace. And yet in spite of all these years of service we still treat horses cruelly. We still make them wear check-rein and blinders, both instruments of torture. We still cut off their beautiful tails to satisfy style. We still refuse to give them ordinary creature comforts while in the stable. We still allow many of our faithful friends to thrash about all night long, tormented by the flies, in stalls so narrow that they cannot lie down to relieve their weary legs, bound to a dreary wall by too short a halter rope, and in many instances longing to quench a severe thirst.

Unless suffering from extreme pain, and sometimes even then, horses have no way of making known their ills. They suffer in silence. A misfitting collar may cut into the horse's shoulder, but he plugs along as if it were all in a day's work. Too much space would be taken if all pains which come to a horse through man's neglect were described, but it must be said that in thousands of cases horses have illnesses and troubles without their owners knowing of the afflictions.

Horses are tender animals in many ways; they cannot stand constant abuse. In times of war, when they are subjected to the hardest of labor, the life of the average cavalry horse is only about eight or nine weeks! Many horses did not survive more than six weeks of actual campaigning during the Boer war. The cavalry trooper, however, if he obeys his officers, does not wilfully abuse his horse. Anyone who attends mounted drills—especially of raw recruits—will hear many an angry lecture delivered to the private who nags or otherwise maltreats his animal. It is dishonor to allow a horse to get a sore back in the army. Men have been taken out of their regiments and sent to the rear to learn how to take care o ftheir horses. Cavalrymen do not carry a whip in this country and many do not even wear the blunt spurs which are provided. Army officers have spent years in trying to improve the treatment of horses, and they constantly urge kindness, gentleness, petting and watchful care when lecturing to their men.

Improvement in the treatment of the horse is not confined to the cavalryman. Backed by the President of France, newspapers drove blinders off the streets of Paris. They were never used in Russia. Organizations in this country have done a great work in helping the horse. Carriages and harness are lighter in weight, roads are smoother, stables are better equipped. There is need for improvement, however, and man's debt to the horse is a heavy one.

The average horse leads a very stupid, uninteresting life of toil. The dog, the cat, the cow and the hog are drones in comparison with the horse. Anyone who can see a young horse being trained cannot help admiring the eagerness with which the spirited and somewhat bewildered animal tries to obey commands which he hardly understands. No man who has ridden or driven horses can forget the willingness and cheerfulness with which they carry out our wishes. If they do not appear willing, then you may be sure that something is probably the matter. The horse may be tired. He may not have slept. He may have a severe cold. His feet may hurt so that every step on a hard road means a shooting pain. Of course he may be a "mean" horse, but few horses were ever mean except when man made them so.

In the "polished stone" age horses were hunted like wild beasts and their flesh was considered good for food, but the conquest of the horse ended so long ago that horse-lovers can only look upon the animal as our friend in need and in pleasure. No animal has done more for us. Watch the horses on a city street any hour of the day and see them pulling and hauling for us. A willing bay drawing the provisions of a dozen families steps sprightly by. Two heavy draft horses come along slowly and steadily, their heads bent down to their work. Surely no one can stop to look at these quiet animals and not pay homage to their years of service and offer a silent hope that they are well treated.—The Horse World.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

July 14, 15, 15.—Nelson, B. C. Nelson Gun Club, H. Bush, Secretary.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 27, 28, 29—Martinez, Cal. Alhambra Gun Club, Fred M. Burnham, President.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Sept. 20—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

TERRIERS REVERT TO ANCIENT TYPE.

Reference in the New York Herald's kennel page recently to a litter of wirehaired fox terriers claiming Mr. G. M. Quintard's Raby Dazzler as sire brings to light a striking illustration of atavism or reversion back to a common ancestor. Heavy markings of black patches on the body prevail among the noted wire haired fox terriers of today, and this black body colorization is so pronounced in the case of Raby Dazzler as to suggest the sobriquet of "the black dog."

Some fifteen years ago — maybe more — terriers with white as the predominating color were first preferred by sportsmen to those wholly or almost black and tan or red because dogs of these colors when working were often mistaken for the quarry. In the course of time terriers used for going to earth or working heavy underbrush and hedges with white predominating came to be known as fox terriers, smooth or broken coated, the red as Irish terriers, while the black with sparse tan shadings were claimed by Wales as the terrier indigenous to the principality, and the black, with a more liberal distribution of tan, such as is seen in the more modern Airedale terrier, was designated the old English broken haired terrier.

In the process of development of the wire haired fox terrier two strains gradually asserted themselves until it may safely be claimed they are the dominating factors in the pedigrees of the specimens representing the variety today.

Of these two strains one was originally developed in a section around Darlington and Stockton-on-Tees, the other had for years been the special pride of the natives around Pickering in Yorkshire.

In the earlly days of the cultivation of the wire haired fox terriers, i. e., in the late sixties and seventies, both districts had black and tans as well as terriers marked with white to a greater or lesser degree.

In the seventies and early eighties many of the winning terriers were sons and daughters or direct descendants of Dodd's old Jester in the Darlington district. Jester's color was a white body with tan splashes on what would otherwise have been a white head. His immediate descendants, Carlisle Truck, Carlisle Tack, Jack Frost, Jack's Yarn, Young Jester, Boston Marvel, Knaresmire Jest and others were in some instances all white but the prevailing colorization was white with tan markings on the head.

These markings were reproduced until about the early nineties. Then the winning descendants, as if tired of the family "complexion," presented a striking contrast by the assumption of black patches for body adornment and bright tan, sprinkled with black, over the head

Among the first Jester offshoots to attract attention, owing to the patchwork like splashings on the body, were some specimens in Mr. Arthur Maxwell's string. Their sire was Jack Frost, all white, and their dam, Try Again, an all white body with a tan head. Try Again was a daughter of Jack Frost, and the latter's sister Tees Try, white body and head with black ticked quarters.

The intense inbreeding, which had resulted in the production of heavy marked specimens, struck the writer as practically irrefutable evidence that Dodd's Old Jester was closely allied with the black and tan broken haired terrier, and as Jester's parentage was never divulged to the public, it is quite probable one of his parents, or both, were black and tan broken haired terriers.

Chiefly, however, through Meersbrook Bristles, by Knavesmire Jest, inbred to old Jester, heavily marked descendants of the Darlington dog were for a spell the prominent winners.

At the beginning of this century, however, the winning specimens returned to the Jester markings of white, with tan locks or splashes on the head. This was in a great measure due to the potency of the Duchess of Newcastle's Cackler of Notts, a son of Barkby Ben, who was a grand sire of Meersbrook Bristles.

Absence of heavy body markings was conspicuous among the majority of the winning terriers until about three years ago. Then heavy patches began to make their reappearance, until today the majority of winners are patched on the body.

At this stage one may point to the fact that ninety per cent, if not one hundred per cent, of the present winning wire terriers are descendants in direct male line of Old Jester, chiefly through his son, Young Jester, through his son Knavesmire Jest, through his son Meersbrook Bristles, through his grandson Barkby Ben, through his son Cackler of Notts, through his sons, especially by Sylvan Result.

As to the markings, it would seem that the reversion back to the black and tan ancestor of Old Jester alternates with a recurring reversion to Old Jester, about every fifth generation. According to it, nature's intention that all her laws should be solved by ordinary human calculations, then the Old Jester markings should recur about 1920. Will they? Or has nature ordained that the time has come when the black and tan progenitors of Baby Daz Zbo, Matford Vic, Fast Freight, etc., will be emphasized by black and tan descendants? Will the breeder who has one or more black and tan pups in a litter have the courage to disclose the fact, or will these evidences of an ancestry dating back more than a century be consigned to the bucket?

As regards the black and tan broken haired terrier, the late Rawdon B. Lee told the writer that the oldest portrayal of a terrier he had unearthed was a print published in 1806. This he reproduced in his book on the fox terrier. It is that of a working terrier, black and tan in color, and broken, or rough haired.

When Wales claimed the wire coated black and tan terrier as its own those who founded the Welsh Terriers' Club were, as the writer understood their attitude at the time, emphatically opposed to all specimens which were as gaily marked with tan as the present Airedale. Then the distinctive feature was that the Welsh terrier must have a solid black body and black legs, except about the feet and pasterns and hocks. Times change, apparently, for at the recent New York show the writer overheard one who passed as an authority on the breed condemn a really typical specimen because it lacked the gay tan markings, which some years back were regarded as distinguishing the old English broken haired terrier from the Welsh terrier.

The net fishermen have been barred by county ordinance from fishing in Sonoma and Marin creeks and sloughs. Napa river and its tributaries, with Cache and Prospect creeks, are immune from the net men by State law. Merced county follows and is now on the list by ordinance of the county Supervisors passed last week, to the extent that striped bass and black bass, salmon, catfish and crappie are protected from seining operations during the months of June and July.

* * *

Black bass fishing in Middle river, about fourteen miles this side of Stockton, still holds good. The catches of R. B. Murdoch, Louis Gotthelf and Ed H. Humphreys, July 4 and 5, were limit baskets. Prospect slough, above Rio Vista, and other bass resorts in that section are now worth visiting, according to Frank Gardner. Good catches of five and six-pound striped bass have also been made recently in Prospect slough and thereabouts.

AT THE TRAPS.

Montana State Shoot.—Under the auspices of the Billings Rod and Gun Club the Montana State blue rock tournament came off at Billings June 22, 23 and 24. Sixty-five shooters participated. F. W. Oswald and E. L. Mitchell, presumably the California shooter who won the Pacific Coast handicap at Madera in 1911, were high guns with 576 out of 600 each. The total scores follow:

	Sh. at	B'k		Sh. at	B'k
E. L. Mitchell	600	576	W. K. Moore	300	209
W. A. Selvidge	600	490	Prosser	600	527
J. H. Bradfield	600	506	*W. M. Bowman	600	539
C. M. Ray	600	477	F. E. Kessler	600	504
*Rush Razee	600	553	D. M. Stearns	600	492
J. B. Arnold	600	392	G. H. Slaughter	600	527
E. B. Wastie	600	485	J. C. West	400	257
R. L. Dalke	600	480	J. L. Crawford	580	477
Geo. F. Shea	600	515	E. A. Morley	200	147
*E. J. Morgan	600	529	B. R. Smith	200	99
R. J. Starkey	600	550	H. Sitherwood	105	47
Thos. Murray	600	343	J. E. Logan	300	206
G. L. Becker	600	546	Phil Cook	300	204
A. S. Hayden	600	499	R. B. Brubeck	80	71
*F. C. Richl	600	562	L. C. Babcock	400	329
Sam Weaver	600	532	S. F. Emmons	100	82
Wm. Clayton	600	508	C. L. Parsons	600	513
T. W. Parker	600	520	O. G. England	600	432
R. A. Prater	600	531	L. F. Gemmett	600	501
E. L. Robbins	600	516	E. P. Mathewson	600	413
F. Weatherhead	600	555	H. H. Nell	600	444
G. P. Garlow	600	507	C. H. Smith	600	473
*C. L. Flannigan	600	516	C. J. Drumgool	600	489
J. Stone	600	503	F. W. Oswald	600	576
G. M. Tolemie	600	440	W. R. Terrant	600	536
A. G. Barron	145	113	J. C. Norris	600	535
B. C. Brown	145	120	A. W. Stevens	600	484
*A. Woodworth	525	487	R. E. Brown	600	478
A. L. Tippet	600	540	*L. C. Booth	600	523
Lee Williams	600	520	A. H. Stephenson	145	95
J. A. Baker	600	527	B. K. Short	255	190
H. Schnach	600	522	G. C. Mapes	500	410
*E. S. McCall	200	119			

* * *

Venice Traps.—Fred H. Teeple, manager of the Los Angeles Gun Club grounds at Venice, writes to the sporting press as follows: "June 28 was an ideal day, the sun shone bright and warm and the gentle breeze that blew from the ocean was just strong enough to blow the smoke away from the shooters. Under these favorable conditions some really excellent shooting took place. Frank Mellus and Guy Holohan were high, with 99 out of 100. Frank broke 86 straight and Guy 97 straight. The pair shot 50 more each and finished in a tie, with 147 out of 150; some gun pointing that. J. C. Hagerman and Smith broke 95 and 90, respectively. Teeple landed third honors by breaking 88. Mellus was high in the doubles with 16 out of 12 pairs. Groat was the runner-up with 15. In the tower shooting, Hedderly, with his little 20-gauge, broke 24; Mellus, 19; Groat, 16. Dr. Fitzgerald broke 75 out of 100 with a 28-gauge, and in one string of 25 broke 24. Miss Truppel shot at targets for the first time, her scores were 3, 8 and 15 out of 25, pretty fine work for a beginner. She is a natural shooter, having shot quite a bit of game. With a little practice over the traps she would make a fine target shot. Mrs. Groat broke 86 out of her century, and without doubt is one of the best lady shooters that I know of. Mellus, Smith, Oliver and Teeple put up the squad record for the grounds today. Oliver lost his first target and that was the only one to get away out of the century. The scores:

Handicap event, 100 targets—

	Al.	Bk	T'l		Al.	Bk	T'l
F. Mellus	0	99	99	O. Nelson	17	78	95
G. Holohan	0	99	99	Mr. Groat	10	84	94
Hagerman	2	95	97	Teeple	6	88	94
J. Nelson	10	87	97	Oliver	0	83	83
Smith	5	90	95	Dr. Fitzgerald	0	75	75
Mrs. Groat	9	86	95	Greenway	0	76	76

	Sh.at	Bk		Sh.at	Bk
Deal	75	30	Adams	25	17
Miss Truppel	75	26	Towne	25	14
Millard	25	19	Kinney	25	10
Beckwith	25	18			

Twelve pair doubles—

F. Mellus		16	O. Nelson		13
Mr. Groat		15	J. Nelson		12

Tower shooting, 25 targets—

Hedderly		24	Teeple		15
F. Mellus		19	Dr. Fitzgerald		8
Mr. Groat		19			

* * *

Tower Shooting.—There being some 1,200 odd duck club shooters in this end of the State, Fred Teeple, manager of the Los Angeles Gun Club, conceived the idea of installing a tower to give them some overhead practice. Fred is a newcomer among us, or he never would have hesitated, for they all need said practice, writes E. F. Hedderley. So he put up a wooden tower 45 feet high, with an expert trap on the platform, and the way the 16-yard cracks went down the line on the crossers was an education in itself. The general sentiment seemed to be that if a man had to eat all of those he broke, Doc Fitzgerald, the club dentist, still would have plenty of time to shoot. Quite a few actually got afraid of 'em, and decided there was something about the motion that prevented shot from breaking the targets, but finally a long guy came along with a fancy Parker 20-bore and got in the way of all but one in a string of 25. The game is such good practice for any form of wing shooting at ducks or doves that it should be played more generally. The gun is kept below the elbow and pitched up as the target starts. It teaches pulling on the swing. The reason so many good shots make such hard work of it is partly to be found in their use of their regular trap guns, which are bored to shoot the charge about its width higher than the shooter really expects, owing to the rapid rise of a regulation target. With crossing targets traveling horizontally or even settling downward, it is necessary to lead a foot or two with a fast swing and be a foot below the target when pulling, even with a gun which truly fits, and with a long-stocked,

over-straight "stick," one would actually have to shoot at something else than the target—a yard or more under it. The crossing game is fine for the small-bore shooters, although at the 16-yard work they are doing well. Fitzgerald recently broke 23x25 with his 28-bore.

Alameda Traps.—The scores shot at the Bay View Gun Club July shoot, held the 12th inst., show Hughey Wobber and George Geantit high guns in the medal match, Wobber and Miss Houghawout led in both the Du Pont and Hercules trophy shoots at 15 birds. The Geantit team won the "grub" shoot, over Wobber's squad, 10 birds per man, 48 out of 60 to 47. The scores in the doubles match, 12 pairs, were: Wobber 18, Parsons 10, Middleton 8. The regular scores follow, club medal 20 birds, Du Pont trophy 15 birds, Hercules trophy 15 birds:

L. Vosburg, 15—7—10; F. Adams, 12—7—6; M Muchs, 10—9—8; J. Millit, 10—9—10; Geo. Geantit, 18—6—10; H. E. Wobber, 18—12—13; P. Fox, 14—11—10; Al. Young, 6—9—8; J. Tasker, 12—9—10; F. W. Parsons, 8—9—10; L. Middleton, 11—9—11; Mrs. Haughawout, 17—12—12.

* * *

Pacific Coast Handicap.—Advance reports indicate that there will be a big attendance of shooters at Portland next week. Tomorrow will be practice day, five 20 bird races. Monday's card calls for ten 15 bird races and a special event at 25 double rises. Tuesday forenoon, five 20 bird events followed by the Preliminary Handicap, 100 singles, is the program. Wednesday morning's schedule will consist of five 20 bird matches concluding with the feature event, the Pacific Coast Handicap, 100 singles.

The total entrance fees for the regular program amounts to $101, as follows:

First Day.—Entrance in regular events, $16; Special event at doubles, $4; Optional sweeps on regular events, $10; Optional sweep on the 150 targets, $5; Optional sweep on the three days' regular program (350 targets), $5. Total, $40.00.

Second Day.—Entrance in regular events, $11; Preliminary Handicap, $8; Optional sweeps on regular events, $5; Optional sweep on the 100 targets, $5. Total, $29.00.

Third Day.—Entrance in regular events, $11; Pacific Coast Handicap, $11; Optional sweeps on regular events, $5; Optional sweep on the 100 targets, $5. Total, $32.00.

Amateur contestants may shoot for "targets only" in any or all events and be eligible to win any of the trophies.

The entrance for the five practice events amounts to $10.

A brief history of the Interstate Association annual Coast tournament is the following:

First Tournament.—Held at Ingleside grounds, San Francisco, Cal., in 1905. Total number of entries in the main event, 74. G. E. Sylvester, of San Francisco, Cal., handicapped at 16 yards, was the winner with a score of 97 out of 100 shot at, after shooting off a tie with Bob Bungay, of Long Beach, 17 to 16.

Second Tournament.—Los Angeles, Cal., 1906. Total number of entries in the main event, 60. F. B. Mills, of Long Beach, Cal., 19 yards, winner, 89 out of 100.

Third Tournament.—Spokane, Wash., 1907. Total number of entries in the main event, 54. M. E. Hensler, of Colorado Springs, Colo., 18 yards, winner, 93 out of 100.

Fourth Tournament.—Seattle, Wash., 1909. Total number of entries in the main event, 114. John H. Noel, of Nashville, Tenn., 18 yards, winner, 96 out of 100.

Fifth Tournament.—Seattle, Wash., 1910. Total number of entries in the main event, 109. J. J. Law, of Aberdeen, Wash., 17 yards, winner, 97 out of 100.

Sixth Tournament.—Madera, Cal., 1911. Total number of entries in the main event, 93. E. L. Mitchell, of Los Angeles, Cal., 17 yards, winner, 93 out of 100.

Seventh Tournament.—Portland, Ore., 1912. Total number of entries in the main event, 126. M. M. Bull, of Eugene, Ore., 19 yards, winner, 93 out of 100.

Eighth Tournament.—Sacramento, Cal., 1913. Total number of entries in the main event, 107. George E. Ellis, of Stockton, Cal., 17 yards, winner, 95 out of 100.

* * *

"Pull!"—The Golden Gate Gun Club July blue rock shoot will be the local trap shooting function at West Alameda tomorrow.

If indications are anywhere near correct it looks as if the Martinez tournament of the Alhambra Gun Club will draw as large, if not a larger, attendance as the big shoot at Portland next week.

* * *

Nemour (Ladies') Trapshooting Club.—Owing to a heavy downpour of rain the regular shoot had to be postponed this week. Wednesday July 15 was held the last shoot for the Rutter cup.

On Tuesday afternoon, July 7, the club held a special meeting at which the following officers were elected to serve for one year, beginning July, 1914: President, Mrs. Harry White; vice-president, Mrs. B. V. Clark; corresponding secretary, Miss Harriet D. Hammond; recording secretary, Miss Marie V. Lannan; treasurer, Miss Jessie A. Gentieu; field captain, Mrs. Chas. Springer.

Quite a few striped bass have recently been caught in Tiburon lagoon and off Belvedere island. One saltwater troller is given credit for taking a twenty-pound bass off the Sausalito ferry slip last week. Indications point to a revival of the trolling sport for striped bass across the bay.

DEER HUNTING MAY BE COMPLICATED.

By a recent decision of the Appellate Court for the Second District of this State, the fish and game laws may be changed materially.

The case in question grew out of the arrest of eight net fishermen, who were charged with illegal net fishing in district No. 7, in violation of the Act of 1913, which was amendatory to the statutes of 1911 and entitled "An Act to divide the State into fishing and game districts."

Setting aside the "pretty kettle of fish" cooked by one lone fisherman's application for habeas corpus, the ruling of the court declares the legislation of 1913 to be unconstitutional and void, on the ground that it is class legislation and that the title of the act does not clearly specify what that statute was intended to cover.

This decision changes the dish to a "venison stew," temporarily at all events—with a "dove pot-pie" as an entre.

If—There is no appeal made to the Supreme Court within 30 days from July 3, the decision of the Appellate Court will stand and the law of 1911 will be in effect; in other words there will be six fish and game districts in the State instead of seven, as provided by the 1913 amendment—the hunting seasons prescribed by the 1911 statute will be in force.

But—Until such appeal is taken, the law of 1913 will remain in force, is the contention of the Fish and Game Commissioners.

Also—The law of 1913 will be in full force and effect until the matter has been passed upon by the Supreme Court, presumably a comparatively short time, for habeas corpus proceedings do not hang fire like civil suits.

And Meanwhile—The Humboldt county authorities have sent out notices that deer shooting must be discontinued in that county until August 15, a ruling that will not hold in court, it is contended.

In Conclusion—The cook that started the trouble was denied his application of habeas corpus and remanded to the custody of the Los Angeles sheriff. His attorneys intimate an appeal will be taken. So far as the fisherman is concerned, he is up in the air; for the net using statute of 1913, which it is claimed he violated, is exactly the same as that of 1911, and the pescadore individual is caught between the two horns of the net fishing dilemma.

CALIFORNIA FISH AND GAME LAW PROBLEMS.

The People's Fish and Game Protective Association's proposed initiative game law, which was blatantly touted, formed for the purpose of taking the game and fish away from the idle rich and restoring them to the people, has died a-bornin', and all its friends are asking now is that it be decently interred. The whole game was nothing more nor less than a market hunters' scheme, from the beginning.

The association, or some of its leaders, met Wednesday morning at the Palace Hotel, and after a session—stormy according to some, absolutely peaceful according to others—resolved itself into a coroner's jury and brought in a verdict of death from natural causes.

Definitely resolving to abandon the project and drop the petitions now in the field, the association decided to kiss its money good-by and think no more of the matter.

Lack of public interest in the proposed measure to give "to all equally permission to take and possess" was named as the chief contributing cause of the demise.

The lack of interest became painfully manifest when F. M. Bailey, formerly of the wild game dealing commission firm of J. F. Corriea & Co. (he was the "Co."), the foster parent of the initiative, reported that the petition was still shy many thousands of the signatures necessary to place it on the ballot. Of the 33,000 odd names necessary, "about half have been obtained," according to one of the leaders; "something over 20,000," according to another.

Some of the chief proponents of the measure insisted that it would be easy enough to complete the petitions, but said the association had become convinced it could never win at the polls. Letters from all over the State, and particularly from Southern California, opposing the measure, were referred to as the principal cause on which this judgment was based.

Lack of interest is still another phase that came to the front when Bailey continued his report to say that only $1,195 had been collected for the support of the measure, while he had already spent $1,500 on it. To complete the petition Bailey said $2,000 was needed. Here is where the storm is said to have broken, but that is denied by some of the participants in the meeting.

Collections from subscribers were admitted to have been very slow, so slow that Justice Court suits have been filed in some cases by Bailey as secretary of the association.

In one of these, filed in Justice A. T. Barnett's court, the Borzone Fish Company is alleged to have agreed to pay the plaintiff $200 on the printing and publication of the initiative petition and measure, but to have refused later to hand over the cash.

The proponents of the initiative had until August 6 to file the petition with the Secretary of State, but the certifying officer in each county has the right to demand that the petition be in his hands twenty days before it goes to Sacramento. Registrar Harry Zemansky is said to have ruled that in this county he would demand the entire twenty days. That made Wednesday the 15 inst. the last day for the petition in San Francisco at least, and it is admitted that the list was short many thousands of names. At any rate the association declined to put up $2,000 more to complete the signatures.

"What's the use," sighed one of the hotel men interested. "The hotels don't care much about it, anyway."

* * *

The hotel men do care, however, about the prohibition ballot this fall. With over 160,000 licensed shotgun and rifle shooting sportsmen in this State, suppose there was a strong evidence of organization? And suppose, further, that the Bonifaces suspected that the shooting and fishing sportsmen (the latter body bought about 100,000 fishing licenses this year) would come out solid for prohibition, where would the hotelmen, the cafe men, the restaurant men all be? Up in the air, no doubt.

The automobile dealers and garage managers' interests were also threatened by the market hunters' initiative petition. They got busy also.

* * *

The non-sale of ducks will come up on referendum this fall. We make the prophecy that this measure will also die after a weak struggle at the polls.

DEER HUNTING NOTES.

According to statistics compiled by the State Fish and Game Commission, the total number of legally killed deer in this State last year was 8,269. Based upon data secured from various sections of the hunting territory it is predicted that when the present season closes the total for 1914 of bucks, large and small, will run up to between 16,000 and 18,000, or over double last year's total.

Marin county opened for deer-hunting sportsmen Wednesday, July 15, and needless to state there was a small army of riflemen out in the hills and canyons across the bay, for this county has for many years had the reputation of being a great venison producer.

On the Country Club preserve the members will not shoot any buck this season that is not a forked horn—a very humane provision, for some of the young spike bucks and towheads are hardly larger than a jack rabbit, and it is but scant sport to bag the little fellows. This same rule will be observed by several of the other hunting clubs in the county.

Since the big acreage of the Mailliard property has gone under the control of the Woodacre Real Estate Company, that old-time favorite deer-hunting section has been closed to the deer hunters. It is also reported that all of the ranch owners on the west slope of Tamalpais, including the south slope of the Kent properties, have also put the ban on deer hunting. The Santa Venetia and the country to the east of Olema, and in the vicinity of the Five Brooks property, is also closed to hunters this season. This situation just about cuts off a large portion of the open country in Marin county for the independent fusilier, and will compel the venison seeker who is not a member of one of the gun clubs to rely on another county for his hunting.

Sonoma county hunters who intended to hunt for deer in Marin county this week will be in a dilemma if successful in bagging bucks, for they cannot legally bring the spoils of the chase into Sonoma county, where the season opens August 1. Several arrests were made by Game Warden Lencioni since July 1 of returning hunters who brought in venison killed in open counties.

The Lucas Valley Club members were out in force Wednesday, several bucks were jumped and shot at but not bagged. Wm. Ritchie shot at and knocked down a fine buck but it managed to get away, more's the pity. Victor Gun Club members also had a few shots but failed to score. Two bucks were bagged on the Lagunitas Gun Club preserve, in Little Carson valley.

More deer were bagged in Monterey county last season than in any other county in California. Game Warden Frank Shook, who recently made a trip through the country lying between the Salinas river and the Santa Lucia range, reports that the bucks have become wise to existing dangerous conditions, and are seeking the remote and roughest parts of the mountain ranges.

The season in San Mateo county has not been up to past seasons so far. For the first time in five years the Redwood City outfit, who muster eight guns and shoot on King's mountain, returned empty handed on the opening day. Another Redwood City party of five also failed to count in that hunting ground. Al Baker of this city bagged a fine three-pointer that weighed 150 pounds last Sunday morning while hunting up in the head of Tobin canyon, a few miles in from San Pedro. Lawrence Cahill Jr. dropped a fat four-pointer in the hills back of San Mateo last Sunday. Judge Richards of Halfmoon Bay fined P. Walker of South San Francisco $75 for killing a fawn while hunting on the Jersey ranch territory back of San Bruno last week.

Hunting in the Santa Cruz county hills seems to be well rewarded since the season opened, a number of big bucks having been killed over on the coast side. A 175-pound buck killed by Joe Fornie, back of the Gianone ranch, is the largest so far. Harry Bellamy got a 150-pound buck in the same neighborhood. A 130-pound deer was Charles Pinkham's prize, secured in the hills back of Davenport Landing. A number of bucks have also been killed near Boulder Creek.

Ed Garrett and Ed Keil bagged two nice bucks, one a five-pointer, last week near Ornbaum Springs, in Mendocino county. A. E. Noyes got his buck near Willits. Good deer hunting reports come in from the

The open season for rabbits, in all districts of this

State, will begin August 1. The daily limit is twenty bunnies. The dove season opens July 15th in game districts Nos. 1, 3 and 7. The birds are said to be very plentiful in and around Sacramento county. In districts Nos. 2 and 4 the season opens August 1, excepting in Merced and Stanislaus counties.

In Santa Cruz county, however, the rabbit season will not open until October 15. Tree squirrels and doves are under close season and on the county protected list all the year round. Cutting down the open season on rabbits for two months and a half was intended by the county board of supervisors to prevent the illegal slaughter of quail by unscrupulous gunners ostensibly out ofter Mollie Cottontail.

FISH LINES.

Trout anglers who made a trip to the Truckee river resorts a fortnight ago were to a great extent disappointed, for the fly-fishing conditions did not carry out expectations. Some of the Truckee veterans, on their return to this city, went so far as to express doubts as to favorable fishing conditions until as late as August 1. Since then, however, the river has lowered and the stream has cleared so that good reports came down from Boca last week, and following these tidings, J. F. Cooper and Chas. H. Kewell, who were at the San Francisco Fly Casting Club's lodge, supplemented the good news by the statement that "fishing is excellent, fly-fishing better than it has been so far this season." Among the Boca anglers were George B. Osgood of Alameda, who has been a daily limit angler. Bob Tonini's basket carried forty nice fish. George Hirschel's catch was twenty-four, Ralph Friedman landed forty-five, Mrs. Friedman thirty-two and other rodsters returned with from ten to twenty-five trout. This was Wednesday's tally at Boca last week and is given as an indication of what may be expected from now on, present favorable conditions keeping up.

Rod and reel data from the Big Meadows country is always acceptable at this time of the year when an extended outing is in contemplation. For one fact, the roads over all the summits are open, the route via Humboldt being especially good now. Near Chester, in the upper end of the meadows, the main stream and branches are down to about the right level and the "water just right." The forked tails have disappeared and the trout are paying attention to flies and spoons in earnest—big fish, too. Fishing in Butt creek, Mr. and Mrs. Maurice Seelig, with Mr. and Mrs. Henry Johnson, also found water productive of fine trout a week ago. The largest fish taken scaled 4¾ pounds.

A fishing trip that should develop a fund of practical information concerning several long-distance fishing waters is that of Ed Jones, Mr. and Mrs. S. A. Wells, who left Saturday for the upper end of the Big Meadows, thence to Fall river, the Williamson, Rogue and McKenzie rivers. Back to Grant's Pass, on the Rogue, then down the coast to Smith's river, near Crescent city; taking in the Mad river and winding up at Eureka for a final try in the Eel river. Reports from Eel river give out that there is a run of big fish from the ocean, fish that go up to nine and ten pounds. Besides the large trout there is a plenty of smaller fish that offer pleasing sport.

Nat Boas, Ned Bosqui, J. B. Coleman and Frank Hooper after giving Williamson river and Spring creek the "once over," and where the sport had tapered off a bit, were last week located on more exciting fishing water—the Wood river, where they were catching big trout from two to five pounds in weight with No. 8 light caddis flies.

E. M. Hecht and Louis Newbauer were located on the McKenzie river, about forty-five miles from Eugene. Rainbow and Dolly Varden trout are numerous and game fighters.

Those trout run from ten to thirty inches in size. The fly-fishing fun there will be over by the end of July. As a sample of the sport, Hecht caught twenty-seven large trout one morning on flies and a spinning spoon.

The east branch of the North Fork of the American river, a rugged country reached via Emigrant Gap, was found to be a fine fishing section over the Fourth of July by Dr. S. Samson, Floyd Spence, Al Christianson and William Chambers. Limits of trout averaging twelve inches in length were taken Saturday and Sunday.

The so-called "chain of lakes" reached from Johnsville, in Plumas county, are now in most inviting fishing shape for the rodster. John C. Sammi and Will Kiessig of Berkeley have enjoyed splendid fly-fishing in Wade, Grass, Long and Gold lakes. The killing insect lures for these Sierra mountain lakes are the blue bottle and gray hackle in the morning, supplemented in the evening hours by the royal coachman and Parmachinee Belle, the latter fly a favorite Eastern bass lure.

Good fishing has been the luck of camping parties who have been on the Garcia river in Sonoma county recently. Mr. and Mrs. Jack Cheney, Miss Bookhart and H. Hughes found the sport good for two weeks recently.

San Mateo coast streams still appeal to the trout angler, notwithstanding these creeks have had a thorough going over since April 1. There is always a chance at the Pescadero, San Gregorio and other tidewater lagoons of connecting with a run of steelhead from the ocean. Charles F. Breidenstein had that luck July 4 and picked up a nice basket of trout in the San Gregorio lagoon. The Gazos was fished a week ago by Floyde Spence, Al Christianson and Dr. W. Ogle with satisfactory results. Purissima creek has a few nice sized rainbows left, judging from the baskets brought into Fred Sarcander's last Sunday by Asa Herrum and others.

Feather river points have been good, bad or indifferent for many holiday fishing parties. Later advices, however, indicate a decided improvement in fishing conditions. Fred C. Roebke Jr. writes from Blairsden that "trout are now rising to the fly nicely. The moonlight nights spoiled the morning fishing. The best time this week has been from 5 to 8 p. m." The brown hackle with peacock body, royal coachman, Kamloops, Wells special and dark caddis flies give best results at Blairsden in the main river and near-by creeks. Last Wednesday evening one usherman landed nine trout running from half to one and a half pounds. Another rodster had the satisfaction of hooking a three and a three and a half pound rainbow. Several anglers of the fair sex have been getting full baskets of trout with salmon roe baits, trout averaging eight inches in size.

Fraser and Gray Eagle creeks are said to be now in excellent fishing condition. Ed Thompson is responsible for the report that good fly-fishing is ready now at Shady Rest and creeks of that vicinity.

Herman Cohn, Joe Springer, Peter Moir, Milton Frankenburg and Walter Brant of the California Anglers' Association made up a holiday party two weeks ago for Rodgers and Blairsden. At that time their best efforts with trout tackle drew blank, which goes, in a way, to show that trout fishing savors something of a lottery.

Another party of members of the same organization are located in the Sierra country at China camp, about fourteen miles from Gazelle, in Siskiyou county. In that section the creeks are alive with trout, not such very large ones, but just big enough to make the catching of them very pleasing. As an outing section the district is voted to be without parallel by George A. Wentworth, Joseph Meyer, Fred Vanniman and J. B. Hauser.

Big and Little Stoney creeks in Sonoma county, in the vicinity of Fout's Springs, is reported to be in splendid fishing condition now. William Billeter and several other local anglers propose to play a two weeks' engagement with the trout in those creeks. Ed Jones, George Butler and Charles Isaac found the sport good there recently.

* * *

A big run of salmon that has kept the Santa Cruz and Capitola fishing boats busy for a week past is reported by Walter C. Welsh of Capitola. The majority of the boats have returned with from 15 to 22 salmon daily. A number of fish weighing over thirty pounds have been taken. These fish are caught mostly on hand lines. Sardine baits are plentiful and consequently there is an inducement for the rod and line anglers to go after salmon.

* * *

The methods of the striped bass fishermen very somewhat according to locality. The San Antone and Petaluma creek frequenters use the ordinary heavy salt water rod and reel tackle and bait up with "bullheads" or "midshipmen," live fish preferred. The clam neck baits have, for the time being, been ignored by the striped fish. In this fishing zone during the shooting season a bait that has been effective in securing large bass is wild duck or mudhen entrails. The trolling spoon has not had the same attraction for bass in either San Antone slough or Petaluma creek recently as this lure had in past seasons.

Other bait casting or still fishing resorts are South Vallejo, Port Costa, Rodeo, San Pablo and the Wingo sloughs and creeks.

At the Oleum wharf, across the bay, good catches have been made by tying a piece of red flannel on the hook and walking up and down the wharf with the hook dangling from a cane pole and kept two or three feet below the surface of the water. At Point Richmond the fishermen wade out from shore in the shallow flats and cast baited hooks as far out as possible. The frequenters of West Berkeley wharf use a flat wooden or cork float. This device is used to carry the "shiner" baited hook out into the current, where the big fish loaf.

In Tiburon lagoon the best results are achieved by still fishing. Here clams, bullheads, shiners and other baits are productive in striped bass. Trolling with brass or brass and silver spoons, either No. 5 or No. 6, is the style adopted by the men and women folks who seek sport in Corte Madera creek and in the waters about Point San Quentin. The old-time trolley line rigs that were put out from the wharves and moles on the east side of the bay are but rarely used now.

The San Antone bass anglers out recently spent the week-end holidays under pleasant weather conditions, but did not connect with many striped bass. Among the rodsters out were Hugh C. Draper, Jack Duckell, Terry Evans, James Lynch, Dave Wallace, Frank Bond, Ed Winters and others. The largest bass taken scaled 8 pounds. Other fish caught ran from 3 to 6 pounds. San Antone slough is full of striped bass, large ones having been seen frequently, but just why the fish cannot be taken is a standing puzzle with the rodsters.

The fleet of fishing skiffs that prospected Petaluma creek, off the "twin houses," and the nearby favorite fishing holes were fairly lucky last Sunday. Frank Holland's 14 pounder was the biggest bass hooked during the day. The Fourth of July fishermen did not do so well.

* * *

A government fish hatchery will be established at Iron Canyon if the reports of government experts sent to investigate the matter warrant it. Professor George Requa of the Sisson hatchery and Hardy Mansfield of Chico are now at Iron Canyon and will make tests that will occupy several days.

ECHOES FROM THE NORTHWEST.

Pioneers of the north, officials and residents of the municipality of Athabasca, members of the Royal North West Mounted Police, 150 Cree Indians and three members of his family followed the remains of Louis Fassoneure, known from Edmonton to the Arctic ocean as Captain Shott, to their final resting place, near Tawatinaw, the morning of May 18, two days after his death at Sacred Heart hospital. It was a fitting close to the eventful career of a hinterlander, who lived 74 years in the vicinity of the 55th parallel of latitude.

Captain Shott's youth is shrouded in mystery, but it is generally believed that his forebears were sturdy fishermen and trappers, from whom he inherited the sterling qualities that placed him in the fore of river men and pioneers in the north country trade. He was a friend of all in the Athabasca district; he had no enemies among the white people. He was feared and revered by his own people, the half-breeds. He drove a close bargain—his word was his bond. One of the old-timers of the North said of him:

"Captain Shott may have been cheated, but he never cheated. He may have been 'stung' again and again, but there was so much of nature's gentleman in him that he would be the last to try to get over the weakest of his class. He was no scholar, but he could tell the value of a 'bit.' His wits had been sharpened by contact with a strange and cosmopolitan school, and the wonder is that he did not get contaminated with the smooth and artful gangs that would fawn upon him, not for what he was, but for what he could procure."

Rev. Father Demerais, friend of twenty-five years, who was at the old river dog's deathbed, where were also gathered the captain's wife and two sons prached the funeral sermon, in the course of which he spoke at length of Shott's qualities. It was an eloquent tribute from one man to another. The priest, who spoke in Cree and English, dwelt briefly on the last moments of the pioneer, mentioning that after the last offices of the church had been performed, Captain Shott said: "I am ready to go. I have done with the world."

A writer in the Saturday Evening Post of March 14, in an article upon "The Commerce of the North," paid this tribute to Captain Shott:

"The Grand Rapids of the Athabasca, which Pierre and his professional friends are going to run with all these scows when the brigade goes North, were long held to be impassable. These rapids will always be known as the Grand Rapids. This tall, dark, piratical-looking man here on the bank, owning his share of the spring thirst, will always be known as 'Cap.' Shott, his real name is Louis Fassoneure.

"He is a historical character, a great figure in the commerce of the North, though unknown. It was he who forty-nine years ago altered the freight route of all this commerce of the North, and brought it not through Prince Albert and over the terrible Clearwater Trail and the Methy Portage, but over the Edmonton and Athabasca route. He is unknown to history, but a great man.

"Louis Fassoneure's claim to remembrance is that when still a young man, tall and strong as a moose, he rebelled at the thought of a mile and a half of hill portage, and swore he would run the Grand Rapids of the Athabasca or perish.

"He ran the right-hand channel and did not perish; he came back and did it over again, exulting; took boat after boat through year after year—millions of dollars' worth of cargo.

"At the stern of each scow the men now are rigging a long sweep or steering oar cut from the thirty-foot tree trunk of a young spruce. Two pairs of small oars, say, 20 feet long, go in each boat, with one or two extra, for sometimes Pierre will break an oar. They are all hewn out with an ax in the rudest possible fashion. The tholepins are round birch limbs driven into augur holes. Along the edge of each scow there is a running-board, so that one can walk along it—or fall off. The usual method, however, is to climb over the luggage. Not a piece goes North that has not been tramped on a thousand times."

Tom E. Mason, a fur trapper, running a line at the headwaters of the Little Smoky river, in central western Alberta, recently arrived in Edmonton for medical treatment, following a terrific fight early in March with a golden eagle, which clawed and pecked his face, neck and left shoulder and arm. He killed the bird, which had a spread of wings of eight feet two inches from tip to tip.

"I was attracted to the trap," Mason said in telling the story of the encounter, "by a strange noise, and as I got closer I saw a huge golden eagle held by one foot in a wolf trap.

"My first thought was to release the bird, not thinking it would venture an attack; but that is where I was fooled. I was quickly made aware of the fact when I sprawled upon my back, with the eagle and the trap on top of me. However, I succeeded in warding off the pecks directed at my eyes, but the beak struck my face and neck and shoulder several times.

"One of the bird's claws tore through the coat and sweater I was wearing and cut my arm and shoulder," Mason continued, as he exhibited the gashes. "Finally I got to my feet and hit the bird on the heat until it fell dead at my feet."

The injured trapper brought the head and legs of the eagle to Edmonton. One of the legs, which are fully an inch in diameter, shows the "bite" of the wolf trap. This gives an idea of the size of the bird.

AMONG THE THOURGHBREDS

THE GOLD CUP FORM.

The closing remarks in my article of Thursday last on the breeding of Bruleur and Orsonville have not been misunderstood by people who are at one with me in the belief that radical reforms are necessary to safeguard English breeding against such surprises as that in this year's Derby. They have, however, been wilfully misunderstood by those who, either through narrow-mindedness or prejudice, do not realize the seriousness of present conditions. My allusion to the superior breeding of Bruleur and Orsonville should not have been read in any other sense than "superior in regard to staying blood," of which so little is left in England. The result of the Ascot Gold Cup more drastically demonstrated the lack of genuine stayers than I could have wished for. The only true stayer in the field was Aleppo, and he was followed home by a horse which was simply started on the off chance. Willbrook, however, ran in the style of a superior stayer, and only his breeding can account for this. It accentuates in every detail what I stated on Thursday last. His dam, Norah Gough, is by Royal Emperor (by Atheling out of a daughter of Lord Gough), and her dam is a daughter of Lord Gough, so that there appears in the center of her pedigree a rather close inbreeding to Lord Gough, a son of the famous French horse, Gladiateur. Thus, to a certain extent, the result of the Gold Cup has not contradicted, but corroborated, my assertian that very little of the genius of staying blood is left in England, the presence of which in the pedigrees of most of the French horses render them superior stayers in comparison to the great majority of modern English horses. As to Bruleur, he certainly did not run as well as I expected, but the going was against him. At any rate, he beat Cantilever, last year's Cambridgeshire and Jockey Club Stakes winner, and Night Hawk, the St. Leger winner of last year; and this proves the superiority of this class of French thoroughbred over our fashionably-bred ones. At any rate, it is a welcome surprise to find that there is enough of such blood as that of Lord Gough still in England which may greatly assist in carrying out the badly-needed reforms.—Boulanger in London Sporting Life.

CRYSTAL WINS NIAGARA STAKES.

Buffalo, July 7.—The Niagara Stakes, today's feature at Fort Erie, went to E. W. Moore's Crystal, an added starter, which made all of her own pace and won easily. She was ridden by Obert, who set a dazzling pace from the break and beat Balko, another added starter, two lengths and a half at the finish. The field numbered eight, with Ormulu the favorite. The latter was a forward contender most of the trip, but at the end tired. Star Shooter, the Schorr representative, a recent arrival from New York, was never a factor.

Keen contests were in order, and in several of the races the finishes were extremely close. In the third and sixth races, in which Blue Mouse and Dick's Pet both won by the shortest of heads. The first disqualification of the meeting came after Nottingham finished third. Passing the clubhouse the first time around, Nottingham cut inside one of the flags, which, of course, disqualified him. The change in the placing gave third money to Malaga, which finished ten lengths back of Nottingham at the end. Frijoles, whose maiden effort the other day was a winning one, came back with another clever performance this afternoon. He was again ridden by Gaddy, and led his field nearly all the way.

Lady Curzon made a show of the Canadian-breds in the opener, for which she was a well-played "good thing." Hanover sent her to the front in the run down the back stretch and she was never in danger.

Fair Empress sent two winners to the post during the afternoon, Blue Mouse and Joe Knight both being out of that mare.

MORE OF H. D. BROWN'S CUBAN VENTURE.

H. D. Brown was among the recent visitors at Latonia en route to New York from Los Angeles. He stated that he has at present a small force at work grading his contemplated track at Havana and that work on it will begin in earnest on his arrival there one week from Monday. He purposes to have it finished by December 1st, and intends to start his race meeting about December 15th or 20th. There will be no purse of less than $400 offered by his association and likely none less than $500. There will be two stakes weekly, ranging in value from $1,500 to $15,000. It is also probable that a handicap with $25,000 value will be an annual event, as the government is considering the appropriation of that amount for a handicap to be called the Cuba Handicap.

The president of Cuba is greatly taken with the racing project and is assisting the venture materially. Mr. Brown stated also that the annual fair, formerly held in Havana, and for which the government last season appropriated $100,000, will be held in conjunction with the racing. Both methods of betting—books and mutuels—will be employed at the track. Mr. Brown is enthusiastic over the outlook for a highly successful season of winter racing in Havana and will build his track on substantial and permanent lines.

Mr. Brown stated that feed could be secured at a reasonable figure in Cuba and that California hay could be had for practically the same amount as on the Coast.

TWELVE THOUSAND AT BUTTE OPENING.

Butte, Mont., July 4.—The meeting of the Butte Jockey Club opened up today with the largest attendance ever recorded in the history of racing in this city. Even with all the improvements which were made, the accommodations were inadequate and the large crowd kept the fourteen bookmakers rushed from the first race until the close of the day. Many prominent persons motored from out of town points to enjoy the afternoon's sport.

The opening handicap was rather disappointing, owing to the smallness of the field. Many good horses that are quartered at the track are late arrivals and did not participate. Orlin Kripp was most seasoned and won from his competitors, which included an entry of two from the stable of Seymour Veiller and Bert Getty. The other races of the day furnished excellent contests for the speculators. The sport-loving element of Butte is still as keen for racing as ever in spite of the turmoil which has disturbed the city. There were 12,000 people at the track.

The doping question, according to "Deutscher Sport," is still engaging the attention of the Austrian Jockey Club, who intend making experiments with a view of obtaining some fixed knowledge of the working of dope and its effect on the appearance of the horses. To that end the three-year-olds by name Suskus and Hella, have been purchased by the Jockey Club Stewards on account of the club, and they are to be trained under the supervision of the club's veterinary. The two horses, duly doped, says a contemporary, will run experimentally, in races, carrying the colors of the Senior Steward, Count Dionys Wenckheim. Doping being strictly "taboo" in Austria-Hungary, the dope fiends will, of course, not count even if they come in first. Equally, of course, they will not be regarded as runners at the "Tote" offices, and any bets inadvertently made on them with the "books" will naturally be void. The experiment seems well worth trying, and by the time the Jockey Club's vets have run through the different brands of dope they should be in possession of useful data.

Memories of the famous Sam Bryant, of Proctor Knott fame, the winner of the first Coney Island Futurity Stakes, in which he defeated the mighty Salvator, have been revived in the last few days at Latonia by the appearance there in the saddle of Ott, an apprentice rider now in the employ of Trainer Pete Coyne, who has charge of George J. Long's horses. The boy, now seventeen years old, is a grandson of the famous Louisville turfman, and is named for his grandfather, Sam Bryant. He has so far ridden but few races, but looks like the making, in time, of a good rider, and Trainer Coyne, who is very fond of him, will give him every chance to succeed in the profession. Ott was born and reared in sight of the Louisville Jockey Club track, where his grandfather trained and raced all the great horses he was connected with in his long career as a turfman. He was one of the oddest characters ever seen around the tracks, and a skilled trainer, both of trotting and running horses. While he had many celebrated horses during his lifetime, his fame as a turfman will always be associated with Proctor Knott, which bore the name of one of Kentucky's governors. To this day many turfmen believe that, as a two-year-old, Proctor Knott was the greatest performer that has ever marked the American turf. He was beaten, it is true, at that age, but he came out in a remarkable year for two-year-olds; but still, when right at his best, he was unbeatable. Some present racegoers recall the sensation Sam Bryant created at Monmouth Park and Sheepshead Bay when he took Proctor Knott there to fill his engagements in the Junior Champion and Futurity Stakes. He had the diminutive colored rider, Pike Barnes, then little more than a midget, to ride the great gelding. In spite of being opposed by all the greatest two-year-olds in the East, which were ridden by the most skilled jockeys of that day, Proctor Knott, under Barnes' guardianship, won both great stakes and earned a lasting fame for his Kentucky trainer.

George Wingfield, whose good mare Celesta won the opening handicap at the Denver meeting, recently purchased forty broodmares from the famous Burns & Waterhouse breeding farm in California and established them at Reno on what he calls the Nevada Stock Farm, and will engage in the breeding business on a stupendous scale. Mr. Wingfield hopes to see the restoration of the racing game in Nevada and believes that the next legislature will provide for the sport by passing a law to permit mutuel betting the same as is done in Colorado where it came just in the nick of time to save the noble sport from extinction.

THIRTY-DAY MEETING FOR NEW ORLEANS.

New Orleans, La., July 6.—Thanksgiving Day, Thursday, November 26th, has been selected as the opening date at the fair grounds of the horse races to be conducted under the auspices of the Business Men's Racing Association. According to plans announced today, a sum sufficient to guarantee a thirty-day meet has already been subscribed, and that it is believed that but little trouble will be experienced in getting a large subscription to prolong the races until Mardi Gras.

I. B. Bennison, Sam Blum, A. B. Maginnis, U. J. Virgin, Peter Fabacher, Albert Godchaux, Charles O'Connor, Vic Le Beau and Ben Beekman are the directors already named by the association.

Six more will be elected at a meeting to be held next week, when officers will be selected.

Personal apepals will be sent to all the prominent horsemen by the members of the association, and each will be shown that it will be to his advantage to bring his horse or horses here. The opening program will be one of the best that money can possibly command.

SARDANAPLE AN EXTRAORDINARY HORSE.

Paris, July 6.—By winning the Prix du President la Republique, worth $22,600, Baron Rathschild's Sardanaple, yesterday accomplished the extraordinary exploit of winning in the same season the French Derby, the Grand Prix de Paris and the President's prize. These three events have not been won by the same horse since Finasseur accomplished the feat in 1905. The winnings of Sardanaple this year aggregate more than $200,000.

Racing at Aqueduct has been more than satisfactory to its promoters, and the Jockey Club authorities feel that, in spite of the recent arrests for alleged violation of the anti-gambling law, there is no danger of serious interference. The running of the Carlton Stakes, last week, for three-year-olds, which was won by Mr. Schorr's Luke McLuke, with Mr. Belmont's Stromboli second and Mr. Messervey's Charlestonian third, was an event of not little comment, as indicating that the winner is a weight-carrier, having picked up 126 pounds in that event; and that he is also a stake horse, doing the mile in 1:38 4-5. That racing is not such poor sport, financially, nowadays may be judged by the fact that the owner of the winner in this event captured $5,125. Stromboli made a good race of it to the finish. Charlestonian fell back.

The Canarsie Selling Stakes for two-year-olds was won by Mr. R. F. Carman's br. f. Lady Barbary, with Mr. James Butler's Tnker Bell second; but in this event Mr. Carman did not win much more than he would have taken home in old days from the horse show in Madison Square Garden, namely, $675. The horse, Al Reeves, was the favorite, but was practically left at the post after bolting. Mr. Carman's friends were all on Lady Barbary, and she won in fine style.

"Independence Day" witnessed the presence of an old-time throng of nearly 10,000 people, who were principally attracted by the twenty-fifth running of the Brookdale Handicap. This so-called classic is for three-year-olds and upward at a mile and a furlong, and was won by Mr. Cassatt's br. f. Flying Fairy. Mr. Whitney's b. g. Borrow, by Hamburg, was second, and Mr. Carman's Meridian, by Broomstick, was third.

Flying Fairy, by the way, went to the track in a motor van from Belmont Park, and was returned to her stable there in the same manner. Flying Fairy's victory was greeted with much applause, although Borrow was the favorite. Meridian set the pace, but the distance was a little too far. The time, 1:52, equaled the record made by Mr. Keene's four-year-old Gretna Green in 1908, being a better performance, however, as Flying Fairy carried 114 pounds to Gretna Green's 106.

The motor van that took Flying Fairy back and forth bore the well-known name of a member o. the Parkway Driving Club, thus showing how the horse and the automobile are now intertwined.

◈ ◈ ◈

The grand steeplechase de Paris for four and one-half miles, and valued at $30,000, run over the Auteuil track, was won by James Hennessy's chestnut horse, Lord Loris. Sydney Platt's bay colt Clitias was second, and L. Frates' Marteau II. was third. Lord Loris won easily by three lengths which is pretty good for three-star Hennessy. He was at four to one in the betting. Clitias was twenty-four to one and Marteau II., twenty-seven to one.

◈ ◈ ◈

H. P. Whitney's three-year-old colt Sandman, by Broomstick, won the Stewards' Plate at Newcastle, June 23d, being the second race falling to his stable in England this year. It has so far been his least successful year since he embarked in racing there.

◈ ◈ ◈

The success of Sunny Lake, owned by His Majesty, in the Triennial Stakes at Ascot, recently, was the signal for a remarkable outburst of enthusiasm. The crowd cheered again and again, the King facing the enthusiastic masses from the royal box, and was evidently delighted, not only with the success of his colt, but also at the wonderful scene which the victory brought about. Polycrates had a slight call over the royal colt in the wagering, but was the runner-up to Sunny Lake in the race—London Sportsman.

THE FARM

THE FIGHT ON GERMS.

It is only within the last fifty years that infectious diseases have been shown to be due to the multiplication of minute organisms, or germs, in the tissues affected, and that by the destruction of the specific germs which produce a disease its spread can be thereby prevented. With this discovery the science of preventive medicine may be said to have originated. The importance of this discovery and the success of its application in preventing disease is shown by the fact that in all the more civilized communities such terribly infectious diseases as the plague, cholera, small pox, and yellow fever are now very effectively held in check, and epidemics which in times past carried off in such a short time so many thousands of people will probably never again make much headway in those countries where the knowledge gained in compating these diseases is put into practice.

Disease germs thrive in the filth of dark, damp places. Sanitary surroundings must therefore be clean, well lighted and dry. Such surroundings tend not only to prevent the spread of disease, but also aid greatly in recovery from disease when once contracted. For the immediate destruction of disease germs in infected surroundings, the two most effective agents are heat and chemical disinfectants. Many chemical preparations have wide application on the farm in destroying not only the germs of disease, but also insects, fungi and vermin. Those best suited for destroying germs are called disinfectants. The most commonly used are carbolic acid, kreso, bichloride of mercury, milk of lime, sulphur and formaldehyde.

Carbolic acid and kreso have similar properties and are largely used in treating wounds. Directions are given on the labels for their use not only in washing woodwork, floors and utensils, but also in disinfecting garbage, sputum and excreta. Bichloride of mercury, called corrosive sublimate, is the most powerful disinfectant known. A single application of a 1 to 500 solution in water is sufficient to kill the most resistant organisms in a few minutes. A solution one-half this strength is the one most commonly used. It is specifically suited for washing the hands after handling infected materials, and is also suited for washing floors and articles of furniture. This is often done in addition to fumigating as an extra precaution. The principal disadvantages in the use of corrosive sublimate are that it is a very dangerous poison; it acts injuriously upon metals; and its power is destroyed by albuminous matter, so that it cannot be used for the disinfection of excreta or sputum.

Lime is used for many purposes on the ranch. It is the cheapest of all disinfectants, and is very useful when applied as whitewash for the disinfection and sweetening of cellars, privies, barns, stables, poultry houses, and other buildings. Unless it can be kept from the air, lime wash should be made up fresh before using. Air-slaked lime is of no value as a disinfectant. Sulphur dioxide, the gas given off from burning sulphur, not only destroys the germs of infection but is fatal to animal life. It quickly kills rats, mice, roaches, fleas, mosquitoes and other vermin. It is for this reason particularly suited for fumigating cellars, vaults, stables, outhouses and similar places.

Formaldehyde, which is such a powerful germ killer, is not poisonous to animal life, and in the strongest concentrations of the gas has no effect on roaches, bugs and other insects. Places infected with such diseases as plague, yellow fever and malaria which are carried by animal forms should therefore be fumigated with sulphur. If the sulphur is only used as an insecticide about two pounds to a room 10x10 feet is usually sufficient, and in this case sulphur candles are suitable providing enough of them are taken to furnish the weight of sulphur specified, for in almost every case the amount of space which they are stated to fumigate is greatly exaggerated.

If disease germs are to be destroyed as well from three to five pounds of sulphur must be taken for the same space, and in this case the ordinary flowers of sulphur will be found more satisfactory. This should be placed in several shallow metal dishes in order that the depth of sulphur in each dish will not exceed one inch. The dishes are in turn placed in a vessel of water and a little alcohol sprinkled over the sulphur which is then ignited. The fumes of sulphur are injurious to cotton and linen fabrics; they bleach substances colored with vegetable dyes, and attack almost all metal trating power and are therefore not suited for disinfecting mattresses, pillows, quilts, and articles of furniture which need more than a surface fumigation. On account of these serious disadvantages sulphur is not desirable for fumigating furniture or rooms or dwelling houses, and has been largely displaced for this purpose within the last few years by the still more powerful germ killer—formaldehyde.

THE FREE MARKET STANDS.

One of the best features inaugurated by the new commission form of government in Denver is the free municipal markets that have been established around the city. The experiences of other cities in the matter of markets have not always been encouraging, but the thing is working all right in Denver. Heretofore municipal markets have been established, have flourished for a time and have declined to base uses, or have disappeared utterly. It is not always possible to predict what cities will grow great, nor is it possible to predict what markets will thrive. The market problem is not the same as it was years ago, and our mayor is seeking a way to adapt markets to new conditions.

In the old days the housewife went to market with a basket on her arm. The fact that the market was a half-mile or even two miles away from her home did not discourage her. She went patiently about the work and returned home satisfied with her economies. In these days of luxury, however, the housewife has not the patience nor the inclination, especially in the winter months, to patronize municipal markets when she can have her goods delivered at her door without any greater trouble to herself than a call over the telephone. The cost of delivery is the tradesman's chief expense, and necessarily the goods must bring a much higher price than if he sold for cash without delivery.

The municipal markets can be utilized with ease and comfort by those who possess automobiles, but this is not the class they are primarily designed to attract. Housewives living a mile or two from the permanent market stand will not patronize it, especially in bad weather, unless some means is found to make delivery easy, but our people may in time resume the old custom of going to such markets when they understand its many advantages. The city commissioners have considered the problem judicially. They have obtained information from various cities where markets have been established, and they have come to the conclusion that a dozen markets are better than one, and they have already become sufficiently popular to anticipate the further success of the idea.



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RACES AND CALIFORNIA RODEO

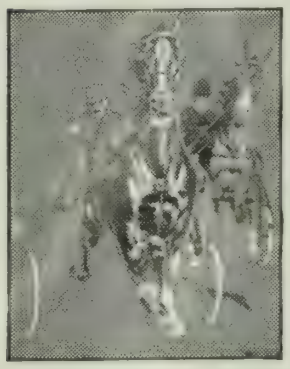
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RACE PROGRAM

FIRST DAY, JULY 25		SECOND DAY, JULY 27	
1—Three-year-old pacing division, Futurity Stake No. 11	$1300	4—Two-year-old trotting division, Futurity Stake No. 12	$1350
2—2:09 class, trotting	1000	5—2:15 class, trotting	1000
3—2:20 class, pacing	1000	6—2:10 class, pacing	1000
THIRD DAY, JULY 28		**FOURTH DAY, JULY 29**	
7—Two-year-old pacing division, Futurity Stake No. 12	$1100	10—2:12 class, trotting	$1000
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P. J. White won **South Dakota State Championship,** 97 x 100, shooting Remington-UMC Pump Gun and Nitro Club Shells.

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Fred Oswald won **Montana State Championship,** 96 x 100, using Remington-UMC Pump Gun.

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THE CALIFORNIA-NEVADA HANDICAP,

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MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

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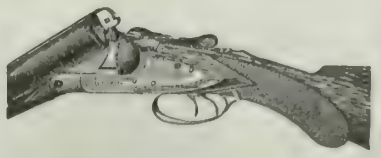
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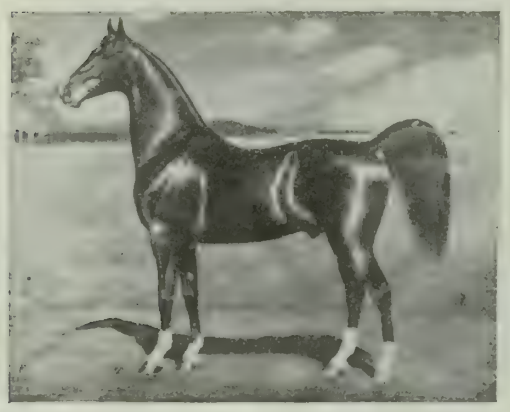


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DATES CLAIMED FOR FAIRS.

Breeders' Meeting, Salinas, July 25th to 29th.
Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Cleveland, Ohio	July 20-25
Detroit (Blue Ribbon)	July 27—Aug. 1
Grand Rapids	Aug. 3-8
Kalamazoo	Aug 10-15
Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

THAT there is a very evident division of opinion among union labor workers over the proposed Universal Eight Hour Law is asserted by officers of the Farmers' Protective League of California, which is conducting a vigorous campaign throughout California to defeat this measure. The League, besides organizing branches in all agricultural districts, has been interviewing workingmen engaged in all crafts to ascertain their views on this initiative law, which will appear as third on the ballot to be voted in November.

"Proponents of the Universal Eight Hour bill have sought to create the impression that all workingmen, organized and unorganized, are committed to the measure," said Arthur Dunn, secretary and manager of the League, "and this view was largely adopted by persons who did not stop to consider dow drastically this bill, if adopted, would deal with the man who labors in any capacity. There would be no more overtime, no more bonuses, no more reward for individual effort, no more incentive for industry. Every man would be reduced to a merecog in a mighty mechanism. There would be no humanism left in life, but all would be mere automatons punching time clocks at stated intervals. Scores of members of union labor organizations have assured our League that the proposed law, which has been initiated through the efforts of the Socialist party, will be very vigorously opposed by them on the ground that in reality the cardinal principle of trades unionism is jeopardized by the measure, while the Socialist propaganda is advanced. Many workers have volunteered their services to distribute literature presenting the farmers' side of this vital question.

"In the last few days we received a half-dozen letters from workingmen and each concludes with this significant inquiry: 'What will happen to the cost of living if this measure becomes a law?'

"It has not taken the trades unionist long to find the flaws in this bill. Of course, it is to be expected that Socialists and I. W. W.'s will give the measure active support, since it is entirely in accord with their teachings.

"We have found that many city folk, used to the eight hour day for factories and indoor work not directly dependent upon nature, express the belief that the proposed Universal Eight Hour Law is a good thing, but the moment their attention is called to the very sweeping proposition that would deprive an industrious man of the right to work where and when he pleased they realize the utter impossibility of establishing such an uncompromising rule."

Organization of branches of the League in many countries is being effected and a very thorough canvass will be made of each voting precinct between now and election day.

THE following extract from an article written by A. E. de Ricqles in the Breeders' Gazette, referring to the conditions now prevailing in the labor situation, apply with equal force to the existing state of affairs in California. It looks as if some effort should be made to bring the laborer and the work together, as is done in the Canadian states:

"A few days ago I was traveling in the Panhandle of Texas, and it was amusing to see the efforts made at some of the smaller towns by farmers and ranchmen who are endeavoring to secure help. At one small station where the train stopped a number of intelligent looking farmers were on the platform, and immediately on the arrival of the train began to call at the top of their voices, 'This is the place if you are hunting work. We will pay $2.50 a day to laboring men to harvest. Best 'chuck' in the county. Take you to a picture show Saturday evening and ice water if you have to have it. Don't pass our town.' After such an enthusiastic announcement one would see a few individuals peering out of the windows or going out on the platform to look over the possible employers, and perhaps some very anxious farmer would climb up on the platform and try to coax some likely looking fellow to get off the train and go to work.

"That is a curious situation, and the other side of it is the bunch of bums and tramps that one sees camped at the occasional water stations or railroad junctions—indolent, ignorant and refusing the opportunity to make a few dollars and assist in storing away the crops that we may be urgently in need of before we get through with it. These idlers when work is plenty certainly make bitterness in a man's heart when he wants labor, and perhaps it is only the lack of time that prevents some of them from being hung to a telegraph pole in these communities where so much depends on getting the crops put away."

—o—

IN ANOTHER column of this issue of the Breeder and Sportsman will be found a communication from Mr. H. B. Henderson to the "Horseman" relating to the ruling of the Board of Appeals of The American Trotting Association in a case of "ringing" which lately came before that body. Mr. Henderson's criticism of the action of the board in inflicting a small fine as a penalty in the case seems to be well founded, and his remarks as to the precedent established carry much weight. Similar rulings have been made in other cases of that nature at late meetings of the Board of Appeals and in no case has the penalty fitted the offence. If a trainer or owner has been proven guilty of fraudulent practice the only fit punishment for his transgression is absolute expulsion with no chance to plead ignorance as to the identity of the horse as a defense of his action in a case of this kind. Rule 28, Sec. 4 of the rules of the National Trotting Association covers the ground thoroughly in cases of "ringing" and all drivers should be forced to comply with the provisions of this rule.

—o—

SUGGESTS A ROGUE'S GALLERY FOR TURF CROOKS.

Columbus, Kan., June 10, 1914.

Editor of The Horseman:

You will find herewith enclosed a letter to The American Trotting Association and its Board of Appeals. I wrote W. H. Knight, secretary, and received a very unsatisfactory reply. I want the public to know the kind of treatment meted out to horsemen by the bunch in control of the American Trotting Association and its Board of Appeals. I will appreciate it very much if you will publish this letter for me.

H. B. HENDERSON.

Columbus, Kans., June 11, 1914.

To the American Trotting Association and its Board of Appeals:

I read with no little interest the report of Board of Appeals of the American Trotting Association, which met in Chicago on May 5th, 1914, published by The Horseman and Spirit of the Times.

The first case reported being Case No. 5222, American Trotting Association vs. J. C. Lamar, Len Stevens and "Electro Hal" alias "Roy L." I am financially interested in this case to the extent of the difference between second money which we received in three $400 purses, and first money received by Len Stevens, difference being $300. The Board of Appeals consists of prominent men, who should be fair-minded men as well. In this case the board made an order expelling J. C. Lamar and the horse "Electro Hal," fining Len Stevens $50, which, when paid, gives him license again to race horses over association tracks.

Is Len Stevens any less guilty, or any better than J. C. Lamar? The answer of every honest man who knows of this case and the facts, must say, No. No fair-minded man will ever believe but this board knew Len Stevens to be guilty as charged before he made his confession. Affidavits of several good men were on file in this case which showed beyond any reasonable doubt that Len Stevens was guilty as charged. W. H. Knight, secretary, knew it long before the affidavits were secured. I quote you from his letter to me of September 10th, 1912, as follows: "I have learned enough to satisfy me that the horse raced as Roy L. in Missouri is none other than the horse Electro Hal." Since the date of his letter he received the affidavits above referred to. I learned some time time before the board met, from an outside source, that Len Stevens was to make a confession to the board, he to receive therefor reinstatement.

I wrote a letter to W. H. Knight, secretary, the latter part of April, protesting against the reinstatement of Len Stevens at the coming board meeting. Why should the American Trotting Association reinstate a man who had robbed his fellow-horsemen out of their money and turn him loose among horsemen, who race horses according to its rules, for a paltry $50 which goes into a fund for needy drivers and trainers? God bless the needy drivers and trainers. I wish I could help all the honest kind. Who knows, Len Stevens may become needy; if he does he will get it all back, perhaps more. Why does the American Trotting Association want such men in the sulky? Is there any reason why "turf outlaws" should not be expelled for life? At any rate until they pay to their fellow-horsemen the amount in full of their ill-gotten gain with interest and as much more to the association for needy drivers and trainers. Why not establish a precedent of this kind and follow it to the letter. By the decree of the Board of Appeals in this case the injured party received nothing. The arch offender is discharged to go hence without pay for a paltry $50. Why should Len Stevens not have been expelled along with his co-defendant, J. C. Lamar? I hope one or all of the board will answer why.

I venture the assertion, if either of the men on this board had had the same experience as was mine, with this pair of turf outlaws, Len Stevens could not have been reinstated for $50, no matter if it did go into the fund for needy drivers and trainers, as claimed by Secretary Knight in a recent letter to me concerning this matter. He further stated, "I have no comment to make except that you do not understand the situation or the rules and regulations. The Board of Appeals made the decision with knowledge of all the facts." This in reply to my letter. I will admit that I do not understand the rules and regulations governing the American Trotting Association, although I have read all of them time and again. My opinion is that the fellows who made them do not understand all of them, and until the rules are more simple and less complicated the horsemen will never be able to place the right construction on them.

Now as to my situation in this case, I fully understand it. I know the board left me to hold the bag. It is my ox that has been gored and not the fellows' who tried the outlaws in this case. I trust the bunch who sat in judgment in this case will get a dose of their own medicine some time. It takes two to make a contract. There is no doubt in my mind, neither do I believe there was any doubt in the minds of the members of the Board of Appeals that Len Stevens was just as guilty as J. C. Lamar. Stevens trained and raced the horse for Lamar. He, Stevens, knew the horse was Electro Hal 2:10¼. There can be no doubt but that he entered into an agreement with Lamar to ring this horse in an assumed name, that of Roy L. The entries were made in the name of Len Stevens. His driver and the whole thing was prearranged. Who can believe different? Separate the sheep from the goats; show the horsemen with your rules that you intend to protect them from the outlaws.

No doubt the Board of Appeals believes that in some cases drivers and owners who have been caught ringing horses will not do it again if reinstated. Why not treat them as officers do criminals? Make a rogue's gallery of turf outlaws and their horses and furnish each member of the American Trotting Association with photographs of both horses and men. Have the art gallery on display in some prominent place on or about the track during the race meeting. When this is done it will checkmate the old outlaws. When the new ones are caught administer to them the same dose. In my judgment it will not cost the association as much to do this as it does to send men all over the country to identify horses and men.

Yours very truly,

H. B. HENDERSON.

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RIVERSIDE COUNTY FAIR.

The programme for the races to be given at the Riverside County Fair is nearly completed and will be soon advertised in the Breeder and Sportsman. The dates for this fair have been set for Oct. 13th to 17th, inclusive, in order not to conflict with any other dates claimed in this State, and will immediately follow the Hanford fair. Thus horsemen racing at Hanford and afterwards at Phoenix will have an opportunity to spend the intervening time at Riverside and take advantage of the opportunity to race their horses at that place.

The management is spending in the neighborhood of $20,000 in getting the track and grounds in shape for this meet, and intends to give the best county fair in the State south of Fresno. The work of grading the track will be completed within ten days, as will also fifty modern stalls for driving horses. The stalls will be fashioned after the most modern idea, and will be 12x12 feet with the roof projecting eight feet over the front, providing ample shade and protection from rain. Work will be begun shortly on the grandstand, and they will have everything completed and ready for the race meeting on the dates advertised.

SAN FRANCISCO DRIVING CLUB.

The homely rat-tail butcher cart horse, Birdeye, showed his heels to another select field of amateur trotters at the Park Stadium last Sunday, romping away with the feature of the San Francisco Driving Club matinee in straight heats. He turned the trick in such decisive fashion that once again the spectators accorded him an ovation.

In the first heat the sensational trotter led all the way, with J. C. Simpson furnishing the competition. The second and final heat was more of a struggle. Birdeye broke shortly after the start and did not seem to be going just right. Hitting the backstretch Birdeye seemed to find his foot and raced head and head with J. C. Simpson. It was a contest between the pair through the stretch and Birdeye got the decision by a scant length. Silver Hunter, the other entry, was outclassed in both heats.

W. J. K., another speedster that has not been rated with the elite, carried off the honors of the free-for-all pace. Hamburg Belle was there in the first heat, but W. J. K. came with his usual burst of speed at the finish to win going away. In the second Jimmy Ryan's Happy Dentist was fighting for the heat, but W. J. K. closed resolutely again and captured the trophy in straight heats. The time of 2:12 was very creditable considering that it was a raw afternoon.

The headliner from an interest standpoint was the fifth, the 2:18 trot. The five starters seemed to be very evenly balanced and it was anybody's race, Ida M. going the three heats with the best standing and thus taking the cup. In the first Hugh Boyle's tiny racer led all the way, with Laddie G. being close up. The second was a fast affair, Nutwood Lou coming gamely in the stretch to win in 2:14½, which was better time than made by the free-for-all performers. Muggins was there in this event, but blew up a couple hundred yards from the wire.

The last heat created all kinds of excitement. Laddie G., with Jimmy Ryan up, went to the front, but broke on the back stretch and ran for a sixteenth of a mile. He caught turning into the stretch and breezed under the wire a winner. Nutwood Lou looked a winner a hundred yards out, but went up in the air, and Soreta finished second. The judges set back Laddie G. for running, and this gave Soreta the heat and placed Ida M. second and Nutwood Lou third. In figuring up the summary, Ida M. stood best and took the honors.

The 2:15 pace brought out some interesting competition. Jack Welsh's Delilah showed a return to old form and annexed two of the three heats in 2:13. George Giannini's Bradmont, R. J. MacKenzie's former pacer, took the second heat in 2:12½ and was fighting it out in the other events.

First race—2:30 mixed:

G. J. P. (R. Consani)	1	1	
Steve D. (J. Tassi)	2	2	
Emma M. (W. Malough)	3	3	
Baldy Mitchell (H. Campodonico)	4	4	

Time—2:28, 2:29.

Second race—2:15 pace:

Delilah (J. C. Welsh)	1	2	1
Bradmont (G. Giannini)	2	1	2
George Ginn (G. Giannini)	3	3	3

Time—2:13, 2:12½, 2:13.

Third race—Free-for-all pace:

W. J. K. (W. J. Kenney)	1		1
Hamburg Belle (J. Ginocchio)	2		3
Happy Dentist (J. J. Ryan)	4		2
Red Pointer (McKinney Stable)	3		4

Time—2:12, 2:12.

Fourth race—Free-for-all trot:

Birdeye (H. Combatalade)	1		1
J. C. Simpson (A. Ottinger)	2		2
Sliver Hunter (T. P. Sexton)	3		3

Time—2:16½, 2:15¼.

Fifth race—2:18 trot:

Ida M. (H. Boyle)	1	3	2
Nutwood Lou (A. Ottinger)	4	1	3
Loreta (McKinney Stable)	3	5	1
Laddie G. (J. Holland)	2	4	4
Muggins (F. Burton)	5	2	5

Time—2:17½, 2:14½, 2:20½.

Sixth race—2:20 pace:

William Tell (McKinney Stable)	1		1
Ishmael (F. Lauterwasser)	3		2
Roman Boy (W. A. Dougherty)	2		3
Vela A. (Shorty Roberts)	4		4

Time—2:18½, 2:19.

RACING ON THE TWICE AROUNDS.

Given the same class of horses, we would rather witness a race on a half-mile track than on a mile oval. On a mile track one is only a spectator while on the "double-o's" one feels more like a participant.

We are not one who prophesies the mile track is doomed. There will always be mile tracks for the classic contests and for fast trials against the watch, but the feeling of participation in racing over the double laps will never wane, on the contrary, will doubtless increase with the population. Racing is held each year at over 1,200 points in the United States. As there are over 50,000 post offices in our country, it is apparent that if we had enough horses and enough influential sportsmen the number of racing points could be materially increased. In the course of events there will be an increase. Almost all of the new tracks built each year are half-milers, so the sport on the twice arounds has a bright future.

Racing on half-mile tracks early in the season, particularly during the past decade, when so many half-mile track horses have graduated to the Grand Circuit, has appealed to us from another standpoint. It is interesting to study the best performers at such meetings and pick out "future greats." Then one runs across so many horses with histories—plow horses, milk wagon horses, rural-mail-wagon horses, and the like. One sees so many good horses trained by amateurs in opposition to all accepted methods and balanced (?) in a way that would give a farrier heart-failure.—Horseman.

THE LOS ANGELES DRIVING CLUB.

The race matinee of the Los Angeles Driving Club was held on Wednesday, July 15th, and records fell like leaves in autumn. Five trotters and one pacer go down in the books with records of 2:10 or better as a result of this day's exhibition, Carlokin gets credit for a 2:10 performer and Del Coronado for two new ones in the 2:10 list.

The summary:

Exhibition to beat 2:25¼, pacing—Phylis Barnette, b. f. (3) (E. J. Barnette), W. J. Durfee; time, 2:20.

Exhibition to beat 2:18, trotting—Josephine Watts, ch. f. (3), (Durfee and Watts), W. G. Durfee; time, 2:11½.

Exhibition to beat 2:25¼, pacing—Johnny Dugan, b. c. (3), (William Loftus), W. G. Durfee; time, 2:16.

Exhibition to beat 2:28½, trotting—The Lark, b. f. (3), (C. J. Berry), W. G. Durfee; time, 2:18½.

Exhibition to beat 2:15, trotting—Virginia Barnette, b. f. (3), (C. J. Berry), W. G. Durfee; time, 2:10.

Exhibition to beat 2:25, trotting—De Ora, b. f. (3), (C. J. Berry), W. G. Durfee; time, 2:17.

Exhibition to beat 2:30, trotting—Bertha Pointer, br. m. (6), (A. R. Fraser), W. G. Durfee; time, 2:08½.

Exhibition to beat 2:30¼, trotting—Carl, blk. g. (2), (William Loftus), W. G. Durfee; time, 2:19¾.

Exhibition to beat 2:30¼, trotting—Nicola B., b. c. (2), (W. G. Durfee), W. G. Durfee; time, 2:23½.

Exhibition to beat 2:12, pacing—White Sox, b. m. (6), (C. J. Berry), R. A. Smith; time, 2:08, 2:09½.

Exhibition to beat 2:25¼, pacing—Bon Bell, br. c. (3), (Henry Peterson), Henry Peterson; time, 2:17.

Exhibition to beat 2:30¼, trotting—Donna Lee, b. f. (2), (W. R. Murphy), W. R. Murphy; time, 2:19.

Exhibition to beat 2:25¼, pacing—Viola Patch, b. f. (4), (G. H. Benkert), L. G. Baker; time, 2:26¼, 2:26.

Exhibition to beat 2:30¼, trotting—Beirne, b. c. (2), (F. E. Ward), F. E. Ward; time, 2:21.

Exhibition to beat 2:30¼, trotting—Ellen C., b. f. (3), (Mrs. B. F. Thomson), W. G. Durfee; time, 2:29.

Exhibition to beat 2:30½, trotting—Vanria, ch. m. (F. R. Bain), W. G. Durfee; time, 2:26¾.

Exhibition to beat 2:15, trotting—Honey Healey, b. m. (W. G. Durfee), W. G. Durfee; time, 2:12.

Exhibition to beat 2:11¼, trotting—Alerick, b. g. (W. G. Durfee), W. G. Durfee; time, 2:09.

Exhibition to beat 2:15, trotting—F. S. Whitney, b. h. (Sutherland and McKenzie), W. G. Durfee; time, 2:10¼, 2:09¾.

Exhibition to beat 2:26¼, trotting—Ethel D., br. f. (3), (C. J. Berry), W. G. Durfee; time, 2:11.

Exhibition to beat 2:14½, trotting—Esperanza, b. f. (C. J. Berry), W. G. Durfee; time, 2:11, 2:09.

Exhibition to beat 2:30¼, trotting—Johanah R., b. m. (7), (Dr. William Dodge), E. C. Mathews; time, 2:22½.

2:10 class, trotting—Alerick, b. g. (W. G. Durfee), W. G. Durfee (1). Ethel D., br. f. (C. J. Berry), R. A. Smith; time, 2:30.

2:12 class, trotting—Dr. Wayo, b. h. (A. R. Porter), Harry Barnette (1), (1); Great Northern, br. g. (F. E. Ward), F. E. Ward (2), (2); time, 2:13, 2:14.

MORGANWIND WINS THE GERMAN TROTTING DERBY.

The German Trotting Derby, the premier annual trotting classic of Kaiser Wilhelm's empire, was contested at the Berlin-Ruhleben course on Sunday, June 21st, and resulted, as the "talent" had foreseen, in an easy victory for Morganwind, the all-winter favorite for the event, with his stable companion, Bertha Prince, just as easy a second. The colt and filly both belong to the Klausner stable, which has had wonderful success in the Derby, having previously won it in 1906 with Fidelio; in 1907 with Spinalmont; in 1909 with Gluecksstern; in 1911 with Paprika, and in 1913 with Adbell Toddington. The last-named colt and Morganwind are both out of the same mare, Della Bell, 2, 2:27¼, by Adbell, 1, 2:23, and both were bred in America, Della Bell having been exported to Germany with Adbell Toddington, by Toddington 2:20, at her foot, and in foal to Morgan Axworthy 2:17. The driver of Morganwind in the Derby was R. Grossman, who has also won the other Derbies noted as to the credit of the Klausner stable. The summary of the race is as follows:

Berlin-Ruhleben Course, June 21.—German Trotting Derby, for foals of 1911, Honor Prize presented to the winner by His Majesty the Kaiser. Purse, 50,000 marks ($10,333), divided, 35,000 m. to first; 8,000 m. to second; 4,000 m. to third; 2,000 m. to fourth; 1,000 m. to fifth. Dash of 3,200 meters, or about two miles.

Klausner's Stable's Morgenwind, b. c. by Morgan Axworthy 2:17—Della Bell 2:27 (4:53½—rate of 2:27½) G. Grossman 1

Klausner Stable's Bertha Prince, br. f. by Prince McKinney 2:29¼—Petrosia (4:53 9-10), A. Glasgow..... 2

Germania Stud's Ampfer, br. c. by Franko (son of Moko)—Amiese (4:55), G. Wiltshire 3

Klein-Helle Stud's Schalmei, br. f. by Hurrah—Gutta (5:02 6-10), M. Helmus 4

O. Koch's Erzherzog, bl. c. by Vive Kepi-Eulala B. (5:04 9-10), Ch. Mills 5

Germania Stud's Riparia, br. f. by Franko—Rose; G. Trenherz 6

W. Schulz's Sternschnuppe, br. f. by Hurrah—Columbia; Dieffenbacher 7

The field was a comparatively small one, considering that the race originally closed with 94 nominations, while the time was also slow. Totalizator paid even money on the winner and for place as well. Bertha Prince, the second filly, was, like Morganwind, bred in America. Her dam Petrosia is also the dam of the two-year-old filly Pech, likewise by Prince McKinney (son of McKinney 2:11¼ and Extasy 2:11½), considered the best trotter of her age in Germany. Pech won the Trial Race, of 5,000 marks, for two-year-old fillies, on June 17th, at Ruhleben, from a field of nine other fillies.—Horse Review.

The young horses in R. J. MacKenzie's stable which are being handled by Bert Webster are in great shape and stepping along fast. A three-year-old filly by The Harvester trotted a quarter in 31 seconds. Another three-year-old miss by Bon Voyage, dam by Zombro, went a mile in 2:20, last half in 1:06, and repeated a mile in 2:19, last half in 1:04½. The Anvelite bay yearling colt by The Anvil, dam Martha Spy, worked a quarter in 36 seconds, and Miss Bond, a yearling filly by The Bondsman—Miss Harris stepped a quarter in 35½. Homer Rutherford's two-year-old colt by On Voyage, dam by R. Ambush, went a mile in 2:17, last half in 1:07.

SANTA ROSA DRIVING CLUB.

Without hitch or break and with but few of the entries scratched, the matinee races of the Sonoma Driving Club were staged at the Fair Grounds Sunday afternoon. The verdict of the public was unanimous and can be put in one word, "More." Close finishes marked a number of the races and the fine time of 2:12 flat was clocked for the third race, which was the free-for-all pace and was won by Potrero Boy with Mannie Reams driving.

The first race was for the 2:20 class and was a mixed mile. George Ramage's little trotter, Clara Wells, won it hands down. In the first heat she got away badly and had a big lead to cover. She came in away ahead, however, and was going easily at the finish. The second heat was won by L. L. Morris' pacer, Sarah C., with Sam Norris up. The time for the three heats was 2:15, 2:17½, 2:14½.

The second race went three heats also. Joe Ryan, driving his pacer, Clara C., lost the first heat and won the next two. Clara C. broke at the start badly and at the quarter pole. The Potrero, with Mannie Reams, broke, leaving Liz Woods running free. She gained too great a lead and Sam Norris brought her in an easy winner. Sarah C. got away perfectly in the second and third heats, however, and won them handily. The time clocked was 2:27, 2:22, 2:21¾.

The free-for-all pace, which was the third event of the day, was won in two heats by Potrero Boy, with Mannie Reams up, in the fine time of 2:12 flat. E. H. Crowell's great pacer, Le Dona, showed fine speed, but the big bay horse was too much for her. Crowell drove her himself in the first heat and got away to a bad start. He finished third with her, and in the second heat the finish was probably the closest of the day. Le Dona was second with Joe Ryan driving. W. A. Stewart's Landis B. was third and the three horses were bunched, a matter of inches separating them. The time, 2:15, 2:12.

Joe Ryan won again in the fourth, which was a mixed mile. He was driving the big Ramatici pacer, Petaluma Girl. He got away bad in the first heat, finishing third, but in the second and third heats won handily. The time, 2:22, 2:22, 2:21½.

The running race was a half-mile dash and King Bright, with Ollie Meisner, won in :48. Meisner rode a splendid race and got just enough speed out of his mount to come in winner. It looked as if the big horse could have done much better at a pinch but there was no need.

The public in general is much pleased with the meet. There was a large crowd in attendance and the races were run off according to schedule. The card was perhaps a little too long, but every race was waited for and greeted with enthusiasm. Talk of another meet is already in the air and this will be doubly well attended, as every one who went to Sunday's matinee will become a loyal booster for the club and will do all in his power to urge another meet in the near future.

Handsome prizes were given as follows:

First race—First, set of harness, by Santa Rosa Bank; second, cooling blanket, Overton Hotel; third, box of cigars, Prindle & Kurlander.

Second race—First, split second stop watch, Jake Luppold; second, cooling blanket, James W. Ramage; third, whip, Belden & Hehir.

Third race—First, set of harness, Joe Ryan; second, cooling blanket, Herbert Slater; third, leather handbag, M. P. Youker.

Fourth race—First, set of harness, L. V. H. Howell; second, cooling blanket, Grace Bros.; third, Baker blanket, Lafferty & Smith.

Fifth race—Buggy robe, J. P. Berry; cooling blanket, Occidental Hotel; blanket, J. K. Smith.

Sixth race—English bridle, R. R. O'Brien; leading halter, Hiram Tripp; set of bandages, F. M. Collins.

NOMINATORS FOR HANFORD, OCTOBER 7 TO 10.

Event No. 8, 2:25 trot, did not fill and was declared off. The other nominators for the Hanford meeting are as follows:

STAKE No. 1—2:11 TROT:

Merry Mac, W. Parsons; Vallejo King, Thos. Smith; Mable Van, Mrs. F. E. Van Tress; Dr. Wayo, Fred E. Ward, Agent; Little Beau, Chas. E. Clark; Albaloma, I. L. Borden.

STATE No. 2—2:23 PACE:

A. B. C., W. B. Alford; McVerde, Henry Delaney; Airlie Demonio and Enchilada, Woodland Stock Farm; Mary W. and Villa, D. W. Wallis; Dolly Varden, P. McCart; Pegasus, A. C. Severance; Clara Mac, W. W. Gallup; Le Dona and Potrero Boy, Mannie Reams and E. H. Crowell; Soumise, L. R. Friend; Dee Sherrill, T. W. Orme; R. W., R. W. Earl; Gold Lily, I. L. Borden; Alton S., A. Sperry.

STAKE No. 3—2:10 PACE.

Leonid and Nat Higgins, D. W. Wallis; Teddy Bear, C. F. Silva; Loch Lomond, I. L. Borden; Vera Hal, Mrs. H. Cohen; Zulu Belle, C. A. Durfee.

STAKE No. 4—2:20 TROT.

Copper King, A. C. Severance; Nuristo, Alex Brown; Great Northern, A. R. Porter; Tena G., Hemet Stock Farm; Merry Widow, W. Parsons; Pavana, M. L. Woy; St. Patrick and Fiesta Maid, Woodland Stock Farm; Harold C., Fred Chadbourne.

STAKE No. 5—2:15 TROT.

Merry Mac, W. Parsons; St. Patrick and Fiesta Maid, Woodland Stock Farm; Dr. Wayo, A. R. Porter; Little Beau, C. A. Schweizer; Copper the Ore, G. W. Bonnell; Mable Van, Mrs. F. E. Van Tress; Wesos, Alex. Brown; The Proof, M. C. Keefer; Vallejo King, Thos. Smith.

STAKE No. 6—2:18 PACE.

Star Tilden, George W. Putnam; Zorene, P. J. Chalmers; Zorankin, M. C. Keefer; Gold Lily, I. L. Borden; Dee Sherrill, T. W. Orme; Dolly Varden, P. McCart; Le Dona, Mannie Reams and E. H. Crowell; Soumise, L. R. Friend; McVerde, Henry Delaney; Enchilada and Robert Bingen, Woodland Stock Farm; Mary W. and Villa, D. W. Wallis; Harry Mac, Russell Grey; A. B. C., W. B. Alford.

STAKE No. 7—2:14 PACE.

Della H., H. G. Smith; Robert Bingen, Woodland Stock Farm; Leonid and Nat Higgins, D. W. Wallis; Senator H. C. F. Silva; Loch Lomond, I. L. Borden; Clara Mac, W. W. Gallup; Potrero Boy, Mannie Reams and E. H. Crowell.

ENTRIES FOR BREEDERS MEETING

Salinas, July 25th to 29th

SATURDAY, JULY 25.

1—THREE-YEAR-OLD PACING DIVISION, FUTURITY STAKE No. 11, (Closed 1910).

I. L. Borden—b. g. Alta Barnato—La Belle Altamont.
J. E. Montgomery—b. f. Maxine by Jim Logan—Trilby Maid.
W. G. Durfee—b. c. Chango by Copa de Oro—Lady H.
Woodland Stock Farm—ch. g. Joseph Ansel by Prince Ansel—Josie D.

2.—2:09 CLASS TROT, $1000.

I. L. Borden—b. g. Albaloma by Almaden D.—Loma B. by Stam B.
Alex. Brown—bl. c. Nuristo by Nushagak—Nosegay by Langton.
Chas. E. Clark—ch. m. Little Beau by Stamboulette—Natalie by Strathway.
W. G. Durfee—b. g. Rags by Del Coronado—Atherine by Patron; b. g. Alerick by Direcho—Alhambra Lily by Geo. W. McKinney.
W. Parsons—ch. g. Merry Mac by G. Albert Mac—Bell Lynn by Diablo.
Jasper W. Paulsen—b. g. Redeem by Directum II.—Muriel P. by Nutwood Wilkes.
F. J. Ruhstaller—b. m. Expedio by Lijero—Mater Expedio by Knight.
J. D. Springer—b. g. Mountain Boy by Seymour Wilkes—Silver Bud by Silver Bow.
Fred E. Ward—b. s. Dr. Wayo by Wilkhurst—Treville by Trevillian.

3.—2:20 CLASS PACE, $1000.

W. B. Alford—bl. g. A. B. C. by Young Monterey—Rosalie by Dudley.
J. S. Bordges—s. m. Mae N. by G. Albert Mac.
G. W. Bonnell—b. m. Dee Sherrill by On Stanley—Ziska by Zolock.
S. H. Cowell—ch. m. Oro Mo by Demonio—Hanora by Oro Wilkes.
J. M. Dunn—b. g. Asa Pointer by Star Pointer—Eva H. by Washington McKinney.
W. G. Durfee—b. m. White Sox by Del Coronado—Subito by Steinway; b. m. Soumise by Billy Dunlap—by Jonesa Basler.
R. W. Earl—br. s. R. W. by Wild Nutling—Miss Thompson by Thompson.
Geo. T. Hennigan—br. s. Teddy by Stanford—Laura Z. by Alex. Button.
M. C. Keefer—b. s. Zorankin by Zombro—Dimetis by Diablo.
John C. Kirkpatrick—bl. g. Black Mack by Charley D. McKinney—by Derby Ash.
J. W. Marshall—s. m. Zoetrix by Zolock—Trix by Nutwood Wilkes.
Mrs. J. M. McKiernan—b. g. Casey Jones by Unknown—Elsie P.
Jas. Redman—b. m. Daisy R. by Welcome.
Homer Rutherford—br. m. Colleen by Charley D. McKinney—Cricket by Steinway.
J. D. Springer—br. g. Adver Direct by Directus J.—Adwilta by Advertiser.
Valencia Stock Farm—b. s. Pegasus by Zombro—La Belle by Sidney.
D. W. Wallis—s. m. Mary W. by Dictatus—Ethel C. by Sidney; bl. g. Villa by Nearest McKinney.
Fred E. Ward—b. s. McVerde by Zolock—Ruinda by Kebir.
Woodland Stock Farm—ch. m. Alice May by Nutwood Wilkes; b. s. Airlie Demonio by Demonio—Potrero Girl by Prince Airlie.

MONDAY, JULY 27.

4.—TWO-YEAR-OLD-TROTTING DIVISION, FUTURITY STAKE No. 12, (Closed 1911).

H. Rutherford—bl. c. Geo. N. Patterson by Bon Voyage—Yu Tu.
O. H. Whitehouse—b. f. May Alto by Alto Express—Maymonio.
C. J. Berry—b. c. Carl by Carlokin—Subito.
F. E. Ward—b. c. Beirne by Beirne Holt—Freckle Bird.
Mrs. W. G. Durfee—b. c. Nicolo B. by Carlokin—My Irene S.
Woodland Stock Farm—b. f. Ruth Ansel by Prince Ansel—Lottie.
Wm. Loftus—bl. g. Byron by Tom Moko—Reta H. by McKinney.

5.—2:15 CLASS TROT, $1000.

G. W. Bonnell—bl. m. Copper the Ore by Direct Heir—May Kinney by Silkwood.
Alex. Brown—b. g. Wesos by Prince Ansel—Everette by Nephew.
S. H. Cowell—b. h. Panama by Kinney Lou—Dione by Eros; b. g. Melrose by Stam B.
W. G. Durfee—b. s. Frank S. Whitney by F. S. Turner; b. m. Bertha Pointer by Del Coronado.
Hemet Stock Farm—ch. m. Miss Gaily by Geo. W. McKinney—Lady Zombro by Zombro.
W. R. Meese—b. m. The Empress by Stilwell—Lady Kohl by La Grande.
W. Parsons—ch. m. Merry Widow by G. Albert Mac—Bell Lynn by Diablo.
J. W. Paulsen—s. Prince Del Monte by Kinney Lou.
L. M. Schenck—ch. m. Loe Blossom by Lepide—Lillian W. by Harry Hontas.
T. D. Sexton—b. g. Silver Hunter by Zombro—Silver Belle by Silver Bow.
F. E. Van Tress—b. m. Mabel Van by On Stanley—Vanity by Eucalyptus.
Fred E. Ward—b. g. Great Northern by Wayland W.—Cecille M. by Robin.
Woodland Stock Farm—b. g. St. Patrick by Direcho—Florence by Zombro; br. m. Fiesta Maid by Zombro—Fiesta by Bob Mason.
M. L. Woy—bl. g. Pavana by Stanford McKinney—Strathalie by Strathway.

6.—2:10 CLASS PACE, $1000.

I. L. Borden—br. g. Loch Lomond by Zolock—Daisy McKinney by McKinney.
W. G. Durfee—b. m. White Sox by Del Coronado—Subito by Steinway; b. m. Soumise by Billy Dunlap—by Jonesa Basler.
G. Ginocchio—b. m. Hamburg Belle by Stilwell.
W. R. Meese—b. s. The Mighty by Stam B.—Lady Kohl by La Grande.
H. G. Smith—bl. m. Della H. by Hal B.—Jessie M. by Del Norte.
D. W. Wallis—br. s. Leonid by Aerolite—Lorna Doone; b. s. Nat Higgins by Palite.
Woodland Stock Farm—ch. m. Alice May by Nutwood Wilkes; b. s. Robert Bingen by Bingen—Episode by Ambassador.

TUESDAY, JULY 28.

7.—TWO-YEAR-OLD PACING DIVISION, FUTURITY STAKE No. 12 (Closed 1911).

Valencia Stock Farm—br. c. Direct Heir Jr. by Direct Heir—La Belle.
W. J. Miller—b. c. Bondalean by The Bondsman—Katalina.
I. L. Borden—b. c. Sheldon B. by Barney Barnato—Ramona.
D. W. Wallis—b. c. Bondholder by The Bondsman—Corinne Sidmore.
H. S. Hogoboom—b. f. Little Express by Alto Express—Diawalda.
F. W. Cooper—rn. f. Cal. 1915 by Sir John S.—Jennie L.

8.—THREE-YEAR-OLD TROTTING DIVISION, FUTURITY STAKE No. 11, (Closed 1910).

W. A. Clark, Jr.—ch. c. Bon Courage by Bon McKinney—Helen Keyes.
Chas. F. Silva—b. f. Columbia T. by Bon Guy—May T.
J. J. Campbell—bl. c. Bon Cres by Bon Voyage—Kate Kopje.
W. G. Durfee—b. f. Esperanza by Carlokin—My Irene S.
W. H. Cooley—b. f. Ethel D. by Carlokin—Roberta Madison.

9—2:14 CLASS PACE, $1000.

W. B. Alford—bl. g. A. B. C. by Young Monterey—Rosalie by Dudley.
I. L. Borden—b. f. Gold Lily by Copa de Oro—Lilly Mc by McKinney.
P. J. Chalmers—ch. m. Zorene by Zolock—Irene S. by Petigru.
J. M. Dunn—b. g. Asa Pointer by Star Pointer—Eva H. by Washington McKinney.
W. G. Durfee—b. m. White Sox by Del Coronado—Subito by Steinway; b. m. Soumise by Billy Dunlap—by Jonesa Basler.
M. C. Keefer—b. s. Zorankin by Zombro—Dimetis by Diablo.
Mrs. C. Mortizia—b. g. Red Pointer by Star Pointer.
J. M. McKiernan—br. s. Welcome Jr. by Welcome—by Adrian.
G. Peirano—bl. g. Alto Genoa Jr. by Alto Genoa.
H. G. Smith—ch. g. Alton S. by Alton—by Silver Bow.
R. E. Sparks—br. g. Far Cracker by Jules Verne—Daisy by Falrose.
J. D. Springer—br. g. Adver Direct by Directus J.—Adwilta by Advertiser.
D. W. Wallis—s. m. Mary W. by Dictatus—Ethel C. by Sydney; bl. s. Villa by Nearest McKinney.
Fred E. Ward—b. s. McVerde by Zolock—Ruinda by Kebir.
Woodland Stock Farm—b. s. Robert Bingen by Bingen—Episode by Ambassador; ch. m. Alice May by Nutwood Wilkes.

WEDNESDAY, JULY 29.

10.—2:12 CLASS TROT, $1000.

Alex. Brown—b. g. Wesos by Prince Ansel—Everette by Nephew.
Fred Chadbourne—b. g. Harold C. by Bon Voyage—by Silver Bow.
Chas. E. Clark—ch. m. Little Beau by Stamboulette—Natalie by Strathway.
W. G. Durfee—b. g. Rags by Del Coronado—Atherine by Patron; b. g. Alerick by Direcho—Alhambra Lily by Geo. W. McKinney.
A. Ottinger—b. g. J. C. Simpson by San Mateo.
W. Parsons—ch. g. Merry Mac by G. Albert Mac—Bell Lynn by Diablo.
F. J. Ruhstaller—br. h. Moko Hall by Walnut Hall—Daisy Wilkes by Moko.
J. D. Springer—b. g. Mountain Boy by Seymour Wilkes—Silver Bud by Silver Bow.
Fred E. Ward—b. s. Dr. Wayo by Wilkhurst—Treville by Trevillian.

11.—2:07 CLASS PACE, $1000.

Mrs. H. Cohen—b. m. Vera Hal by Expressive Mac—Carmen by Newsboy.
C. A. Durfee—bl. m. Zulu Belle by Petigru—Johanah Treat by Thos. Rysdyk.
Mrs. J. M. McKiernan—b. g. Casey Jones by Unknown—Elsie P.
C. F. Silva—b. h. Teddy Bear by Del Coronado—Queen S. by Sable Wilkes.
B. F. Stone—b. g. Dick W. by Athadon—Thoroughbred.
D. W. Wallis—br. s. Leonid by Aerolite—Lorna Doone; b. s. Nat Higgins by Palite.

12—2:20 CLASS TROT, $1000.

Alex. Brown—bl. s. Nuristo by Nushagak—Nosegay by Langton.
S. H. Cowell—b. m. Dione II. by Cupid—Dione by Eros; b. g. Melrose by Stam B.
W. G. Durfee—b. s. Frank S. Whitney by F. S. Turner; b. m. Bertha Pointer by Del Coronado.
Hemet Stock Farm—ch. m. Tina G. by Geo. W. McKinney—Bird by Napoleon.
W. Parsons—ch. m. Merry Widow by G. Albert Mac—Bell Lynn by Diablo.
J. W. Paulsen—s. Prince Del Monte by Kinney Lou.
G. Peirano—bl. m. Tripolina by Alto Genoa—by Guy Vernon.
Homer Rutherford—b. m. Killarney by Cupid—Countess by McKinney.
L. M. Schenck—ch. m. Loe Blossom by Lepide—Lillian W. by Harry Hontas.
H. W. Smith—b. m. Ateka by Athasham—Bessie.
Thos. Smith—b. s. Vallejo King by Gen. J. B. Frisbie—Reinette by Dexter Prince.
Valencia Stock Farm—b. g. Copper King by Direct Heir—Rosedrop by Sidney.
Fred E. Ward—b. g. Great Northern by Wayland W.—Cecille M. by Robin.
Woodland Stock Farm—b. g. St. Patrick by Direcho—Florence by Zombro; br. m. Fiesta Maid by Zombro—Fiesta by Bob Mason.
M. L. Woy—bl. g. Pavana by Stanford McKinney—Strathalie by Strathway.

CALIFORNIA STATE AGRICULTURAL SOCIETY.

Entries in Stanford Stake, 1916, Closed July 15, 1914.

Alesandro, b. g. by Barney Barnato—Ramona by Prince Robert; Cherry B., b. f. by Barney Barnato—Ella G. by Hamburg Wilkes; Alabama, r. f. by Barney Barnato—Directola by Direct. I. L. Borden, San Francisco, Cal.
Mono K., b. f. by Nutwood Demonio—Carino King by Valencia King, Len Brittain, Santa Rosa, Cal.
Princess Flomin, b. f. by Nearest McKinney—Princess Bessum by Egyptian Prince; W. S. Brown, Vancouver, B. C.
Jessie Butters, b. m. by The Bondsman—Lottie Lynwood by Lynwood W.; Chas. Butters, Oakland, Cal.
Baron C. McGregor, by The Bondsman—Kate Kopje by Cresceus; J. J. Campbell, San Diego, Cal.
Natal Day, b. c. by Wilbur Lou—Ella J. by Bob Mason; ——, b. f. by The Bondsman—Silver Haw by Silver Bow; S. Christensen, San Francisco, Cal.
Perfect Bond, b. c. by The Bondsman—Corinne Neilson by Clarence Wilkes; Anvilite, b. c. by Anvil—Martha Spy by The Spy; ——, br. f. by The Bondsman—Ava J. by Zombro; ——, b. c. by The Bondsman—Greggie by Steinway; ——, ro. g. by The Bondsman—May Belle by Neernut; C. L. DeRyder, Pleasanton, Cal.
Miss Bon Guy, ch. f. by Bon Guy—Melba T. by Nutwood Wilkes; Wm. E. Detels, Pleasanton, Cal.
——, b. c. by Carlokin—Miss Queeley by Moko; ——, b. f. by Carlokin—Alexandria by Bon Voyage; ——, b. f. by Carlokin—Atherine by Patron; ——, ch. c. by Copa de Oro—Lucy May by Oakland Baron; ——, ch. c. by Manrico—Pavlowa B. by Petigru; W. G. Durfee, Los Angeles, Cal.
——, b. c. by Copa de Oro—Leonor Mr by McKinney; Wm. Loftus, care W. G. Durfee, Los Angeles, Cal.
——, ch. c. by Manrico—My Irene S. by Petigru; C. J. Berry, care W. G. Durfee, Los Angeles, Cal.
——, br. c. by Manrico—Zephyr by Zombro; E. T. Barnette, care W. G. Durfee, Los Angeles, Cal.
——, blk. f. by Manrico—Subito by Steinway; C. J. Berry, care W. G. Durfee, Los Angeles, Cal.
Cedric Rex, b. c. by Cedric Mac—Molly Rex by Alto Rex; Oro de Lopez, blk. f. by Kinney de Lopez—Ora Viva by Geo. W. McKinney; R. L. English, Chino, Cal.
Miss Axworthy Dillon, b. f. by Axworthy—Cleo Dillon by Sidney Dillon; E. A. Gammon, Hood, Cal.
——, b. f. by Escobado—Sona by McKinney; Alex. Grant, Los Angeles, Cal.
Goldsmith Lou, s. f. by Wilbur Lou—Little Louise by Boodle; Gertrude Rives, s. f. by Wilbur Lou—Nealy W. by Geo. W. McKinney; Billie Boyd, ch. c. by Wilbur Lou—Lady Zombro by Zombro; Fiesta Lou, b. f. by Wilbur Lou—Fiesta Queen by On Stanley; Selma Paley, b. f. by Wilbur Lou—Stambia by Stam B.; Don de Lopez, blk. c. by Kinney de Lopez—Eradiate by Geo. W. McKinney; Hemet Stock Farm, Hemet, Cal.
Florence By Guy, gr. f. by Major's By Guy—Helen by Robert Basler; C. D. King, Hanford, Cal.
Stewart S., by Chestnut Tom—Myrtle Ragan by Unknown; Vivien Belle, by Chestnut Tom—Miss Dorothy by Unknown; Yuletide, by Chestnut Tom—Evelene by Unknown; Mrs. Mabel Lipson, Tulare, Cal.
Apropos, b. s. by Carlokin—Zomzar by Zombro; Marssham, b. s. by Donasham—Eugene B. by Zombro; J. S. Maben, Visalia, Cal.
Miss Bond, b. f. by The Bondsman—Miss Harris by Sidney Dillon; Fresno Bond, b. c. by The Bondsman—Fresno Girl by Seymour Wilkes; Frank Malcolm, Fresno, Cal.
——, b. f. by Lock Logan—Trilby Maid by Black Ralph Jr.; J. E. Montgomery, Davis, Cal.
——, f. by The Bondsman—La Moscovita by Guy Wilkes; W. T. McBride, Los Molinos, Cal.
Lilly of the West, c. f. by Dexter Derby—Daisy B. by Moses S.; Howey Theodore O'Neal, Stockton, Cal.
Pietro Ghisleri, b. c. by The Proof—Bell by Kinney Lou; W. A. Perley, Chico, Cal.
Yuba Girl, b. f. by Monteo—Madeline S. by Maurice S.; John Renatti, Marysville, Cal.
Green Hall, br. g. by Moko Hall—Evergreen by McKinney; F. J. Ruhstaller, Sacramento, Cal.
Lady Bondillon, b. m. by The Bondsman—Weatewater by Sidney Dillon; Rosie Bond, b. m. by The Bondsman—Rosie Woodburn by Easter W.; A. L. Scott, San Francisco, Cal.
Peter Pierre, b. c. by The Bondsman—Burnside by Antrim; T. D. Sexton, San Francisco, Cal.
——, b. c. by Lijero—Blanche T. by Stickles; ——, br. c. by Lijero—Queen S. by Sable Wilkes; Chas. F. Silva, Sacramento, Cal.
——, br. f. by The Bondsman—Rosemary by Raymond; P. H. Smith, Los Angeles, Cal.
Leona Whitney, b. f. by F. S. Whitney—Leonor Pointer by Star Pointer; Mrs. Jas. Stewart, Los Angeles, Cal.
Zom Bain, br. c. by Montbaine—Zombowyette by Zombro; Jett Moko, blk. f. by Moko Hall—Osmuda by Bon Voyage; L. H. Todhunter, Sacramento, Cal.
Alhambra Duke, b. c. by Alhambra Prince—Ezelda W. by Del Coronado; Chas. W. Winter, Alhambra, Cal.
Sadie Ansel, b. f. by Prince Ansel—Lauress by Mendocino; Jim Hardman, b. s. by Directum Spiers—Ila Moko by Moko; Joe Watkins, b. s. by Kentucky Todd—Fair Recluse by Moko; Hazelle Spiers, br. f. by Directum Spiers—Maggie Hall by Moko; Miss Nushagak, br. f. by Nushagak—Gay Princess by Prince Ansel; Woodland Stock Farm, Woodland, Cal.
Lulu B., b. m. by The Bondsman—Loma B. by Stam B.; M. L. Woy, Fresno, Cal.
La Belle Marjorie, blk. f. by Scout—La Belle by Sidney; San Bernardino Belle, br. f. by Scout—Le Belle H. by Sidney; Valencia Stock Farm, San Bernardino, Cal.
Cinderella, b. — by Skido Wilkes—Keno by Prismo; J. C. Short, Lompoc, Cal.
Despatch, b. s. by The Bondsman—Eva H. by Washington McKinney; A. L. McDonald, Pleasanton, Cal.
Lijero's, b. c. by Lijero—Mater Expedio by Knight; E. J. Weldon, Sacramento, Cal.

CALIFORNIA DRIVING CLUB MATINEE.

Following are the entries for tomorrow (Sunday) afternoon's races at the Stadium, Golden Gate Park. The program will start at 1 o'clock p. m.:

First race—2:25 mixed, mile heats, two in three; cup presented by Judge Barnard J. Flood: Pride of Elmhurst, J. D. Johnstone; Vela A., R. Roberts; Emma M., W. Malough; Effie Maddison, J. Klopperich; Queen Pointer, Jos. Vermet; Ella Wilkes, C. Borromeo; Liberty Song, S. Christenson.

Second race—2:15 pace, mile heats, two in three; cup presented by Judge Van Nostrand: Little Medium, Dr. Allen; Balboa, D. E. Hoffman; Pointer Belle, Kidd & Luce; T. D. W., F. Burton; Tom Murphy, E. T. Ayers; Victor Pointer, D. W. Keating; Little Dick, H. Ohlandt.

Third race—Free-for-all pace, mile heats, two in three; cup presented by C. Leonhardt; Frank W., M. Ford; Hamburg Belle, J. Ginocchio.

Fourth race—Free-for-all trot, mile heats, two in three; cup presented by W. Roeder: Monica McKinney, Hoffman & Sicotte; Birdeye, A. Combatalade.

Fifth race—2:22 mixed, mile heats, two in three; cup presented by Edward J. D. Nolan: Guy Ward, D. E. Hoffman; Bessie Barneto, F. W. Thompson; Golden Buck, W. G. Walkup; Mable Dillon, B. Cohn; Darby Mc, J. W. McTigue; Harold K., J. V. Galindo; Horse Shoe Boy, A. S. Hanks.

Sixth race—2:20 trot, mile heats, two in three; cup presented by Rathjen Mercantile Co.: Ida M., H. Boyle; Strathdon, G. H. Allen; Muggins, F. Burton.

Officers of the Day: Starter—W. Higgenbottom. Judges—R. Nolan, J. V. Galindo, Luke Marisch. Timers—W. J. Senderman, D. Keating and J. O'Shea. Marshal—A. Hoffman. Secretary, F. W. Thompson.

Drink Jackson's Napa Soda.

NOTES AND NEWS

Alerick 2:09.

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Sienna 2:08¼.

◈ ◈ ◈

Esperanza 2:09.

◈ ◈ ◈

Orlettre 2:09¾.

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Belwin (4), 2:06¾.

◈ ◈ ◈

F. S. Whitney 2:09¾.

◈ ◈ ◈

Bertha Pointer 2:08½.

◈ ◈ ◈

King Clansman 2:09¼.

◈ ◈ ◈

Virginia Barnette 2:10.

◈ ◈ ◈

Lord Brussels (4), 2:09½.

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Are the new 2:10 trotters.

◈ ◈ ◈

Last Tuesday Bert Webster worked a three-year-old pacer by Vernon McKinney 2:01½ a quarter in 31 seconds.

◈ ◈ ◈

Secretary W. H. Gocher, of the National Trotting Association, is mailing out a supplement sheet to the Winrace and Eligibility Book.

◈ ◈ ◈

The winning of four consecutive races in as many weeks stamps Junior Watts 2:12 as one of the best half-mile track trotters ever turned for the word.

◈ ◈ ◈

The four-year-old trotting filly, Astro Harvest, by The Harvester 2:01, that recently trotted a mile at Pleasanton in 2:12, has been a quarter in 30 seconds.

◈ ◈ ◈

At the record meeting held at North Randall on Friday morning, Orlettre, Pastime stable's Ormonde trotter, worked in 2:09¾, and therefore is the fifth trotter to enter the 2:10 list this season.

◈ ◈ ◈

In publishing the entries for the Santa Rosa race meeting, the entry of the bay mare Vera Hal by Expressive Mac, in the 2:07 class pace, owned by Mrs. H. Cohen of San Francisco, was omitted.

◈ ◈ ◈

At the Pleasanton track last Saturday A. B. C., the fast pacer in Millard Sanders' stable, worked a mile in 2:10 with the last half in 1:03. Johnnie Quinn drove the trotter Geo. Hammett a mile in 2:10½, last half in 1:03½.

◈ ◈ ◈

A man's interest in and sympathy for his neighbors is a good indication of his character and a fair estimate of his worth as a citizen. We cannot live to ourselves and the man that tries it is too selfish to amount to much as a citizen.

◈ ◈ ◈

In our advertising columns you will find a full description of Star Tilden, now offered for sale. He is now in training and is ready to go to the races; is sold for no fault but business interests of his owner will prevent him from attending the races this season. He will be priced right and is well worth the money asked for him.

◈ ◈ ◈

Single G. occupies a like position among the pacers as he has won all of his starts and secured a record of 2:08¼ over a half-mile track and has not as yet met any horse that could really make him pace to his limit. The four-year-old filly Present Queen (4), 2:11¼, has proven herself deserving of her name and has been three times first and once second in her four starts.

◈ ◈ ◈

The Matron Stakes of the American Association of Trotting Horse Breeders has been assigned to the Hartford, Conn., Grand Circuit meeting, and will be raced there on Sept. 10th. The trotting division is worth $7,000, and the pacing end $3,000. Peter Volo is not included in the nominations, as his dam was not named. There are about 30 trotters and 12 pacers eligible to compete.

◈ ◈ ◈

Examine the horse's feet when he comes in, and wash them if he does not wear pads. If a horse in the city is not shod in front with pads, tar and oakum, which is the best way, it is absolutely necessary to keep his feet soft by packing them, or draping a wet piece of old blanket or carpet around the foot, or by applying some hoof dressing, inside and out, at least three times a week.

◈ ◈ ◈

Dr. W. W. Yard, state veterinary surgeon of Colorado, has written J. L. Beaman, secretary of the Santa Fe Racing Circuit, that the State Board of Stock Inspection has made an exception of race horses coming into Colorado, and will not require the Mallein test, but they must have a health certificate from a licensed veterinary of the state from which they are shipped. He also says that he will notify all railroads entering the state to this effect. This will undoubtedly insure a much larger field of horses for the Santa Fe Circuit than was at first expected. This circuit opens at Lamar, Colo., August 18th, and closes with Albuquerque, N. M., Oct. 10th.

Fereno 2:05¼ by Moko has been bred to Manrico 2:07¼ by Moko, and a colt trotter is predicted from this union; and in the near future this close breeding will be followed more closely than ever before. Breeders are gradually becoming educated to the fact that inbreeding greatly increases the possibilities for great improvement and does not necessarily bring imperfections into prominence.

◈ ◈ ◈

The 2:10 trotting list has had nine additions thus far this season—Belwin (4) 2:06¾, by McKinney 2:11¼; Sienna (4) 2:08¼, by Peter the Great 2:07¼; King Clansman 2:09;, by The Clansman 2:15; Lord Brussells 2:09½, by Axworthy 2:15½; Virginia Barnette 2:10, by Moko; Bertha Pointer 2:08½, by Del Coronado; Alerick 2:09, by Direcho; Esperanza 2:09, by Carlokin; F. S. Whitney 2:09¾, by F. S. Turner.

◈ ◈ ◈

Records against time no longer being a bar to class eligibility, the 2:10 list, that is now generally recognized as the standard of speed, will grow tremendously. That the parent association acted wisely in permitting horses to take time records, thus adding value for foreign sale and putting into the official records these trial performances that are not any more harmful to the performers than workouts became very apparent last week, when two noted stallions went into the 2:10 list at a special meeting that was given at Libertyville, Ill.

◈ ◈ ◈

Sparkle Watts, 1, 2:27, and U. Forbes, 1, 2:21½, both worked miles last week in 2:13, which is the fastest for two years this year. The former trotted her sensational mile over the North Randall, O., track, after going in 2:14 earlier in the day. She was driven by Ed. Geers, and is a daughter of General Watts and Twinkle, p. 2:05¼. U. Forbes made his fast mile over the Lexington track on Tuesday, driven by Hunter C. Moody. The last half of the mile was in 2:13 and last quarter in 30¾ seconds, and he finished easily and without distress.

◈ ◈ ◈

The Detroit track has been the scene of many miles of the sensational kind the past week, the most sparkling performance being the three miles reeled off by the Peter the Great 2:07¼ pacer, Peter Stevens 2:09¼. He worked in 2:03½, came back and paced in 2:04 and then topped it off in fine style by pacing the third mile in 2:02½, the last half of this mile being in 1:00½. Sellers D. worked in 2:04, 2:04 and 2:04½; Eel Direct, Dan McEwen's C. of C. candidate, worked in 2:06¼ and back in 2:06¾, while Earl Jr. paced in 2:06, 2:05¾ and 2:05¼.

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A friendly wager was made last week, that more two-year-olds from the Lexington track start in the futurity stakes this season than has ever before started, and that their standing in the summary will be nearer the top. "However," writes an observer on the ground, "I can see no particular one that stands out from the rest, but as a whole I think they are the best mannered, best gaited lot of colts I have ever seen trained here. When the fact is considered that very few of these colts were strenuously trained as yearlings, their manner and gait may be accounted for."

◈ ◈ ◈

One may raise a large number of trotting-bred foals and fail to produce a single stake winner. A trainer may have a score of horses in his stable and not be able to show up at the races with a single high-class trotter or pacer; a man may serve in the judges' stand year after year and still prove but a bump on a log. Almost anyone may claim to own the greatest sire of trotters, the greatest broodmare, the fastest green prospect, the next 2:00 performer and a lot of other things, and fall down when asked to produce the goods. As Carlyle once wrote: "You may paint with a very big brush and yet not be a great painter."—Horse Review.

◈ ◈ ◈

Junior Watts 2:12¼ is probably the kingpin trotter of the year up to date, having won a race a week since the opening of the Michigan Short Ship Circuit, including two five-heat races. His record was made in a third heat in which he beat such trotters as King Brook 2:07¼ and Strafford 2:12¼. King Brook was the best trotter in California a few seasons back and is eligible to this class by reason of the new allowance rule for horses that have not won races to have a second for each year that they fail to reduce their record or win a race. Strafford was one of the best of last season's half-mile track trotters and is one of the eligibles to the M. & M.

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C. A. Harrison, the man who purchased the Woodland Stock Farm from Alex. Brown and later transferred it to J. W. Considine and his associates, has sold his interest in the Sullivan and Considine theatrical corporations and will retire from the vaudeville business. Before going into the show business Mr. Harrison was one of the best and best known first-class hotel men on the Pacific Coast. He successfully operated some of California's best hotels. His many friends in California will be glad to know that he is again to become manager of the great big, elegant $750,000 New Richmond Hotel of Seattle, Washington, on August 1st. The New Richmond is one of the latest and finest fireproof hotels in the West. We congratulate Bro. Harrison on his new hotel and wish him success. We believe that every western horseman who knows Mr. Harrison will be glad to greet him at the New Richmond when he visits Seattle.

Stony Ford, the famous trotting-horse stud farm at Goshen, N. Y., has been sold for the estate of J. Howard Ford by Worthington Whitehouse to Louis Titus, of San Francisco. The property consists of approximately 900 acres, with the late owner's residence and eight other dwellings, breeding barns, stables, etc. The sale includes all the furnishings of the residence and other personal property of the late owner, and also 65 thoroughbred trotters, including the three stallions, Justo, Lord Allen and Airdale. It is the new owner's intention to continue the breeding of trotting horses on this famous estate, which has been famous for the last sixty years as the home of great trotters. On a hill beyond the stables stands a granite shaft to the memory of Green Mountain Maid.

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In an article by Frank C. Cooke in the Horse Journal, referring to the candidates for honors in the M. & M. Stake, to be decided at the Detroit track next week, he writes as follows about two Western horses which seem to have shown form enough to warrant their being considered as contenders: "The California trotter Major By By, the sensation of the Coast last season, is being prepared at Cleveland and he did a mile in 2:11¼, last half in 1:02¼ and the final quarter in 31 seconds, so that he is putting the stamp of dependability upon the scribes who have lauded him to the skies. Frank Childs, who raced Leata J. last season, has this fleet chestnut gelding. Apparently the Colorado trotter Pass All is very well named. He beat a lot of good horses last year and trialed so fast that everybody in the West was talking about him. He has been trained at the Overland Park track in Denver which is anything but fast, and a recent workout was caught in 2:12, the last quarter being in 28¾ seconds according to reports. This is the fastest quarter any of the M. & M. horses have been this season and if he reaches here in good shape he may spoil the calculations of the Clevelanders."

RECOLLECTIONS OF THE PASSING OF THE HIGH WHEEL SULKY.

I well recall a June day in 1892 when I was reporting the Worcester, Mass., trots for the American Horse Breeder and when I saw the pioneer low wheel sulky run its first race. I have before me what I wrote of it, after having interviewed several trainers of that era as to its possibilities.

"Jack" Bowen said: "I will continue to use the old sulky. The new one doesn't seem practical to me."

Others thought it would "slew" too much on the turn, yet it entirely did away with "slewing" and vibration on the turns of half-mile tracks; while "ironing" out, as it does, all ruts or irregularities of surface, it was a very great improvement over steel-tire wheel vehicles.

The Lou Dillon sulky was stamped "40 lbs.," but most of the sulkies made prior to the advent of the present was, I think, of 48 pounds. Few remarked, I presume, such trifles, yet in that day a few pounds meant, possibly, golden results.

Never shall I forget seeing Johnston pace Cleveland to old sulky in 2:06½, Mr. Doble up, and Mr. Splan, who, in 1884, marked him 2:06¼, driving the pacemaker. The first quarter was slow—:33 I think, and it proved suicidal to a grand ending, for old Johnston that afternoon really was right on top of his most sensational form, and perhaps might have reached 2:05¾ or 2:06 had he been taken away faster—and, too, perhaps he would have tired to nothing.

I remember seeing W. J. Andrews step Belle Hamlin, at Charter Oak in 1891, a morning trial; flagged, the last quarter in :30½, and that was some sprinting—even is today, as a matter of fact. I think, too, Maud S. once brushed a quarter at Chicago's West Side track in :30½, and I am very sure I caught her, at Providence, a half in 1:03, although the mile was a failure—around 2:13.

Any man who has seen an old-time sulky will enjoy examining the graceful lines of the Caffrey sulkies Mr. Weston of Goshen, N. Y., owns. That veteran builder certainly was a born genius as went wood shaping and delicate bracing of parts. His clips are all finished with the precision of a watchmaker, while the narrowest of steel tires are fastened by the very lightest possible screws to felloes that defy criticism because of their finish. Well did Mr. Caffrey earn the $150 those sulkies cost the owner.

A Toomey of the 80's shows the beginning, presumably, of truss-work in speed vehicle construction and is interesting as a study even today. Both the John R. Gentry and Lou Dillon sulkies of 1897 and 1904 are fashioned without whiffletrees. All really old ones had them as a part of their equipment.

It will be insisted on that conditions resemble those on the occasion Nelson and Jay Eye See trotted their memorable miles on half-mile tracks, when the competition is staged on the historic track in August for honors. No frictionless axle vehicle will be tolerated. It is the first genuine attempt at practically (by comparison) solving the question of the low and frictionless bearing sulkies over their predecessors, and thousands will be gratified if there be a new record established; doubtless countless thousands are secretly hoping the old heroes and queens of the high wheel era may rule the roost when all is over. The track—no doubt as to that—surely is "an hour" faster now than it was back in 1892 and prior to that date.—Percy, in The Horseman.

THE GRAND CIRCUIT OPENING.

Cleveland, July 20.—Peter Stevens won the $3000 pacing purse, the Edwards, today at the opening of the Grand Circuit races at North Randall. Peter Stevens won in straight heats, the only close contest being in the first heat, when Little Bernice got out in front and led nearly all the way. Just before the wire, however, Little Bernice broke badly and the favorite won easily in 2:05¼.

Omar won the first heat of the 2:07 trot in 2:08¼, outbrushing Grand Marshal and Newzel, the latter the favorite, in the stretch. Grand Marshal won the second and third heats and the race, however.

Belwin captured the 2:24 class trotting event in three straight heats. The race was for the best three heats in five. Belwin was the favorite and led all the way in the first heat, as in the second and third.

Farmer Spears was also a straight heat winner in the last event, the 2:11 trotting class. He never was headed.

About 5,000 persons asw the opening day's races. The track was fast and nothing occurred to mar the day's sport. Summary:

2:07 class, trotting, purse $1000:

Grand Marshal, blk. h. by Ess H. Kay (Snow)	2	1	3
Omar, b. g. by Noblesse (Floyd)	1	2	2
Robert Milroi, b. g. by Milroi (Cox)	4	3	3

Newzel, b. g. (Owen); Bob Zolock, b. g. (Garrison), also started.

Time—2:08¼, 2:09¼, 2:09¼.

"The Edwards," value $3,000, 2:10 class, pacing:

Peter Stevens, b. h. by Peter the Great (Garrison)	1	1	1
Walnut Grove, blk. h. by Constantine (Ruthven)	2	2	2
Eel Direct, g. h. by The Eel (McEwen)	10	3	3
Baron Alcyone, b. g. by Baron H. (Ernest)	4	4	5
Rastus, br. h. by Liberty Boy (McDonald)	5	14	4
Dwight Logan, b. h. by Bert Logan (Tyrell)	8	5	7
Miss Newsure, b. m. by By Be Sure (Nickols)	4	6	6
The Assessor, ch. g. by Walter Direct (Geers)	6	9	8
Bon Patch, br. g. by Bon Patch (Janison)	7	7	10
Little Bernice, b. m. by Del Coronado (Frost)	9	10	13
Grand Opera, b. h. by Forester (James)	11	12	9
Cleo B., ch. m. by Orange S. (Slate)	13	11	11
Gilbert M., b. g. by Tommy Harrison (Winslow)	12	13	12
Camelia, b. m. by Cummer (Cox)	3	8	dis
Ruby K., b. m. by Wilkie O'Neil (McDevitt)	15	dis	

Fractional time, first heat—0:31¼, 1:04, 1:35¼, 2:05¼.
Second heat—0:30¼, 1:02, 1:34, 2:04¼.
Third heat—0:30¼, 1:03, 1:34½, 2:05¼.

2:24 class, trot, purse $1000:

Belwin, br. h. by McKinney (Gerrity)	1	1	1
Barhara Overton, br. m. by Sahib (Murphy)	2	2	2
Fair Virginia, blk m. by Zombro (Cox)	4	3	3

Also started—Tommy de Forrest, br. h. (Osborn); Lou Lewey, br. m. (Dickerson); Parcliffe, br. g. (McCarthy).

Time—2:09¾, 2:11¾, 2:12¼.

2:11 class, trot, purse $1000:

Farmer Spears, b. h., by Jay McGregor (Murphy)	1	1	
Peter Billiken, ch. h. by Peter the Great (Nickols)	3	2	
Silk Hat, blk. h. by Silk Weaver (Dodge)			

Also started—Florence Vincent, b. m. (Andrews); Derby Boy, b. g. (McCarthy).

Time—2:10¼, 2:10¼, 2:10¼.

Second Day.

Records fell right and left at the second day of the Grand Circuit harness races at North Randall track on Tuesday afternoon. In the first heat of the 2:05 pace, Dr. Burns Jr. forced William, champion three-year-old pacer of 1913, to a mark of 2:02. William did the second heat in 2:02¾. The two heats are the fastest ever paced by a four-year-old or by a stallion.

In the third and final heat of the Ohio stake, the day's classic, Star Winter established a new mark of 2:05 for the event and also trotted the fastest mile of the year on any track.

Aside from the setting of new marks, the chief excitement of the day came with the first race, 2:15 trotters. The other events were all captured in straight heats. But in the first race, after Sterling Hall had won the first heat, Duchess finishing fourth, Duchess took the next three with little trouble.

Summary:

2:15 class trotting; purse $1000:

Duchess, rn. m., breeding unknown (McDonald)	4	1	1	1
Sterling Hall, m. h. (Murphy)	1	2	4	3
Alto Coast, b. m. (Dempsey)	2	3	6	5

Peter Pearl, br. h. (Nuckolls); Lulu Worthy, b. m. (Cox); Teddy Brooks, b. h. (Wilson); Miss Johnson, b. m. (Ruthven); Senator S., b. g. (Geers), dis., also started.

Time—2:12, 2:09¼, 2:08¾, 2:09.

The Fasig, 3-year-old trot; 2:12 class; value $1000 added:

Lee Axworthy, b .c. by Guy Axworthy (Andrews)	1	1
Miss Perfection, br. f. (DeRyder)	2	2
Ortolan Axworthy, b. c. (McDonald)	3	3
Holyrood Ben, b. c. (Dodge)	5	4

W. J. Leyburn, br. c. (McCarthy); Truesdale, b. f. (Cox); St. Frisco, b. c. (Geers); A. D. Bella Watts, b. f. (McDonald), also started.

Time—2:08¾, 2:08.

The Ohio, value $3000; 2:10 class trot:

Star Winter, b. g. by Ed. Winter (McDonald)	1	1	1
Lulu Lumine, b. m. (Murphy)	2	2	2
Marta Bellinia, b. m. (Dickerson)	5	3	3

Judson Girl, b. m. (Cox); Harry J. S., blk. h. (Andrews); Moella, b. m. (McGrath); John Ruskin, b. g. (Shanks); King Brook, blk. g. (McCarthy); Echamore, blk. h. (Wilson); Henrietta C., b. m. (Hall), also started. Dago, ch. g. (Grady), distanced.

Time—2:07¼, 2:07½, 2:05.

2:05 class, pacing; purse $1000:

William, b. h. by Abe J. (Marvin)	1	1
Dr. Burns Jr., b. h. (Whitney)	2	5
Strathstorm, b. g. (Murphy)	6	2

Del Rey, b. h. (Cox); King Daphne, blk. h. (Frost); Leonwanda, blk. h. (Valentine), also started. Harry the Ghost, g. g. (Slaight), distanced.

Time—2:02, 2:04.

Third Day.

In a special event Wednesday afternoon at the third day's Grand Circuit races at North Randall, Etawah III., owned by Frank G. Jones of Memphis, trotting a mile in 2:04, established a world's record for a four-year-old trotter of either sex. The old record, 2:05¼, was made in 1893 by Directum. Geers drove Etawah and was paced by a runner. In the morning Geers Drove Anvil, another Jones horse, a mile in 2:02¾, the fastest mile trotted this season. Anvil also became the fastest record trotter in training.

Geers also drove Napoleon Direct to victory in the best race of the meet so far, the last event of the day. Six heats were required to pick this winner in the 2:12 pacing class. After Shadeline had captured the first, Napoleon Direct took the second and third. Then Coastless Mobel came to the front and won the next two heats. Napoleon Direct, however, outsprinted Coastless Mobel in a thrilling brush down the stretch and took the last heat and the race.

The second event of the afternoon, the North Randall stake for 2:20 class trotters, also furnished several surprises. Margaret Druien, the favorite, captured the first two heats without much trouble. Simon, who had placed third and second respectively in the first two heats, came back strong and captured the next three and the race. In the second heat Geers drove The Guide in third, being the first time Geers has shown this season.

Oakdale won the first event for 2:09 class trotters in two straight heats.

Summary:

2:09 class trotting; purse $1000:

Oakdale, gr. g. by Normander (McDonald)	1	1
Maymack, b. m. (DeRyder)	2	2
Lady Grattan, ch. m. (Cox)	3	3

Time—2:07¼, 2:07¼.

Will Go, b. h. (Marvin), Brighton B., b. g. (Murphy) and M. L. J., b. g. (Lutz), also started.

The North Randall, 2:20 trot; value $3000:

Sienna, b. m. by Peter the Great (Gerrity)	3	2	1	1	1
Margaret Druien, b. m. (Cox)	1	1	3	3	2
The Guide, b. h. (Geers)	5	3	2	2	3

Time—2:07¼, 2:08¼, 2:07¼, 2:08, 2:08¼.

Rhythmell, blk m. (Shanks), Lena River, blk. m. (Murphy) and Brook King, blk. h. (McCarthy), also started.

2:12 class pacing; purse $1000:

Napoleon Direct, ch. h. by Walter Direct (Geers)	4	1	1	2	4	1
Coastless Mobel, b. m. (Cox)	6	4	3	1	1	2
Shadeline, ch. h. (Owen)	1	2	4	3	2	ro

Time—2:07¼, 2:11¼ 2:10¼, 2:07½, 2:13, 2:13¾.

Nellie Temple, b. m. (Murphy), Wiley Custer, b. m. (Myers), and Sidney Dillon Jr., b. h. (McDonald), also started.

Fourth Day.

The "dopesters" received a severe upsetting in Thursday's feature event at North Randall on the Grand Circuit. King Clansman, a rank outsider, won the $5,000 Tavern Steak by easily capturing the second, third and fourth heats, after finishing a poor fourth to McCloskey in the opening heat. His best time was 2:08¼, equal to the event's best time, although the track was heavy owing to rain in the morning, which delayed the opening of the day's racing. Later in the afternoon, however, the track dried off a little.

Four races were run on the fourth day of the North Randall racing. The heaviness of the track prevented the repetition of the fast time that has characterized the meet this year.

Beth Clark, in the first event for 2:09 class pacers, after finishing seventh in the first heat, emerged from the bunch on the stretch in the second and nosed out the field. Beth Clark secured the pole in the third heat and was never headed, capturing the heat and the event.

Summary:

2:09 class pacing, purse $1000:

Beth Clark, blk. m. by Joe Patchen (Valentine)	6	1	1
Fay Richmond, g. g. (Lane)	1	2	2
Dr. M., ch. h. (Sweeney)	2	4	4

Also started—Frank Patch, br. h. (Cox); Sellers D., b. g. (Garrison); John D., b. g. (Lutz); Lilly Tipton, b. m. (Murphy); Miss Newsure, b. a. (Nuckols); Homer Baughman, b. h. (Snow).

Time—2:05¼, 2:07¼, 2:06¾.

The Tavern "Steak," value $5000, 2:14 class trotting:

King Clansman, br. h. by Clansman (McMahon)	4	1	1	1
McCloskey, br. g. (McDonald)	1	2	2	2
Lassie McGregor, br. m. (Murphy)	3	3	3	4
Hazel Laing, ch. m. (Andrews)	5	5	4	3
Mont Ferris, b. h. (Jackson)	2	4	5	dis

Time—2:09¼, 2:08¼, 2:09¼, 2:08½.

2:18 class trotting, purse $1000:

Mahomet Watts, b. h. by Gen. Watts (Snow)	1	1	1
Barney Gibbs, br. g. (Geers)	2	2	2
The Comet, ch. m. (Myers)	4	3	3

Also started—Lottie Simmonds, br. m. (Todd); Donna B., blk m. (Reidy); The Temptress, b. m. (Murphy).

Time—2:08¼, 2:09¾, 2:11¾.

2:14 class pacing, purse $1000 (unfinished):

R. H. Breat, b. g. by Wapanee (Grady)	1	1	3
Fred De Forrest, br. h. (Osborn)	7	7	1
Ella MacKay, blk. m. (Cox)	2	2	0

Also started—Laura Patch, b. m. (Nickerson); View Pointer, b. h. (Slaight); Little Director, br. g. (Valentine); Major Ong, b. g. (Murphy); Rodney W., b. g. (McDonald); Tom King, b. g. (Boyle).

Time—2:06¼, 2:08¼, 2:09¼.

PACIFIC AND AMERICAN SADDLE HORSES.

[By R. D. Bohannon, Columbus, Ohio.]

The chief constituency of the American Saddle Horse Association is in Kentucky and Missouri. The breeders of these two States control the Registration rules. It is as easily apparent to an outsider as to an insider that there is in this association a sad lack of uniformity of opinion as to what is desirable in conditions of registration. Previous to July 1, 1914, there was one set of rules entirely different from those in force and entirely different from those of the year previous. It all seems to depend upon which faction can get together in Louisville, at the annual meeting, the most voters. To one with no axe to grind and who is merely a student of the breeding problem, it is a rather unattractive picture.

Consider, for a moment, the rule first become extinct, namely, that there might be registered the female progeny of a registered saddle stallion in case the dam traced to registered stock. That was merely a bid and a bait for the patronage for registered stallions, of those owning unregistered saddle mares; it was so used, whether or not so intended in the making. It is self-evident that for breeding purposes, the female progeny of a registered saddle mare by a stallion tracing to registered stock would be just as good as that of a registered stallion with the "trace" on the dam's side; but there wouldn't be any stud fee in that sort for the voters. No breeding association can afford to expose itself to a broadside shot of this character.

It is also self-evident that registration rules should apply to the year of foaling and not to the time of registration. If all horses foaled in any year were subject to the same conditions of registration there could be, so far as I can see, no just cause of complaint. But the Association rules have all the time had to do with the time of registration and not to the time of foaling, so that even in the case of twin colts, one might be in the register while it was impossible for the other to get in. One second before midnight of June 30th, 1914, one of these twins might have gone in; one second after that same midnight it was July 1, 1914, and the owner of the other of the twins might have fallen breathless on the floor of Mr. Lillard's office crying, "Oh, register my filly," and Brother Lillard would have had to cry, "Too late, too late." To any sensible man that is veriest nonsense. It is a very strong breeding association that can afford to appear foolish even to a simpleton.

So long as two horses bred the same way the same season have not equal rights, as to registration, registration rules will appear to the outsider unjust and arbitrary. And the evil effect upon the mental status of the "ins" is even worse than upon the "outs."

A comparison of the registration rules of the Pacific Coast Gaited Horse Association with those of the American Saddle Horse Association will, it seems to me, show that the Pacific breeders have caught the spirit of the times better than their Kentucky and Missouri contemporaries.

The American rules now, since July 1, in force are:

I. There may be registered the joint progeny of a registered saddle stallion and a registered saddle mare.

II. There may be registered the progeny of a registered saddle stallion if the dam is by a registered saddle stallion and the second dam is a registered thoroughbred mare.

The Pacific Coast rules are: There may be registered:—

I. Any five-gaited gelding.

II. Any five-gaited mare whose sire is a registered standard bred stallion (trotter).

III. Any five-gaited mare whose dam is a standard bred mare (trotter).

IV. Any mare by a registered saddle stallion and out of a standard bred mare (trotter).

V. Any foal by a registered saddle stallion out of a thoroughbred mare.

VI. Any animal registered, or registerable in the American Saddle Horse Association Register.

There are two ideas in these rules very worthy of note:

First, the importance of gaits, in the first three rules, where the breeding is without saddle horse requirements. Rules 4 and 5 would be greatly improved by making the same requirement as to gaits, as do 1, 2, 3.

Second, the recognition that, for the present and in the future more even than now, the trot in the saddle horse is to be an all-important demand.

In fact, I do not see at all what the saddle horse needs now from the thoroughbred. I know thoroughbreds thoroughly. I was bred and reared in Virginia and have all my life ridden thoroughbred horses and saddle horses strong in thoroughbred blood. The thoroughbred will not walk in company; he can't trot with any style anywhere and he will not trot at all in company; he can lope, but he will not canter. Alone he is often as good a saddle horse as one could wish. In company, it is pull, pull, faster, faster all the time. I know them from hoof to ear-tip.

I recommend to Kentuckians and Missourians to make a note of the word "trotter" in the Pacific registration rules.

"No trot now no saddle horse," is the verdict of a distinguished Kentucky horseman. You can see that saying verified in any ring you go to. The five-gaited horse with the best trot is hardest to beat. With a good trot goes generally a good walk; a walk and a trot are virtually the same gait, differing in speed. A leaping walk is a fine trot. A trotter is easily made a racker. With a good trot you have the beginning of a good saddle horse at four gaits—walk, trot, running walk, rack.

A saddle horse, with the trotting strains called for in the Pacific Coast rules, is a far better prospect than if he went to a "second dam thoroughbred."

Watch out, Easterners, when you tackle the trotting bred saddle horse.—Missouri Stockman.

The illumination of the Exposition will be a triumph of American engineering. For the first time in the history of exposition building, the "flood lighting system" will be used for outdoor illuminations. By the use of thousand of nitrogenous arcs, of a type never before perfected, not to be used elsewhere until the close of the exposition, the chief zone of illumination throughout the 635 acres of the grounds will be maintained at night to a height of 125 feet, with a variation of but five per cent throughout this height.

A WORD FOR THE TRACK MANAGER.

[Tedd. H. Kline in the Breeders' Journal.]

For reasons that I am unable to understand, after a close analytical study of the situation, the race track managers of the United States have been the target for a rapid fire bombardment from certain turf writers and turf publications for a considerable period. They have been accused of every heinous crime in the calendar from poisoning a well to uring an orphan asylum and in all the reams that have been written about them and their efforts I have as yet failed to find a single word of kindness or encouragement.

Just what has brought about this peculiar state of affairs? What have the track managers done or what have they left undone? Have they been active or inactive, progressive or retrogressive, builders or destroyers? If the word of some iconoclasts who write on harness horse topics is to be believed, Jesse James and Captain Kidd in their palmiest days never had anything on the race track manager of today.

However, in view of the fact that the writers of which I speak never had any practical experience managing race meetings and do not know the real inside facts regarding the conduct of harness racing, especially in Grand Circuit cities, I suppose one should be charitable and try and overlook their ramblings. But whenever I find an article like the following, which appeared recently in a prominent daily, I feel like rising up and smiting the writer where the smite will be most effective:

"In the —— race, and others of like character, the horse owners carry the load all the time. They furnish the horses, cart them from one town to another, pay for training and care, and then furnish the big end of the money for which they compete, in many instances putting down on the layout the entire amount and then adding some small change for the benefit of the track and to demonstrate what a liberal lot of enthusiasts they are.

"In no other sport where gate money is charged are the people who provide the entertainment asked to also pay most of the bills, but there is an unfailing fountain of easy money bubbling from the bank accounts of men who own trotters and pacers of class, horse bugs in all parts of the land apparently being willing and anxious to put up most of the cash in advance."

Now if this writer had been absolutely fair he would have gone on and presented the other side of the picture. He would have shown the track managers as consistent law breakers, for the sake of these men whom he claims put up all the money.

He would have said that the daily press, of which he is a member, does not take the sport of racing the light harness horse very seriously and therefore the editors of the sporting pages are not prone to give it much publicity, thus working a hardship on the track managers who do their best each year to get a corporal's guard out to witness the races.

He would have said that owing to the adverse conditions under which harness races are conducted everywhere, it is no more than equitable that horsemen should be willing to bear at least a small part of the expense and figured in actual dollars and cents, "small" is the correct word.

He would have said that the greater portion of the turf press has fought for fifty years every piece of high class legislation that has been suggested to lighten the burdens of the horsemen.

He would have said that it is impossible to conduct betless meetings, unless they are in connection with some big fair, instead of slapping the track managers in this wise:

"I suggested in an entirely friendly spirit, that considerable could be saved if the track would cease trying to locate an unfriendly sheriff and an equally hostile district attorney financially."

He would have said that if it were not for the never-say-die spirit that is so characteristic of our track managers of today, not a single horse owner in the United States would have the opportunity to spend a nickel in entry fees, let alone any more than that amount.

He would have said that the track managers are a crowd of loyal, faithful fellows, doing the very best they can under the most adverse conditions, endeavoring at all times to help the owners, by light entrance fees, easy payments, concessions of all sorts (which he certainly knows are made each year) and other things too numerous to mention.

He would have said that this year particularly, after the horsemen got the particular concessions that they wanted in the matter of 3% entrance and all the time allowances, they were no more liberal in their support of the track managers than they have been in the past.

But of course this writer was not trying to be fair, so he conveniently forgot to mention the things I have mentioned. However, I have not forgotten them and hasten to get them into print to give the track managers the square deal they are entitled to, for they never will get it at the hands of a certain coterie of pencil pushers, who follow the ponies for a livelihood.

It is high time that these barnacles on the good ship Harness Horse were scraped off and thrown back into the ocean. It is this kind of anarchistic literature that has kept the pot boiling so fiercely that the horsemen are made to believe they have grievances, which as a matter of fact they have not. The game is not so rotten and so one-sided as certain members of the "press gang" would have you believe it is. And to prove that statement let me quote again the words of the writer who furnishes the topics for this article:

"But there is an unfailing fountain of easy money bubbling from the bank accounts of the men who own trotters and pacers and who are not only willing but anxious to pay for the sport."

If these same men were being imposed upon or were being played for suckers as this writer claims would they come back year after year in loyal support of the sport they love? Not so that you would notice it. Because I have looked over the books of several associations in years gone by and know something about the inside facts of the dealings between track managers and horsemen, let me say right here and without fear of successful contradiction, that the campaigning horseman is only a party of the second part.

ENGLAND'S TREATMENT OF WORN-OUT HORSES.

[By Prof. W. S. Anderson.]

There is on my desk a copy of the May, 1914, "The Nineteenth Century and After," published in London, England. It is one of the seven high grade magazines ranking with Blackwood's Edinburgh Magazine, The Quarterly Review and others of like character.

There is in the above mentioned copy an article on "The Traffic in Worn-Out Horses and the Board of Agriculture." The facts stated in this article are so astounding that it may be of interest to the readers of The Horseman.

It seems that commercial organizations buy the worn-out horses of England and export them to Belgium, there to be driven inland, slaughtered and fed to "the starving poor of Belgium." This traffic is known as "The Trade in Worn-Out Horses, or the Decrepit Horse Traffic."

The author of the article, E. G. Fairholme, makes the statement that in eight years, from 1904 to 1912, 362,830 horses were exported for the use as stated above. He also explains that all these were decrepit for the reason that their value was 10 pounds or under. That is, horses that can be bought in England for $50 and down to zero are exported for food purposes. The humane societies of England object to the traffic, but the author explains that under the present laws of England they cannot prohibit the exportation of the old derelicts.

In 1908 activity on the part of the Royal Society for the Prevention of Cruelty to Animals secured 97 convictions of dealers for leading to the docks unfit horses, and had 67 old horses, destined for the traffic, destroyed. It will be noted here that the convictions were for moving horses so decrepit that it came under the ban as cruelty to animals just to move them.

Under an Act of 1910 there must be a veterinary examination. During 1912 and 1913 there were 32,951 examinations, 557 were rejected and 135 slaughtered.

The thing which seems to be uppermost in the mind of the writer from whom I am quoting, is the cruelty to decrepit horses in transit, the walking to dock, standing on ship enroute, and the march inland. That the "starving poor" of Holland and Belgium must be fed on the "derelicts" does not so strongly appeal to his sympathies as the sufferings of the old horse.

To an American horseman the mere facts must cause a shudder. That men will engage in Decrepit Horse Traffic is past understanding. But even this is not so bad as the knowledge that there is a market for the traffic. What must be the condition of the inland population of any country when such meat can be consumed for food?—The Horseman.

TWO FAST TROTTERS.

Although we are just beginning the month of July and the racing circuits are only nicely getting under way, two very fast trotters have been uncovered. The pair we refer to are Grattan Boy and Dean Swift that are racing in the slow trots through the Western Canada Fair and Racing Circuit.

At the recent Moose Jaw, Sask., meeting they met in the 2:35 trot and in the second heat Grattan Boy, closely pressed by Dean Swift, trotted a mile in 2:12¼. The third heat they renewed the battle and in a head and head finish Grattan Boy again gained the decision in 2:13¼. The time of the second heat constitutes a new trotting record for the Moose Jaw track, and we believe is the fastest mile trotted to date this season in a race over a half-mile track.

A mile in 2:12¼ over a half-mile track is a very clever performance for a trotter under ideal conditions, and when it is known that the Moose Jaw track is slow and the day on which the race was decided was cold, Grattan Boy and Dean Swift must be rated a very high class pair of trotters. Under perfect weather and track conditions either one of the pair would, no doubt, trot a good half-mile track at 2:10 and that means 2:06 or better over the best tracks in the Grand Circuit.

Grattan Boy was raced without success on the Western Canada Fair and Racing Circuit in 1913, and was brought East to race on the ice last winter. He made seven starts and won four races, one second and two fourths, and was the largest money winning trotter with almost $2,000 to his credit. He is a large, plain looking bay gelding by Montana Grattan, a son of Grattan 2:13. Dean Swift is also a bay gelding and is by Almaden D.

IN NEW YORK STATE.

In the columns of The Horse World a few weeks ago was reproduced an editorial from a prominent Buffalo daily regarding the outrageous conduct of the criminally careless drivers of automobiles on the public roads, making also some suggestions as to the measures that should be taken to mete out such punishment as conduct of that kind deserves. The Rider and Driver of New York in its last issue refers to the same subject as follows: "A whole page of accidents due to the reckless driving of automobiles on Sunday appeared in each of the daily newspapers last Monday. Several of the outlying roads were specified as the scenes of frightful speeding by apparently intoxicated drivers with their loads of hilarious passengers. How to prevent these disasters is a question that should be considered seriously, not by the police alone, but by all decent users of the road and the makers and dealers in motor carriages. It was this ruthless disregard of the rights of others, not only by intoxicated drivers, but as well by those who were drunk with the lust for speed, that swept pleasure horses from the highways. Now the same element, almost like a retribution, threatens to exclude all cautious and timid persons from going out in the more modern form of conveyance. This last effect would be a calamity to the automobile industry, a privation to the law and order-loving population and in no sense a benefit to any part of the community, being even a destruction of the roads." This arraignment of a certain element of the automobile-owning class is followed up by this: "The necessity for a mounted State constabulary, which The Rider and Driver has been urging for some years, grows more apparent every week with the increase of crime and the frightful carnage reaped by reckless drivers of automobiles. The mere existence of such a force of policemen on the country roads, with their immediate intercommunication by telegraph, telephone and other signal devices, would be a deterrent influence of incalculable value." Probably there could not be any other reason advanced to make people look kindly upon the proposition to see a system of State constabulary adopted in this State except this one, which makes it probable that such a system would extend to the decent users of the road protection from the criminally reckless actions of the persons who daily cause injury and death in all parts of the State. There has not been a very strong demand for State constabulary in this State until recently, but the indications now are that the actions of these "Apaches of the Road" will eventually force such a system of State policing.

THE BLUE RIBBON MEETING.

Detroit, Mich., July 6.—Trotters and pacers in training never have shown as much vitality during the waning days of this long and trying preparation as they are at this time. Generally the last part of June brings from all of the big tracks, where the famous drivers are engaged, reports of ailing horses. This year the physical conditions of the campaigners is excellent, few are on the hospital list from lameness and all seem to have unusual vigor and speed.

This condition foretells large fields and exceptional contests for Detroit's annual midsummer carnival of speed, the Blue Ribbon races, which this year will be held from July 27th to 31st. The entry in the stakes was the largest in the history of the club and the percentage of horses on which third payments have been made also is the greatest, so the racing of these and other events on the programme should produce sport of the sparkling sort.

While the Merchants' and Manufacturers' Chamber of Commerce Stakes are the centers of attractions, for they stand unrivaled on the light harness turf, the programme for the Blue Ribbon meeting is such that every day may be spoken of as a big day. There are from two to three star races for each of the five afternoons, therefore, if a person is unable to be in Detroit on one day he will see just as good racing on another. This is a convenience to the people in the state who make an annual pilgrimage to the Detroit meeting and from the hotel reservations the number of visitors will be unusual.

Signs of the times point to this as the banner year for the sport of the sulky and the Detroit Driving Club may be relied upon to maintain the standard which has made the Blue Ribbon races world famous. The rebuilt mile track is the fastest race course Detroit has ever known and this, with the earliness of the meeting and the freshness of the horses, probably will result in lowering all speed averages for the Blue Ribbon trots.

Another matinee racing program is scheduled for the Riverside, Hollister, track Sunday afternoon. The card is not entirely made up, but the successful racing of last Sunday aroused much interest and several events that should draw many spectators are on the card. It is also settled that Rex, winner of the opening Class B pace, will go against Ed. Wright's Salba, and there is talk of matching Billy Bounce against Wilson's Teddy B. These last named horses are supposed on account of the uncertain disposition of both to have an equal chance of winning and should make things interesting for the grandstand. Prince Alto, Ben Alto and Oro Guy are available for a trotting race and entries can be secured for a free-for-all, so there is no reason, according to Hollister Driving Club officials, why next Sunday's racing should be less interesting than the opening program.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

July 20, 21 and 22.—Portland, Ore. The Interstate Association's ninth Pacific Coast Handicap tournament, under the auspices of the Portland Gun Club; $1,000 added money. Winner of first place in the Pacific Coast Handicap guaranteed $100 and a trophy; winner of second place guaranteed $75 and a trophy; winner of of third place guaranteed $50 and a trophy. Several other trophies will also be awarded. Elmer E. Shaner, Manager, Pittsburgh, Pa.

July 27, 28, 29—Martinez, Cal. Alhambra Gun Club, Fred M. Burnham, President.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Sept. 20—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

CALIFORNIA'S FISH AND GAME VARIETY.

The rapid increase of the population of California, coupled with the wonderful progress made in the development of the resources of the State, and particularly the conversion of the timbered sections of the foothills into orchards and farms, has undoubtedly exercised a potent influence in driving the wild game into the more mountainous and less accessible sections.

Nevertheless, Superior California still offers an inviting field for the sportsman. The fact that the game is now to be found, not in the broad valleys and the undulating foothills but in the higher reaches of the mountains, serves a two-fold purpose. It is more difficult to take and, therefore, to exterminate game, and it compels the sportsman who seeks it to visit the rugged but most picturesque part of the State.

It may be safely said that the resident of the valley who goes in search of a vacation outing and a hunt in the mountains, even if unsuccessful in capturing one single piece of game, is richly rewarded; because California's mountains present the grandest scenery of the world, and in the summer season in the high altitudes are recognized health resorts. It is true that the game is not over-plentiful in the immediate vicinity of the summit of the Sierra Nevada, where the same is traversed by the overland railroad, and yet in that section an experienced hunter has no trouble in finding deer and bear and grouse and quail, not to mention the native rainbow trout, the Eastern spotted brook trout and other varieties of the trout family introduced from the East and abroad.

The trained sportsman in this section of the State, without the aid of dogs and by quietly walking through the forests or climbing the rocky and almost inaccessible summits where the deer find greater safety, may easily capture the law's limit of two deer in a short vacation period visit to the mountains. The deer in this section are superior to those of the Coast Range, being a larger and more desirable species.

Bear hunting in this section of the State is an attractive feature, and some sportsmen maintain large kennels solely for the purpose of hunting bear.

Being comparatively easy of access from the large centers of population, this section of the State has been hunted more closely and therefore the game is less plentiful than in other parts farther away. Immediately north of it, in Nevada and Plumas counties, there is still a deal of good deer shooting and magnificent fishing.

All along the line of the summit of the Sierra Nevada are to be found innumerable lakes, most of them not large, but many of them large bodies of water, offering unexampled trout fishing. One, situated about twelve miles north of Summit Station, known as White Rock lake, covers more than 200 acres and is a most beautiful and attractive spot. The altitude is so great that the ice does not leave the lake until after midsummer and the mountain peaks which surround it are covered with perpetual snow. It was indeed interesting to note that as nature removed the blanket of snow from the hills, she garnished the earth with beautiful wild flowers, only a few yards intervening between the disappearing snow line and the approaching bed of flowers.

In the counties of Lassen and Modoc deer are far more abundant than in any other counties of the Sierra Nevada. It requires much time and a deal of laborious traveling to reach this section of the State, but the labor is well rewarded in the abundance of game found and of the choice varieties above mentioned. This country, while not so scenic as the portions last spoken of, is nevertheless very beautiful in the summer and fall seasons, and will doubtless for years remain the hunter's paradise.

Many sportsmen spend their vacations and outing time in the counties of Mendocino, Humboldt and Trinity, approaching them through the Russian river valley. While it is true that the Coast Range mountains are not near so high as the Sierra Nevada, they are indeed mountains and the country is very attractive, not only for its timber productions, but for other natural resources. One of the features of hunting in this locality which first demands the attention of the sportsman is the great difference in the water supply of the Coast Range and the Sierra Nevada. In the latter the water is ever present, and the coldest and sweetest in the world, because it is melting snow; while in the Coast Range the supply is limited and not cold.

The game in the Coast region, however, is so abundant that the sportsman forgets all else. It is nothing uncommon, in a day's walk or ride through the timber, to see from forty to sixty deer, and often they will be found in droves of eight or ten, feeding together. There are a few bear in the same country, but the absence of this kind of large game is fully compensated by the abundance of smaller game. The mountain gray squirrel is very plentiful, the mountain and valley quail both abundant, and occasionally the hunter is rewarded by finding a covey of grouse.

To illustrate the attractiveness of hunting along the Eel river, in Trinity county, may be mentioned a day spent on foot in climbing the hills and threading the ravines. The country is densely wooded with various species of oak, fir and madrone, not to mention a superabundance of undergrowth. It was in the latter part of the month of August, a beautiful day and not too warm to be pleasant walking. The only firearm carried was a modern high power rifle, with an ample supply of heavy and miniature cartridges. The fruit of this day's hunting included a three-point buck, a wild hog, several gray squirrels, twice as many mountail quail, three cotton-tail rabbits and a lost opportunity to kill a coyote.

The trout fishing is very good, though scarcely equal to that of the Sierra Nevada. In northern Humboldt and Del Norte counties the deer are scarcely so plentiful as in Trinity and southern Humboldt, and yet they are abundant and the country even more attractive, because of the higher altitude of the Coast Range. The timber conditions change and redwood forests abound, than which nothing is more beautiful. This section of the State will soon be thrown open to the tourist by the completion of the connecting link between the California and Northwestern road, extending north from San Francisco, and the same company's lines extending south from Eureka.

The opening of the dove season attracts our attention to that sport. Many people consider that it is wrong to shoot doves, but it may be said safely that the objector is unfamiliar with either the sport of taking this bird or its rare and dainty character as a food morsel. The dove is most abundant in California, and is usually found nearer the centers of population than any other recognized game bird, unless it be quail.

It is true that at the opening of the dove season, which occurs in the middle of the month of July, the birds are easily taken; but later in the year, when they are fully grown and stronger, there is no rarer sport for the marksman than shooting doves on "a pass." In the opinion of many sportsmen it would be wise to close the season for doves until the middle of August, to the end that it would be more difficult to take them, and the birds are more edible than prior to that time.

The sport is not confined to the great agricultural valleys of the State, but is to be had in the small valleys of both chains of mountains. The habit of the dove in flying a long distance from the feeding ground to its place of watering makes it possible for the sportsman to select a point in the course of its flight, and it requires a marksman of a high degree of skill to secure his bird under these conditions; for admittedly the dove is one of the most difficult targets of all game birds. An interesting characteristic of the dove is that, differing from wild ducks and wild geese, its course of flight is governed by objects on the earth. Ducks and geese are said to fly by the compass.

By far the most attractive sport in this State is wild duck shooting. California is unexcelled not only in the opportunity to take wild ducks but in the variety and character of the birds. These birds, generally speaking, rear their young in the British Northwest, and with the approach of the winter season come to California to avoid the cold weather of the north. Whenever the rainfall in California is not so great as to create vast bodies of overflow waters in the valleys prior to the coming of the Northern bird, duck hunting is simply ideal. It may sound extravagant, but often when the limit was fifty, the hunter could kill his limit in as many minutes. If the sportsman is esthetically choice in the character of his birds, it is not difficult to kill the limit of one variety. At the proper season of the year, the mallard and canvasback are abundant, while sprig and teal, and the most plentiful of all, the widgeon or "baldy" and spoonbills, can always be found in the feeding grounds of the Sacramento and San Joaquin valleys and the bay counties marsh stretches.

It is conceded by sportsmen that next in point of attractiveness to wild duck shooting is quail shooting, and California is abundantly supplied with this rare bird. The two species commonly known as the mountain and valley quail are both abundant. They are to be found principally in the foothills or lower reaches of the mountains, and are not diminishing because of the conversion of this portion of the State into orchards and farms.

The California quail is a more difficult quail to kill than any of the Eastern species, and offers a rare field for the true lover of the gun. At a convention of California sportsmen, held a decade ago, a San Francisco dealer, speaking of the abundance of quail, said that his house had handled, during that season, 100,000 dozen birds. The law-making power of the State, however, has prohibited the sale of quail, since which time the supply has gradually increased.

Wild goose shooting is another one of the attractive sports to be found in this State; in fact, many people journey from Eastern States in order to participate in the sport of shooting geese. This bird is very wary, and is bagged in considerable quantities by the adept only. It has been found profitable by some men to fully prepare themselves with decoys and other paraphernalia for goose shooting and to entertain those less educated in the art. It will be remembered that when President Harrison visited visited California he spent a day indulging in this sport, and was rewarded with a generous bag.

It is now fortunate that California has statistics as to the value to the State of her game supply. It is safe to say that many hundreds of thousands of dollars are annually expended with the tradespeople by those loving the sport of taking game. Which all is of vastly more benefit, as a general asset for the community at large, than giving the rapacious and unscrupulous market hunter full swing, or in fact any consideration whatever.

DOINGS IN DOGDOM.

Salinas Kennel Club will hold a two day show, July 30 and 31, during the "Big Week Carnival" at Salinas, Monterey county. The officers of the club are: A. J. Molera, president; Albert Joseph, vice-president; H. P. Rosenberg, secretary. Bench show committee: A. J. Molera (chairman), Albert Joseph, Julius A. Tresconi, Edw. Breen, B. F. Sargent, Albert J. Zabala, Cheri Z. Albert, N. Doherty. Judges—Anton Korbel, of San Francisco, English and French bulldogs. W. B. Fechheimer, of Portland, Ore., all sporting terriers. George A. Nieborger, of San Francisco, all hounds, pointers, setters, sporting spaniels and Boston terriers. Chris Chuttleworth, all other breeds.

The Del Monte Kennel Club show will follow, a one day open air exhibit, at Hotel Del Monte, Saturday, August 1. The officers of the club are: A. J. Molera, president; Anton Korbel, vice-president; H. P. Rosenberg, secretary. Bench show committee: Miss Alice Hagar, Timothy Hopkins, Miss Edith Cheeseborough, Mrs. C. Frederick Kohl, Mrs. Malcolm Whitman.

Both of these shows will be held under A. K. C. rules.

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It has been reported that the San Mateo Kennel Club's annual one day open air show, heretofore held September 9, will not come off this year. The show was not held last year.

* * *

The recent show of the San Jose Kennel Club, under National Dog Breeders' Association rules, drew an entry of 128 dogs, and that in face of the fact that no premium lists were printed and mailed nor was there any particular amount of preliminary advertising. The show was a ribbon bench show pure and simple.

Contrasted to the above we note that the one day show—and on a Sunday, at that, when everybody could get away—held by the Marin County Kennel Club, at Woodacre, June 14, only drew an entry of 110 dogs. The show was promoted by a wealthy realty company, was well advertised in the daily press, premium lists were printed and mailed ad lib. This was an A. K. C. show.

GRASS VALLEY CAMP STEW.

There are camp stews and goose stews and fish fries galore in California these latter days, but the parent event of them all, the annual entertainment of the Grass Valley Sportsmen's Club, will easily retain first honors. This was again demonstrated at the thirtieth annual stew Thursday, July 16, to which hundreds from all parts of northern California journeyed long distances to attend. Automobiles by the score, completely filling the large grove, betokened the changing order, for the guests of the first stew, and many thereafter, employed a much slower mode of travel.

New faces, old faces and some just remembered, mingled in the most striking amusement event of the Grass Valley Sportsmen's Club since they first commenced to spread the fame of their dove stews thirty years ago.

Amusement may have been rightly said, but while the dove hunt, the blue rock shoot, the entertainment furnished by the Grass Valley Concert band and entertainers from the bay city and the divers other-side features was the focal point for the eyes of the guests, numbering 518 all told, the more sustained interest was in the breakfast—that inimitable meal which attracts for hundreds of miles those who have once partaken of it—and the following stew prepared in accordance with the only one recipe in existence—that held by the Grass Valley Sportsmen's Club.

Truly it was a delightful day, and it would be hard to imagine the wants of one whose wish and expectation was not fully met and justified at the Grass Valley Sportsmen's Club's thirtieth annual offering. It is in no sense picking up a stereotyped phrase for convenience to say that each member of the Grass Valley Sportsmen's Club is a star performer in the entertaining art.

Much of the credit for the unqualified success of last week's outing redounds to the efforts of Will Maher, president of the club, who had worked unstintedly for the past several weeks arranging and planning, and when the curtain rang up Thursday morning just as the sun was peeping over the hills everything had been attended to even to the minutest detail. In this work Mr. Maher had the hearty cooperation of every member of the club. Never did any aggregation have a more enthusiastic committee on arrangements.

The big jolly bunch of men as they spread out underneath the pines represented a huge family, and judging from the spirit of joviality which at times ran rampant every man on the ground was a host.

Just as daylikht was breaking the first machine threaded its way out of the city by the western outlet, making its way to the Dikeman droves in Penn valley, and all morning up to almost noon there was a veritable caravan of machines and rigs, the occupants all bent on one purpose—arriving as soon as possible at the grounds, for the most of them—granting they had been there before, on such an occasion—knew just what was "coming to them."

The committee on arrangements had spent the night on the grounds and everyone was astir so as to be in readiness to greet the van of the guests. They accomplished their purpose, for when the first machine load arrived the chefs were the personification of daintiness in their white linens with caps to match, all in readiness to serve the first arrivals.

And what a breakfast it was—a menu that proved irresistible even to the dyspeptics who forgot for the time the foods that were banished from their bill of fare in the regulation of their diet. Steaks, chops, eggs, salad, corn on cob, nutmeg cantaloupes and many other breakfast dishes and dainties all cooked to a turn, were served in liberal quantities to cope with the voracious appetites which had been augmented by the early morning ride, and everything pleased, right down to the gravy. The coffee, too, which was deliciously prepared, was a most acceptable addition to the morning menu. Richard Wedlock supervised complete the breakfast plans and he was assisted in the culinary department by Joseph Abraham and J. D. Tupper, who presided over the grill where the steaks and chops were cooked in appetizing assortment; C. Temby, Jr., who looked after those dishes which were prepared on the stove, and Ed Paynter who was the chief of the salad department.

The army of hunters which left Grass Valley Wednesday afternoon, to which reinforcements were added early Thursday morning, returned to the grounds during the forenoon, bringing the toothsome dove in plentitude for the stew. While several of the hunters expressed the opinion that doves were not so plentiful as in former years there were many who experienced little difficulty in bagging the limit.

From the time of the arrival of the guests to their departure, not a moment was permitted to lag. The breakfast over, entertainment in liberal measure and various assortment kept the festivity to the bubbling stage until the time for serving the stew. Four professional entertainers from San Francisco were exceptionally clever and their late song hits were well received. One of them was a wizard on the piano and his playing brought forth round after round of applause. The presence of the Grass Valley Concert band was a valuable acquisition to the entertainment. Al C. Joy, on of the San Francisco Examiner's star sporting writers, pulled off some good stuff, and his original wit, such as naturally arises from an alert mind, was much in demand. Then "Teddy" Hall, of camp stew fame, was on hand to give vent to some of his natural comedy. Bill Brown, an old-time opera singer with a deep bass voice, was heard in many selections. Others among the visitors contributed to the entertainment. Trap shooting, bird picking and various games also filled in the afternoon until the "big feed" was ready.

Although sufficiently appeased for many long hours to come the appetites may have seemed at the conclusion of the morning meal, the savory odors from the kettles during the afternoon again aroused Mr. "Inner Man" to such an extent that the big feast of the morning was entirely obviated by the desire to taste the delicious camp stew. When it was finally announced that the stew was ready, about 4 o'clock, greetings of satisfaction were vouchsafed by everyone and there was a merry scramble for the seats. The feast was all that was promised and "then some." Seasoned perfectly, and with plenty of game and chicken, its deliciousness was attested by the numerous calls for a second helping. While "Uncle Ed" Morgan, who has cooked the stews for many a year, was in charge of this all-predominating feature of the festivities, he acted only as general overseer and gave all desired information. John Frank, who has been Mr. Morgan's assistant for years, was chief cook this year and he was ably assisted by George Bennetts and George Trotter.

The chairmen of the committees in charge of the outing follow:

Refreshments, Charles Howard; badges, Dr. I. W. Hays; entertainment, Martin Maher; picking birds, Harry Rowe; vegetables, C. J. Miller; serving the stew, Charles E. Brockington; table seating, Dr. W. G. Thomas; grounds, C. M. Peek; trap shooting, Henry Williams; auto parking, Fred Roehnert; salads, Ed Paynter.

Prior to the serving of the stew, while the guests were seated around the table, William Maher, president of the club, welcomed the guests and introduced Mayor Thomas Ingram as master of ceremonies. Remarks were made by Frank Newbert, president of the State Fish and Game Commission, who reviewed the activities of the Commission; by Attorney Duke, of the Commission; Al C. Joy, District Attorney F. L. Arbogast, M. A. Nurse, vice-president of the Golden Center of Grass Valley Mining Co.; Ray Hays, president of the Nevada City Hunting and Fishing Club, Ex-Mayor George W. Hall of Marysville and George G. Gauld, publicity manager for Samuel M. Shortridge. District Attorney Arbogast paid a beautiful tribute to the memory of the late John Rector, who was one of the club's most enthusiastic members.

Politicians were very much in evidence, although there was no active evidence of politics being "done" on the grounds. Auburn, Marysville and Sacramento sent large delegations. San Francisco and Oakland were also well represented.

President William Maher was congratulated upon his success in arranging such a magnificent outing for the guests and members of the club, and was frequently reminded that in no past year was there anything that excelled it in any way.

GOLDEN TROUT FOR SIERRA STREAMS.

With the departure from Fresno of E. W. Smalley, Deputy State Fish and Game Commissioner, recently, en route for the Sierras, for a three months' stay, the work of transplanting golden trout from the upper reaches of Volcano creek and the smaller streams in the Mt. Whitney region, into all of the streams and tributaries that put out from the range into the San Joaquin valley, began.

Sportsmen and naturalists who have seen this fish have disputed as to the origin of its color, many holding that it is the direct result of volcanic or mineral matter in the streams, and that were they transplanted they would not hold their beautiful sheen. The golden trout are natural habitues of Volcano creek and never have been found in any other stream in the world.

"This contention has been proven erroneous," stated Smalley, "as we have found them even more brilliant in transplanted waters, and have found that many have reached a much larger size than in their native stream."

Several years ago some of the fish were placed in the Cottonwood lakes and recently one was caught that was twenty-three inches in length and three and a quarter pounds in weight. As far as is known this has been the largest fish ever caught of this variety, though others report catches of fish measuring eighteen and nineteen inches.

In 1909 a number of three-inch "fry" were deposited in the lakes at Crabtree Meadows, and last season S. N. Ellis, one of the deputies from Fresno, found them grown to twelve and fifteen inches.

When captured the fish resembles nothing so much as a huge gold piece, being many times more beautiful than the small red-hued Japanese gold-fish so proudly displayed in small glass jars. They have two pure golden stripes running the full length of the back and a brassy stripe running the full length of the belly, the three stripes converging near the tail. When on the hook they glisten like new gold just out of the mint, and fishermen say they are the gamiest and hardiest of all of the trout family.

Smalley has a crew under his charge consisting of Jack Brownlow and J. M. Tully of Madera county, and the three men have ten pack mules and three saddle horses on the trip. A second crew will have as its captain S. N. Ellis of Fresno, who will take his son Ray and A. F. Bullard of Dunlop. They will also have ten pack mules and three saddle horses.

They outfitted at Three Rivers, Tulare county, and left there July 7, going to Lewis' camp on the Big Kern river, ascending that stream to Whitney Meadows, where they will capture the fish in their native streams.

The method of capture is by draining the streams wherever it is possible, the wardens building dams above and below and either confining the waters or diverting them, then capturing the stranded fish or dipping them out of the pools that are left. Where it is not possible to use this method they use the ordinary fly.

As soon as they have captured enough to load seven mules in each outfit, they will leave. They will not try to take fish any larger than three inches, but may have to take a few larger. The ordinary load for each mule is between 200 and 500 fish, and when they obtain their load they are ready to transplant the fish in other waters. The young fish are kept alive by aerating the water, the temperature of which is maintained evenly with ice.

On the first trip out after making their catch the parties will go to the Owens river valley, coming in near Bear creek, and thence to Lone Pine. They will carry the fish in water bags and make stops occasionally to give them fresh water.

From Lone Pine they will go north by night to opposite Piute pass and thence over the pass to northern Madera county, moving as rapidly as possible with their live cargo. Here the trains will separate and they will plant nearby streams.

As soon as they have disposed of their loads the wardens will return to Whitney Meadows and replenish their supply, assembling for the second trip at Piute pass, one train going north to Yosemite, where they will turn over some of their fish to the United States troops for planting in the park, and from there will go to the Wawona hatchery and complete the season planting the other fry hatched there.

The other crew, after the second parting, when they pass over Piute pass, will plant the upper reaches of Kern river, that were left undone last season on account of the weather. They will continue to plant the golden trout for the remainder of the season, returning to the Whitney Meadows and working in the vicinity of Yosemite valley and on the upper Kings river.

In the latter part of September Smalley and his men will get another load which they will take up the Big Kern river to Mineral King and thence over Elizabeth pass and down Dead Man's canyon to Scaffold Meadows on Roaring river, where they will place the fish in the tributaries of Roaring river and the higher waters of the Kings river, the lakes about Mt. Brewer and Mt. Sillman, and will complete their work in the latter part of September.

Always in this work the wardens will endeavor to keep at least three years in advance of the average tourist travel, and the counties will co-operate by passing laws forbidding fishing in the transplanted waters for a three-year period.

THE FORGOTTEN THING.

Recent experiences have led me to believe that few circumstances are more annoying to the average fisherman than to discover, on arriving at the waterside, that some useful, even if not quite necessary, thing has been forgotten, writes "Iron Blue" in the New Zealand Express, a clever angling contributor who proves conclusively that good fishing in the antipodes is not a myth. Though I am glad to say that not all of them happened to myself, these are "modern instances," and I take leave to chronicle the misfortunes of a few, by way of aiding the fortunes of many. The forgotten thing may be the reel, the fly-box, the cast-book, or the landing net; and in these most serious cases, a lack of care may mean the loss of a day, when, seemingly, as a matter of course, the water was "just right." Apparently, on such occasions, the angler would be wisest if he went straight home and helped to do the washing; but there are clever people who are seldom at a loss, and can contrive a substitute to fit the need.

One can imagine that the lack of a reel would prevent all chance of sport, but I have seen a makeshift line manufactured from ten or a dozen traces and casts. The spare length was wound around the hand which held the rod, and as we happened to be fishing in a fly-stream, where the trout rarely exceeded a pound in weight, very many were landed without a smash. The wise man says: "Of course, the proper way to make sure that everything is ready to hand is to leave the tackle always in the basket, and never take anything out." I did not stay to inquire how it was he "never took anything out"; it seemed unnecessary to display my ignorance of such a useful method, so I merely replied, "That only proves your basket is never full of trout." He did not advise me further, but another proved sufficiently kind: "You should write all the necessary things on a card, and fasten it under the basket-lid, and see that they are all there before you start." On the whole ,this way seems the best—at least the most simple—of the two; and I commend it to those of my friends who may suffer from forgetfulness.

Of things not absolutely necessary, there are many which, by their absence, may detract from the pleasure of a day; the spring balance, a knife or scissors, tobacco—especially tobacco—the materials for tying exactly "that fly," which evidently is required. Even the ill-treated handkerchief, which "the particular man" insists on carrying in the basket, for the purpose of wiping his hands after dealing with a capture. Frequently, it appears, that some favorite big and comfortable handkerchief was captured by domestic powers, and sent most callously to the wash, when it was wanted elsewhere; "and I could only

cure them of the habit by wiring it to the lid." One thing recalls another. On a day more recent than that on which the "cure" came to pass, I witnessed the sanguinary and slimy killing of a big eel; and never were hands in a more horrifying state than those of his enthusiastic captor. Turning away, I suggested: "Your hands will want a bit of water after that." Then replied "The Nut," indignantly, it seemed: "Whatever for? I've wiped 'em on my pants." That certainly was a way out of a difficulty —the most natural way.

All considered, I find that the absence of a net, more than most portions of his tackle, may inconvenience the angler; and two instances occur, the first—for an exception—of an earlier date. When I was staying at a house which overlooked a weedy willowy creek, my schemes to escape from a garden party, at which my hostess and host were due, had gained me the unqualified approval of a twelve-year-old daughter; and as a reward, she said she would take me out fishing. Then we had afternoon tea, and having stored several slices of cake for future use, in a pinned up fold of her frock, my guide showed me the stream. Among the branches and watercress, there were few openings for a dry fly; and the alternative was to "dap" with a brown beetle at the end of a foot or so of line. At last she said: "That's where the fellow that is engaged to Laura"—her sister—"lost a big fish," and, with infinite care, I managed to lower the beetle into that spot. Twice the bait passed over the place, without result; then I gave her the rod. "I think it's best to wake up the old beetle," said my instructress, and, suiting her action to the word, she dragged it violently against the current, what time I lighted a pipe. Instantly, from the weeds, rose the father of all trout, and in a flash he had the beetle; and we had no net. I shall always regret that fish—but kindly she strove to console me by talking of other things, on our way back to the house. She asked me questions, which called for the best of my inventive powers. "Have you a favorite horse?" I had. "What do you call it?" "Westford Priory." "What a funny name; why do you call it that?" I explained that I had a system of my own, and did not invariably call it that, but altered the name to that of the residence of the lady with whom I was in the throes of love. After a brief pause, doubtless to consider my morals and the merits of this arrangement, she began again: "And has she a favorite horse?" She had, several, a hunter, a racer, a fast-trotting mare, a pony, and the rest. "And does she call any of them 'Iron Blue?'" "I am afraid she does not."

In the latest instance, where a net was not waiting, I was not able to aid an angleress. She stood on a stream bank, and for token of her skill had hooked a fish. It was not a very large fish, but a net was necessary to land it, and, unfortunately, this had been left at home. She had played her capture "until it wouldn't move any more," and then reeled it short up to the point of her rod, which was in the water. The difficulty was, what to do next, but at the moment of my arrival that was decided for her by the trout.

PACIFIC COAST HANDICAP.

Advance reports state that the ninth Pacific Coast Handicap of the Interstate Association, Elmer E. Shaner, tournament manager, opened last Monday at the Portland Gun Club grounds most auspiciously. The Oregon sportsmen had everything nicely arranged and proved to be most hospitable to the visiting shooters.

Dr. H. H. Ott, of Portland and Pete O'Brien of Walla Walla tied with 93 out of 100 in the Pacific Coast Handicap, the feature event of the tournament Wednesday. Ott broke 16 out of 20 in the shoot-off; O'Brien closed with 14 and lost out for the trophy, but won second money in the handicap purse. C. Collins, of San Diego and C. G. Gregory, of Vancouver, Wash., tied for third money with 91 kills each. Gilmore won third place with 20 straight in the shoot-off, Gregory broke 16. E. C. Cooper, of Tacoma, and L. Rayburn, of La Grande, tied for next moneys with 89 and divided.

Over 100 shooters, representing seven different States, and British Columbia points as well, were on the firing line when the big shoot started. The California delegation numbered fifteen, including Mrs. C. E. Groat, of Los Angeles, who generally holds her own in competition at the traps with the men folks.

The scores Monday were somewhat below the averages expected, but two of the shooters going over the 140 mark, in a card of 150 targets for the day. Les H. Deid and E. J. Morgan, both of Seattle and trade representatives, led with 146 and 141 respectively.

The high amateurs were: E. E. Ellis, of Seattle, and L. Rayburn, of La Grande, Ore., 135 each .

Frank C. Van Atta, of Vancouver, Wash., won the Preliminary Handicap, Tuesday; he broke 90 out of 100 singles at 18 yards rise. Harry Quick, of Chehallis, Wash, second with 89. Les Reid broke 97 in this event.

In the forenoon program, five 20 bird events, Frank M. Troeh, of Vancouver, Wash., was high amateur with 95 breaks. C. Gillmore, of the Pastime Gun Club, San Diego, and J. L. D. Morrison, of Portland, each broke 94.

J. L. D. Morrison, of Portland, won high amateur average, 325 out of 350 birds shot at.

H. F. Wihlon (Preliminary Handicap winner at Sacramento last year, 99 out of 100) won the Chingren trophy, 48 out of 50.

Lester H. Reid, professional, was high gun over all, 342 out of 350, and also scored the longest run —122,

A special report and the scores will appear in next week's issue.

AT THE TRAPS.

"Pull"—The Exposition City Gun Club July trap shoot is the regular smokeless powder function for tomorrow for the local trigger pullers.

The Golden Gate Gun Club initial registered tournament is dated for Admission Day, September 9. The program calls for ten 15 bird races, entrance for targets only, 45 cents—$4.50 for 150 targets. Optional purse entrance $1.00 each event—$10 for the day. Added to the purse, $15.00 in each event—$150 cash for the day. Purses divided Rose system 5—4—3—2.

The main event of the day will be the Golden Gate Club Handicap, 16 to 23 yards rise, entrance $1.50, targets only. Optional purse entrance $350. Added purse $50.00. Money division—30—25—20—15—10.

Trophies contributed by the Interstate Association will be awarded to amateurs making first, second and third high averages at 150 birds. Amateurs may shoot for birds only and be eligible for trophy wins. This program should draw a crowd.

The Eureka Blue Rock Club members are banking on a large attendance at a registered shoot on September 9. Warren E. Innes is the club's secretary, and with H. A. Hine, George Coleman, Dr. H. T. Hinman, Harry Kelly, H. H. Buehne, J. M. Carson, S. Sumner and other enthusiastic members have made the recently organized club a leading Humboldt county sportsman's organization.

The San Jose Blue Rock fall registered tournament is set for September 22 and 23. The value of trophies, cups and added moneys will amount to $500.

Watsonville trigger pullers propose to get together and organize a blue rock club. A local paper encourages the movement with the following piece of good and seasonable advice:

"It is high time that the marksmen and sportsmen of this city perfected an association to encourage this enjoyable sport and enter into competitive contests with the clubs of neighboring towns. San Jose, Santa Cruz, Monterey, Hollister and Gilroy all have such clubs and find in them much genuine pleasure. All interested, all who enjoy practice with fire arms are earnestly solicited to be present and lend their encouragement to the new idea."

* * *

Golden Gaters.—Good scores were shot July 19 at the Golden Gate Gun Club blue rock trap grounds near West Alameda station. Tony Prior and Fred Webster each smashed 45 out of 50 birds in the opening club medal match.

Three shooters tied in the second race, a bird handicap trophy shoot. J. Clark, H. P. Jacobsen and F. Webster each scored the full quota of 50 birds. H. D. Swales and F. K. Burnham of Martinez made the only straight scores in the 10 bird shoot. Lon Hawxhurst and Jacobsen each won a club gold bar for straight runs of 15 or more in the fourth event. W. H. Price, Prior, C. D. Lancaster and H. D. Swales won silver bars for straight runs in the same event.

The scores of the shoot follow:

Events—	1	2	3	4
Birds—	50	50	10	20
Tony Prior	45	40	8	18
F. Webster	45	50	9	..
J. Clark	42	50	8	12
F. K. Burnham	42	..	10	17
L. Hawxhurst	41	47	9	20
H. D. Swales	38	46	10	17
W. H. Price	36	..	..	..
C. D. Lancaster	36	36	8	18
H. P. Jacobsen	38	50	8	19
P. Putzar	37	..	8	..
Hewett	34	..	5	..
L. Steinfeld	30	44	6	9
E. Klevesahl	30	..	..	..
Holbrook	29	39	4	11
H. C. Peet	29	43	9	11
Best	25	..	5	..
J. H. Jones	28	46	7	16
H. Haight	28	44	5	15
J. W. F. Moore	28	..	6	10
Miss Meyers	21	..	4	..
E. S. Straessler	20	..	4	13
Jones	21	..	4	..
Durring	..	..	4	..
P. Ashcroft	..	..	4	..
Bechtell	..	..	..	13
E. Hoelle	..	..	..	14
Chichester	..	..	..	15

Double event, 12 pairs—Lancaster 19, Prior 19, Clark 17, Hawxhurst 16, Swales 14, Jacobsen 14, Best 12, Jones 12, Putzar 10, Chichester 10, Burnham 6.

* * *

Martinez Tournament.—The Alhambra Gun Club registered tournament will start Monday morning. The grounds will be open tomorrow for practice.

With $1600 in purses and trophies hung up there is no occasion for doubting that the attendance will be large.

From this city, across the bay and San Jose there will be a strong representation of powder burners. Sacramento, Stockton, Antioch and southern valley points will send big delegations. Returning shooters from Portland will also swell the roll. The outlook therefore for a rousing shoot and a pleasant time in the "Wildflower City" seems well assured.

* * *

Smelter Smoke.—The members of the Butte Rod and Gun Club entertained a number of out-of-town visitors at the traps July 19, and some excellent scores were made.

The Twohy medal at 25 targets resulted in a tie between Tippett and Weatherwax, which was won by the former in the shoot-off, 14 to 13. Otto Schultz of Twin Bridges was high in the doubles, getting 22 out of a possible 24.

The scores in four 25 bird events and one at 12 doubles follow:

Schulz	24	24	22	25	23	22
D. Bushnell	18	..	..	..	..	..
Van Gould	17	17	21	22	..	..
Morrow	19	20	20	23	..	14
R. Bushnell	22	23	20	23	..	15
M. S. Gould	16	18	18	15	..	..
Powell	14	20	24	21	..	..
Dale	15	18	..	21	..	..
Weatherwax	24	24	22	24	24	18
Smith	22	21	19	21	22	19
Willoughby	24	19	17	18	..	..
Owens	17	14	17	17	16	14
Tippett	22	24	24	24	24	18
Rochester	21	21	20	20	23	16
Mathewson	20	23	24	22	22	17
Goddard	24	22	24	21	..	14

* * *

Citrus Belt Puffs.—Los Angeles Gun Club members enjoyed a "sane" 4th of July through the medium of a merchandise shoot. Ten 15 target events were participated in by 26 shooters. The side play was an optional pool, $1.50 entrance.

C. D. Hagerman139, H. Pfirmann and Dr. Packard 137 each; F. Mellus and Stanton A. Bruner 134, were the high amateurs. Guy Holohan copped out 146—the final 100 being straight breaks.

After the regular shoot was over, the tower was called into play with results as follows: Dr. Packard, 25 straight; Hunter 20, Packmeyer 19, Mellus 18, Hedderly 16, Groat 15, A. W. Bruner 12, Mrs. Groat 10, Blanchard 7.

Ted Riley, of this city, took part in the day's festivities. The scores for the regular schedule, 150 birds, were: Guy Holohan* 146, Hagerman 139, Pfirmann 137, Packard 137, Mellus 134, S. A. Bruner 134, Blanchard 132, T. D. Riley 130, Llewellyn 127, Griffiths 126, *Bull 126, Groat 125, Hansen 124, Adams 123, Rosebach 122, Melford 119, Mrs. Groat 119, J. Nelson 115, Moist 114, Grewell 113, Garrison 110, O. Nelson 109, *Oliver 106, Pachmayer 106, *A. W. Bruner 105, Towne 21x45. (*Professionals.)

The following day the attendance was smaller but some good scores were recorded:

Added target handicap, 100 birds—

	Hdp.	Ttl.		Hdp.	Ttl.
Dr. Packard	4	95	Mellus	6	90
Teeple	6	94	*Bruner		67
Adams	12	94	Fullerton		25
Mrs. Groat	13	94	Millard		25
Groat	13	94	Peters		25

Tower shooting, 25 birds—Mrs. Groat 15, Groat 12, Adams 10.

* * *

Garden City Traps.—Excellent scores marked the one-day tournament and annual trophy shoot of the San Jose Blue Rock club held July 19. The tournament was held in preparation for the big three-day shoot to be held at Martinez, July 27, 28 and 29.

The highest amateur average was made by O. N. Ford who made 187 out of a possible 200. The 100-bird handicap was won by Ada Shilling. The miss and out was won by Billy Varien of Pacific Grove on 23 out of 24; runner up, Ada Schilling, 22 out of 24. The long run trophy was won by Ray Hogg on 44 straight and the double match was won by Ray Hogg, Ada Schilling, second.

The shoot was a splendid success throughout and the day was thoroughly enjoyed by those in attendance. Shooting started promptly at 9 o'clock and luncheon was served on the grounds.

Following is a list of the scores for the high amateur average out of a possible 200:

O. N. Ford 187, C. H. Nash 185, J. T. Downs 183, Ada Schilling 178, Tom Baumgartner 177, Ray Hogg 173, W. H. Varien 171, A. Caldwell 169, Fred Schnider 168, H. H. Clark 165, Len Allen 164, *Carl Schilling 180.

100-bird handicap scores:

Ada Schilling 100, C. H. Nash 98, J. T. Downs 97, O. N. Ford 96, W. J. McKagney 93, A. Caldwell 93, W. H. Varien 91, Ray Hogg 88, H. Clark 86.

* * *

Salinas Traps.—The Rodeo Gun Club proposes to provide something out of the ordinary for visiting shooters at the Salinas "Big Week" celebration. At a meeting held it was decided that the club give a big shoot on Sunday, July 26, at the conclusion of which there will be a barbecue. A feature of the day will be the first shoot of a series of four for the two trophies offered by the Dupont and Hercules powder companies.

A committee comprising A. H. Rich, Grover Tholcke and L. Beevers will arrange the details of the shoot, and C. W. Ayer, Clarence Tyman, W. Larkin, R. D. Logan and E. Jacks were appointed a reception committee.

The present season has been the most successful one the various State fish hatcheries have ever known. Millions of trout eggs have been taken and successfully hatched and the distribution into the waters of the State is being done as rapidly as possible, with orders for trout pouring in from every direction.

Alameda county has received 275,000 fish, San Luis Obispo 275,000, Monterey 150,000, Santa Clara 135,000, San Mateo 288,000, and thousands in smaller lots have been distributed in other localities. The Sisson hatchery has on hand over six million young trout for distribution and they are being scattered over the State as rapidly as possible.

Salmon are still running in Monterey bay, on the Monterey side. A week ago the bay was pretty rough and only a few fish were taken, the largest a 27-pounder, caught by C. L. Olive of Hollister.

THE FARM

A DAY AT THE HORSE SALE.

[J. S. Hoy.]

"Now, gentlemen, come inside, I have something to tell you," the auctioneer said after selling a horse, buggy and harness in the corral. Surrounded by the crowd of two hundred men or more they hurried inside the sales auditorium, a building 30x60 feet divided by a railing—one-half for the crowd, the other half for the sales ring where the horses were led in and ridden, run or driven back and forth before the auctioneers' stand eight feet above the ground. I observed that the spectators were nearly all city men. A 1200 pound chunk of a sorrel with white spots was in the ring.

"Now, boys, I will open the meeting," cried the auctioneer, with a voice like a caliope, "by offering this fine hoss—a pacer that can pace. Ten Spot is his name. He can pace as fast as you can ride. A woman or child can ride, drive, lead or follow him. How much am I offered for him? how much? how much? Come, fellows, I can not sell him unless you bid. Start him; $25, 25, 25, 25, 25, who'll make it $30? 25-25, 25-5, 5, 5,5 30? All right, thank you, 30-30, 30, 35, good, who'll make it 40? 40-40-40 5? 5 5 5 45. Say boys, this same hoss was jut bought a few days since and brought $135, and he is worth that sum—45-45 45, who'll make it 50? Take him away," he orders the ring man, "we can't sell hosses like him for $45." The horse was led back to the corral where sixty more were waiting their turn. This particular horse appeared to be all right and if looks counted for anything he was worth $135.

Before the day's sales were over, I concluded that the mysterious thing President Wilson says is at work in business, and that Senator Root says rules our finances, had invaded the stables, corrals and sales-room of the Denver horse rooms. This thing or animal is named psychology, a phenomenon. This particular room was full of it, or the crowd was. Psychology turned its back on the horse auctioneer and the spectators — nothing doing. Then dashed in a professional cow-puncher on saddle horse No. 35. "Here is a hoss, fellers, that you want," said the auctioneer. "We have been keeping him for you, how much am I offered? Start him, seven years old, sound, gentle, $50? Thank you, who'll make the 5 5 5 55 55 60; 60 60 60? If he isn't just as we say your money back; 65, the 5, the 5, 65 and sold to that fellow over yonder."

Another took his place in a second. "No. 40, a pinto shetland pony. Anybody can ride him, children drive him, and am offered, offered, offered $40, who'll give $50? Say boys, it isn't right to sell this circus pony for $40. The owner paid $350 a short time ago. You'd not see another like him in a year. You can make more money off of him than off the biggest hoss here. We sold another like him, only not so good, for $85 a few days ago. How much? $50 did you say? Who'll give the 5 5-5 5-55 55 and sold." The ringmaster was barely second to the auctioneer in the fluency of speech. The two made a pair. He introduced No. 50. "Now, boys, pay attention," said the salesman. "Here's a hoss that is a hoss, city broke, nothing nor anything can't scare her, roadster, single, double, ride or drive. How much'll ye give? Start her; $60, the 5, the 5, make it 5, 65, $70! Now say, I'll tell you. This hoss belongs to a widow woman, who is also an orphan with five children. We want to help her out. She is not one of them suffrage sides that can live without eating, nor is she trying to blow the city off the map. Now look at this hoss, perfect lady! takes her feet up in the prittiest, look at her, whoa! Now boys, ain't she a beautiful girl, an' she's just as good and sweet as she looks, 70, 70, make it 75, oil right, 75 and sold to that gentleman over there."

No. 55 was a common plug, showing the effects of last summer's drouth and last winter's big snow. He was also a psychology, a phenomenon in horse flesh. "Now boys, here is a poor poor man's hoss. How much? Start him!" A city rube off in a corner, as a joke said, "$5." The auctioneer looked first sad, then straightened up indignant. "Say, boys, this is no time nor place for jokes and irreverence. And you—" pointing a deadly forefinger where the frivolous culprit had been. "Five dollars I am offered, make it ten? Come, come, this hoss is worth $25 to the butcher, make it 10, yes, thank you, 10, the 15, 10 the 15, all right 15, twenty did you say? Who'll give the 21, 21 21, yes, 22, 22, and sold for twenty-two dollars." This is the way they sell horses. There are two stables in Denver and one at the Stockyards where on Wednesdays, Thursdays and Fridays of each week horses are sold. There are horses to suit everybody—from a $5 plug to a $250 driver or draft horse. All stock is warranted to be as represented or you need not take it. Charges for feed and selling are reasonable but the buyer has to bring his own halter. One can buy at these sales mules, cows, goats, second-hand saddles, hearses, coupes, grocery wagons and vehicles of every description —a psychological clearing house.



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THE SUMMER CHICK.

It is a very common belief that it does not pay to raise late chicks, but my experience has been that, properly handled, a chick hatched in June or July can be brought to full size just as well as a chick hatched in April or May. It is a well-known fact that June is the month in which a good share of the winners at the winter shows are hatched, because they are in the bloom of maturity when the shows come on. At the last Boston show four of my cockerels and all my winning pullets were hatched after the first of June.

To hatch out a lot of chicks in June and let them run with the larger chicks will not do, as the larger ones knock them around and prevent growth.

I always use hens to hatch the late chicks and they must be kept well dusted with insect powder. When they hatch, dust both hen and chicks with insect powder again and repeat this every four or five days until the chicks are three weeks old or out of danger. As a double precaution it is a good plan to grease the head of the chick with a drop of lard. This should be done at night when the chicks are under the hen.

Place them off by themselves where they will not be bothered by older chicks and feed them on bread soaked in sweet milk and squeezed dry. For variety feed boiled wheat at noon and at night after a couple of weeks try wheat, cracked white corn and hulled oats. Two or three feeds a week of boiled liver will keep them growing fast. Remember, the late chick must be kept growing and have no setbacks. After the chicks are two or three weeks old give the hen her liberty to take them where she will. She may lose some of them, but the ones left will get their growth and make valuable birds.

The past few years my egg trade has been so heavy that by the end of June I have not nearly had my required number of chicks, so I have been hatching about 400 July chicks. These chicks have grown rapidly and when cold weather comes they are well feathered out and weigh about two or three pounds each. We house them in curtain front colony houses in flocks of 25. Mornings they are fed mixed grain scattered in the litter, also a little more at noon to keep them busy through the day. At night they are given a mash consisting of cooked vegetables, mashed up and mixed with bran, oat chop, corn meal and fine wheat middlings. Under this treatment they grow and develop into fine large birds. I admit they need a little better care and cost a little more to raise than chicks hatched earlier in the season, but on the other hand the eggs hatch better and the chicks have no setbacks and make rapid growth.—John S. Martin, in Rural Life.

THE WAY TO RAISE DUCKS.

[Eva Walker.]

I have only raised ducks one year but have had fine "luck" with them. I had 19 Indian Runner ducks, hatched 13 white ones and six penciled and raised every one of them.

They were never sick. Sometimes they would play in the water and get weak in their legs, but they did not quit eating or growing for that. I will first give my method of caring for the eggs during incubation, as some people do not get good hatches.

I made good warm nests and set the hens as near the ground as possible. I gave each hen 10 or 12 eggs. The fiarst week I did not disturb them. The second and third weeks I sprinkled them once each day with warm water. The fourth week I put them in a pan of warm water for a minute or two each day, until they began to pip, and then if the shell seemed dry I would put them in water, taking care that the pipped place did not get under the water. The eggs might not require so much moisture in a lower altitude, but in this climate they do.

As soon as the ducklings are dry I take them from the hens and put them in a box in the sunshine. I keep them in the box until they are strong enough to run around. Then I put them in a small pen where they can be in the sun or shade, as they wish. Mine were kept in a box in a warm room at night. There was a piece of blanket in this box and another over the box. This was pressed down on their backs to "hover" them.

I fed them as soon as they began to pick around. I curded milk and mixed wheat bran and a little corn meal with this. I sometimes mixed a hard-boiled egg with their feed for a change. I fed them four or five times each day until they were ten days or two weeks old. Then only three times until they were 12 or 14 weeks old. Now they are fed night and morning. I kept green feed (radish and onion tops) in their pen most of the day.

Some of them had grit mixed with their feed and others had only what they picked up. I did not see any difference in their growth.

They should not be allowed to play in the water. I tried to keep mine out of the water, but they would get in the irrigating ditch sometimes, and then be crippled for a day or so.

FARM BOYS AND DAIRYING.

The most serious side of the poor cow question after all is not the money she loses but the drudgery she causes through waste of energy bestowed upon her which not only discourages and disheartens farm boys but drives them from the farm. The only way a man with a poor herd of dairy cows can hold the business together is by having his children do a large amount of the milking and other work for which they receive no compensation whatever. Add to this poor crops, which naturally follow this sort of dairying, and then go still farther and think of the millions of needless steps taken in caring for the herd and its products, due to barns poorly erected for doing the work conveniently, and you have the picture of life sad in the extreme. The desolate home, no paint on the house, no honeysuckle over the door and no comforts within which go to make a house a home, make conditions hard in effect, especially on the children. No amount of schooling can dim the memory or change the effect on a boy of such a home, for the picture that is burned in the boy's brain lives forever. Is it any wonder that a boy raised under these conditions hates the sight of a cow and even the farm itself, and is going to get away from it at the earliest opportunity?

Fortunately, in direct contrast to this, there are other farm homes and dairy homes paying large profits, where the enthusiasm of the father has spread to the children. Neatly mowed lawns surround the carefully kept, well-painted house, where money is spent for comfort. There the question of how to keep the boy on the farm never arises.—Better Farming.

RICHNESS IN CREAM.

The most important factor controlling the richness in cream is the cream screw in the separator, but even when it is adjusted properly there will be some variations in the percentage of fat in the cream. Ordinarily in winter and when cows are more nearly dry they are likely to give richer milk than fresh and on June pasture. Accordingly cream for the winter will at times show a variation of about 7 per cent. over that produced during the summer months.

Not running a separator at a uniform speed will also affect the cream because the slower the separator bowl rotates it will effect the cream.

If too much milk or water is used in flushing out the bowl after each time the separator is used, the cream will be thinner. Use no more than just necessary to free the bowl from cream.

Sometimes the skim milk or the cream becomes clogged, interfering with the free passage of either cream or the skim milk through their respective openings. These two outlets should be examined frequently.—Better Farming.

The teats should always be observed by the milker, and when they get hard and rough should be anointed with vaseline.

The wise dairy farmer has provided himself with a bunch of shoats and will make 9 or 10-cent pork out of cheap skim milk this winter.

Utensils should be periodically placed in the seun, but wooden vessels should be removed before the heat is sufficient to crack or warp them.

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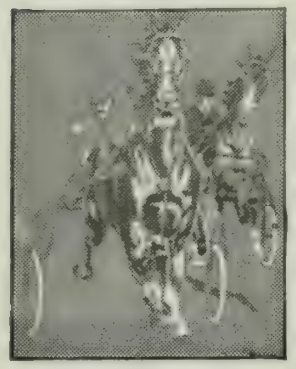
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1—Three-year-old pacing division, Futurity Stake No. 11	$1300	4—Two-year-old trotting division, Futurity Stake No. 12	$1350
2—2:09 class, trotting	1000	5—2:15 class, trotting	1000
3—2:20 class, pacing	1000	6—2:10 class, pacing	1000
THIRD DAY, JULY 28		**FOURTH DAY, JULY 29**	
7—Two-year-old pacing division, Futurity Stake No. 12	$1100	10—2:12 class, trotting	$1000
8—Three-year-old trotting division, Futurity Stake No. 11	3300	11—2:07 class, pacing	1000
9—2:14 class, pacing	1000	12—2:20 class, trotting	1000

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A great many dogs die on the way to market during the summer months. The fat hog is very susceptible to heat, and it requires no little amount of care and good judgment on the part of the owner to get his hogs safely to market when the weather is very warm.

Every farmer who raises hogs for the market should have a loading rack, for one-half of the danger is over when you get the hogs safely in the wagon; that is, without worrying or crippling any of them. It is the best plan to have a small pen with two gates, one for the hogs to go in at, and another that opens out into the chute. First get the hogs used to the pen by feeding them in it for several days before you intend to load them. Don't have the chute too steep, and be sure that the surface of the loading rack is rough enough to prevent the hogs from slipping as they walk up. Usually the hogs will walk into the wagon without giving you a particle of trouble, but if one should happen to get contrary, don't worry him or use violence. Work carefully with him until you get him started up the chute, then get behind him and force him on.

A liberal supply of straw or leaves should be put in the wagon and thoroughly wet before the hogs are loaded. The wet straw not only serves to keep the hogs cool, but it also protects them against the jolting of the wagon. Be sure that the wagon frames are open down far enough for the hogs to get plenty of fresh air. A great many hogs die on the way to market because the wagon frames are so close that the hogs can get no air except from the top. The heat from their bodies creates a steam and the wagon bed becomes almost a furnace.

Another mistake that a great many people make is to begin whipping up the team when the hogs begin to pant, for that is the worst thing that could possibly be done. The jolting of the wagon driven in a trot worries the hogs still more. When you see the hogs are getting overheated on the way to market, drive the wagon to the shade, if any shade is near by, and if water is handy cool the hogs off gradually by sprinkling them, but never dash the water on by the bucketful. It is always the best plan to carry a tin bucket along with you. If the weather is extremely hot and your market is a good many miles away it is safest to start with the hogs some time during the night, so that most of the distance will be covered before the sun comes up.

I have learned by experience that it does not pay to feed the hogs heavily just before you start to market with them. When their stomachs are very full the jolting of the wagon is liable to make them sick, and they will almost vomit their insides out,

If the butter is slow in coming, it is due to one of two causes: Either the cream is too cold, or else the churn is overloaded and the contents do not get proper oscillation.

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My reason for selling is, that I have no time to devote to the racing game. I will price him right. Apply to **Geo. W. Putnam,** owner, at Salt Lake City, Utah, or to **H. G. Smith,** of Pleasanton, California, who is now getting him ready for the fall races.



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THE CALIFORNIA-NEVADA HANDICAP,

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MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

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At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

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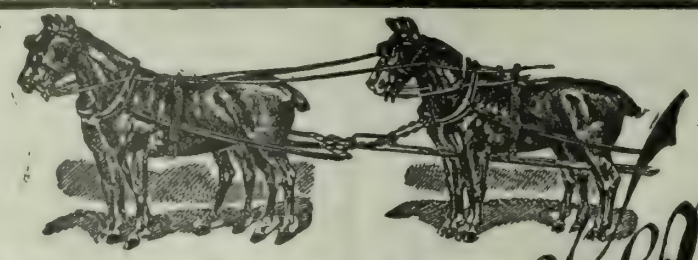
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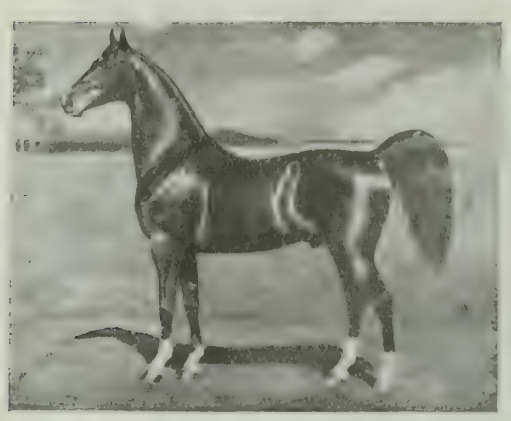


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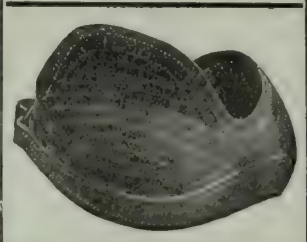
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(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.

Entered as Second Class Matter at San Francisco P. O.

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DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Grand Rapids	Aug. 3-8
Kalamazoo	Aug 10-15
Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

NOTWITHSTANDING all efforts made to have secretaries of racing associations throughout the United States and Canada insist upon owners of heat winners giving the pedigrees of the winners, namely: the name of sire and dam, and name of sire of dam, this, one of the most important features of the trotting horse industry, is omitted. It is such a simple matter for secretaries to ask owners of heat winners to get this information when the amounts won are divided among them that one can hardly find a plausible excuse for this negligence. Surely it cannot be that every secretary is too timid to ask this information. When race summaries are published the correspondents who send them are ofttimes criticised for not giving credit where it is due and forth, with some interested follower of the sport (who has been watching the progress of some favorite stallion) learns that one of the daughters of this sire is the dam of a heat winner, and immediately writes to the editor and wants to know why the pedigree on the dam's side of that performer was not published. Every year the journals devoted to this industry publish articles upon the importance of knowing how all horses entering the standard list are bred. The Year Book is issued and it is always full of errors; the turf journals then assume the task of correcting these and giving each sire of the dam of the winner as well as the dam credit. A few of these corrections appear after the Year Book is issued, and so far as being valuable as references they are nil.

There are hundreds of race meetings held throughout America yearly and if there was some advice given to owners and trainers on every entry blank issued before these meetings are started, urging them to give the pedigrees as far back as possible (allowing space in these blanks for that purpose), in a few years the followers of those interested in the development of the light harness horse industry would become educated and know as much about the breeding of heat winners as those who follow the histories and performances of thoroughbreds. It will take only a good black line of type printed on these blanks to call the attention of all making entries. Secretaries could then fill out the pages of their judges' books so completely that there would be no necessity to call upon owners of heat winners to aid them in getting the breeding straight, except in some cases where the trainer in filling the blank was ignorant of the bloodlines of the horse that was making money for him. There are scores of cases like this on record, be it said to their shame, where trainers do not know the breeding of the horses they are handling every day. Such men should ask how every horse they have is bred and write it down in a book. When they have nothing else to do they should learn this information so that they can give it if the question is ever asked, "How is this horse bred?"

PAYMENTS in the stakes of the State Agricultural Society are due as follows: On August 1st ten dollars, second payment in the 2:14 Trot, 2:15 Pace and 2:09 Trot. Five dollars, second payment in the 2:20 Pace and 2:20 Trot for amateurs. The amateur stakes for cups for the 2:20 trotters and 2:20 pacers will also close on that day. Nominators failing to make payments when due will be declared out.

WHILE the $2.50 a day minimum wage measure has not yet been placed upon the ballot by initiative petition, Secretary of State Frank C. Jordan has been informed by representatives of the Socialist party, who drafted the bill, that the proposition will be on file before August 3d, the last date upon which it may be received. The qualifying signatures, he has been informed, will come from Los Angeles, San Francisco and Alameda counties.

The proposed statute fixes the compensation of all working persons over eighteen years of age at $2 50 a day, and $1.50 a day for all under eighteen years of age.

"The Farmers' Protective League of California will fight the minimum wage bill along with its twin, the Universal Eight Hour Law, and its little brother, the $5,000,000 state factory, with its free board, free lodging and free clothing provision," declared Arthur Dunn, secretary and manager of the League at Sacramento. "We realize that the proponents of these measures are organized and an organized minority has the advantage of an indifferent majority. However, farmers are organizing everywhere. This League will have fifty branches in fifty of the fifty-eight counties of the State.

"The gravest danger California faces is the number of propositions to be voted upon. Secretary of State Jordan informs me about fifty measures must be decided by the people, and he is preparing booklets containing ninety-six pages, or about 120,000 words printed in small type, the text being descriptive and argumentative of the amendments. It will be almost an impossibility for a voter to read this understandingly inside of one month. These booklets will reach electors about the 1st of October. The shortest measure described in the book is the Universal Eight Hour Law which contains 108 words, eleven commas and one semi-colon. This amendment will be third on the ballot, the one authorizing a call for a constitutional convention being No. 1, and the prohibition amendment being No. 2. All of this extra printing and postage will cost the State and County governments approximately $200,000, and there will be a charge of $50,000 for printing the ballots. The ballots will be more than two feet long and nearly three feet wide, or 26 x 32 inches.

"It must be understood that initiative measures once adopted by the people cannot be amended by the Legislature, vetoed by the Governor or altered in any manner except by another petition duly initiated and receiving a majority vote at a subsequent election. That is one more reason why the Universal Eight Hour Law must be defeated."

A WORLD'S RECORD.

Editor Breeder and Sportsman:

In several of the latest trotting horse journals I have seen a report of the record meeting held at Los Angeles on the 15th of the present month, but in none of them was there any comment made upon the remarkable work of W. G. Durfee that afternoon when he gained several world's records for himself. By giving new records to fifteen trotters and one pacer he accomplished what constitutes a world's record by a very great margin. No other driver ever approached that showing in one day's work; about half that number of horses have been marked by one driver on two or three different occasions, which is the nearest approach anyone has ever made to this record of Mr. Durfee's. A more enviable record made by Mr. Durfee that afternoon, however, is the one he made when he put five trotters in the 2:10 list. There are hundreds of trainers older in years and in the business than Will Durfee that in their whole career never rode five miles in 2:10, let alone giving records to five horses in that fast time. And most certain it is that no other man ever gave records of 2:10 or better to five horses in one afternoon. Of these five horses two of them were three-year-olds and no other driver ever gave records of 2:10 or better to two three-year-old trotters in one afternoon; and that is another world's record to the credit of Mr. Durfee. Of the sixteen that Mr. Durfee worked that afternoon, nine of them were three-year-olds and all but one entered the 2:20 list. Two of the number were two-year-olds and one of them trotted in 2:19¾ and the other in 2:23½. White Sox, another member of his stable, got a pacing record of 2:08, but was driven by "Bob" Smith of Santa Maria (2:02) fame.

It was truly a great day's work for William G. Durfee, and few men can duplicate it with horses from their own training stable. C. C. C.

WORKING OF THE WINRACE RECORD RULE.

Some time since we commented on the fact that the lists of entries in the early closing events indicated that the adoption of the winrace rule had the effect of bringing out for competition many horses that otherwise possibly would not start, thus increasing the fields in these events.

Since the opening of the racing season in this section we have observed that this rule has had the effect of bettering the fields in the class events also, and we know of several races in which good fields started and furnished good contests that would have failed to fill but for the adoption of the winrace rule. Thus far we have had the pleasure of being present at four race meetings and have seen another effect of the rule that is worthy of comment.

Ever since we have followed the harness horse we have noted what a small number of drivers seem to desire to win at the early race meetings and have on many occasions at betless meetings, where no other money than the purse was in sight, been certain that the winner could have been defeated by several of the field that failed to show in front. There being no possible betting combination, such results looked very odd and naturally we have quietly investigated on some such occasions.

Almost invariably the trainer would state that he would have tried, but was afraid that he would get his horse a record and then fail to win the necessary heats to get the big end of the purse, as he did not think him up to a race; that if he had been sure he could have won he would have driven for the race without any regard for the record he might take. Such an explanation ceases to be a valid one under the new winrace rule and thus one of the old and time-honored excuses goes to the discard.

Relieved of the fear of securing a record with no money in return we have seen a number of drivers try for races this year who frankly told us that they did not believe they were ready, but since under the new rule a losing heat would not be a bar, they were going to do their best. The result has been that events have been split heat affairs in many cases and the public have been treated to interesting and thrilling contests, while in several instances drivers who thought their horses were not ready, have been able to pull down first money. It never looked good in the past to see so many drivers sitting quiet with their charges and making no effort to win, yet it must be confessed that it appeared as if the trainer was best aware of his horse's condition, and on many occasions judges have been lenienient in such instances, but they are now in the position of knowing that if they substitute a new driver and mark the horse without winning the race no harm has been done, and at the same time the jublic has been treated to a better contest.

With the honest drivers relieved of the fear of a record in the losing race and driving to win, and with judges enforcing the rules against those drivers who will still persist in driving the best horse in the ruck, we can see a much improved condition in harness racing.—American Sportsman.

DEATH OF ASHLAND WILKES 2:17¼.

Ashland Wilkes 2:17¼ died July 16th at the ripe old age of thirty-two. He was the leading living sire after August 25, 1910, when Gambetta Wilkes died, until McKinney 2:11¼, the present holder of the title, achieved that distinction some time in 1913.

Ashland Wilkes was foaled in 1882, was sired by Red Wilkes 1749; dam Daisy B., by Administrator 357; second dam by imported Knight of St. George; third dam by Pilot Jr., and fourth dam was by Woodpecker, the thoroughbred grandson of Sir Archy.

Ashland Wilkes was bred by H. E. and W. H. Boswell, Lexington, Ky. At a W. W. Adams auction sale in Lexington, Jan. 30, 1884, he was sold as a two-year-old for $705, to the late M. Beamer of Blackburn, Mo. Beamer sold him for $5,000 to H. G. Toler, Wichita, Kan. Toler sold him for $8,000 in 1896. W. Harry Orr. his last owner, bought him for $3,350.

SAN FRANCISCO DRIVING CLUB.

Six races have been scheduled for Sunday afternoon by the San Francisco Driving Club in the Stadium in Golden Gate Park. The first race is due to start at 1 o'clock. The horses entered follow:

First race, 2:25 mixed—Emma M., W. Malough; King Pointer, H. Campodonico; Baldy Mitchell, H. Campodonico; Wild Rose, J. Hayes; Springtime, G. Clotere; Steve D., J. Tassi.

Second race, 2:15 pace—Delilah, J. C. Welsh; Bradmont, G. Giannini; Red Pointer, McKinney stable; Tom Murphy, E. T. Ayres.

Third race, free-for-all pace — Happy Dentist, J. J. Ryan; W. J. K., W. J. Kenney; Frank N., M. Ford; Hamburg Belle, J. Ginnochio.

Fourth race, free-for-all trot—Birdeye, A. Combatalade; J. C. Simpson, A. Ottinger; Silver Hunter, T. D. Sexton; Ida M., H. Boyle; Nutwood Lou, A. Ottinger.

Firth race, 2:20 mixed—G. J. P., R. Consani; J. K., P. F. Kane; Roman Boy, W. A. Dougherty; Ishmael, F. Lauterwasser; Muggins, F. Burton; Laddie G., J. Holland; Soreta, McKinney stables.

Sixth race, 2:18 pace—Dictum, McKinney stable; George Gin, G. Giannini; William Tell, McKinney stable; Little Dick, O. Ohlandt Jr.

Fiesta Lou, yearling filly by Wilbur Lou, paced a half in 1:15, last quarter in 36¼ seconds, last week at Hemet. Goldsmith Lou worked a half-mile in 1:08, last quarter in 37½ seconds. Selma Paley, a quarter in :39, and Gertrude Rives a quarter in:38.

P. C. T. H. B. A. MEETING AT SALINAS.

This was the curtain-raising meeting of the Pacific Coast Circuit and great credit is due the management for the admirable manner in which it was conducted. The neat appearance of the new grandstands and the comfortable chairs which replaced the benches formerly in use, the presence of a band of music, the excellent starts and the apparent desire of the drivers to do their very best and drive their horses for every heat, all helped to make this a most enjoyable occasion. The condition of the track was not all that could be desired, the course being very slow and cuppy, and consequently no fast time was made. The two-year-old colt stakes furnished some good material and while the time made in the three-year-old stakes was very slow considering the calibre of the contestants, the races were close and the finishes of a hair-raising order. On a fast track the three-year-old trotters would undoubtedly have trotted three heats in 2:10 or better. The weather was unfavorable and the attendance very light, probably owing to the fact that it was harvest time in the Salinas valley and the farmers were unable to lose the time to attend the races. Much regret was expressed locally that the meeting could not have been held later in the season so that everyone would have had an opportunity to attend. The California Rodeo will probably suffer for the same reason. The management of the California Rodeo very kindly offered the services of some of their most celebrated performers to assist in the entertainment of the spectators between heats of the races and their efforts, which were of high class, were much appreciated and enjoyed.

Salinas, July 25th.—The opening of the California Circuit at Salinas was a success financially and also from a racing standpoint. When the horses were called for the first race of the Pacific Coast Trotting Horse Breeders' meeting a large and enthusiastic crowd was in attendance.

The races were all interesting events and the time made was very fast, considering the condition of the track. The stake race for three-year-old pacers was hotly contested, and the full five heats were necessary before the winner was returned.

The filly Maxine, which won the event, was bred by J. E. Montgomery of Davis, and was sired by the well-known pacer Jim Logan.

The first heat of the three-year-old pacing division of Breeders Futurity No. 11, proved to be an easy thing for the Woodland Stock Farm entry, Joseph Ansel. He led throughout and won in the fast time of 2:12¼. Maxine loomed up dangerously close at the eighth pole, but broke and finished second.

Both horses ran under the wire. Chango was third and Barney Barnato fourth.

The second heat of the stake was won by Alta Barnato. Joseph Ansel went away in the lead and held his position into the back stretch, where he broke and fell back into last position. Maxine here took the lead and held it well down the stretch, although closely pressed by Chango and Alto Barnato. At the finish the filly tired and Alto Barnato won, with Chango in second place.

In the third heat they went away at a fast clip, down to the half in 1:06½, with Joseph Ansel in the lead and Alto Barnato second. Rounding the far turn the pace commenced to tell on the leaders and Joseph Ansel broke and fell out of it in the stretch. Alto Barnato was passed by both Maxine and Chango.

Driver Durfee made a strong bid for the fourth heat. At the start he took Chango right to the front and held her lead until passing the eighth pole, but was beaten by Maxine. Alto Barnato was third and Joseph Ansel fourth.

The fifth and deciding heat was an easy thing for Maxine. Her driver indulged Joseph Ansel with the lead until the stretch was reached and then came on and won easily. Joseph Ansel finished second, but was set back to third place for running in the stretch.

The first heat of the 2:09 class was won by I. L. Borden's horse, Albaloma, in 2:10 flat. After some tedious scoring Dr. Wayo got away in the lead, closely pressed by Nuristo, and the two raced together for three-quarters of a mile, where Nuristo fell back beaten. Albaloma, which had lain in a good position throughout, came fast on the outside and won going away.

The second heat of the 2:09 trot was won by Albaloma, who held the lead from wire to wire. Dr. Wayo was the contender to the head of the stretch, but broke, and Nuristo finished in second place. Time, 2:11.

In the third heat Dr. Wayo and Nuristo raced heads apart for most of the distance, Albaloma drawing away in the stretch and winning rather handily from Dr. Wayo, with both horses under urging by their drivers.

Nine horses started in the 2:20 class pace, rather a large field for the narrow track, but the starter finally got them away in fairly good shape. McVerde and Oro Mo were in the lead round the turn and down the back stretch, where Oro Mo drew away and had no difficulty in winning from White Sox.

In the second heat the field was away to a good start, and there was some crowding around the first turn. When the mix-up was straightened out Airlie Demonio took the lead and held it to the finish. A. B. C. was second.

Airlie Demonio rushed into the lead in the third heat and held it throughout. Oro Mo gave the winner a race for three-quarters of a mile, but broke on the turn and fell out of it. A. B. C. came fast and finished second. Summary:

Three-year-old pace, $1000:

Maxine (Montgomery)	2	3	1	1	1
Alto Barnato (Quinn)	4	1	3	3	2
Joseph Ansel (Dowling)	1	4	4	4	3
Chango (Durfee)	3	2	2	2	ro

Time—2:12¾, 2:12½, 2:15, 2:15½, 2:15¼.

2:09 class trotting, $1000:

Albaloma (Quinn)	1	1	1
Dr. Wayo (Ward)	2	4	2
Nuristo (Spencer)	4	2	3
Alerick (Durfee)	3	3	4
Merry Mc (Parsons)	5	5	5
Redeem (Sanders)	6	dis	

Time—2:10, 2:11, 2:13.

2:20 class pacing, $1000:

Airlie Demonio (Dowling)	8	1	1
Oro Mo (Tryon)	1	8	7
A. B. C. (Schwartz)	5	2	2
White Sox (Durfee)	2	5	5
McVerde (Ward)	3	3	4
Zoetrix (Chadbourne)	6	6	3
R. W. (Trainor)	4	4	8
Pegasus (Miller)	9	9	6
Mary W. (Allen)	7	7	9

Time—2:09¼, 2:09¼, 2:09¼.

Second Day—Monday, July 27th.

The second day of the Breeders' meeting furnished first-class racing to a poor attendance. The feature of the day was the two-year-old trotting stake futurity No. 12, which was won by Byron, a colt owned by William Lafton of Fullerton, Cal. The winner had no difficulty in disposing of his field. He is a black gelding sired by Tom Moko, dam Reta A. by McKinney. The track was soft and not very fast miles were made, although Robert Bingen, owned by the Woodland Stock Farm, reduced his record to 2:11¼.

In the two-year-old trotting division of the Futurity five colts started. After several scores they were away to a good start and George R. Patterson immediately took the lead, closely followed by Nicolo B. and Byron. Patterson held his advantage until well down the stretch, where he broke and was beaten out by Byron and Nicolo B. Beirne was fourth and Ruth Ansel fifth.

The second heat was also won by Byron, which held a good position throughout and won as he pleased at the end. Beirne was second and Nicolo B. third.

The 2:15 trot brought out a field of eight and after some tedious scoring they were sent away, with Copper the Ore in the lead. Loe Blossom was second until well down the back stretch. In the drive through the stretch there was a gradual closing up and the finish was a close thing between the first four. Great Northern won the heat, F. S. Whitney was second, Copper the Ore third and Pavarnia fourth. Time, 2:12½.

In the second heat they were away promptly, and the field was closely bunched for the full mile, with Great Northern in the lead. There was a shifting of position at the head of the stretch, and F. S. Whitney took the lead, which he maintained to the wire. Great Northern finished in the place.

The third heat was a duel between F. S. Whitney and Great Northern for first money. F. S. Whitney won by two lengths, with Great Northern second, St. Patrick third and Copper the Ore fourth.

The first heat of the 2:10 pace furnished a close and exciting contest. The field was closely bunched throughout and the finish was very close, the leaders being lapped on one another. Loch Lomond, which had come from behind, was the winner, with Robert Bingen second.

Soumise held the lead during the second heat, with Loch Lomond a contender until well down the stretch, when Robert Bingen drew out and won handily from Della H. Loch Lomond was third and Soumise fourth.

Robert Bingen, Loch Lomond and Soumise raced heads apart for three-quarters of a mile in the third heat, but Robert Bingen outclassed his field and had no difficulty in winning. Summary:

Two-year-old trot, purse $1250:

Byron (R. Smith)	1	1
Nicolo B. (Durfee)	2	3
Beirne (Ward)	4	2
George N. Patterson (Rutherford)	3	4
Ruth Ansel (Dowling)	5	5

Time, 2:20½, 2:20½.

2:15 trot, $1000:

F. S. Whitney (Durfee)	2	1	1
Great Northern (Ward)	1	2	2
Copper the Ore (Bonnell)	3	3	4
St. Patrick (Dowling)	6	6	3
Loe Blossom (Clark)	5	4	5
Pavarnia (Clark)	4	8	8
Merry Widow (Parsons)	7	5	6
Mabel Van (Best)	8	7	7

2:12½, 2:14¼, 2:13¼.

2:10 pace, $1000:

Robert Bingen (Dowling)	2	1	1
Loch Lomond (Quinn)	1	3	3
Della H. (Smith)	4	2	2
Soumise (Friend)	3	4	dis
Leonid (Allen)			dis
Hamburg Belle (Schwartz)			dis

Time—2:11, 2:11¼, 2:12.

Third Day—Tuesday, July 28th.

Esperanza took the classic colt stake of the West today, the Breeders' three-year-old futurity trot. A champion as a two-year-old, the Carlokin—My Irene S. filly came right back this afternoon in such spectacular style that she must be crowned queen of the younger racers.

The futurity easily brought out the best racing of the season. The stake was a rattling exhibition of trotting and Esperanza, to gain her crown, was forced to circle her field in the final heat in a way that only an honest game filly could do.

A quarter of a mile from the finish Esperanza appeared hopelessly beaten. A break a moment after the field was given the word had left her ten lengths to the bad.

Then started the overhauling. At first it appeared as though the task was too much for the little filly and that Driver Willie Durfee would save her for another heat. But Durfee must have known how good she really was, as he let her go. At the half Esperanza had cut the ten lengths in two. The three-quarter pole found her on the outside and enough to the rear to make her chances appear hopeless. Then Durfee let her down. The other horses looked as if they were hobbled. Slowly she passed her field one at a time, and in a lashing finish the little filly necked herself in front for the most historic stake in the country.

Despite the fact that Esperanza proved herself the superior of any animal in the race, there were nevertheless some other excellent trotters trying. Columbia T., Charlie Silva's Bon Guy filly, showed remarkable speed. In the opening heat she looked to have too much foot for the field, but she cracked and Esperanza came along and nipped her at the finish.

Bon Courage, the Bon McKinney colt, which gave so much promise last year, failed to come up to expectations. Last year there were those who predicted that the game colt would take the Breeders' futurity. Today Ted Hayes had all sorts of trouble in keeping him straightened out and in the position of a contender.

Bon Cress, a black colt by the former coast champion trotter, Bon Voyage, showed nice racing qualities, and it was Chadbourne who was doing all the forcing with him in the final heat.

By being the runner-up Bon Cress took third money.

In the opening heat Columbia T. led the way to the quarter; Esperanza laid in the second hole. In this position they passed the half-mile pole. At the three-quarters Columbia T. had increased her lead to a length. Then the pair settled down for the drive in the stretch. Esperanza was gaining slightly, but a hundred yards from the wire Columbia T. was still a half-length to the good. She broke at this point and Esperanza raced home in front. Columbia T. again showed her great speed by taking the pole away from Esperanza in the second heat. At the half she was a couple of lengths in front. At the three-quarters Esperanza started cutting down the lead and burst in front fifty yards from home to win by a neck.

The times of 2:17¼, 2:16¾ and 2:17 are somewhat below the standard set in the futurities of the past, but the Salinas track must be several seconds slow, for these same horses were able to do as well, or even better, when two-year-olds.

Clarence Berry won a double victory when White Sox took the 2:14 pace and Esperanza the futurity. White Sox is pacing for the first time this year, having raced as a trotter on the wheel last season. She was a sweet-going mare today and never left the issue in doubt. In the opening heat White Sox, A. B. C. and Asa Pointer set such a dazzling pace for the early part of the journey that Zorene, Alto S. and McVerde broke under the speed and fell back so far that they never recovered to be within the distance flag. White Sox raced to the front each time, and the only real fight was for second money between Asa Pointer and A. B. C., Asa Pointer winning when the judges set A. B. C. back for swerving in the stretch in the final heat. A. B. C. would have had second money only for this break.

The two-year-old futurity pace went to Little Express, the Alto-Express filly, after three heats. Elmo Montgomery's Bondwean gave a remarkable show of gameness for a youngster when, after taking the opening heat, he went lame. Parading for the final heat Bondwean limped pitifully, but he was forced to finish the race in order to get second money, which was surely his if he beat the distance flag. This he did handily. The summary:

Two-year-old futurity pace, $1,000:

Little Express, b. f. by Alto—Express—Diwalda (Hogoboom)	4	1	1
Bondwean (Montgomery)	1	2	4
Sheldon (Quinn)	2	4	2
Direct Heir Jr. (Miller)	3	5	3
Bondholder (Allen)	6	3	d
Cal. 1915 (Renatti)	5	d	

Time—2:21¾, 2:20, 2:22.

Three-year-old trot, Breeders' futurity, $3,000; mile heats, 3 in 5:

Esperanza, b. f. by Carlokin—My Irene S. (Durfe)	1	1	1
Columbia T. (W. Smith)	2	2	3
Bon Cress (Chadbourne)	5	3	2
Bon Courage (Hayes)	3	4	4
Ethel D. (R. Smith)	4	5	5

Time—2:17¼, 2:16¾, 2:17.

2:14 pace, purse $1,000:

White Sox, b. m. by Del Coronado—Subite (Durfee)	1	1	1
Asa Pointer (McDonald)	3	2	2
A. B. C. (Sanders)	2	3	3
Zorene (Chadbourne)	d		
Alton S. (H. Smith)	d		
McVerde (Ward)	d		

Time—2:09¼, 2:10, 2:10.

A. B. C. set back to third for swerving after finishing second in third heat.

Fourth Day—Wednesday, July 29th.

This was the fourth and closing day of the Breeders' meeting and the track was in better condition for fast time and the attendance much improved. The 2:07 pacers went within a second of their records, and the 2:12 trot was a closely contested affair.

Five horses started in the 2:12 class trot. J. C. Simpson led to the back stretch but blew up, and was passed by Dr. Wayo and Alerick, who finished in that order, with Harold C. third. The second heat was a repetition of the first, and they finished in the order named.

The first heat of the 2:07 class pace was a close thing between Dick W. and Teddy Bear. The former won by a head in 2:08¼. Vera Hal made the pace

throughout, but stopped in the stretch.

In the second heat Dick W. had no difficulty in winning from Teddy Bear, with Zulu Belle third and Vera Hal fourth. Teddy Bear took the lead in the third heat and held it from wire to wire, although he was forced to a hard drive to beat Dick W., who came fast from behind. Vera Hal was third.

A large field started in the 2:20 trot and, after several scores, they were sent away in fairly good order. Nuristo won the heat, Tina G. was second, Great Northern third and F. S. Whitney fourth. The second heat was also won by Nuristo with Great Northern second and F. S. Whitney third. Merry Widow was fourth. The third heat was Nuristo's all the way, with F. S. Whitney second, Tina G. third and Great Northern fourth. Summary:

2:12 class trot, purse $1000:

Dr. Wayo (Ward)	1	1	1
Alerick (Durfee)	2	2	3
Harold C. (Chadbourne)	3	3	2
J. C. Simpson (Schwartz)	4	4	4

Time—2:13¾, 2:14½, 2:14½.

2:07 class pace, purse $1000:

Dick W. (Walton)	1	1	2
Teddy Bear (Smith)	2	2	1
Vera Hal (Cohen)	3	4	3
Zulu Belle (Durfee)	4	3	4

Time—2:08¼, 2:09¼, 2:09¼.

2:20 trot, purse $1000:

Nuristo (Spencer)	1	1	1
Great Northern (Ward)	3	2	4
F. S. Whitney (Durfee)	4	3	2
Tina G. (Blackwell)	2	7	3
Merry Widow (Parsons)	7	4	5
Dione (Tryon)	5	6	9
Pavana (Clark)	9	5	7
Fiesta Maid (Dowling)	6	9	6
Copper King (Miller)	8	8	8
Killarney (Rutherford)	10	dis	
Vallejo King (Chadbourne)	dis		

Time—2:12¾, 2:13¾, 2:12¼.

THE PROGRESS OF STALLION ENROLLMENT IN ONTARIO.

The second year of stallion enrollment in this Province is drawing to a close, and as was to be expected, the enrollment is much more complete than in 1913.

Last year, at the close of the season, July 31, there had been enrolled 2760 stallions, up to June 18; this year 2,224 of these had renewed their certificates and 780 which were not enrolled last year had received certificates, making total enrolled to date of 3,004. From this it will be seen that 536 horses which were enrolled last year either are not doing business in the Province this year, or are breaking the law. The greater number of these have been sold to leave the Province, while a smaller number have died and a number of owners of grades have reported that business was so poor that they had taken their horses off the road and castrated them, which is a very good sign for the future of the horse-breeding industry. There are, no doubt, a few horse owners who have not renewed their certificates, thinking that enrollment, like registration in the stud book, was for life. As it is only good for one year, the re-enrollment should be made at once.

What is needed at this time, more than anything else, is an appreciation of the benefits of the Act by the owners of mares throughout the Province. In the past, many stallions have been misrepresented as pure-bred, by owners and grooms when it was impossible to have them recorded in the stud-book of the breed to which they were said to belong. To satisfy himself as to whether such representatons are correct, all that is necessary for the mare owner to do is to ask the stallion owner to produce his Certificate of Enrollment, if his horse is really a pure-bred it will be stated on the certificate in plain type; if he cannot be recorded as a pure-bred, it will be stated on the certificate that he is a grade, in prominent type. This information will not be of great value to the owner of pure-bred mares as he is acquainted with matters connected with registration. The man who will receive real benefit from this is the one who is endeavoring to have his horses registered by the grading up process which is permitted with several breeds, as he can in this way assure himself that every cross he makes will count.

The man who is starting in the business of breeding will also find it to his advantage to note whether the horse he intends breeding to has been inspected or not, and breed only to those horses which have been inspected and approved, as those who did not have their horses inspected were in many cases afraid that if they had submitted them for inspection that they would have been rejected for some of the diseases or malformations mentioned in the Act. It would, therefore, be wisdom on his part to insist on a stallion having a form 1 certificate before deciding to breed to him.

Frank Starr, the well known American reinsman, who formerly trained the trotters belonging to Leopold Wanko, of Vienna, has left this position, and has accepted a position with a big stable as trainer and driver. Worganwind, by Morgan Axworthy 2:17, out of Della Bell, has won the German Trotting Derby from his stable mate, Bertha Prince, a daughter of Prince McKinney. Ampfer, by Franko, was third. The Derby was trotted at Berlin-Ruhleben, June 21st. The victor was driven by Robert Grossman. Pierrot 2:13½ (dash record), who was timed at the recent Trieste meeting in 2:10½ in a heat race, in which he captured third money, has been sold by Leopold Wanko to the Italian horsemen Emo Centanin and Alfredo Bolge, for the reported price of 50,000 crowns ($10,000).—The Horse Review.

CALIFORNIA DRIVING CLUB.

Frank N., the speedy pacer, was the sensation of last Sunday's programme of harness racing held on the Stadium track in Golden Gate Park under the auspices of the California Driving Club. Frank N. won the feature event, the free-for-all pace, in straight heats from Monica McKinney, and in each race the winner was far in the lead when the finish mark was passed.

Hamburg Belle was the original entry in the free-for-all pace against Frank N., but Hamburg Belle is racing at Salinas. Monica McKinney was to race in a special event against the Butchertown favorite, Birdeye, but this race was called off. So rather than have the free-for-all pace scratched from the card the committee substituted Monica McKinney.

Monica McKinney is a trotter and Frank N. is a pacer. Each heat was practically decided at the quarter-mark, for at this point Frank N. had a commanding lead. Frank N.'s times were the same. He finished in 2:17 in both heats.

A peculiar feature of the matinee was that each race was decided in two heats, a condition that seldom occurs with as many as five events on a programme.

Emma M., the favorite in the 2:25 mixed, won both heats, but the margins were exceptionally close. In the second heat it looked as though Emma M. and Ella Wilkes had finished in a dead heat, but the judges saw Emma M. pass the finish line a head in front.

Tom Murphy had a little trouble in winning the 2:15 pace in straight heats.

The summary:

First race—2:25 class mixed:

Emma M. (W. Malough)	1	1
Pride of Elmhurst (J. I. Johnston)	2	3
Ella Wilkes (C. Borromeo)	3	2
Queen Pointer (J. Vermet)	4	4

Time—2:26½, 2:29.

Second race—2:15 pace:

Tom Murphy (E. T. Ayers)	1	1
Little Medium (Dr. Allen)	2	3
Victor Pointer (D. W. Keating)	3	2
Little Dick (H. Ohlandt)	4	4
Balboa (Dr. E. Hoffman)	5	6
Pointer Belle (Kidd and Luce)	6	5

Time—2:19½, 2:19½.

Third race—free-for-all pace:

Frank N. (M. Ford)	1	1
Monica McKinney (Hoffman and Sicotte)	2	2

Time—2:17, 2:17.

Fourth race—2:22 class, mixed:

Horse Shoe Boy (A. S. Hanks)	1	1
Bessie Barnato (F. W. Thompson)	2	4
Harold K. (J. V. Galindo)	3	3
Mable Dillon (B. Cohn)	4	2

Time—2:20½, 2:28.

Fifth race—2:30 trot:

Ida M. (H. Boyle)	1	1
Strathdon (G. H. Allen)	2	2
Muggins (F. Burton)	3	3

RACING AT HOLLISTER.

The matinee meeting at Riverside Park was largely attended. Five races were carded for the afternoon and were run off in good shape. The match race between Rex and Fred Branch was easily the feature of the afternoon's sport. No little amusement was furnished by Billy Bounce and Teddy B., who went two heats, in the intervals of balking, in the snail-like time of 3:21 for the first heat and 2:59 for the second.

There were thirteen entries in the different classes and beyond the usual fortune that attends racing, no bad result seemed to befall the ill-omened number. There were prizes for everybody.

Results:

Class E, buggy horses, half-mile, 3 in 5:

Duke A., Neison (Neilson)	3	3	2	2	1	1	1
Sunday, A. Nunez (Nunez)	1	1	3	3	2	2	2
Dan Patch, George Cagney (Cagney)	2	2	1	1	3	3	3
Regenaldo, German (German)	4	4	4	4	4	4	4

Time—1:28, 1:23½, 1:21, 1:21, 1:23, 1:24, 1:22½.

Class B, trot; mile, 2 in 3:

Ben Alto, Kydd (Kydd)	1	1
Prince Alto, Ware (Ware)	3	2
Oro Guy, H. Snibley (Snibley)	2	3

Time—2:36, 2:30.

Class C, pace; mile, 2 in 3:

Billy Bounce, Wright (Sanchez)	2	1
Teddy B., Wilson (Wilson)	1	2

Both withdrawn.

Class D, mixed; half-mile, 2 in 3:

Josephine, Kydd (Kydd)	1	2	1
Dolly Johnson, Ladd (Ladd)	2	1	2

Time—1:21, 1:23½, 1:22.

Class A, pace; mile, 2 in 3:

Rex, Overstreet (Overstreet)	1	2	1
F. Branch, Zahner (Zahner)	2	1	2

Time—2:21, 2:34, 2:25.

RACING AT HONOLULU

At Spreckels Park, on July 4th, the free-for-all pace between Welcome Boy and Denervo was the feature of the programme; the following account of the race was taken from "Tropic Topics":

In the first heat Denervo outfooted Welcome Boy who lost ground at the turns but gained in the straight. The first half was paced in 1:04 1-5. It was a corking mile and the fastest ever paced on the track. Denervo , away flying in the second heat, was unable to keep on terms with Welcome Boy who paced round the Maui champion and won the heat handily. The first half of the third heat saw the pacers in close attendance but passing the stand the second time Welcome Boy broke and lost considerable ground. Gibson got him on his feet in workmanlike shape and set sail after the leader. The superiority of the Honolulu pacer was evidenced by the way in which he closed the gap and assumed command, winning the heat in unequivocal style. The fourth heat quickly revealed the fact that Denervo had shot his bolt and Welcome Boy won as he liked from his eased-up opponent. Welcome Boy was in perfect shape and could have put in seven heats had that been necessary. Denervo was not given a searching preparation, probably on account of his connections underestimating the ability of the Honolulu horse. This cost him the race.

Trotting and pacing, free-for-all, mile heats, 2 in 3; purse, $500:

Thos. Hollinger's b. g. Welcome Boy, a., Welcome—Alta (J. H. Gibson)	2	1	1	1	1
A. McPhee's Denervo (D. Carey)	2	1	2	2	dis

Time—2:13 3-5, 2:14 3-5, 2:16 3-5, 2:18 3-5.

SALINAS DRIVING CLUB.

While the "big time" horses were resting up for the final three days, the Salinas Driving Club staged a matinee for the amusement of the crowds, last Sunday. Three races being carded, and furnished quite a good afternoon's sport. The summary:

First race—Class C, mixed:

Berta Lou (Parsons)	1	3	1
Alma Jay (Helman)	3	1	2
Nita Be (Stirling)	2	2	3

Time—2:32¼, 2:32¼, 2:33¼.

Second race—Class B, mixed:

Star Lou (Nissen)	1	1
Silver Tail (Spencer)	2	2
Philip P. (Storm)	3	3

Time—2:22, 2:23¼.

Third race—Class A trot:

Eloise Dell (Cornett)	1	3	1
Salinas Star (Iverson)	2	1	2
Welcome Dan (Helman)	3	2	3

Time—2:18, 2:17½, 2:18.

GREAT SADDLE HORSE SIRE DEAD.

From the Missouri Stockman we learn of the death of the great sire of saddle horses, Grand McDonald 2228. The State of Missouri has been particularly unfortunate during the last six months in losing no less than three great saddle stallions. Grand McDonald was one of the finest representatives of the breed to be found in the country. He was an exceptionally good and strong breeder, transmitting to his colts his own excellent characteristics with unfailing regularity. At the Sedalia show last fall the Grand McDonald colts of various ages were very much in evidence, winning a large share of ribbons and premiums. The following paragraphs concerning him we give our readers through the courtesy of the Stockman:

Wednesday morning a dray bearing the cold and lifeless form of a horse passed slowly out of the little town of Holliday and pulled in at the gate of W. C. McCann. There in a blue grass pasture, beneath a spreading elm, were interred all that was earthly of the illustrious Grand McDonald. Around the edge of his grave and helping in whatever way they could were some half-score of the old horse's friends; people who looked after and cared for him in life and were none the less thoughtful of him in death. After a bale of straw had been put in the grave and his last bed made down and the last spade full of earth put over him these friends turned away in silence.

Mr. McCann blew his nose and Curt Hill, the old horse's caretaker for the past several seasons, who has shown a great number of winning colts, kicked his dog for following him. Henry Cartwright, manager of the Monroe County Horse Company, tried to light his pipe and burned his finger, cursed the match and put the pipe away; the breeze blowing through the leaves bowed the branches of the stately elm in silent sympathy, for it was in the presence of grief—real and sincere—these men who best knew and loved the horse in life and they were real mourners—not a group of the usual idle curious that may be noted on most such occasions.

Grand McDonald was foaled the property of Robertson Bros., of Roanoke, Mo., and to them belongs the credit of breeding this this most wonderful horse. They showed him successfully for the first two years of his life and then sold him to the Monroe County Saddle Horse Co., in whose possession he remained until death.

On Tuesday, June 24th, Grand McDonald was taken violently ill and Dr. Yohe, of Madison, was called. He pronounced it impaction and worked constantly, but fruitlessly, over the horse until the end came about two o'clock Wednesday morning.

The death of this horse is more than a blow to the breeding interests of the entire state and a veritable calamity to this immediate vicinity. As a sire he had few equals and no superiors. As a sire of sucklings it is doubtful if any horse ever lived that sired as many colts as Grand McDonald.

Though only eleven years of age he was a winner for seven successive years and immediately on his retirement that brilliant performer, Senator Stone, sired by him, made his initial bow to the show horse public and that fall both the national futurity for sucklings and the aged championship at the Missouri State Fair were won by the get of Grand McDonald, Virginia Rose and Senator Stone respectively annexing this event.

It is safe to say that the record achieved by this brilliant son of Rex McDonald is unequaled by any other horse of his age that ever lived, and his untimely death leaves a gap in the breeding ranks of this State that will long go unfilled.

Drink Jackson's Napa Soda.

NOTES AND NEWS

Santa Rosa next.

Fifty-three new performers for the present racing season.

The Grand Circuit starts off with real record smashing.

Grand Rapids on the Grand Circuit followed by Kalamazoo.

Work is progressing rapidly on the Panama-Pacific Exposition race track.

In our advertising columns will be found an ad of Star Tilden, who can be bought at a good price.

The first yearling to beat 2:30 in Kentucky this season is a filly by Cochato that has been the distance in 2:26.

It is reported that Cliff Todd was offered $10,000 for Martin C. after he worked in 2:07 at North Randall recently.

Eighty-seven thousand persons were in attendance at the recent five-day meeting at Calgary, Alberta, This is an average of almost eighteen thousand a day.

California Track Harrows keep a race track in fine condition and some of the best courses in the country are using them, and these tracks are a pleasure to owner and trainer to work and race over.

Our readers will be glad to learn that Wm. G. Layng, editor of the "Breeder and Sportsman," is on a fair road to recovery. He has had a long siege of it and it is gratifying to hear he is convalescing.

The Biggs Percheron Horse Company filed articles of partnership at Sacramento last week. The stockholders in the company are: T. P. Cooper, C. F. Leonard, M. H. Cottrell, C. W. Stone, A. J. Gibbon and G. J. Schell.

The first sale of yearlings took place at the Newmarket, England, recently. In all 142 horses were sold for an aggregate of $261,435. The largest sum paid was for a bay colt, by Bayardo—Dame d'Or; Sir. W. Cooke—$15,600.

Manager Merrill of the Portland track, in a letter from Fred Ward, learns that Mr. Ward will ship direct to Portland after the Salinas meeting with Dr. Wayo 2:12¼ and a couple of others which will be raced on the North Pacific Circuit.

Maurice S. is rounding to in shape at the Portland track and looks well. Mr. Todd thinks well of the speedy gelding, and the care he has received from Tom Gorman has been of great benefit. Tom is one of the best conditioners in the profession.

The Rose City Speedway track that was oiled for the auto meet is being placed in first-class shape for the harness horses. The management say it will be lightning fast for the August meet. There is room for several hundred horses at the Portland track.

Chas. L. DeRyder and his string are going good in the East. At the Cleveland races he was first once with Lucy Patchen 2:15¼, second twice on the second day in The Fasig with Miss Perfection and on the third day in the 2:09 trot with Maymack 2:08½.

"Beach Day" was a grand success, witnessing one of the largest crowds ever assembled in San Francisco. The horse was there in all his glory. Broncho busting, trotting races, and the display of the Riding and Driving Club being one of the features of the day.

McEwen 2:18¼, a famous sire of speed, died June 22d at Ewell Farm, Spring Hill, Tenn. In the Year Book he is credited with having sired 18 trotters and 24 pacers. Five of his sons sired five and sixteen of his daughters produced twenty-seven standard performers.

What do you think of this for an aged outfit? Jacob Medsher, of Marietta, Ind., 93 years old, rides in a buggy that has seen forty-five winters and is drawn by a horse thirty-nine years old. If you can beat it, come forward and claim the prize.—Spirit of the West.

J. David West, of 1265 Golden Gate avenue, is agent for Sells' celebrated Turf goods, Tuttle & Clark's electric stallion shield, and carries a full line of harness, blankets and veterinary medicines and liniments. If in need of anything in that line, give him a call.

Densmore 2:10, the big bay horse raced by Geo. Loomis on the California Circuit two years ago, won the International Handicap at Vienna, Austria, on June 18th. The son of Vyzant won at a 2:14 clip from six opponents including Tenara 2:05½, which mare landed sixth.

Margot Hal 2:04¼, the fast little pacing mare by Argot Hal 2:07½, which raced so well for Lon McDonald last season and was nominated in a number of Grand Circuit events this season, broke a bone in her hip just recently and has been shipped to her home in sunny Tennessee.

New York July 21.—News has reached here from Paris that Rock Sand, the famous stallion bred in England, for which August Belmont paid $125,000 in 1906, died there yesterday. He was fourteen years old. Mr. Belmont sold Rock Sand to a syndicate of Frenchmen and Americans two years ago for $150,000.

The "N. Y. Herald" horse department is responsible for a controversy that may result in an interesting $500 match. The question is, If a runner and trotter started out together to go twenty miles, which would finish first? Several horsemen favor trotters, others thoroughbreds, some western bronchos. We would have to take a chance on our friend the "bronch."

Brozone, a six-year-old trotting horse valued at $5,000 and owned by Lem Ketcham, died last week of heart disease at Ketcham's racing stables in Red Bank, N. J. The horse, which had a mark of 2:19¼, was out of Kate Bradley and from the well-known stallion Ozone. Mr. Ketcham bought the horse when it was a yearling, six years ago, at Madison Square Garden.

Frank S. Turner has received word from Los Angeles that F. S. Whitney, sired by the well known stallion F. S. Turner, dam by Guy Wilkes, second dam By By, has been given a time record on the Los Angeles track of 2:09¾, with promise of becoming more speedy as his training proceeds. Mr. Turner is very proud of the fact that another of the horses he raised at the Santa Rosa Farm has gone into the 2:10 class.

What a trotting-bred mare may sometimes do to earn her oats is shown by the racing record of the American pacer, Beaut Kennedy 2:08¼, recently retired at fourteen years of age, and bred to Sidney Pointer 2:07¼. Foaled in 1900, this mare came out as a five-year-old, and in ten consecutive seasons paced 116 races, of more than 400 heats, winning fifty-four races. When a breed produces game racers like Beaut Kennedy it is no wonder army men are waking up to the merits of American trotting stallions as sires of cavalry horses—London Trotting World.

Countess Mobel, the six-year-old matinee trotter owned by H. V. Franks, showed on last Saturday that she is a young mare with a terrific flight of natural speed, by pulling a wagon in 2:13½, last half in 1:03½ and final quarter in 31¼ seconds. All together this mare has not been trained to exceed four months, and after the conclusion of her winning performance, Charley Prue, who is not addicted to making any rash predictions, stated that he was satisfied that by the time of the Lexington meeting this daughter of Mobel 2:10¼ would trot a public mile in 2:06.

The powers that be in Sydney have decided that on and after the 1st of August, 1914, owners of hoppled pacers that have taken records of 2:30 or better, and who wish to race same at Epping or Victoria Park, must have the lengths of their hopples registered, and, further, that any owner or trainer altering the registered lengths without permission of the stewards, is liable to punishment by fine or disqualification. To the most casual reader, or, to put it into plain words, the Sydney officials are of the opinion that the horsemen are regulating the form of their pacers by altering the lengths of their hopples.

Cleveland, July 17.—Miss Direct, owned by Capt. B. Shaw, Cleveland, today won the Gold Cup 2:12 trot, the feature event of the annual Intercity Matinee of the League of Amateur Driving Clubs. The cup is now the permanent property of the Cleveland Gentlemen's Driving Club, the win today being the third for that club. Pittsburgh won it twice and Syracuse once. There were two heats in today's race. The best time was 2:10½. In addition to winning the league cup, the Cleveland Matinee Club won the most points in the first day's racing, the points standing: Cleveland, 29; Pittsburgh, 10; Syracuse, 1, and Goshen, 1.

A strike last Monday by the grooms at the Butte race track delayed the first race half an hour and won for the strikers the privilege of entering the paddock and betting ring. A temporary place for the grooms was made to the east end of the grand stand. Here a permanent stand will be placed for them. The strike started at 2 o'clock and at 2:30 the grooms had won their point. The grooms presented their petition in the morning to H. I. Wilson. Wilson asked them to wait a day, when he would settle their grievance. They refused. As the horses began to file into the grounds for the first race the grooms, or "swipes," as they are known, prevented them. Some owners interfered. The grooms took the horse "Miss Fissy" away from the owner, J. H. McCarren and turned him loose. McCarren grabbed him before he could escape. At 10 minutes after the starting time for the first race there was only half the entry on the ground. The grooms claimed they had a perfect right to enter the paddock and betting ring.

Delphi 2:12¼, by Dictatus, owned by C. Whitehead of Stockton, died July 2d at the age of twenty-five years. Delphi was a more than useful race horse when in training and was the sire of Tappy, p. 2:10 and other standard performers.

The good racer, Cock o' the Walk, by Peep o' Day, has been shipped to Curl's Neck Farm, in Virginia, owned by C. K. G. Billings, where he will be mated to several choice mares, and if he indicates that he will stand training he will be returned to the track next season.

A Frenchman, interested in the trotter, delivered himself of the following and his words now form part of the French trotting gospel: "Hopples, grotesque American interlacement, persuasion by force, a short season of victory, an embarrassed horse, a fall and no value afterwards."

Over 1,500 tracks in the United States and Canada are devoted to the racing of harness horses—trotters and pacers—and more than 10,000 horses compete annually for $3,000,000 in purses. These animals are owned, not by horsemen, but by business and professional men in all parts of the land, who race them for pure sport, since not one horse in twenty pays expenses while campaigning, and more than 5,000 are trained which never race for money. Harness racing is governed by two parent associations, of which all tracks are members. There are boards of appeal to which all questions of turf law are submitted, and the members of those boards are men of high standing, who give their time and knowledge for the benefit of the sport.—The Horseman.

An Elmendorf bred colt, Onkeljoh, by Hessian—Sweet Erin, she by Montana—Tangerine, has won the Scandinavian Derby, at Stockholm this summer. It would seem that American thoroughbreds can more than hold their own, no matter in what country they may be located. Even in far away India it is told that an American horse has won everything before him. His name is Kempion, and he is by Broomstick—Flocarline, the dam of Master Robert. Kempion has won the four principal races in India, showing him to be the best horse in training there. He was exported in utero with his dam to England by Clarence Mackay, and sold there to an Indian representative who shipped the mare to the far off East.

Mr. Stewart Carter of Corning, Cal., has purchased the chestnut horse The Bulletin 2:28½ from H. S. Hogoboom of Woodland and intends to use him for breeding purposes at his new home. The Bulletin should prove a great acquisition in improving the breeding of foals in the northern part of the State; he is a royally bred horse, sired by Iran Alto 24586 (sire of 22 in the standard list), his dam Diawalda (also dam of Little Express 2:20, winner of the two-year-old pacing division of Breeders Futurity No. 12 at Salinas this year) was sired by Diablo 2:09¼, sire of 53 in standard time, including eight in the 2:10 list. His next day is Walda by Waldstein. His sire Iran Alto 2:12¼ was sired by Palo Alto 2:08¾ out of Elaine 2:20, dam of four in the list, and is himself a promising sire of speed, having already twenty standard performers to his credit.

It was estimated yesterday that the coming of the harness horses to Santa Rosa for the great meet during the fair, the first installment of which will arrive here on Thursday, together with the fact that they will be here for five weeks, together with the horses already here, and taking into consideration the feed sold, the provisions for the men in charge, the wages paid, and the other incidental expenses, will mean something like $12,000 or $14,000 spent here alone from this one item in connection with the fair. There will be over 160 harness horses at the track by the time the fair opens and from all accounts it will be one of the best meets on the Coast this fall. There are 101 entries on the list for the Santa Rosa races, and many horses are coming here direct from the meeting at Salinas. The thirty-five coming on Thursday come direct from Salinas.—Santa Rosa Press Democrat.

Says the New York Herald: "After having survived the advent of steam or electric railroads, bicycles, automobiles and motor trucks, each of which in its day heralded 'the horseless age,' the supremacy of man's faithful helper and friend is now threatened from another quarter. This time it is no lifeless mechanical substitute that old Dobbin has to fear, but a real, animated rival, possessing most of the attributes for which the horse is prized the world over, together with some others to which he cannot lay claim. The latest report of the Department of Agriculture discloses the fact that since the change of administration at Washington the patient beast which has long been pictured as plodding the barren road of hope in company with the party now in power is himself coming into his own. The number of mules in the United States is not only increasing by leaps and bounds but is going ahead so fast that the statisticians who, on the introduction of automobiles figured out the early disappearance of horses would now have no difficulty in proving anew poor old Dobbin's fate at last is sealed." Hold on a minute, though! Don't every mule have to have a matron of the horse kind for a mother? Sure! Then how are mules going to be raised unless the breeders of horses can keep up the supply of mares for the use of mule breeders?

DETROIT GRAND CIRCUIT MEETING.

Detroit Michigan, July 27th.—Of the four events on the card of today's Grand Circuit opening two required six heats each to decide the winner, one race went an extra heat, and the fourth was won in straight heats.

In the 2:15 pace, after Ella Mackay had won two heats and Viewpointer the third, Major Ong, who had been finishing fast and strong in second position, came through and took the next three. Except in the last round, in which Major Ong had things his own way, the heat winners never had more than a half-length margin.

Ortolan Axworthy, finishing behind Miss Perfection in the first heat of the sweepstakes for 2:12 trotters, took the next in a fine driving finish. The third was a procession, with Ortolan Axworthy always in front.

Tommy Murphy never was in great danger with Walter Cochato in the 2:04 pace, though the first two heats were close, with Flower Direct contending all the way. The second heat of this race brought out the best time of the day, the last half being covered in 0:59¾ and the final quarter of the third heat in 0:28½.

The summary:

2:15 pace, purse $1050, three in five:

Major Ong, b. g. by Major Gentz (Murphy)	2	2	1	1	1	
Ella Mackay, blk. m. (Cox)	1	1	3	5	5	3
Viewpointer, b. h. (Slaight)	4	3	1	2	2	2

Also started—J. C. Patchen, blk. g. (Henderson); Nelda Schnell, b. m. (Garrison); Little Director, br. g. (Valentine); Fleeta Dillon, b. m. (Hersey).

Time—2:08¼, 2:08¾, 2:10¼, 2:09¼, 2:14¼, 2:13½.

Three-year-old sweepstakes, for 2:12 trotters, $800 added, two in three:

Ortolan Axworthy, b. c. by Axworthy (McDonald).	2	1	1
Miss Perfection, b. f. (DeRyder)	1	2	4
W. J. Leyburn, br. c. (McCarthy)	6	3	2

Also started—Holyrood, b. f. (Dodge); St. Frisco, b. c. (Geers); Kathryn Collette, br. f. (Cox).

Time—2:09¼, 2:09¼, 2:10¼.

2:04 pace, $1050, three in five:

Walter Cochato, blk. h. by Cochato (Murphy)	1	1	1
Flower Direct, b. m. (Whitehead)	2	2	2
Pickles, b. m. (Jackson)	4	3	3
Harry the Ghost, g. g. (Slaight)	3	4	4

Time—2:06, 2:02¾, 2:04¾.

2:08 trot, purse $1050, three in five:

Grand Marshal, blk. g. by Ess H. Kay (Snow)	4	3	1	1	5	1
Tommy Horn, b. g. (Owen)	1	1	2	6	2	5
Reusens, ch. g. (Geers)	5	5	5	3	1	3

Also started—Omar, b. g. (Floyd); Lady Grattan, ch. m. (Cox); Oakdale, gr. g. (McDonald).

Time—2:09¾, 2:08½, 2:09, 2:14, 2:11, 2:12¼.

Second Day—Tuesday, July 28th.

Dick McMahon today won his second $5,000 stake this year, when he drove King Couchman to an easy victory of the Chamber of Commerce Stake for 2:13 class pacers, the event of chief interest in the Grand Circuit campaign.

In marked contrast to yesterday's splendid contests, all the races today were won in straight heats, the winner in each event leading from start to finish in every heat but one.

Eel Direct and Grand Opera were close up to King Couchman nearly all the way in the first heat of the Chamber of Commerce Stake. Entering the stretch, Thistle Patch came from behind with a fine show of speed to get second place from Eel Direct. The first four horses were lengths apart at the wire. In the second heat, Thistle Patch was the contender all the way.

The clip in the last half of this mile was too hot for a majority of the starters, and only six of the original thirteen were left for the final heat, which King Couchman won in 2:05¼, the fastest time of the race. He had plenty in reserve and had he been extended, could have done considerably better. A stiff wind which the horses had to breast on the back stretch, prevented record time being made.

The 2:05 pace was little more than exercise for William. He was always in front, and never had to be urged.

The first heat of the 2:18 trot furnished the best contest of the day. Geers drove Guy Nello out in front, but Belwin came alongside at the half and the two raced like a team to the distance flag, where Belwin began to show in front. He was first by a short neck. The last quarter was trotted in 29 seconds. Belwin led all the way in the next two.

2:05 pace, purse $1,050, 3 in 5:

Williams, b. s. by Abe J. (Marwin)	1	1	1
Dr. Burns Jr., b. s. (Whitney)	4	2	2
Baron A., b. h. (Cox)	2	4	4

Also started—Lowanda, bl. s. (Valentine); Strathstorm, b. g. (Murphy); Zombrewer, g. m. (Snow); King Daphne, bl. s. (Frost).

Time—2:04¾, 2:05, 2:05¼.

2:13 Chamber of Commerce Stake, $5,000, 3 in 5:

King Couchman, br. g. by Atlantic King (McMahon)	1	1	1
Thistle Patch, bl. h. (Snow)	2	2	2
Camelia, br. m. (Cox)	6	3	3

Also started—Eel Direct, g. h. (McEwen); Grand Opera, b. h. (James); Irene Beau, ch. m. (Murphy); Edith C., ch. m. (McGarvin); The Assessor, ch. g. (Geers); Minor Boy, b. g. (Valentine); Martin C., b. g. (Todd); Sidney Dillon Jr., b. h. (Osborn); Admiral Dewey II., b. h. (Snedeker); Tom King, ch. g. (Boyle).

Time—2:07¼, 2:06½, 2:05¼.

2:18 trot, purse $1,050, 3 in 5:

Belwin, b. h. by McKinney (Garrity)	1	1	1
Guy Nello, b. m. (Geers)	2	2	2
Tommy Deforrest, br. c. (Osborn)	4	3	3

Also started—Fair Virginia, b. m. (Cox); Tenarivers, bl. m. (Murphy); Banker Bingen, b. g. (Dempsey); Blackburn Watts, b. h. (Snow); Dudie Elknut, bl. m. (McDonald).

Time—2:13½, 2:09, 2:11½.

2:13 trot, purse $1,050, 3 in 5:

Farmer Speers, b. h. by Jay McGregor (Murphy)	1	1	1
Silk Hat, br. s. (Dodge)	2	2	2
Altacoast, b. m. (Dempsey)	3	3	3

Also started—William L. Snyder, ch. g. (Fennell); Senator S., b. g. (Geers).

Time—2:13¼, 2:10¼, 2:13¼.

Third Day—Wednesday, July 29th.

Six heats failed to decide the Merchants and Manufacturers' Stake, topliner on today's Grand Circuit programme, and the race went over to tomorrow, when three heat winners will go to a finish. When darkness put an end to the struggle two horses had won two heats each and another, one. The winner of the first heat was distanced the second time out. Three races were completed, two in straight wins and the third after four heats.

The record for the stake, which previous to this year was for 2:24 class horses, was broken by Linda Wrona in the second heat, when she did the mile in 2:05½. The previous mark, 2:06¼, was made by Sonoma Girl in 1907. Summary:

2:12 pace, purse $1,050, three in five:

Ruby K., b. m. by Wilkie O'Neill (McDevitt)	1	8	1	1
Frank Patch, br. h. (Cox)	5	1	2	4
Gilbert M., b. g. (Snedeker)	3	5	7	2

Also started—Shadeline, ch. h. (Owen); Sellers B., b. g. (Garrison); Lelie Patchen, blk. m. (Snow); Nellie Temple, b. m. (Murphy); Fillmore Dillon, ch. s. (Hersey).

Time—2:06¼, 2:10¼, 2:06½, 2:07.

2:10 pace, purse $1,050, three in five:

Peter Stevens, b. s. by Peter the Great (Garrison)	1	1	1
Walnut Grove, blk. h. (Ruthven)	4	2	2
Rastus, br. g. (McDonald)	2	3	3

Also started—Tillie Tipton, b. m. (Murphy); Coastess Nobel, b. m. (Cox); Dwight Logan, b. s. (Tyrrell); Don Patch, br. g. (Jamison); Cleo R., ch. m. (Valentine).

Time—2:06¼, 2:03¼, 2:04½.

2:14 trot, M. and M. Stake, $10,000; three in five:

Peter Scott, b. h. by Peter the Great (Cox)	2	2	1	6	3	1
Lassie McGregor, b. m. by Jay McGregor (Murphy)	7	8	5	1	1	3
Linda Wrona, b. m. by McAdam (McDevitt)	9	1	7	4	4	2

Also started—McCloskey, br. h. (McDonald); Mahomet Watts, b. h. (Snow); King Clansman, br. h. (McMahon); The Guide, b. h. (Geers); Margaret Druien, b. g. (Dickerson); Rythmell, blk. m. (Shanks); Hazel Laing, ch. m. (Andrews).

Time—2:06¼, 2:05½, 2:07½, 2:09¼, 2:10, 2:14¼.

2:26 trot, purse $1,050, three in five:

Barney Gibbs, br. g. by Prodigal (Geers)	1	1	1
Mr. Forbes, b. h. (Snow)	2	2	2
Blue Feather, b. h. (Cox)	3	7	3

Also started—Kate, ch. m. (Milloy); Brook King, br. h. (McCarty); Lusciatania, blk. m. (Marvin); Fancy Harkaway, b. m. (Hopkins); Barbara Overton, b. m. (Murphy); Kongo, b. h. (Banta).

Fourth Day—Thursday, July 30th.

Lassie McGregor, owned by Henry Olivet of Pittsburg, today won the seventh and deciding heat of the Merchants and Manufacturers' stake, which was carried over from yesterday afte rsix heats had been run off.

Only three horses started in the final. They got away on even terms, but Linda Wrona broke at the first turn. Cox took a big lead with Peter Scott, while Tommy Murphy kept Lassie McGregor beside Linda Wrona, making little effort to get up. When McDevitt's little mare found her stride, Lassie McGregor raced her off her feet again and then took after Peter Scott and won by a good margin.

While the decision of the M. and M. held the center of interest, the free-for-all pace, won in five heats by Flower Direct, furnished the sensation of the day's grand circuit programme.

Cox was thrown from his seat in the first heat, his horse, Del Rey, running away. A tire was torn from Earl Jr.'s sulky, while Hal B. Jr.'s machine was smashed. Del Rey stopped after passing the stand and no horse nor driver was injured. Directum I. won the heat and Hal B. Jr., who was led in, was placed.

Directum I. led all the way in the second heat, but Flower Direct took the next three after keen racing and whipping drives at the wire. Summary:

2:14 trot, M. and M. stake, $10,000, 3 in 5; six heats Wednesday:

Lassie McGregor, b. m. by Jay McGregor (Murphy)	7	8	5	1	1	3	1
Peter Scott, b. h. by Peter the Great (Cox)	2	2	1	6	3	1	2
Linda Wrona, b. m. by McAdams (McDevitt)	9	1	7	4	4	2	d

Also started—McCloskey, br. m. (McDonald); Mahomet Watts, b. h. (Snow); King Clansman, br. h. (McMahon); The Guide, b. h. (Geers); Margaret Druien, b. m. (Dickerson); Rythmell, blk. m. (Shanks); Hazel Laing, ch. m. (Andrews).

Time—2:06¼, 2:05½, 2:07½, 2:09¼, 2:10¼, 2:14¼, 2:08¾.

2:18 pace, purse $1,050, 3 in 5:

Napoleon Direct, ch. s. by Walter Direct (Geers)	1	1	1
Rodney W., b. g. (McDonald)	2	2	3
Jean, b. m. (Murphy)	4	3	2

Also started—The Manager, b. h. (Cox); Fred de Forrest, br. h. (Osborn); Myrtle Patch, blk. f. (Hoffman).

Time—2:10¼, 2:09¼, 2:09¼.

2:09 trot, purse $2,500, 3 in 5:

Star Winter, b. g. (McDonald)	1	1	1
Maymack, b. m. (DeRyder)	8	2	2
Lulu Lumine, b. m. (Murphy)	2	3	5

Also started—Henrietta C., b. m. (Hall); M. L. J., b. g. (Britenfield); Wilgo, b. s. (Marvin); Judson Girl, b. m. (Cox); Moella, b. m. (McGrath); Dago, b. g. (Grady).

Time—2:08¼, 2:07½, 2:08.

2:16 trot, purse $1,050, 3 in 5:

Sienna, br. m. by Peter the Great (Gerrity)	1	1	1
Mont Ferris, b. s. (Jackson)	2	2	6
Lula Worthy, b. m. (Cox)	3	3	2

Also started—Duchess, ro. m. (McDonald); The Comet, ch. g. (Myers); Teddy Brook, b. s. (Wilson); Mirthful, b. m. (Murphy), dis.

Time—2:10, 2:09¼, 2:10¼.

Free-for-all pace, purse $3,000, 3 in 5:

Flower Direct, b. m. by Direct Star (Whitehead)	3	3	1	1	1	
Directum I., ch. h. by Directum Kelly (Snedeker)	1	1	2	2	3	
Frank Bogash Jr., b. g. (Murphy)	2	2	5	3	2	

Also started—Del Rey, b. h. (Cox); Earl Jr., gr. h. (Valentine); Evelyn W., b. m. (Snow); Hal B. Jr., br. h. (McEwen).

Time—2:03¾, 2:02½, 2:03¾, 2:07, 2:09¼.

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Drink Jackson's Napa Soda.

HEMET STOCK FARM.

The following foals have arrived at the Hemet Stock Farm:

Ch. f., Kinney de Lopez—Louise Carter, dam of Wilbur Lou..

Ch. f., Wilbur Lou—Zeta W., by Nutwood Wilkes.

Ch. f., Wilbur Lou—Lady Zombro, dam of Hemet (3) 2:08¼, and Miss Gaily (3) 2:12½.

B. f., Wilbur Lou—Hemet Girl.

B. c., Wilbur Lou—Kinney Rosebud, by Kinney Lou.

Ch. c., Wilbur Lou—Betsey Direct, by Direct, dam of Kinney de Lopez.

B. f., Wilbur Lou—Stambia, by Stam B.

Blk. f., Kinney de Lopez—Bonny Ailse, by Faustino; dam of Contention B.

The above are all the property of the Hemet Stock Farm. Foals owned by other parties are as follows:

B. c., Wilbur Lou—Sonia, by McKinney, owned by Alex Grant, Los Angeles, Cal.

Ch. f., Wilbur Lou—Lady Bertha, by Constantine, owned by Revel English, Chino, Cal.

Br. c., Wilbur Lou—Olivetta, by Longsworth, owned by Frank Rees, Hemet, Cal.

Ch. f., Kinney de Lopez—Relief, by Velox, owned by Col. Bowden, Los Angeles, Cal.

Br. f., Wilbur Lou—Weatewater, by Sidney Dillon, and ch. f., Wilbur Lou—Lady Inez, by Nutwood Wilkes, owned by A. L. Scott, San Francisco, Cal.

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THE SOURCE OF BREEDING SUCCESS

Why? The answer is not far to seek. The eminent molders of animal form are men who do not sell the young stuff that definitely excels the parents. High prices do not tempt, nor equal merit elsewhere concern such shapers of breed futures. Every man of earnest intent who works faithfully for consecutive years cannot fail to obtain reward for his service. But each time he converts that breeder's reward into mash or stock bred elsewhere he slips back the few feet he has climbed above mediocrity. It is with one's familiar tools that he produces his choicest results, and no matter how precise may be the borrowed or purchased implement, it never equals the refinement of the home-used tool. The sire in the neighbor's herd with twenty tried daughters can never do for one what the home sire with a similar record can accomplish. Much less can cash carry forward the same degree of breed fashioning.

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AMERICAN HORSES AND HANOVER.

I read some interesting remarks of my "Sporting Chronicle" friend about the poor quality of American horses in past years and the general merits of Hanover. It will probably interest him and others to read my own first impression of American horses, published in "St. Stephen's Review" on July 30, 1887. I had gone to a Brooklyn Jockey Club meeting absolutely alone, and therefore qualified to form a first opinion unprejudiced. About the horses I quote the following, which referred to the field for the first race:

"Certainly a more moderate and ungainly lot could not be imagined. There is a gray like a giraffe—this is Ichi Ban, a performer of note in the States; there is a disreputable old cripple, fat as a bull and lame all round—this is Markland, also a much-valued horse. There are others which, even as coach horses, we should call common, and there is absolutely not one with any semblance of quality. So much for the horses."

This description exactly verifies what my friend wrote the other day about American horses of the past, but the following passage from my own article of the above date, which dealt with my first day's racing in the States, interests even me, for it is only this year that I have become possessed of a complete file of "St. Stephen's Review."

"The big race ,the Brooklyn Handicap, was the important one of the day, and at last I saw what I at once took to be a real good horse. This was a chestnut three-year-old, with three white legs, and of rare quality, though perhaps without the commanding length and liberty of an absolutely first-class English horse. He was somewhat after the style of Bend Or, and knowing absolutely nothing of the supposed merits and relative form of American horses, I wrote to Col. Buck the same night: 'I have seen one horse today which, if I mistake not, is really in the first class!' This horse was the three-year-old Hanover, which I have learned more of since, having seen him in two more races, and despite the low opinion I formed of American horses generally, I should not have the smallest hesitation in backing Hanover for our St. Leger this year were he engaged and in England. He belongs to the Dwyer Brothers and is a son of Hindoo. He is always ridden by McLaughlin. Nothing in the States has made him gallop this season, and he has won a dozen o rmore races. The first time I saw him he beat Dry Monopole, Oriflamme, Buckstone, Boaz and others, with all the worst of the weights, as if they were common hacks, and they are, I find, though much of by their owners."

The above details would be of no particular moment if they set forth nothing more than my own recollection of American horses in general, and Hanover in particular, twenty-seven years ago; but they were actually written by me at that time, and it is a fact that when I first saw Hanover run, I did not speak to a single person at the meeting, for I did not know one. Hence the value which I attach to my original opinion of Hanover.

BELWIN.

In connection with the record meetings lately held over the Eastern circuit tracks and referring to the performance of the four-year-old colt Belwin 2:06¾, the Horse Journal has published the following article which should be of great interest to California horsemen, inasmuch as Belwin is descended from California bred and owned horses on both sides:

One of the performances, from a breeding point of view, is one of the most valuable of years. It was made by the four-year-old colt, Belwin, that as a precaution lest he break down again before the opportunity arrives for him to win a race in the Grand Circuit, was driven to a four-year-old record of 2:06¾, a mark that has been beaten by only one colt of the same age in all turf history. From a breeding point of view, the performance covers many interesting facts.

Belwin was bred by William Simpson of New York City, hence is the fastest stallion to come from the paddock of an Empire State breeder. His dam, Belle Winnie 2:22¾, is a daughter of the yearling champion Abdell 2:23, son of Advertiser by Electioneer and Beautiful Bells, while his grand dam, Dame Winnie, produced Palo Alto 2:08¾, the last stallion king at the high wheels, and that was the first to reduce the record of Maud S. from 2:13½ to 2:13 in 1890.

The performance of Belwin confirms Senator Leland Stanford's contention that thoroughbred blood in a trotter is a good thing.

When the premier sire at Palo Alto, Electioneer, was at the height of his procreative career, Senator Stanford believed that he could produce a gamer type of trotters by mating that line-trotter sire with thoroughbred mares that possessed trotting action and were daughters of sires with trotting action. As he had timed the thoroughbred stallion Planet in 2:40 on a trot, he bred the daughter, Dame Winnie, to Electioneer and got Palo Alto. As the horse was given to breaking and as the produce of other mares by thoroughbred sires produced hot-headed trotters also, Senator Stanford was severely criticized.

Palo Alto, however, sired some very game trotters himself, and Dame Winnie's daughter, when bred to a trotting sire, has produced in Belwin a colt that knows nothing but trot. When he earned his record of 2:06¾ last week he came the last half in 1:01¾ and the last quarter in 30¾ seconds. Another marked example of Senator Stanford's success as shown in the second generation is W. B. Dickerman's colt, Atlantic Express (3) 2:08¼, that is a flying trotter this year. He is out of Expressive by Electioneer and his grand dam Esther by the thoroughbred Express was as highly regarded a mare at Palo Alto as was Dame Winnie.

SKILL IN HITCHING THE HORSE.

Not by any means is the art of hitching a horse, even though the idea is confined alone to the time spent in his stall, a matter of light significance. Not a few valuable horses have been lost by getting cast, or otherwise hung outright by the neck, through want of tact on the part of the owner or groom in tying them. Some horses have a habit of scratching the ear or the poll with the hind foot, this arising quite often from the top of the head becoming chafed from an undue bearing of the bridle or halter. This movement can be made when horses are at liberty with entire safety, but when tied, the chances are about even, if the hitching-strap is slack, that this will catch the leg. The result to many horses has been more or less injury, and to others as stated, death in the stalls.

Colts require to be hitched in their stalls with great care, as they are prone to become restive under confinement, and there is no telling what positions they may worm themselves into during the night, and what the owner or groom may find their condition to be in the morning. Too long a tie enables the colt to turn his stern where his head belongs, and by lowering his head, as he is sure to do in his struggles, get one or both fore feet across the hitching strap, and then, with the average colt, the result is not difficult to anticipate. Horses that become restive and spend their time—as very many horses do when confined—in pawing their litter, or, in absence of litter, pawing the stall floor, are not unlikely to get a fore foot over the hitching strap.

In hitching, give rope enough to allow the horse or colt to get his nose down to the floor, or very near there. Better still—a plan adopted by many—attach a weight to the inner end of the strap, giving the latter free and easy play over a roller or smooth substance. The weight should be sufficiently heavy to insure that no slack occurs in the hitching strap, which should have more weight than needed. Colts or horses that have been entangled in the stall in the manner referred to are very likely, later on, to struggle fiercely if, through any mishap, they have trouble in harness. Hired men and boys very seldom have any system in hitching, but the sliding strap is a reliable system within itself, and, like a rubber band, never sleeps.

Capt. C. P. McCan arrived at his home at Forest Grove recently, bringing with him The Bondsman and his good Barongale colt, The Cavalier. This latter chap, high bred and a beautifully gaited trotter, was worked some weeks ago by the Captain at the San Jose track a mile in 2:36, the half in 1:14 and last quarter in 34½ seconds. He was then eased up and it is his owner's intention to shortly start the colt at work so as to give him a record this fall.

CAVALRY EXHIBIT.

A feature of the State Agricultural Fair to be held in Sacramento in September will be the exhibit of cavalry horses.

Horses with pedigree, size and qualifications necessary to make them eligible to the cavalry service of the State of California may be entered.

A board of cavalry officers from the United States Army will be called in to judge the stock entered in this particular class, which will include the staunchest stock in California. This is an innovation.

The purpose of the innovation is to impress the farmer and breeder that there is money in raising cavalry horses for Uncle Sam. Good prices are paid, but in most instances the farmers and breeders either have not the stock or do not want to part with it to the government.

Last week Adj.-General Forbes was forced to go into Oregon to purchase sixty head of stock for the California cavalry.

A special list of prizes will be offered for the horses meeting the best military requirements. There is ample market, says Forbes, for all the cavalry horses that can be raised.

A cavalry horse is from four to eight years of age, weighs about 1150, is free from blemishes, has a gentle disposition, does not need to be a speeder, and must not be fractious or easily frightened, and above all, must be muscular and physically strong.

HEAVY-HARNESS HORSES AND SPEED.

"Harness horses"—which means horses for pleasure in so-called heavy leather—at the western horse shows are suffering from several abuses. The editor of this journal, having judged them at a recent show in Ohio, had occasion to observe at close range a number of things that should be corrected. First of all, the horses are driven too fast. The "craze for speed," which has waxed into an epidemic since the advent of the automobile, seems to have affected the drivers of horses. This is a grave mistake. The animal can never compete with the machine on that line. Again, the horse when driven too fast loses his beauty of appearance, by stretching his neck and sprawling his legs; some, of course, being less defective than others, but all being open to criticism. In a gig class or runabout class—not to mention the light harness roadster class where, by the way, a paradox is that speed is not required—horses should show a fair amount of pace; but another paradox is found here also in that excessive knee action is expected, or at least tolerated. Heavy-harness horses should show quality, conformation, style and action at a "park gait." One of these days the parks, or at least a part of them, will be restricted to the driving of pleasure horses and speedway performances will not be permitted, thereby indicating the utility of speeding in the show ring. Of course, a certain amount of dash is necessary, but this must be in keeping with collected form and not the speed exhibited which throws form to the winds. Another reprehensible practice is that of letting horses' toes grow too long. This is a dealers' trick to give their commodities extra high knee action. It is not a wise policy on the part of the horse owner, as unsound feet and strained tendons are sure to result and, furthermore, in the show ring, it is weighed against him by the judge who is at all discriminating. At the show mentioned, several horses pulled their shoes and on account of the length of toes also tore off a large part of the hoof, exposing the inner laminae or "quick," which was a painful sight and a cruelty to be deplored.—Rider and Driver.

DRAFT HORSES PROFITABLE.

It costs but very little more to raise good draft-horses than the ordinary scrub and the drafter will sell for three or four times as much.

A well-bred draft-horse is almost as good as cash in the bank, because he sells on sight and brings a good price. A farmer who breeds good drafters, using first-class stallions, can in a few years make a reputation which will add from 10 to 25 per cent. to the price of his animals over the prices of others equally good bred by men without reputation.

There is always good money to be made in raising horses of this class, although many farmers seem to think that it does not pay. Most of them are right about this as far as their own experiences go because they do not raise the right kind.

It is true that horses of a nondescript character, lacking proper form, weight or style for any particular purpose, never bring high prices and are, therefore, not profitable to raise. The average farmer has no business to attempt to raise fancy carriage or saddle horses because they require special knowledge of breeding and training, and are profitable only to men who thoroughly understand the business of preparing them for market.

The draft-horse, however, is the animal that does the hard work not only on the farm but in the big cities and he is always in demand. The reason there have been so few good drafters raised in the past few years, is because too many farmers took up with the craze several years ago of trying to produce roadsters by breeding their mares to light stallions and as most of them were not willing to pay for the service of a first-class animal, the result is that the country is filled with second and third-rate horses of no particular use and which bring low prices.

Draft-mares will do practically as much work on the farm as horses, and if properly handled these working mares will prove the best breeders.—Ex.

NOTES AND NEWS FROM RUSSIA.

The victory of Romanist in this year's Russian Trotting Derby, contested at Moscow June 21st, was first announced to American horsemen, by exclusive cable dispatch, in the Review of June 24th, while in the issue of July 1st appeared a photo of the winner and an additional discussion of his breeding and previous history. We are now in receipt of an interesting letter from the well-known reinsman, W. J. Rosemire, resident at Moscow, with additional details regarding the race. He writes, under date of June 26th, as follows:

"About the Derby: There were eight starters, and the money went as follows: First to Romanist, by E. L. Robinson 2:11¾, bred and owned by Mr. V. V. Lezhnev, driven by Will Caton, he winning both heats, the first in 2:13⅜ and the second in 2:13⅞; second to Berouza, by Melton 2:14¼ (son of Allerton 2:09¼), driven by Bousey, in 2:13¼; third and fourth divided by Biron, by Iris 2:11½ (son of Baron Rogers 2:09¾), dam by Edgar 2:16¼ (son of Chitwood 2:22¼), driven by Tcherkasov, and Miss McKerron, by Harry McKerron 2:24¼, driven by Sergaev, in 2:13⅞; fifth to Lavr, by John A. McKerron 2:04½, driven by Konstantinov, in 2:17. Several starters in the first heat were drawn from the second.

"In no race that he has ever driven has Will Caton shown his extreme skill more brilliantly than in this one. It seemed almost supernatural and one would need to have seen Romanist's work for the Derby, also his warming up for it, to fully appreciate the drive that he got. No one believed that he had a chance to win, and the Russian horsemen all pronounced Will's driving of the colt the finest piece of reinsmanship they ever had seen. Both heats were severe struggles. In the first, Romanist only beat Berouza a half-length in 2:13⅜, Berouza's time being 2:13½, while Biron was a very close third in 2:13⅞, Miss McKerron fourth, well back, in 2:16¾. In the second heat Miss McKerron made the race and it was a thrilling contest, Romanist just beating her a head in 2:13⅛, her time the same as his, Biron third in 2:14⅝, Berouza fourth in 2:17⅞.

"The race for the Emperor's Prize was one of the greatest battles ever seen for this event, which is worth 20,000 roubles, and is the chief aged classic of Russia. Will Caton came near pulling off a 'double' by also winning it with Fatalist 2:09¾, by Favora 2:12½, but was beaten a sulky length by Mr. Telegin's Meteor 2:11, driven by Andre Konstantinov, in the splendid time, for the two miles, of 4:28¾, Fatalist's time being 4:28⅞. Amanot was third in 4:30⅜, Izgoi, fourth, and Taloni, fifth, the horse that Will Caton won the Derby with two years ago. He is by Orloff, sire of Zenit 2:15¼, dam by Baron Rogers 2:09¾.

"There were several other good races on Derby day. Brontozavr, a stallion out of the American mare Seraphina, 3, 2:16¼, won at two miles in 4:36¾, and Prikot, a daughter of Caid 2:07¼, won a mile race in 2:16¾."—Horse Review.

GREAT CLYDESDALE DEAD.

We learn from the "Breeders' Gazette" that the Clydesdale breed has lost its most illustrious representative by the death of Baron of Buchlyvie. This is the stallion for which William Dunlop of Dunure Mains, Ayr, gave $47,500 at public auction, a price which has never been equaled by the Clydesdale or any other draft breed in any part of the world. On June 29th the Baron was kicked by a mare, his near foreleg being badly fractured above the knee. His owner was away, but on his arrival next morning in response to a telegram he at once ordered that his great horse should be shot and put out of pain.

"Baron of Buchlyvie was bred by William McKeich, Woodend, Buchlyvie, Stirlingshire, and was foaled in 1900. His sire was the celebrated Baron's Pride and he was out of the Kippendavie-bred mare, Young Maybloom by Knight Errant. He has left a great line of mares and stallions, and some of his sons bid fair to rival him as getters of high-class stock. Up to the end the old Baron was as gay and new-looking as many a horse not half his age. It is not many months since I saw him, and he gave promise then of living for quite a number of years. Although Mr. Dunlop has only had the Baron as his absolute property for three seasons I am inclined to believe that his plucky investment will not leave him much out of pocket. He has a great bunch of horses by the Baron which are worth any amount of money, and now that the old horse is gone they will be all the more valuable."

TAKE AN INVOICE.

This is a good time of the year to take an invoice of your "horse stock," and see what you have on hand and what it is worth. If many of our good breeders and farmers were asked suddenly how many horses they owned and the value of the same it is doubtful if they could give one a definite answer.

If you have an over-stock, or have some young colts and fillies, good broodmares, why not get out a nice catalogue so as to put what you have in the eye of the breeding world. It does not cost much in comparison with what it would bring you in return. The price of one colt, filly or broodmare would almost pay for the output of the catalogue.

The Breeder and Sportsman has a finely equipped printing department and is able to handle all sorts of work. By taking an inventory now you may discover that you have a surplus, and that you can dispose of your stock to advantage, and now is the time to look after this matter.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

July 27, 28, 29—Martinez, Cal. Alhambra Gun Club, Fred M. Burnham, President.

Aug. 10—Edmonton, Alberta. Northern Gun Club.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Sept. 20—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

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THE CALL OF THE WILD.

I know a place where the fern is deep,
And the giant fir waves high,
And a rocky ledge hangs dark and steep,
And a laughing brook leaps by.
And it's there to be with a soul that's free
From the street's discordant jar,
With a blanket spread on a cedar bed,
And the voice of the world afar.

I know of a pool in a leafy dell
That the wary trout love best,
And a timid trail to the chaparral
Where the red deer lie at rest.
A night bird's call where the shadows fall
And a cougar's eerie cry,
A silence deep, and a dreamless sleep
Under the open sky.

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FISH LINES.

Anglers who visit favorite trout streams within easy reach of this city find that the creeks have been pretty well whipped out by the end of July. Even at that, there are quite a few waters, among these the Paper Mill creek in Marin county, that will render a nice basket of goodly sized trout after a rest of a month or two. The wise angler knows this, and generally reserves one or two summer-end outings on a rested-up water for a down stream trouting trip. That is, when the creeks have not run dry as in some years. This season, however, bids fair to allow enough water in the coast streams to offer the rodster fair fishing until far into the fall.

For a week-end trip, at the present time, the Truckee river offers quite a bit of encouragement. The famous Sierra river is now low and clear, and reported to be in the best condition for fly-fishing. It is believed that from August 1 fishing conditions will be still better. The high water this year will cause a late season for the sport desired by anglers who find enthusiastic enjoyment in tempting trout with artificial insect lures.

San Francisco Fly Casting Club members who were at the club lodge near Union Mills recently were well pleased with results. Charles H. Kewell, Carter Pomeroy, Walter D. Mansfield, E. A. Mocker, Carlos G. Young, John F. Siebe and others landed fine baskets of trout.

R. C. Weeks of Boca advised a local angler last week that "We are now having good fly-fishing. While the weather is somewhat warm, the morning and evening fishing is excellent." Charles Gibbs of this city, who is camping out near Deer Park, seems to be pleasantly located, for he has sent down daily boxes of nice trout to city friends.

An interesting trip this season is by machine from Placerville along the banks of the American river up to Lake Tahoe. That region offers a splendid selection of very good trout fishing creeks. Floyd Judah's experience within a week on the upper American river was a limit basket of large-sized trout. Ralph Feusier and Charles Thissel are back from a two weeks' sojourn in that country and report the fishing fine. E. H. Reid, H. T. Bennett and E. J. A. Gardiner are preparing to spend two weeks fishing and hunting along the American and the north-fork branch. The motorcycle is another mode of conveyance that can readily negotiate that section. George Dawson of this city found that out during a ten-day run.

Another agreeable week-end fishing jaunt is the upper Sacramento fishing points—Castello, Lemoine, Sims and other places along the river. Fly-fishing has been good at Sims and should improve from now on.

Trolling in Lake Tahoe has recently been productive of much sport and many large trout. The sport is not confined to any particular part of the lake. Boats, however, are necessary and can only be procured at the different resorts. Webber lake trout fishing has been remarkably good for several weeks past, so states Dr. E. Westphal and W. C. Murdoch.

Yosemite valley is billed for a fine season of trout fishing for the next two months. Although high water retarded the sport for the fly-pattern angler a while back, the river and creeks in the floor of the valley are now reported to be "just about right" by W. J. Street. The trout have shown a liking for the royal coachman, peacock brown and peacock gray hackle flies. The sport will be enticing in Merced river above Mirror lake. Tenaya creek and above the dam in Cascade creek are suggested as "good places to go to." A fair angler one day last week dropped a line in the stream near Sentinel Hotel and was rewarded with a catch of two trout scaling respectively three and two pounds. The odd part of this episode is that the trout were caught on a clam-baited hook; the clams were canned goods at that. Which, no doubt, will be regarded as piscine sacrilege by the fly-casting purists.

Below the floor of the valley there is a fine stretch of fishing water, from Cascade falls to a point that is known as Battleship bay. The El Portal anglers have been making good catches. Ed Putnam has returned with limit baskets frequently. J. C. Fasshuer and R. Eller prospected Moss canyon about two miles below El Portal, one forenoon ,and returned with sixty-eight trout running in size from eight to ten inches. Crane and Tamarack creeks are well stocked with trout, small ones, however, six to seven-inch fish, but nevertheless, this size can give one a pleasant hour or two of fishing. Above these creeks there are lots of trout in the main stream.

Recent advices from Wawona are to the effect that fine fishing is now to be found in the South Fork of Merced river. The German brown trout is plentiful in this branch. Deputy Fish Commissioner M. Cross landed one the other day that weighed six and a half pounds. One to three-pound specimens are numerous. George Uhl, John B. Coleman, Ellis Parrish and Ed Landis are now investigating the report of good fishing in the South Fork, and will also take in Ostrander lake, between Wawona and Yosemite.

The Garcia river, from Point Arena up for nearly twenty miles, is reported to offer full baskets of trout, fish that run from six to twelve inches. In about two months, or a bit later, there will be good fishing at Point Arena when the steelhead run in again. Anglers located at Sulphur Springs report good catches can be made daily.

Farther up the coast, in Mendocino county, the headwaters of Big river have a good reputation, at this time of the year, among the angling fraternity. Mr. and Mrs. F. Johnson intend to draw trout dividends from that river and tributaries for the next three weeks. This particular section can be reached via Willits. The roads along the coast are now in good condition for machine or vehicle travel. Different good fishing waters can be reached via the coast line stages.

Big and Little Stoney creeks, in Sonoma county, near Fout's Springs, have been favorite trout streams for many years past, with numerous rod and reel sportsmen. W. H. Sanborn of this city, during a two-weeks' stay at the resort, fished both creeks repeatedly and found conditions almost ideal. The trout in those creeks are not all small, by any means. There are enough big fellows that come up from the Sacramento river to clean out an angler's tackle every now and then.

What chances for good sport prevail in the Big Meadows country can be guessed at from Sam Wells' experience recently. The lake is pretty well up now, but Wells knows the "good spots." Three fish scaling 3¼, 3½ and 4½ pounds were caught one morning by him on a No. 12 March brown fly. M. Laderke landed a whopper—9½ pounds it weighed—on a No. 12 McGinty fly. Wells also fished Williamson river, in Oregon. A sample of that stream is a morning catch of six trout weighing from 3½ to 6¾ pounds. The March brown and stone fly patterns, No. 6 hooks, are seemingly the best lures for Williamson river. The Wells party is now at Grant's Pass, where Rogue river fishing should be first class.

San Mateo coast creeks were not over productive recently when a party from this city tried the Waddell and then Gazos and Pescadero lagoons.

The Paper Mill tidewaters have also been rather barren of steelhead trout lately, according to Moe Uri and Charles Isaacs, who prospected the Point Reyes resort Sunday.

* * *

The take of trout eggs at Lake Tahoe this year far exceeded any previous catch and most of the fish hatched out in that locality will be returned to the waters of the lake, owing to the number of fishermen who are fishing that water for the San Francisco market, the trout would be exterminated if the natural hatch were to be depended on alone. In addition to the trout the hatcheries have propagated over six million salmon eggs have been hatched.

Thirty-four million, one hundred and forty-two thousand fish eggs have been hatched to date in 1914 at the California hatcheries, according to the report of W. H. Shebley, hatchery superintendent.

The Sisson hatchery in the upper Sacramento valley has been spending its effort principally in salmon fry and trout eggs and fry. At this station 21,000,000 salmon have been distributed. Of the 5,000,000 that the hatcheries recently had on hand, a carload was shipped to Grants Pass, Ore., to be placed in the Smith river in Del Norte county. The residue were placed in the Sacramento river.

The hatchery has a stock of 6,151,290 trout and steelheads on hand at the present time, divided as follows: Loch Levin trout, 1,818,840; Eastern brook trout, 1,169,750; rainbow trout, 857,700; steelheads, 2,305,000. At all the hatcheries in the State there are at present 8,260,290 trout and 25,785,890. quinnant salmon.

* * *

Two hundred thousand trout have been saved from dying in Bear Valley by Game Wardens Vale, Pritchard and Jones, according to Henry Shay of the Bear Valley Transportation Company. This is of special interest to Pomona, because so many Pomonans enjoy the sport in this beautiful country.

* * *

Black bass anglers have been making nice catches of the game fish recently in the big irrigation ditches near Middle river station in San Joaquin county. R. B. Murdoch, W. J. Street and Ed. Smith of this city, a few days ago, picked up four dozen nice bass in the Middle river section. The largest fish scaled about three and a half pounds. The Street pattern of red spinner fly, number 00, was the killing lure. Numerous Stockton black bass rodsters visit the above mentioned fishing ground daily. The Stocktonians gancy live bait to catch the bass.

Good black bass fishing still prevails in Prospect creek and Cache slough, above Rio Vista. The water has cleared recently and is now in splendid fishing condition. Another well liked black bass fishing water is the Mokelumne river, near Thornton. Many large black bass have been taken out of the river at that point. At times there is also a run of large striped bass from the Sacramento river.

Russian river, near Guerneville, has been fished incessantly for black bass, both before and after the season opened, July 1 in district No. 2. The river is noted for its good black bass fishing, but for the angler who likes this branch of fishing in the accepted and orthodox style it is not deemed advisable to try the stream until September at least. By that time the summer outing and camping parties along Russian river will be pretty well weeded out, and then conditions will be better for the sport. A good section of the river to keep in mind is the stretch of stream above Cloverdale.

Salmon fishing is now in full swing at Santa Cruz and Capitola. The fish are working in shore, many having been taken near the "whistling buoy." Al H. Lent of Capitola made several good catches last week, his largest salmon being a 47½ pounder. Dr. B. A. Mardis had good luck with the salmon Sunday off Capitola. The largest catch of the season was brought in by the Santa Cruz fishing fleet last Sunday.

* * *

Striped bass operations have been conducted on a quiet basis recently. Local fishermen who tried the San Pablo, Rodeo and Port Costa fishing spots all report a dearth of the striped fish.

Seashore and rock fishing, on the contrary, has had a boom the past week. Last Sunday fine fishing was enjoyed by Bakers Beach visitors. One lucky fisherman caught two fine big striped bass. The bass fishing at times in the past along the beach shore has been excellent. Other rod fishermen landed big catches of perch. On Wednesday morning Ed Carroll fished about two hours near the first big rocks, at the north end of the beach. A 10½-pound capazoni, an 8-pound black snapper, and a 9-pound "linen" cod, to his great surprise, made up the catch.

Across the Golden Gate, along the Marin shore, are many favorite fishing rocks. A party composed of Bob Bowman, Fred Hummell and Frank Grey fished near Fort Barry Sunday and had a day's fine salt-water fishing. Hummell's best showing was a 5-pound eel. Grey's best effort produced a 4-pound rock C. O. D.—that's what he called the fish, for Bob Peat bought it for cash. Besides the large fishes, numerous nice sea trout and small rock cod were caught.

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Drink Jackson's Napa Soda.

PACIFIC COAST HANDICAP, PORTLAND, OREGON.

FIRST DAY, MONDAY, JULY 20, 1914.

Events—	1	2	3	4	5	6	7	8	9	10	Tt'l	**
Targets—	15	15	15	15	15	15	15	15	15	15	150	50
F. D. Wade	8	12	12	14	13	14	11	13	13	13	123	..
Con Hilgers	8	10	11	11	10	11	11	13	15	9	109	..
E. D. Farnim	12	13	14	13	12	11	12	14	13	15	129	37
J. L. D. Morrison	12	12	14	15	15	15	14	14	15	15	141	33
F. Howe	13	14	12	12	9	13	15	13	13	14	128	..
L. H. Reid*	14	15	15	14	15	15	14	15	14	15	146	..
C. E. Owens	9	15	13	14	11	12	14	13	13	13	127	..
H. B. Quick	14	13	14	11	11	12	13	14	13	13	128	..
F. Landwehr	12	13	12	13	13	12	13	13	14	12	127	..
J. R. Owens	12	10	13	13	12	12	10	13	10	12	117	..
J. E. Reid*	11	14	10	11	10	11	12	12	12	14	117	..
H. Ellis	13	12	13	14	12	14	12	15	9	12	126	..
H. H. Veatch	12	10	12	13	8	12	11	12	14	13	117	..
B. W. Brady	12	11	12	11	12	13	9	10	8	14	112	..
M. Siddall	10	13	13	13	12	11	13	13	14	15	127	19
C. H. Knight*	10	13	15	14	13	14	12	15	13	14	133	36
H. Havens	10	12	13	12	14	15	14	11	12	12	125	34
N. A. Howard	9	11	13	12	13	12	11	12	11	13	117	27
W. F. Willet*	12	12	14	14	14	14	11	12	13	13	129	35
H. Ogilvie	15	13	13	15	14	13	11	14	11	15	134	35
E. B. Morris*	12	12	11	12	10	13	11	14	13	10	118	..
W. H. Dalrymple	12	15	13	13	11	13	11	10	7	11	116	..
T. L. McBath	12	14	12	14	9	12	13	14	11	10	121	..
E. W. Cooper	13	11	12	14	10	12	13	14	13	13	125	..
Ben Bell	11	7	10	12	10	14	10	14	8	10	106	..
H. E. Poston*	13	12	14	14	15	13	12	15	13	14	135	37
P. H. O'Brien	13	13	13	12	11	12	13	15	13	13	128	39
F. C. Riehl*	13	11	15	14	15	15	14	15	14	15	138	42
W. W. Caldwell	10	12	13	13	12	12	12	13	13	12	122	40
J. Converse	12	15	13	12	13	13	12	13	11	11	125	..
C. A. Haight*	12	15	12	15	13	10	14	12	13	13	129	38
T. D. Riley	10	14	12	15	11	10	12	13	11	13	121	..
Mrs. C. E. Groat	12	14	11	10	7	9	12	10	8	11	104	..
C. E. Groat	11	11	8	13	9	9	12	14	13	12	112	..
Dr. L. M. Packard	14	13	13	10	14	14	12	10	14	11	125	..
W. A. Hillis*	12	14	12	14	13	14	11	14	13	14	131	33
H. F. Wihlon	11	14	13	15	11	13	14	13	11	14	129	42
C. E. Feller	14	12	12	13	11	12	13	10	11	12	120	30
A. Blair	12	14	14	14	13	13	10	14	14	13	131	..
C. Leith	7	13	9	11	9	10	6	11	6	14	96	..
R. J. Starkey	14	13	12	15	14	15	11	13	12	14	133	45
E. J. Morgan*	14	14	14	15	15	13	14	13	14	15	141	41
J. F. Dodds	13	14	11	11	13	14	13	14	13	15	131	..
A. Riehl	11	12	14	13	13	13	12	12	11	12	123	..
E. Fitzgerald	13	15	13	14	13	11	14	13	7	10	123	..
J. E. Wade	10	9	8	15	9	11	12	10	11	12	110	..
F. E. Butler	8	12	13	11	13	15	11	13	13	15	124	..
G. E. Oliver*	9	11	9	12	12	12	9	12	10	12	108	28
A. B. Searcy	12	13	12	13	12	12	14	11	8	8	116	..
F. O. Joy	7	12	5	5	..	..	..	..	..	..	...	..
P. J. Holohan*	14	15	14	14	14	14	12	14	13	14	138	..
H. R. Cramer	8	12	13	13	12	12	12	12	13	15	122	..
E. E. Ellis	14	11	13	13	14	13	13	15	14	15	105	30
F. Van Atta	12	14	12	12	14	13	14	13	11	15	130	..
F. M. Troeh	14	12	13	12	12	15	12	15	13	14	132	40
G. Holohan*	13	15	14	12	12	14	13	15	10	15	133	33
C. Gilmore	12	12	14	14	12	12	13	15	14	13	131	33
C. Mackey	13	12	13	13	14	14	12	14	14	13	132	..
H. Fleming	11	12	12	15	11	11	10	13	10	12	117	..
C. W. McKean*	13	13	10	10	12	12	9	12	12	13	116	30
C. W. Woodworth*	12	14	14	14	13	14	14	14	11	15	135	35
H. McElroy	14	13	11	13	13	14	10	13	12	15	128	35
O. D. Thornton	14	10	12	13	15	12	10	15	9	12	122	37
G. Egbers	13	13	12	9	10	12	8	15	13	13	118	31
T. E. Doremus*	10	12	10	11	10	12	4	14	12	10	110	27
J. W. Seavey	13	15	12	12	12	14	13	14	10	13	128	36
W. W. McCornack	11	11	14	11	9	10	14	14	14	14	122	35
E. A. Bean	11	10	10	9	10	11	8	12	10	13	104	..
F. C. Moullen	14	13	12	12	12	10	11	10	14	11	119	..
F. M. Day —	14	13	13	15	13	10	12	10	8	11	119	33
F. A. Dryden*	12	15	14	14	13	11	14	14	10	12	129	..
D. J. Holohan	14	13	14	13	11	14	14	15	12	13	133	41
M. A. Rickard	10	14	11	13	13	10	12	13	10	10	116	29
W. E. Carlon	9	13	15	11	14	10	12	14	10	11	119	..
P. P. Nelson	10	13	12	14	8	10	12	44	8	14	115	40
L. Rayburn	13	13	14	13	9	15	14	14	15	15	135	41
H. Matthes	11	12	13	13	9	12	12	13	12	12	119	27
A. Seguin	11	15	12	12	14	13	11	14	11	12	125	..
H. Sullivan	9	11	12	13	9	12	12	14	9	11	112	..
F. C. Hindle	10	13	11	12	11	12	10	14	11	13	117	..
S. F. Bell	9	15	10	11	11	10	11	14	10	12	113	..
I. M. Fisher*	10	15	12	14	12	14	13	13	14	13	130	40
H. R. Everding	13	9	14	13	13	11	12	10	12	13	120	..
A. R. Parrott	5	12	13	13	11	12	12	11	10	13	112	..
E. B. Van Arnam*	11	11	11	13	8	12	13	13	12	14	118	31
E. G. White	15	12	14	12	12	15	13	15	13	14	135	36
H. W. Metzger	10	11	11	12	9	12	13	12	10	13	113	34
J. A. Troeh	12	10	9	14	11	10	13	11	12	14	116	33
E. Nickerson	9	10	11	11	13	13	14	12	9	13	115	..
J. Edmondson	10	11	13	11	9	12	12	13	9	10	110	33
J. Kienast	12	11	15	11	12	12	14	12	12	12	123	..
H. Williams	13	13	13	13	11	12	12	11	11	11	120	..
R. Oppie	10	13	13	13	12	11	13	15	12	11	123	35
M. Grossman	7	11	15	14	10	12	12	10	14	14	119	24
J. Ruppe	12	11	13	11	12	10	12	13	9	9	112	..
J. Bacher	8	11	11	9	8	9	9	12	11	13	101	..
C. E. McKelvey	12	12	11	12	8	13	12	12	12	12	116	..
W. B. Taft	11	10	13	11	10	9	8	12	13	13	110	..
D. W. Fleet	12	13	11	12	10	13	7	13	11	12	114	..
G. W. Miller	11	12	13	13	13	12	12	15	13	13	127	..
Dr. H. H. Ott	10	12	12	12	8	11	12	13	11	12	113	31
E. H. Keller	9	12	13	12	12	12	12	11	11	10	114	36
R. C. Hill	10	13	10	11	10	10	8	15	9	11	107	..
F. F. Hostetter	13	10	8	13	11	15	10	13	8	14	115	..
Pid Cooper	10	9	11	12	12	12	11	13	13	14	117	..
N. B. Wright	13	12	12	12	11	14	11	13	13	10	121	..
Al Jones	11	13	12	11	12	12	12	13	9	13	118	..
P. J. Baltimore	8	11	7	11	9	8	10	8	4	10	91	..
G. K. March	11	13	10	14	10	14	13	10	13	13	121	..
J. W. Lewis	10	10	11	13	7	10	10	13	10	11	105	..
H. F. Lemp	3	3	2	2	12	10	10	11	..	..	53	..
P. Metcham, Jr.	6	7	7	5	4	2	5	4	..	..	40	..
G. Suhr	..	..	..	11	9	11	8	8	..	..	47	..
L. J. Reno	..	..	..	..	2	6	..	..	..	..	8	..
O. W. Metcham	..	..	..	..	6	7	..	..	..	..	13	..
W. D. Albright	..	..	..	..	..	..	..	..	5	8	13	..
C. B. Cadwell	..	..	..	..	..	..	..	..	12	14	26	..
C. W. Cleaver	..	..	..	..	..	..	..	..	..	..	...	..
G. L. Thacker	..	..	..	..	..	..	..	..	..	..	...	..
G. C. Gregory	..	..	..	..	..	..	..	..	..	..	...	..
T. Templeton	..	..	..	..	..	..	..	..	..	..	...	..
H. P. Madison	..	..	..	..	..	..	..	..	..	..	...	..
E. B. Huston	..	..	..	..	..	..	..	..	..	..	...	..
Chas. O'Conner	..	..	..	..	..	..	..	..	..	..	...	..
E. E. Young	..	..	..	..	..	..	..	..	..	..	...	..
R. P. Knight	..	..	..	..	..	..	..	..	..	..	...	..
A. Matson	..	..	..	..	..	..	..	..	..	..	...	..
V. S. Estes	..	..	..	..	..	..	..	..	..	..	...	..
J. A. Cook	..	..	..	..	..	..	..	..	..	..	...	..
B. Simmons	..	..	..	..	..	..	..	..	..	..	...	..
T. Bullman	..	..	..	..	..	..	..	..	..	..	...	..
E. B. Troeh	..	..	..	..	..	..	..	..	..	..	...	..
L. D. Gilbert	..	..	..	..	..	..	..	..	..	..	...	..
J. B. Troeh	..	..	..	..	..	..	..	..	..	..	...	..
M. Abraham	..	..	..	..	..	..	..	..	..	..	...	..
J. S. French	..	..	..	..	..	..	..	..	..	..	...	..
W. W. McKenzie	..	..	..	..	..	..	..	..	..	..	...	..
E. L. Mathews	..	..	..	..	..	..	..	..	..	..	...	..
R. S. Farrell	..	..	..	..	..	..	..	..	..	..	...	..
E. Bateman	..	..	..	..	..	..	..	..	..	..	...	..
M. J. Champion	..	..	..	..	..	..	..	..	..	..	...	..
A. Wollam	..	..	..	..	..	..	..	..	..	..	...	..
W. B. Fechheimer	..	..	..	..	..	..	..	..	..	..	...	..
J. A. Addleman	..	..	..	..	..	..	..	..	..	..	...	..
C. Jones	..	..	..	..	..	..	..	..	..	..	...	..
E. R. Goodwin	..	..	..	..	..	..	..	..	..	..	...	..
G. W. Walker	..	..	..	..	..	..	..	..	..	..	...	..
J. W. Borders*	..	..	..	..	..	..	..	..	..	..	...	..
C. Frank	..	..	..	..	..	..	..	..	..	..	...	..
J. A. Stutt	..	..	..	..	..	..	..	..	..	..	...	..
W. Marsha	..	..	..	..	..	..	..	..	..	..	...	..
K. K. Kubli	..	..	..	..	..	..	..	..	..	..	...	..

**Special event at Doubles, 25 pairs. *Trade representatives.

SECOND DAY, TUESDAY, JULY 21, 1914.

	1	2	3	4	5	Ttl.	Preliminary Handicap. Yds.	20	20	20	20	20	100
Targets	20	20	20	20	20	100							
F. D. Wade	18	18	16	16	15	83	16	16	17	17	15	18	83
Con Hilgers	18	15	19	12	15	79	17	9	9	11	16	11	56
E. D. Farnim	19	17	17	18	18	89	18	16	19	17	16	15	81
J. L. D. Morrison	19	19	19	18	19	94	19	18	16	16	19	19	88
F. Howe	16	18	18	16	20	88	18	19	16	18	17	16	86
L. H. Reid*	19	18	20	20	20	97	21	14	19	16	19	16	84
C. E. Owens	16	15	18	20	19	88	18	18	19	15	16	18	85
H. B. Quick	19	17	16	19	16	87	18	17	17	19	18	18	89
F. Landwehr	18	15	18	16	15	82	18	17	17	13	18	13	78
J. R. Owens	18	12	17	15	15	77	16	17	19	17	17	13	83
J. E. Reid*	20	18	14	17	18	87	17	14	16	16	18	14	78
H. Ellis	20	18	16	18	17	89	19	16	16	14	16	18	80
H. H. Veatch	19	17	16	16	19	87	18	16	15	13	19	16	79
B. W. Brady	17	14	17	15	15	78	18	16	12	15	17	13	73
M. Siddall	17	18	15	15	13	78	17	16	18	15	16	14	77
C. H. Knight*	18	17	13	15	17	80	18	16	14	15	19	17	81
H. Havens	18	19	18	18	19	92	17	20	18	11	17	17	83
N. A. Howard	18	17	15	14	19	83	16	15	17	17	17	17	83
W. F. Willet*	16	18	18	14	13	84	19	13	19	14	14	17	77
H. Ogilvie	19	18	18	13	19	87	19	14	18	9	18	17	76
E. B. Morris*	19	17	17	17	13	83	17	16	18	14	17	17	82
W. H. Dalrymple	19	12	18	15	16	80	16	15	17	16	17	16	81
T. L. McBath	..	..	..	..	..	...	..	..	..	..	..	..	...
E. W. Cooper	17	16	18	16	13	80	18	14	18	16	17	19	84
Ben Bell	16	13	12	16	17	74	16	18	14	13	16	19	80
H. E. Poston*	18	15	19	20	20	92	21	13	18	17	16	13	77
P. H. O'Brien	19	17	20	19	17	92	20	17	16	18	20	17	88
F. C. Riehl*	18	18	19	20	17	92	20	16	17	17	16	17	83
W. W. Caldwell	16	18	14	17	14	79	18	16	13	17	15	17	78
J. Converse	16	18	16	19	17	86	18	11	14	11	15	13	64
C. A. Haight*	18	17	17	17	19	88	18	15	16	17	20	13	83
T. D. Riley	17	16	16	15	15	79	16	14	16	16	16	15	77
Mrs. C. E. Groat	16	15	14	16	18	79	..	..	..	..	..	..	...
C. E. Groat	19	14	14	11	14	72	16	12	19	17	18	15	81
Dr. L. M. Packard	19	18	19	16	19	91	19	16	19	16	19	15	85
W. A. Hillis*	17	18	17	15	18	85	19	15	18	13	14	15	75
H. F. Wihlon	16	18	19	20	20	93	20	16	18	16	16	18	84
C. E. Feller	17	13	20	12	15	77	16	16	20	11	18	15	80
A. Blair	19	18	17	18	17	89	19	16	19	18	18	17	88
C. Leith	17	16	13	11	17	68	..	..	..	..	..	..	...
R. J. Starkey	20	15	18	17	18	88	19	17	17	14	19	15	82
E. J. Morgan*	17	18	18	18	20	93	21	17	17	13	16	16	79
J. F. Dodds	19	20	15	16	19	89	18	16	17	19	18	18	88
A. Riehl	17	11	14	17	17	81	16	18	18	17	16	16	85
E. Fitzgerald	18	16	18	15	19	86	17	13	17	12	18	16	76
J. E. Wade	17	15	15	13	15	75	17	14	16	14	17	16	77
F. E. Butler	12	19	17	17	17	82	16	15	18	16	18	17	84
G. E. Oliver*	16	14	11	11	13	65	18	8	16	13	16	10	63
A. B. Searcy	18	13	15	13	15	75	17	14	14	15	15	17	75
F. O. Joy	..	..	..	..	..	...	..	..	..	..	..	..	...
P. J. Holohan*	19	17	19	17	17	89	19	13	15	17	18	16	79
H. R. Cramer	18	18	17	13	16	82	18	16	15	13	17	13	74
E. E. Ellis	17	15	16	11	18	77	19	17	15	19	17	15	83
F. Van Atta	18	16	17	16	20	87	18	18	18	19	17	18	90
F. M. Troeh	20	17	20	19	19	95	20	14	18	14	17	12	75
G. Holohan*	18	16	18	16	20	88	19	15	17	17	19	17	85
C. Gilmore	18	20	20	18	18	94	18	18	18	14	15	15	83
C. Mackey	18	17	18	13	19	85	18	17	11	12	17	17	74
H. Fleming	19	11	17	13	17	77	16	15	20	18	18	18	89
C. W. McKean*	18	17	17	15	20	87	18	15	18	18	17	15	83
C. W. Woodworth*	19	16	19	15	16	85	19	16	14	17	17	16	80
H. McElroy	14	16	17	18	17	82	18	15	18	18	17	18	86
O. D. Thornton	17	17	15	17	17	83	18	16	19	17	18	16	86
G. Egbers	19	15	16	17	17	84	18	14	14	14	12	9	63
T. E. Doremus*	17	18	13	15	15	78	16	17	16	18	15	19	85
J. W. Seavey	18	18	19	17	16	88	18	16	17	19	17	17	76
W. W. McCornack	14	16	20	18	20	88	18	13	16	15	18	12	74
E. A. Bean	18	18	18	16	18	88	17	18	18	15	16	18	85
F. C. Moullen	18	18	18	16	15	85	18	18	19	15	16	15	83
F. M. Day —	18	15	16	15	11	75	16	15	18	17	15	15	80
F. A. Dryden*	19	18	19	18	18	92	19	14	18	17	17	19	85
D. J. Holohan	19	18	19	19	17	93	20	17	18	20	15	13	85
M. A. Rickard	16	17	12	14	18	77	17	12	14	11	18	15	70
W. E. Carlon	18	14	17	17	17	83	18	14	16	14	17	11	72
P. P. Nelson	20	17	18	18	19	92	18	17	17	10	18	18	80
L. Rayburn	19	16	20	18	19	92	19	14	12	17	16	14	73
H. Matthes	12	16	12	15	13	73	16	13	13	11	13	13	63
A. Seguin	19	13	16	15	18	81	16	13	17	18	19	18	85
H. Sullivan	18	17	17	17	18	87	..	..	..	..	..	..	...
F. C. Hindle	18	15	16	11	15	75	..	..	..	..	..	..	...
S. F. Bell	15	16	16	16	12	75	16	12	17	15	13	12	69
I. M. Fisher*	20	19	20	16	18	93	19	15	15	18	18	18	84
H. R. Everding	18	16	18	16	17	85	16	15	20	17	16	11	79
A. R. Parrott	18	16	13	13	16	76	16	16	17	16	16	15	86
E. B. Van Arnam*	14	16	18	17	15	80	17	14	18	13	18	19	82
E. G. White	18	15	16	14	16	79	18	17	18	15	18	17	85
H. W. Metzger	15	14	13	13	19	73	16	18	17	15	15	18	83
J. A. Troeh	20	17	17	17	18	89	18	16	18	17	19	17	87
E. Nickerson	18	20	13	12	17	80	17	17	18	17	16	18	86
J. Edmondson	19	16	17	14	16	82	16	16	15	15	18	15	79
J. Kienast	18	11	13	11	19	75	16	14	15	18	16	15	78
H. Williams	15	18	15	11	17	76	16	11	17	17	19	13	77
R. Oppie	17	20	15	17	19	91	18	18	16	16	16	14	80
M. Grossman	20	16	16	14	17	83	16	16	17	14	18	18	83
J. Ruppe	17	15	18	12	20	82	..	..	..	..	..	..	...
J. Bacher	19	15	16	14	14	78	16	16	14	10	11	15	66
C. E. McKelvey	18	18	17	18	17	88	16	17	17	17	16	13	80
W. B. Taft	14	16	16	14	17	77	..	..	..	..	..	..	...
D. W. Fleet	19	12	15	17	16	79	16	13	20	18	19	16	86
G. W. Miller	15	17	16	18	..	66	..	..	..	..	..	..	...
Dr. H. H. Ott	..	..	..	..	..	...	16	18	17	16	16	19	86
E. H. Keller	19	20	20	13	18	90	..	..	..	..	..	..	...
R. C. Hill	15	14	15	14	14	72	16	15	18	16	19	16	84
F. F. Hostetter	20	13	18	15	17	83	16	13	19	17	18	16	83
Pid Cooper	..	..	..	..	..	...	..	..	..	..	..	..	...
N. B. Wright	14	15	16	12	16	73	16	12	19	11	18	17	81
Al Jones	18	14	17	11	13	73	17	13	19	14	12	13	71
P. J. Baltimore	15	12	13	15	17	72	..	..	..	..	..	..	...
G. K. March	19	17	20	17	18	91	17	17	18	15	17	19	86
J. W. Lewis	..	..	..	..	..	...	..	..	..	..	..	..	...
H. F. Lemp	..	..	..	..	..	...	..	..	..	..	..	..	...
P. Metcham, Jr.	..	..	..	..	..	...	..	..	..	..	..	..	...
G. Suhr	..	..	..	..	..	...	..	..	..	..	..	..	...
L. J. Reno	..	..	..	..	..	...	..	..	..	..	..	..	...
O. W. Metcham	..	..	..	..	..	...	..	..	..	..	..	..	...
W. D. Albright	..	..	..	..	..	...	..	..	..	..	..	..	...
C. B. Cadwell	..	..	..	..	..	...	..	..	..	..	..	..	...
C. W. Cleaver	16	14	14	20	..	64	..	..	..	..	..	..	...
G. L. Thacker	16	15	16	15	15	77	16	12	16	15	19	17	79
G. C. Gregory	17	15	17	18	19	86	16	15	18	12	17	14	76
T. Templeton	19	12	19	16	19	85	..	..	..	..	..	..	...
H. P. Madison	13	8	13	12	14	60	..	..	..	..	..	..	...
E. B. Huston	17	15	16	16	11	75	..	..	..	..	..	..	...
Chas. O'Conner	18	17	16	17	17	85	16	19	19	16	16	15	85
E. E. Young	..	..	..	..	..	...	16	14	18	17	19	13	81
R. P. Knight	..	..	..	..	..	...	17	16	19	13	14	20	82
A. Matson	..	..	..	..	..	...	..	..	..	..	..	..	...
V. S. Estes	..	..	..	..	..	...	..	..	..	..	..	..	...
J. A. Cook	..	..	..	..	..	...	..	..	..	..	..	..	...
B. Simmons	..	..	..	..	..	...	..	..	..	..	..	..	...
T. Bullman	..	..	..	..	..	...	..	..	..	..	..	..	...
E. B. Troeh	..	..	..	..	..	...	..	..	..	..	..	..	...
L. D. Gilbert	..	..	..	..	..	...	..	..	..	..	..	..	...
J. B. Troeh	..	..	..	..	..	...	..	..	..	..	..	..	...
M. Abraham	..	..	..	..	..	...	..	..	..	..	..	..	...
J. S. French	..	..	..	..	..	...	..	..	..	..	..	..	...
W. W. McKenzie	..	..	..	..	..	...	..	..	..	..	..	..	...
E. L. Mathews	..	..	..	..	..	...	..	..	..	..	..	..	...
R. S. Farrell	..	..	..	..	..	...	..	..	..	..	..	..	...
E. Bateman	..	..	..	..	..	...	..	..	..	..	..	..	...
M. J. Champion	..	..	..	..	..	...	..	..	..	..	..	..	...
A. Wollam	..	..	..	..	..	...	..	..	..	..	..	..	...
W. B. Fechheimer	..	..	..	..	..	...	..	..	..	..	..	..	...
J. A. Addleman	..	..	..	..	..	...	..	..	..	..	..	..	...
C. Jones	..	..	..	..	..	...	..	..	..	..	..	..	...
E. R. Goodwin	..	..	..	..	..	...	..	..	..	..	..	..	...
G. W. Walker	..	..	..	..	..	...	..	..	..	..	..	..	...
J. W. Borders*	..	..	..	..	..	...	..	..	..	..	..	..	...
C. Frank	..	..	..	..	..	...	..	..	..	..	..	..	...
J. A. Stutt	..	..	..	..	..	...	..	..	..	..	..	..	...
W. Marsha	..	..	..	..	..	...	..	..	..	..	..	..	...
K. K. Kubli	..	..	..	..	..	...	..	..	..	..	..	..	...

THIRD DAY, WEDNESDAY, JULY 20, 1914.

	1	2	3	4	5	Ttl.	Pacific Coast Handicap. Yds.	20	20	20	20	20	100
Targets	20	20	20	20	20	100							
F. D. Wade	20	18	15	15	19	85	16	15	13	20	18	16	83
Con Hilgers	17	14	18	18	19	86	16	17	20	17	17	17	88
E. D. Farnim	16	15	17	20	19	87	18	15	18	17	16	15	81
J. L. D. Morrison	15	17	20	19	19	90	19	17	18	15	16	13	79
F. Howe	17	18	16	18	14	83	18	15	17	14	16	13	75
L. H. Reid*	20	20	20	19	20	99	20	16	14	16	20	16	82
C. E. Owens	19	18	16	18	18	89	18	16	16	18	18	16	84
H. B. Quick	16	13	15	18	17	79	17	17	14	12	12	20	75
F. Landwehr	16	19	17	15	14	81	17	14	18	12	17	13	74
J. R. Owens	19	15	15	16	17	82	16	16	16	14	16	15	77
J. E. Reid*	17	16	13	16	18	80	17	13	19	13	18	12	75
H. Ellis	18	19	20	18	18	93	18	17	11	18	19	19	84
H. H. Veatch	19	13	15	12	18	77	17	16	10	16	11	14	67
B. W. Brady	14	20	18	17	15	84	17	16	15	12	16	16	75
M. Siddall	13	16	14	12	13	71	16	15	18	18	19	18	88
C. H. Knight*	19	17	18	18	16	88	17	18	17	17	13	17	82
H. Havens	18	17	17	19	18	89	16	17	19	18	17	17	86
N. A. Howard	17	14	19	14	17	81	16	15	18	15	20	18	86
W. F. Willet*	19	14	19	19	15	86	18	18	14	19	17	13	81
H. Ogilvie	19	17	19	15	17	87	18	16	15	12	16	..	59
E. B. Morris*	19	16	18	14	19	86	17	19	17	17	16	19	88
W. H. Dalrymple	19	16	17	13	19	84	16	18	17	18	18	19	90
T. L. McBath	..	..	..	..	..	...	17	14	16	13	18	17	78
E. W. Cooper	15	18	17	16	18	85	18	16	17	19	19	18	89
Ben Bell	15	16	17	16	14	78	16	14	16	15	16	15	76
H. E. Poston*	20	17	17	19	17	90	20	18	17	13	16	17	81
P. H. O'Brien	19	18	19	18	20	94	19	18	20	15	20	20	93
F. C. Riehl*	20	19	20	19	18	96	19	20	19	19	18	18	94
W. W. Caldwell	18	17	16	16	18	85	17	17	20	17	17	17	80
J. Converse	15	12	14	18	15	74	17	11	16	13	14	18	72
C. A. Haight*	18	18	17	15	18	86	17	18	17	17	13	17	84
T. D. Riley	14	17	11	18	15	75	16	15	16	18	13	15	77
Mrs. C. E. Groat	..	..	..	..	..	...	16	18	15	13	17	14	77
C. E. Groat	16	16	14	14	8	68	16	17	15	16	17	18	83
Dr. L. M. Packard	15	15	17	14	16	77	18	16	15	17	19	17	84
W. A. Hillis*	19	15	17	17	17	85	18	15	15	15	16	20	81
H. F. Wihlon	20	17	20	18	20	95	19	18	19	17	20	16	80
C. E. Feller	18	12	16	14	14	74	16	18	16	18	15	12	79
A. Blair	18	17	19	17	20	91	19	17	15	15	13	11	71
C. Leith	..	..	..	..	..	...	..	..	..	..	..	..	...
R. J. Starkey	17	17	18	18	19	89	18	18	16	17	19	15	85
E. J. Morgan*	20	18	18	16	19	91	20	16	20	19	18	18	91
J. F. Dodds	18	16	19	17	20	90	18	16	17	19	20	16	88
A. Riehl	15	15	15	10	15	73	16	18	18	19	19	16	88
E. Fitzgerald	17	15	18	13	14	77	16	20	17	13	16	14	80
J. E. Wade	18	16	16	13	15	78	16	10	17	16	17	18	78
F. E. Butler	..	..	..	..	..	...	..	..	..	..	..	..	...
G. E. Oliver*	19	14	15	12	12	72	17	16	15	13	11	14	69
A. B. Searcy	16	15	15	17	15	78	16	14	13	16	14	..	57
F. O. Joy	..	..	..	..	..	...	16	10	8	13	15	15	61
P. J. Holohan*	20	13	18	20	15	87	18	16	14	17	19	16	82
H. R. Cramer	19	16	18	13	19	83	17	17	15	15	..	..	47
E. E. Ellis	18	16	20	14	15	83	18	19	19	16	19	12	85
F. Van Atta	20	16	17	18	18	89	19	17	18	16	14	16	81
F. M. Troeh	20	19	19	20	18	96	19	18	15	18	18	16	85
G. Holohan*	18	17	19	16	17	87	19	16	14	18	20	18	86
C. Gilmore	20	15	16	17	19	87	17	18	19	17	18	19	91
C. Mackey	19	18	17	15	18	87	17	18	13	17	13	19	80
H. Fleming	18	18	17	15	19	88	18	13	18	16	17	16	80
C. W. McKean*	18	19	17	17	16	87	17	16	17	15	18	18	84
C. W. Woodworth*	20	18	20	19	17	94	18	16	18	15	19	19	87
H. McElroy	19	20	19	19	20	97	18	19	18	14	18	17	86
O. D. Thornton	19	12	18	18	17	84	17	17	14	17	17	17	82
G. Egbers	20	15	18	15	14	82	17	16	16	15	17	..	64
T. E. Doremus*	18	16	14	14	16	78	16	16	16	13	16	15	76
J. W. Seavey	20	19	18	18	19	94	18	18	17	16	18	15	84
W. W. McCornack	16	17	14	16	17	80	18	17	13	12	19	15	76
E. A. Bean	18	19	16	16	19	88	17	18	17	13	12	..	60
F. C. Moullen	18	17	18	18	17	81	18	15	17	17	18	18	85
F. M. Day —	20	17	20	18	17	92	16	15	18	17	19	18	87
F. A. Dryden*	18	19	19	19	20	95	19	17	19	17	19	19	91
D. J. Holohan	18	17	18	19	20	90	19	16	13	17	18	20	84
M. A. Rickard	..	..	..	..	..	...	..	..	..	..	..	..	...
W. E. Carlon	14	16	15	14	16	75	17	16	16	20	16	18	86
P. P. Nelson	20	18	17	17	20	92	18	18	14	19	19	17	85
L. Rayburn	18	16	20	18	18	90	18	20	17	14	19	19	89
H. Matthes	18	18	19	15	19	85	16	16	15	14	15	6	66
A. Seguin	19	14	8	15	17	83	16	18	18	17	16	14	83
H. Sullivan	17	19	18	18	13	85	16	18	18	16	16	16	84
F. C. Hindle	..	..	..	..	..	...	..	..	..	..	..	..	...
S. F. Bell	19	13	12	15	15	74	16	14	17	17	17	17	82
I. M. Fisher*	18	15	18	16	18	85	18	17	15	16	17	16	81
H. R. Everding	18	17	16	16	18	85	16	16	16	16	16	19	83
A. R. Parrott	18	11	11	15	18	78	16	12	12	15	16	13	68
E. B. Van Arnam*	18	19	15	15	17	84	17	16	15	15	18	19	83
E. G. White	20	18	18	19	20	95	18	17	16	17	17	20	87
H. W. Metzger	18	16	19	18	16	87	16	19	16	18	17	16	86
J. A. Troeh	19	18	19	15	18	82	18	18	15	17	16	19	85
E. Nickerson	15	15	17	18	17	80	17	14	18	19	15	16	82
J. Edmondson	20	18	16	16	17	87	16	18	16	19	19	13	85
J. Kienast	18	14	18	16	15	81	16	12	16	15	15	14	72
H. Williams	18	15	9	17	18	71	16	19	17	12	19	14	81
R. Oppie	16	17	19	17	18	87	17	15	16	17	17	17	82
M. Grossman	15	14	17	16	18	80	16	18	16	17	19	18	88
J. Ruppe	18	16	15	14	16	79	..	..	..	..	..	..	...
J. Bacher	..	..	..	..	..	...	16	12	15	13	17	10	67
C. E. McKelvey	16	17	13	15	16	77	16	18	15	17	16	17	83
W. B. Taft	13	12	17	15	14	71	..	..	..	..	..	..	...
D. W. Fleet	18	17	16	18	18	87	16	15	14	15	16	14	74
G. W. Miller	18	14	19	17	20	88	17	15	19	15	18	19	89
Dr. H. H. Ott	18	14	17	15	16	80	16	17	20	18	19	19	93
E. H. Keller	..	..	..	..	..	...	18	15	15	15	18	17	80
R. C. Hill	..	..	..	..	..	...	..	..	..	..	..	..	...
F. F. Hostetter	18	18	14	16	18	84	16	15	15	18	18	16	82
Pid Cooper	..	..	..	..	..	...	17	15	19	16	18	17	85
N. B. Wright	18	16	19	16	19	88	16	17	17	15	15	20	87
Al Jones	14	15	13	13	16	71	16	16	15	14	12	13	70
P. J. Baltimore	17	14	18	15	17	87	16	19	17	18	15	12	81
G. K. March	17	19	17	17	19	89	17	17	19	17	18	19	90
J. W. Lewis	..	..	..	..	..	...	..	..	..	..	..	..	...
H. F. Lemp	..	..	..	..	..	...	..	..	..	..	..	..	...
P. Metcham, Jr.	..	..	..	..	..	...	16	5	8	10	6	3	32
G. Suhr	..	..	..	..	..	...	..	..	..	..	..	..	...
L. J. Reno	..	..	..	..	..	...	..	..	..	..	..	..	...
O. W. Metcham	..	..	..	..	..	...	..	..	..	..	..	..	...
W. D. Albright	12	16	13	14	14	69	16	14	15	16	17	14	76
C. B. Cadwell	16	11	17	16	16	76	16	15	10	14	14	18	71
C. W. Cleaver	..	..	..	..	..	...	..	..	..	..	..	..	...
G. L. Thacker	16	18	15	16	16	81	..	..	..	..	..	..	...
G. C. Gregory	16	17	16	15	20	84	16	19	18	20	18	16	91
T. Templeton	19	20	18	19	17	93	16	17	17	17	18	18	87
H. P. Madison	12	13	15	14	16	70	..	..	..	..	..	..	...
E. B. Huston	..	..	..	..	..	...	..	..	..	..	..	..	...
Chas. O'Conner	15	17	18	19	18	87	16	17	16	13	19	18	83
E. E. Young	..	..	..	..	..	...	..	..	..	..	..	..	...
R. P. Knight	..	..	..	..	..	...	17	17	18	19	16	12	82
A. Matson	12	16	16	15	15	74	16	11	12	12	14	12	61
V. S. Estes	16	12	13	12	8	61	16	11	11	12	16	13	63
J. A. Cook	20	13	17	15	16	81	16	16	16	12	17	15	76
B. Simmons	18	13	18	14	19	82	17	19	14	17	18	14	82
T. Bullman	15	12	14	12	15	68	16	11	13	14	6	12	56
E. B. Troeh	..	..	..	..	..	...	17	14	15	13	17	15	74
L. D. Gilbert	18	15	19	17	16	85	..	..	..	..	..	..	...
J. B. Troeh	20	16	18	18	15	87	17	16	18	18	17	15	84
M. Abraham	..	..	..	..	..	...	18	18	12	17	19	16	82
J. S. French	..	..	..	..	..	...	16	10	12	[illegible]	14	12	59
W. W. McKenzie	..	..	..	..	..	...	16	16	19	15	14	17	81
E. L. Mathews	..	..	..	..	..	...	16	18	17	19	14	17	85
R. S. Farrell	..	..	..	..	..	...	16	16	11	13	13	13	66
E. Bateman	..	..	..	..	..	...	16	16	18	16	13	16	79
M. J. Champion	..	..	..	..	..	...	16	8	10	16	13	16	63
A. Wollam	..	..	..	..	..	...	16	16	13	14	12	15	70
W. B. Fechheimer	..	..	..	..	..	...	16	14	13	..	..	..	27
J. A. Addleman	..	..	..	..	..	...	16	11	18	10	17	14	70
C. Jones	..	..	..	..	..	...	16	14	13	11	12	11	61
E. R. Goodwin	..	..	..	..	..	...	16	7	12	14	7	5	35
G. W. Walker	..	..	..	..	..	...	16	12	14	..	..	..	26
J. W. Borders*	..	..	..	..	..	...	16	15	15	13	16	16	75
C. Frank	..	..	..	..	..	...	16	12	9	[illegible]	7	16	53
J. A. Stutt	..	..	..	..	..	...	16	12	10	9	17	10	58
W. Marsha	..	..	..	..	..	...	16	18	14	9	15	12	68
K. K. Kubli	..	..	..	..	..	...	16	14	7	15	14	12	62

SPECIAL REPORT.

The attendance at Portland, Ore., last week during the ninth Pacific Coast Handicap tournament numbered a total of 152 shooters for the three days, a fine showing and a healthy indication of the annually increasing ranks of the devotees of the "clean sport." The attendance at the eighth Pacific Coast Handicap at Sacramento last year totaled 140 shooters. The record gathering of shotgun sportsmen, it may be mentioned, at a blue rock tournament took place at Stockton in 1897, at the Pacific Inanimate Target Association three day shoot.

The tourney last week was conducted under the auspices of the Portland Gun Club. The club officers and members are to be congratulated for their unstinted efforts in making visiting shooters feel at home.

The shooting grounds, about 20 acres, and commodious club house are located about 12 miles outside of Portland, easily reached by trolley cars or machines, the roads for vehicle passage being of the best.

A battery of "four automatic traps are permanently installed" on the shooting ground. The background of trees beyond one of the traps put some big holes in several promising scores. The boys became wise on practice day and Monday, however, and managed to put more patterns in the right place.

The details of office and field work were ably handled, as always, by Mr. Elmer E. Shaner as General Manager; R. A. Tyler, cashier; E. L. Matthews, superintendent of grounds; Henry Metzger and Joe Addelman, general providers; Eddie Morris, chief mechanician; the bunch of good fellows designated as directors and, by no means least important, Mrs. Matthews in charge of the culinary department.

While, in advance of the event, some were skeptical of a large attendance, it became apparent several days ahead that such fears were unfounded, and when on the 19th inst. eighty-five men were on the firing line to shoot the practice program of 100 targets, predictions of a new Portland record were freely offered.

The day—July 19—was clear, rather warm, and everything favorable except a choppy incoming, cross-quartering wind which was responsible for rather less than normal average scores. Only 19 men finished with 90 or better, but at that some fine scores were marked up. Peter O'Brien and H. F. Wihlon led the amateurs and the field with totals of 97. Harry Ellis also upheld local form by breaking 96, and F. M. Troeh accounted for 94. Professional high scores were: Poston and Les Reid, 95; Morgan 94; Fisher and Haight, 92.

The trade and Interstate Association were well represented as follows: Elmer E. Shaner, Tournament Manager. T. E. Doremus, C. A. Haight, P. J. Holohan, G. E. Holohan and E. G. White, for Du Pont Powder Co. H. E. Poston, E. J. Morgan and G. E. Oliver for Hercules Powder Co. C. H. Knight, A. W. Woodworth, G. H. Hambright and E. B. Van Arnam for Winchester Repeating Arms Co. R. C. Reed, F. A. Dryden, C. W. McKean and W. A. Hillis for Remington-UMC Co. J. S. French, L. H. Reid and J. E. Reid, for Peters Cartridge Co. W. B. Stadfeld, W. F. Willet and I. M. Fisher for Selby Smelting and Lead Co. F. C. Riehl and E. B. Morris for Western Cartridge Co.

First Day, July 20.—The record of attendance was broken when F. P. Wade of Boise, Idaho, fired the first shot of the regular program promptly at nine o'clock Monday morning, when twenty squads had qualified, and this ran up to a total of 117 entries during the day. Weather conditions were fine, but an erratic wind injected a good deal of uncertainty into the game. This, with baffling background conditions that the boys were unable to figure out to their entire satisfaction, combined to make the average scores rather disappointing. All, however, seemed disposed to take this good naturedly, and some really creditable scores were offered. Don Morrison easily led the amateurs with a total of 141; then was a gap of six birds to Ed Ellis of Seattle, and L. Rayburn of Roslyn, Washington, who scored 135, and H. Ogilvie of Lindsay, Cal., came in for third place with 134. In the professional class, L. H. Reid led the field with a score of 146; Earl Morgan found 141 to his liking, while Peter Holohan and Frank Riehl tied at 138.

The special event at doubles wound up the day's work as a feature of special interest. In this R. J. Starkey of Choteaux, Mont., was the bright particular star, scoring 45 out of 50; H. F. Wihlon accounted for 42; L. Rayburn and D. J. Holohan 41; and F. M. Troeh and P. Nelson 40 each for the moneys. Professional honors in this race went to Riehl, 42; Morgan, 41, and C. A. Haight, 38.

Second Day, July 21.—Weather conditions continued much as on Monday, with scores in the regular events a little better. Frank M. Troeh of Vancouver, Wash., showed best form in the forenoon program at 16 yards, and went out with 95 out of 100. Don Morrison came in second with 94, and H. F. Wihlon got 93 for third amateur honors. Among the professionals, Les Reid held his form, and came under the wire with 97; Earl Morgan and I. M. Fisher found 93; and Frank Riehl and Hugh Poston 92 each. The total entries showed 112 starters, with most contestants shooting for the purses. The optional sweeps did not fill.

The Preliminary Handicap was started shortly after noon, with 102 entries, which marked another record list for this event on the West Coast. During the afternoon the wind freshened considerably, and this, with the various distance handicaps, made the game a bit more spicy. It became evident quite early in the shoot that the winning score would not be specially high. In the final summing up, Frank Van Atta of Vancouver, Wash., led the field with a trophy winning score of 90; Hugh Fleming of Seattle, and Harry Quick of Chehalis, Wash., tied for second honors with 89; Quick won the shoot off, 18 to 16 out of 20. For third trophy there were five contenders: J. F. Dodds of Los Angeles, Peter H. O'Brien of Portland, C. E. Owens of Wenatchee, Wash., J. L. D. Morrison and Abner Blair of Portland, 88 each.

Third Day, July 22.—The final day of the big event came with clear sky and conditions favorable, and was characterized by some very good shooting that overshadowed the rather indifferent averages of the first two days. In the forenoon program of 100 targets, Hugh McElroy of Spokane led with 97, while Frank Troeh made 96, and H. F. Wihlon 95. Les Reid kept up his good form, and accounted for 99; Riehl breaking 96, and E. G. White and F. Dryden 95.

The high averages for the regular program, a total of 350 registered targets, showed amateur honors went to J. L. D. Morrison, 325; F. M. Troeh, 322; H. F. Wihlon and L. Rayburn, 317. And in the professional class, Reid broke a total of 342 for first; Riehl 326 for second, and Earl Morgan third, 325.

Manager Shaner called the feature event of the tournament at just about noon. There was a total of one hundred and thirty-eight entries. This showing is the high water mark in the history of Interstate shoots west of the Great Divide. Portland held the previous record of 126 shooters two years ago, and this time a new mark was written with 134 actual starters in a Pacific Coast Handicap race.

With everything favorable, good scores were promised from the start and, considering the handicaps and the fact that targets were always thrown the full regulation 50-yard distance, the scores were considered more than creditable. Dr. H. H. Ott of Gresham, Ore., shooting for targets only, set a pace mark in one of the earlier squads with 93. Then the real compelling interest began for nearly a thousand spectators, as possible winners finished their third or fourth strings of 20 birds. It remained, however, for Peter O'Brien to furnish the real sensation of the day. Out of the first 60 targets he had lost 7 and, although shooting from 19 yards handicap, he went through on his last 40 birds, smashing them all and tieing the high score. Meantime other good finishers were G. C. Gregory and C. Gilmore, 91; Wm. Dalrymple and G. K. March 90; E. W. Cooper and L. Rayburn 89; Wm. Caldwell, A. Riehl, J. F. Dodds, Mark Siddall, Con Hilgers and Matt Grossman, 88. In the shoot-off O'Brien won over Ott for first money and the trophy, 16 to 14 out of 20, and Gilmore over Gregory for second place. In this event Frank Riehl led the professionals with a score of 94, Morgan accounted for 91, and Morris took third place with 88.

When the final shot was fired Manager Elmer E. Shaner presented the trophies to the winning shooters in his usual felicitous manner. Responses were made by the recipients, and one of the best and largest shoots ever held in the northwest came to a close.

[An inaccurate press dispatch last week caused the statement in these columns that Dr. Ott was the winner of the Pacific Coast Handicap instead of P. H. O'Brien.]

* * *

Squier money-back purse.—50,000 targets @ 1c, $500.00. 89 entries first day @ $7.00, $89.00. 91 entries second day @ $1.00, $91.00. 91 entries third day @ $1.00, $91.00—Total purse, $771.00. Losses paid back—$541.00. Surplus—$230.00.

The winning scores and amounts paid were as follows: J. L. D. Morrison, 325 out of 350, $41.40; F. M. Troeh 322, $32.20; H. F. Wihlon 317, $24.15; L. Rayburn 317, $24.15; D. J. Holohan 315, $18.40; P. H. O'Brien 314, ..16.10; C. Gilmore 312, $13.80; A. Blair 311, $11.50; R. J. Starkey 310, $9.20; J. F. Dodds 310, $9.20; J. W. Seavey 310, $9.20; Harry Ellis 308, $6.90; H. Ogilvie 308, $6.90; H. McElroy 307, $4.60; H. Havens 306, $1.15; F. Van Atta 306, $1:15.

* * *

Preliminary Handicap Purse.—76 entries @ $5.00, $380.00. 2 penalty entries @ $7.00, $14.00. 1 penalty entry for "targets only," $2.00. 23 entries for "targets only"—102 total entries. Added to the purse, $100.00—Total purse, $496.00.

The winners were: F. Van Atta, 90, $79.35; H. Quick 89, $61.95; H. Fleming 89, $61.95; C. E. Owens 88, $34.70; J. F. Dodds 88, $34.70; J. L. D. Morrison 88, $34.70; A. Blair 88, $34.70; P. H. O'Brien 88, $34.70; J. A. Troeh 87, $224.80; D. W. Fleet 86, $11.70; G. K. March 86, $11:70; E. Nickerson 86, $11.70; J. W. Seavey 86, $11:70; O. D. Thornton 86, $11.70; F. Howe 86, $11.70; H. McElroy 86, $11.70; H. H. Ott 86, $11.70.

* * *

Pacific Coast Handicap purse.—87 entries @ $8.00, $696.00. 1 penalty entry @ $12.00, $12.00. 4 penalty entries for "targets only" @ $2.00, $8.00. 46 entries for "targets only"—138 total entries. Added to the purse, $200.00—Total purse, $916.00.

The winners were: P. H. O'Brien, 93, $137.40; C. Gilmore 91, $105.30; G. C. Gregory 91, $105.30; G. K. March 90, $73.20; H. F. Wihlon 90, $73.20; L. Rayburn 89, $59.50; E. W. Cooper 89, $59.50; W. W. Caldwell 88, $35.00; J. F. Dodds 88, $35.00; M. Siddall 88, $35.00; Con. Hilgers 88, $35.00; M. Grossman 88, $35.00; A. Riehl 88, $35.00; N. A. Wright 87, $18.30; F. M. Day 87, $18.30; F. Templeton 87, $18.30; W. E. Carlon 86, $6.10; G. W. Miller 86, $6.10; H. McElroy 86, $6.10; H. Havens 86, $6.10; N. A. Howard 86, $6.10; H. W. Metzger 86, $6.10.

AT THE TRAPS.

Easton Traps.—A score of shotgun sportsmen attended the Exposition City Gun Club monthly blue rock shoot at Easton, July 26.

The winners in several matches were:

Club medal, 20 birds—Class A: E. Hoelle, 18. Class B: J. W. Dorsey, 17. Class C: A. S. Wickersham, 17. Class D: R. McGill, 18.

Trophy shoot, 20 birds—Class A: E. Hoelle and T. Handdman tied with 18 each. Class B: J. W. Dorsey, 14. Class C: H. Dutton and P. Swenson tied, 15 each. Class D: E. Straessler, 16.

Grub shoot—Colonel Wickersham's cadets outshot Major Bridgford's marksmen, the total team scores being 81 to 64, each bombardier shooting at 15 targets.

Challenge trophy match, 20 birds: Hoelle and Handman each broke 19 clay pigeons and tied.

Event 5, 20 birds—Colonel Dorsey, 18, and Harry Dutton, 17 breaks, were the high guns.

Six two-man teams competed in a spirited contest, Harrier and Handman emerged winners by breaking 44 out of 50 blue rocks shot at. Wickersham and Dray scored 36; Dorsey and Dutton 36, Bridgford and McGill 36, Steinfeld and Swenson 29, Forestier and Jones 29. The scores follow:

Events—	1	2	3	4	5	T'tl
Birds—	20	20	15	20	20	95
E. Hoelle	17	18	13	19	17	84
H. Dutton	17	15	12	18	17	79
J. W. Dorsey	17	14	14	15	18	78
R. McGill	18	14	13	18	15	78
T. Handman	13	18	12	19	13	75
A. S. Wickersham	17	12	13	15	15	72
P. Swenson	16	15	11	13	11	66
C. A. Bridgford	13	14	11	15	12	65
J. H. Jones	14	16	10	11	12	63
C. N. Dray	15	14	8	11	11	59
J. Obermuller	13	16	..	14	14	57
L. Steinfeld	13	14	7	7	12	53
E. Straessler	7	16	8	8	11	50
E. H. Forestier	6	10	11	11	9	47
S. J. Garding	13	11	..	9	10	43
L. Middleton	7	11	2	10	9	38
E. Putzer	11	8	..	12	..	31
L. Bacigalupi	7	8	..	8	7	30

DEER HUNTING NOTES.

Big bucks are plenty and fat in the coast foothills of Santa Cruz county. The largest deer killed so far this season was bagged by Joe Fornie on the Gianone ranch. This monarch of the forest had "used" in that district for several years past and until the present open season had been wary and lucky in avoiding hunter and dog. The head is a fine trophy, with wide spreading antlers. Harry Bellamy dropped a big spike buck that weighed 150 pounds on the same ranch, over near Scott's creek. Another 150-pound deer was killed over on the coast, on the back of the San Vicente range, by a party composed of Joe Patten, George Lu Rue and Frank Blaisdell. Charles Pinkham and Harry Fillipini captured a 130-pound buck during a two-hour hunt in the coast section.

A rather freakish specimen was the one-horned spike buck that fell to the aim of Nick Maddock, who hunted in the "chalks" of the Newell creek district. This animal tipped the beam at 140 pounds and had but one small spike horn. William Jones also brought in to Boulder Creek another 140-pound buck, laid low in the Newell Creek hunting territory. Another San Vincente range venison contribution was Al Gregory's 130-pound deer. In the mountains back of Felton a 90-pound spike was shot by E. V. Moody, William King and Ramon Wrenn, the only four-footed game seen during the hunt. D. Adams captured a young male deer alive last Sunday, near the "sulphur springs." The buck has been placed in the Santa Cruz park to keep company with a doe that had been caught near Boulder Creek.

Apparently good deer hunting country is to be found near Bartlett Springs, for several fine bucks have been killed in that section since the season opened. G. A. Feldmeyer and N. L. Donovan, two Santa Rosa sportsmen, each killed a large buck in that district recently.

The Long valley section of Mendocino county, above Willets, is well populated with deer. A fine buck was shot this week near Fairfax, in Marin county. E. Z. Mumphreys had seen the animal several times in a field back of his bungalow. He heard a shot early Monday morning and shortly afterward observed a hunter passing by with the luckless deer on his shoulder.

Santa Clara hunters will be out in force today, when the open season on careless bucks commences.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Fox Breeders' and Fur Farmers' Association of Alberta, organized at Edmonton, has elected these executive officers for the year: President, Fred M. Lee, Edmonton; vice-president, A. W. Lea, Calgary; secretary-treasurer, J. C. McDonald, Edmonton. The advisory board consists of J. A. Willsie, Athabasca; D. M. J. Hagerty, Calgary; W. T. Logan, Lamont, and A. H. Goodwin, Vegreville.

The purpose of the association is to promote, protect and develop the fox breeding and fur-farming industry throughout the province of Alberta.

Benjamin Lawton, Edmonton, chief game warden of Alberta, presided at the organization meeting, at which fifteen fox companies were represented. The plan, it was announced, is to breed foxes along systematic lines, following the course adopted by the Prince Edward Island association. There will be four classifications.

A LITTLE BIT OF HACKNEY HISTORY.

Without delving too deeply into the history of the Hackney—for the breed in Britain has many well-versed students—it may not be out of place at the outset of this article to trace the origin of the word which has so long been affixed to our premier ride and drive breed—a breed which at the moment is doing better colonizing work than any other type of horse that has its origin in the British Isles.

"Nag" is the oldest surviving phrase for our pristine, active riding horse, a word surely derived from the Anglo-Saxon "hnegan," to neigh. When the Romans came to England they introduced their term "haquenee," or "hacquenee," the French word derived from the Latin "equus." The word "haquenee" was adopted into the English tongue as early as 1303, for in the writings of Robert Mannynge, commonly called "Robert de Brunne," from the fact of his having been a monk at Bourne, in Lincolnshire, a rider is spoken of as being mounted on his "hakneye." In the "Vision of Piers Plowman," written about 1350, the word comes out again in the line "hakneyes hadde thei to hyre." Chaucer, too, spells the word "hackneye" and "hacknay," and all our old writers used the word in connection with the describing of a riding horse rather than a war horse.

As early as 1170 the trotting "hackneye" was described as one of the things belonging to the manners and customs of ancient England. By 1400 the breed was firmly established as a trotting type of horse in Eastern Anglia. The wife of Sir John Paston, who lived at Heylesden, near Norwich, and whose correspondence has been preserved in book form, wrote to her husband in 1465 that three trotters had been bought for him at St. Faith's Fair, "right fair horses and well keeped." St. Faith's is a village about three miles from Norwich, in Norwich. In 1495 an Act was passed in the reign of King Henry VII, the first recorded attempt to improve the breed of horses. Another Act was passed in 1530, reign of Henry VIII, increasing the penalty for removing horses out of England without authority. In 1540 came the next Act controlling improvement in breeding horses, distinguishing trotting hakneyes fro mheavy horses. In 1542 an Act was passed, 33rd, Henry VIII, in which it is shown how highly trotting hakneyes were valued, and in which a "gentleman" was required to keep at least one trotting hakneye. If we go on farther back than this Act of Henry VIII, in 1542, it would appear that the trotting hakeneye has been recognized for fully four hundred years. Such horses were valued for the esquires of noblemen during the Middle Ages and the Tudor period.

In 1470 we learn that the price of Norfolk trotting horses was "twenty marks." In one of Sir John Paston's letters such a horse was spoken of as "trotting on his own courage, without the use of spurs."

In the year 1558, when Elizabeth became Queen of England, Blundeville, of Newton Flotman, in Norfolk, wrote the first English book on horses and showed the different types of horses as trotters, amblers, runners, draught, etc. At this time the squires of Norfolk and the Eastern Counties had their trotting Hackneys, and all light horsemen rode trotting horses in the wars, as distinguished from the great horses which carried lords in armor. That the trotting Norfolk horses were able to stay, Blundeville shows that their riders often rode them forty, fifty and three score miles in a day.

The files of the London Gazette show evidence of the trotting Hackney as early as 1709 in advertisements. Cosgrove's Norwich Gazette fixes the height of the Hackney or Norfolk trotter as 14 to 15 hands in 1725, and that of a stout coach gelding as 15 hands in 1727. On April 12, 1729, the Norwich Mercury published an advertisement about a "famous stallion, called an Arabian, 15 hands 3 inches, and strength in proportion," coming into Norfolk. From Blundeville's time efforts had been made by the introduction of larger horses to increase the general height of the trotting Hackney, but this is the first published mention of Arabs in the district. On May 2, 1471, there was advertised a "very large bay stallion, exceedingly strong, 15 hands 3 inches, sire a fine strong hunter of Squire Pulteney's, near Beverly, Yorkshire, and dam a mare belonging to Farmer Bell, of York Wolds."

This shows the introduction of Yorkshire hunting and running blood to cross with the old-fashioned Norfolk Hackney cob. On May 16, 1741, there is an advertisement of stallion Incitatus, brown bay, 15 hands 2 inches, strong as a troop horse with beauty, shape and speed of a running horse. From that time a regular succession of advertisements is traceable in many old English papers showing that increasing the size of the original trotting Hackney and letting in Arab and Barb blood occurred all over England as well as in Norfolk.

Yet all this did not materially influence the inherent type of the trotting Hackney. In some strains the height was increased to over 15 hands, sometimes 15 hands 2 inches, but the majority of strains must have kept pretty pure, for the original 15 hand type of Norfolk Hackney remains today with all its natural high trotting action.—London Live Stock Journal.

REGARDING ENTRIES.

At the beginning of the racing season it seems again necessary to call attention to the laxity of many trotting associations concerning the requirements of the rules regarding entries. Many entry lists come to our desk in which the breeding of not a single horse is stated, not even as to the sire. If these associations allow their patrons to make their entries in this loose way it is a clear evasion of the trotting rule which provides that "it shall be distinctly stated whether the entry be a stallion, mare or gelding, and the names of the sire and dam, if known, shall be given in all cases, and when unknown it shall be stated in the entry."

The rule goes on to provide that in case these requirements are not complied with, the entry may be rejected, and that when the pedigree is given it shall be stated with the publication of the entries. Even if the associations do not require the owners to furnish the pedigree, many of them are culpable in sending out the list shorn of this feature. The object of this rule is, of course, to furnish the identity of the horses named, in order to prevent fraud, but this purpose is utterly defeated by the omission of the breeding from the published list of entries. The secretary's books may show the identity of the horse, as to pedigree, but these books are not accessible to everybody.

Another thing to be subserved in complying with the above rule is the satisfaction of race-goers, or those who read the accounts of the races, in the knowledge of the breeding of the contestants. If the entry lists and score cards invariably gave the breeding of the horses, the published reports of the races, in the turf papers, at least, would contain the same information, and the interest of the readers would often be enhanced. Many prominent horsemen are notoriously indifferent to the requirements of this rule; we know of one in particular who trains a string of a dozen or more every year, and in every published list of entries n whch the names of hs horses appear, the words "breeding not stated" appear after each one. This is annoying to every one who desires to have correct and complete intelligence of the races disseminated, and secretaries ought to insist upon the enforcement of the rule.—Trotter and Pacer.

Thirty-eight States of the Union have up to the present signified their intention of participating in the Exposition. The appropriations range from $35,000 by North Dakota, to $700,000 by the State of New York. Every State and Territory in the Union will be represented in some way in the exhibit palaces.

An international fleet of more than two hundred vessels, including representative types of battleships from the navies of all the great maritime nations, will gather at Hampton Roads in January, 1915, and San Francisco harbor, reaching their destination early in March, 1915, and shortly after the formal opening of the Panama-Pacific International Exposition.

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Dept. of Education, Neosho, Mo., Jan. 31, 1914.
Troy Chemical Co., Binghamton, N. Y.: There has come to my notice your book on diseases and care of horses. I believe it to be one of the best of its kind that I have ever seen. Therefore, I ask if it will not be possible for you to send me enough copies that I may distribute one to each of my rural teachers? I need 120. I shall thank you for any reply.
E. H. NEWCOMB, Supt.

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E. W. TWYMAN, M. D., Twyman's Mill, Va., Jan. 4, 1914, writes: "You ask could you publish my letter. I never before gave my signature to a proprietary preparation in my life; but as I consider your remedy a blessing for horses you can use this or previous letters. Yes, two cases of bog spavin were cured and one thoroughpin, and all remained well."
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Pacific Coast Handicap

Won by O'Brien. Reed, High Over All.

Van Atta takes Preliminary Handicap

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E.C. REG. U.S. PAT. OFF.

Portland, Ore., July 23.,-The Pacific Coast Handicap which closed here today was a shut out for shooters using Hercules Powders.

Pacific Coast Handicap won by Pete O'Brien of Walla Walla, Wash., 93x100-shooting E. C. at 19 yds.

High General Average, (reg. targets) won by L. H. Reid, of Seattle, Wash, 342x350-shooting E. C.

Preliminary Handicap won by Frank Van Atta, of Vancouver, Wash., 90x100-shooting E. C. at 18 yards.

Second Place in Preliminary Handicap won by Harry Quick, of Chehalis, Wash., 89x100, shooting E. C.

LONG RUNS—L. H. REID made longest run of shoot-122 shooting E. C. PETE O'BRIEN made long run of 84 igE. C.

At the traps or in the field Hercules Smokeless Shotgun Powders—Infallible and E. C.—can always be depended upon. The utmost care is taken in their manufacture, with the result that every grain that leaves the mill is just like every other grain. That's why Hercules Powders made a clean sweep in six States last week.

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G. Gilmore of San Diego, Cal., with same gun and shells wins second with score 91x100 after shooting off tie with G. C. Gregory, who also used Remington Pump Gun.

HIGH AMATEUR AVERAGE won by J. L. D. Morrison of Portland, Ore., 325x350, using Nitro Club Shells.

CHINGREN TROPHY won by H. E. Wihlon, of Gresham, Ore., 48x50, 18 yds., with Remington Pump Gun and Nitro Club Shells.

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STATEMENT BY CHAS. L. DERYDER, April 9, 1914, who has had STAR TILDEN since he was foaled:

"In regard to your colt (Star Tilden), I have always felt that he was a good pacer and I have no reason to change my mind. He paced in Two-Seven and a Fraction in a race last year, and I believe should race around 2:05 or 2:06 this year. At Santa Rosa, he stepped each one of the miles faster than the winner did, coming the last half of each one of those miles in 1:02. His legs are perfectly clean and sound and he is absolutely sound in every way. I don't know of a green pacer in California that can go in 2:10 outside of Star Tilden, which makes his chances look pretty good to stake through this country."

My reason for selling is, that I have no time to devote to the racing game. I will price him right. Apply to Geo. W. Putnam, owner, at Salt Lake City, Utah, or to H. G. Smith, of Pleasanton, California, who is now getting him ready for the fall races.



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On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards,

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, which is going "some."

On May 12th, at San Diego tournament, five of the six high guns were as follows:

MR. ED. L. MITCHELL,	194 x 200	Parker Gun
MR. FOSTER COUTS,	193 x 200	Parker Gun
MR. GEORGE STAHL,	187 x 200	Parker Gun
MR. LEE COUTS,	187 x 200	Parker Gun
MR. SAM. HUNTLEY,	187 x 200	Parker Gun
MR. RALPH ARNOLD,	187 x 200	Parker Gun

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

N. B.—Messrs. Prior, Mitchell, Stahl, Huntley and Pfirrman shot 34-inch barrel Parker guns.

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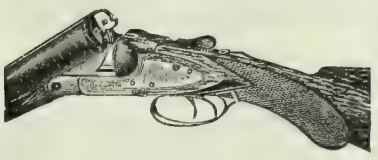
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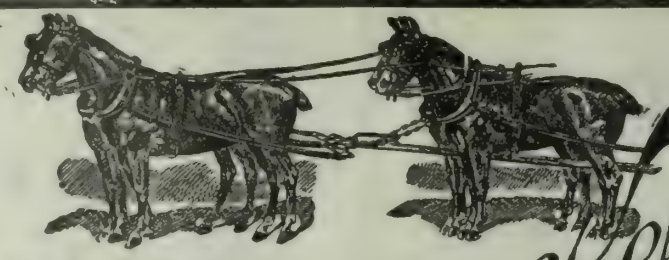
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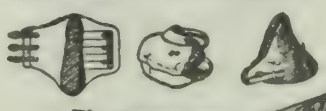
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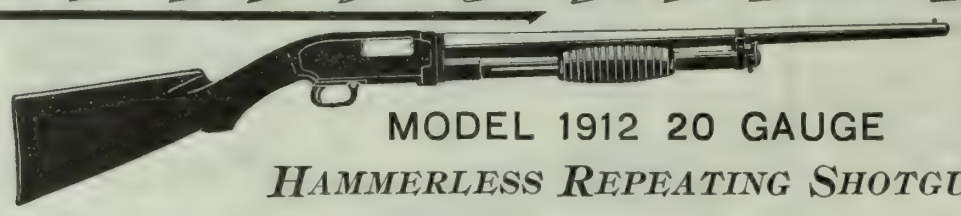




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BREEDER AND SPORTSMAN

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VOLUME LXV. No. 6. SAN FRANCISCO, SATURDAY, AUGUST 8, 1914. Subscription—$3.00 Per Year



ALTO BARNATO 2:12½
Winning second heat, Three-Year-Old Pacing Division Futurity No. 11, at Salinas, Cal.



ROBERT BINGEN 2:11¼
Winning 2:14 Pace at Salinas, Cal.

Declaration of Independence

and

NOTICE OF REMOVAL

of

The Reducine Co., Incorporated

¶ When, in the course of human events, it becomes necessary for a corporation to make a radical change in its location, a decent respect for the opinions of its customers requires that they should declare the causes which impel them to make the change. We hold these truths to be self-evident; that all men and corporations which do business on the level and by the square and plumb, are endowed by law and justice with inalienable rights; among which are freedom from extortion and petty graft and with the liberty to pursue honest prosperity without being obliged to submit to daylight robbers of 57 different varieties.

¶ Here are a few of the facts, causes and conditions:

For the Fourth Time in Seven Years Our Business Has Outgrown Our Quarters.

¶ We have become weary of paying exorbitant rent to greedy Semitic landlords, for you know the Jews own New York; though the Irish engineer its political machines, pluck the plums and slice the melons.

¶ We are tired of paying four prices for everything and another price in tips.

¶ We object to being robbed by an Insurance Exchange. In our new location we get Insurance for $1.50 that costs us $4.50 in Gotham. These are only a few of many.

¶ We decided a year ago to build a suitable and permanent home for the manufacture and sale of Reducine in North America. We have built an offlce, a factory and a fireproof warehouse, each as complete as possible for its purpose. .We have our own sewer system; our own heating and lighting system.

¶ It is located on the beautiful Commonwealth Lake, in Otsego, Michigan. We have obtained license to manufacture Reducine in this country. We have employed the same men who have manufactured all the Reducine sold in this country for the past five years. There has been no change in our Company and no change will be made in our business methods.

¶ Remember our address and shipping point after August 10th will be OTSEGO, MICHIGAN; one of the best manufacturing and shipping towns in the U. S.

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Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Grand Rapids	Aug. 3-8
Kalamazoo	Aug 10-15
Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

WRITING for the Chicago Herald J. C. Hervey has a very interesting and intelligent article upon incompetency of the officials in the judges' stand; among other things relative to this matter he has the following to say: "This is an old, old lesson too, to trotting turfmen, and one which has from time immemorial been dinned into their ears, apparently with little effect.

"It is beyond computation what this fatal defect has cost the trotting sport in this country. Like a millstone tied to the neck of a man struggling to keep from drowning it has, in the language of the historians, 'from the earliest times to the present day' been a hindrance, handicap and a trouble-breeder and the 'causes celebres' and 'affaires scandaleuses' which it has produced have, at frequent intervals, exercised a blighting effect upon the progress of the sport.

"There is nothing else in the entire scope of harness racing which during the last twenty years has failed to show great improvement, it alone excepted. Our horses are much faster than ever before, our trainers and drivers are more skillful, our tracks are better, our meetings are managed in a more businesslike and up-to-date manner. But in the judges' stand—of all places in the world!—the same old era of incompetency and incapacity still reigns, continuing as ever to counteract in many ways all the splendid advancement that is otherwise being achieved."

While Mr. Hervey's point of view is correct and his criticisms well timed, all the complications should not be laid to incompetency. Many of the errors made are relative to questions of fact which the judges are unable to decide, owing to the fact that in most cases the judges' stand is placed on the wrong side of the track in the infield. With the stand in this position it is not only impossible to see what occurs during the drive through the stretch, but it is almost impossible to place the horses in a close finish, as the judges are looking down upon them from an elevation and have no opportunity to sight across the track and separate the winner from the second horse. Nor is it possible, if a horse breaks and runs in the stretch, to determine how far he has run, or whether or not he gained by the break; fouls are also hard to detect from this side of the track and about the only thing that can be definitely decided is whether a horse has kept his position in the stretch or not. Then too, the stand should be placed on the same side of the track as the grandstand, so that the spectators and judges can have the same point of view.

With the judges' stand properly placed, and so arranged that the three judges can stand one above the other and all get an equal view of the finish, the winners can be easily seen; and the ability to look across the track at the oncoming field of horses will give an opportunity to correctly judge fouls, interference or breaking and decide accordingly. The improvements mentioned will largely eliminate many of the evils now prevalent in judging horses, and leave only the interpretation of the rules, and not questions of fact, responsible for errors.

BREEDERS who own standard bred horses eligible to registration should have them registered at once, and if they own horses not eligible but having one or more standard bred crosses they should register them as non-standard. Every day or two we hear of sales falling through because the animals were not registered or because the present owner is unable to give a certificate of pedigree, not being the breeder of the animal. Breeders should register every mare on the farm, in one class or the other, and then follow up by registering every foal. The time will come within a few years when there will be no qualifications for registration except Rule 1, which requires each animal for which application is made to have a registered sire and dam. The time to attend to this matter, therefore, is right now.

CERTAIN United States Army officials who have paid particular attention to the many advantages California possesses over all other States in the Union for the breeding, raising and development of horses of all breeds have advocated the establishment of a breeding farm for the express purpose of supplying the Government with cavalry and artillery horses. The idea is a good one, if those in charge were certain they could breed horses true to type. Experience has taught us, however, that this is almost an impossibility. It makes very little difference how near perfect the sire may be, his produce in all instances do not resemble him in conformation; there may be a striking similarity in some respects, but there will always be something lacking. If it were possible to get mares that were bred up to a standard and the best of these selected and mated with another ideal stallion, and their produce again mated with another, all patterned after the same type, there might be some reason for believing that after the fifth or sixth generation there would be about fifty per cent of the produce which would fill the requirements imposed by the United States Government upon all horses selected for the use of cavalry and artillery. Time is too precious and the risks too great for the accomplishment of this end. It will be far better if the Government offers the farmers and breeders at least $200 for cavalry remounts and $400 for artillery horses, these animals to conform to the requirements specified. The inspection of these horses and the search for them, we admit, costs money, but the officials in charge are paid well, aye, very well, to do this special work and there should be no hesitancy on the part of these officials to go wherever they are told that horses believed by their breeders and owners to fill every requirement are to be seen, and that have the proper color, size, weight, gait, shape, and are sound. The United States Government inspectors are aware that the prices of horses have advanced materially during the past five years and that at the low price the Government is, and has been, offering for horses there is no incentive for farmers and breeders to breed horses for the use of the service. These inspectors should let this fact be known in Washington, and as war is liable to occur at any time, horses will be needed and especially on the frontier. Troops cannot be kept waiting until the Government breeding station can supply them with horses. And, as farmers can get more money today in open market for the horses that would be suitable for campaigning purposes than the Government offers, they have a perfect right to sell. A Board of Inquiry should be established immediately and the statistics they can gather in this regard would undoubtedly astonish them and cause measures to be taken to relieve the situation. Then farmers and breeders would have some hope of getting fair prices at all times for their horses that are now used for other purposes and which are sold just a few dollars less than what the Government would pay for them. At the prices we quote, many stockmen would endeavor to breed stockier built, more substantially made, and clean-limbed horses, and would not cast aside their undersized half-breed Percheron stallions, but would use them on their round-made, non-standard ranch mares and be sure of getting a fair financial return from the produce.

The idea of forming a Government stud farm on the Pacific Coast is a visionary one and will never become a reality. The only solution for the problem of getting horses suitable for use in time of peace and war is for the Government to encourage farmers and breeders throughout the United States to breed horses for them by paying them a fair price for all that pass the Government's inspection.

IN THEIR determination to force a Universal Eigh Hour Law upon California, proponents of the measure have circulated industriously the statement that a vast majority of workers on farms exist as slaves, drudging unnumbered hours under the most trying conditions. But the report of the California State Labor Bureau disproves this falsehood and shows clearly that conditions of labor in California are more nearly ideal than anywhere in the civilized world. The bureau investigated the hours of 145,154 male wage workers and found their average employment t obe as follows:

1,675	or 1.5	per cent.	worked	12	hours.
950	" 0.9	"	"	11	"
18,115	" 16.8	"	"	10	"
46,627	" 43.2	"	"	9	"
39,532	" 36.6	"	"	8	"
1,051	" 1.0	"	"	less than 8	hours.
107,950	100.0				

"That report should effectually disprove the absurd statements made by proponents of the Universal Eight Hour Law that California labor is overworked," said Arthur Dunn, Secretary and Manager of the Farmers' Protective League at Sacramento. "If California workingmen were being mistreated the fact would not be overlooked in official reports."

Secretary Dunn announced that organizations had been effected in twenty counties to defeat the Universal Eight Hour Law and the local organizations have aggregate memberships of many thousands. In the country districts the educational campaign is well under way.

"It is necessary to arrange for the commencement of the campaign in the large centers," said Dunn. "We find that the total registration in three counties—Los Angeles, San Francisco and Alameda—is within 2,500 votes of a clear majority of the entire vote in the State. It is the city dweller we must convince and hence our efforts will be centered around the more populous districts."

LORD DENMARK CUP.

Mrs. Thos. L. Johnson offers a beautiful trophy cup, valued at $100, for foals under one year, the get of Lord Denmark No. 2801, at the California State Fair of 1914. The cup must be won twice before being permanently awarded. Foals to be judged at the 1914 State Fair, and first, second, third and fourth ribbons awarded. The foal winning first place will be awarded the cup, provided he wins first place as a yearling in 1915. If the prize winner in 1914



is not shown in 1915 the foal winning second prize in 1914 becomes eligible to compete for permanent possession of the cup as a yearling in 1915. If the foal winning the first competition (under one year) is not awarded first place in the yearling competition the permanent award of the cup will not be made until the succeeding year (1916), when the first prize winner in the under one year class of the 1914 Fair and the first prize winner in the yearling class in the 1915 Fair will be eligible to compete as two-year-olds for the possession of the cup.

THE FIRST TROTTER TO BEAT 2:20.

[By Arthur Caton Thomas.]

In Volume I of Porter's Spirit of the Times, issue for Dec. 27, 1856, began a story of Flora Temple, "written in one of our office arm chirs." There were seven installments of the story, each occupying a full page or more. It occurred to us that some of the younger generation of our readers might be interested in reading a condensation of this story, hence this article. We have not the space to reprint the seven chapters in their entirety, nor does interest in the subject warrant such a procedure. The salient facts can be told in much less space. One who reads the series referred to gains the impression that the author availed himself of every excuse to "string things out" and fill space. Perhaps we would do the same today were we writing a history of Uhlan. Flora Temple had just become the world's champion shortly before the series was written. At Union Course in East New York on Sept. 2, 1856, driven by Hiram Woodruff, she trotted in 2:24½, thus reducing the world's record of Highland Maid that had stood three years.

In June, 1850, Jonathan A. V——y, a farmer near Washington Hollow, four miles back of the town of Poughkeepsie, in Duchess county, New York, looked from his barn door and saw a stout drover coming down the road with fifty or sixty head of cattle. Following the cattle came the drover's wagon drawn by two stout mares driven by a sleepy-looking negro. Beside the wagon rode the drover on a graceful gray stallion. Tied at the tail of the wagon was a little rough-coated bay mare, about 14.2 hands high. The mare took the farmer's eye. He hailed the drover and walked out to examine the mare. Her teeth showed her to be five years old, her feet were in excellent condition, her legs were sound and she looked blood-like. The farmer hitched her to one of his wagons and put her through her paces. She showed a disposition to be foolish and flighty, but the farmer took a fancy to her and bought her for $175. Let us pause to quote from the original article:

> The drover could give no satisfactory answer to Mr. V—y's inquiries about the origin, or to speak more professionally, about the pedigree of the little bay mare. All he could say was that he had bought her in Utica, of a young man who had for some time been endeavoring to dispose of her, in connection with another little mare, which he had vainly endeavored to drive with her in double harness. The fault of the team was laid against the disposition of the little creature whom we have now under consideration, so when they were offered for sale together, in a place where both of them were known, our intractable little beauty was invariably rejected, and finally the owner was obliged to dispose singly of her mate. This was the state of affairs when the drover, whom we have seen enter Washington Hollow, went into Utica a few days before, and it was then that the refused animal fell into his hands at the price of eighty dollars.

After the farmer had owned Flora Temple for two weeks he took her to New York and sold her to Geo. E. Perrin for $350. Mr. Perrin drove and trained the mare on Bloomingdale and Long Island roads. She developed considerable speed and outbrushed most of the trotters she met. In the summer of 1850 she outbrushed "The Waite Pony," a trotter of some local renown, on the stretch of road between Burnham's and Elm Park. The respective owners repaired to Striker's Bay Tavern, near the end of the brush, and matched their trotters to race over the Red House track the following afternoon. It was a fun match, a one-mile heat, with no stakes, but there was considerable betting with the pony favorite. The mare won easily without beating three minutes.

The mare's fame traveled. A match was soon after made with Vanderburg's gray stallion for $500 a side, mile heats, the stallion to go to a 250-pound wagon, the mare in harness. The match was decided at Union Course, L. I., and was won by Flora Temple in three straight heats.

On arriving at Union Course she had been entered in a stake to be raced on Sept. 9th. She started to a common road sulky; her opponents possessed trotting sulkies. She was second the first heat to Whitehall, driven by James Whelpley. She then was hitched to a racing sulky and won the remaining heats, best time 2:49, in the fourth heat. The spectators were astounded that such a petite, indifferent-looking mare could stand the weight and fatigue of such a combat, particularly when it became known that she had been driven hard on the road the day before and put away with a bran mash.

After the match Flora Temple passed to John C. Perrin, brother of her former owner, for $575. The new owner matched her against Edward White's bay horse to trot the following spring, three mile heats for $2,000, half forfeit. White paid forfeit. Unknown to him, Flora herself was not in shape to race. About six weeks before the match was due she met with an accident in a workout. Her sulky broke or something of that sort and she became very much frightened. She was retired from the track the rest of that season and worked on the road.

In 1852 she defeated Philadelphia Sal at the Red House track for a stake of $200. On November 10th at Union Course she defeated Young Dutchman for $250 a side in three straight heats, best time 2:36, driven by Hiram Woodruff. She then went into winter quarters as Jamaica, L. I. Early in December a horseman dropped in on Hiram at his snug tavern on the Flushing road. The stranger affected to be a little loose with wine and drank more at the tavern. He began to brag of the prowess of Centerville, a large horse that could pull a 250-pound wagon about as good as any nag in the neighborhood. The stranger finally offered to bet "that Centerville could beat Flora at any time, yes, the very next day, both to go to 250-pound wagons, mile heats, for $500 a side." Hiram, with an abundant confidence in Flora, promptly took him up, although it was asking a great deal of a small mare that was being let down after a season's training to pull this weight. The match came off on Dec. 10th. To make Flora's handicap heavier the track was muddy. She broke in the first quarter of the first heat but won that heat and the next two easily, best time 2:42. Centerville was driven by Joel Conklin. No more subterfuge matches were attempted and Flora spent the rest of the winter quietly enjoying her oats, for she was an excellent feeder.

Before the next racing season rolled around the mare had been sold to Barney Boerum of Williamsburg, L. I., for $4,000, with a $1,000 match against Young Dutchman on her back. On April 21 she appeared at Hunting Park Course, Philadelphia, in a match for $1,000 a side against Black Douglas. The speed of the horse was underrated and Flora was not ready for such a contest. She met her first defeat, although she forced the Philadelphia trotter to go in 2:30½ over a heavy track. She was shipped to the Union Course for the Young Dutchman match on May 3d, but the backers of the latter paid forfeit. On May 4th she trotted a $1,000 match against Lady Brooks in Sam McLaughlin's stable. Flora won in three easy heats, best time 2:31¼. On May 17th Flora appeared in Philadelphia for a return match with Black Douglas. After three exciting heats she was found to be the winner, best time 2:31¼ in the last heat on a heavy track. On June 15th at Centerville Flora met Highland Maid, and was defeated the first two heats in 2:29 and 2:27. The time of the second heat was a new world's record. In the third heat the Maid, a converted mare, tired and took to pacing and was distanced, and Flora won the heat and match in 2:32. Another match was made between the two for June 28th, but this time the hitch was to wagon. Highland Maid broke the first heat and Flora won in the unprecedented time to wagon of 2:28. Flora broke in the second heat and the Maid, driven by Spicer, won in 2:32. The third heat was a dead heat in 2:32. The Maid won the fourth heat, with Flora very unsteady, in 2:33. Flora led all the way in the fifth and sixth heats in 2:31½ and 2:35. The Spirit of the Times characterized the race as "The Greatest Trotting Yet! The Best Wagon Time Beaten Three Seconds." On June 30th Black Douglas came to Union Course to try his antagonist again, but was defeated by Flora in straight heats; best time 2:32.

Although Flora had defeated Highland Maid 2:27, world's champion by the records, she had yet to meet two trotters that were considered the greatest racing machines of their day, viz., Tacony 2:27, a roan gelding that had equaled the world's record, and Mac 2:28 (saddle record 2:27), that had beaten all the great ones from Lady Suffolk down, and had the "call" on fame. These two trotters were described in Porter's Spirit as follows:

> Mac was a fine brown gelding, from the State of Maine, and trotted so fast that many declared that he had a mixed gait, which was not all trot, and that he should not be allowed to enter in a square trotting race.
>
> Tacony was a roan gelding, who had received his name from the village of Tacony, near Philadelphia. He, too, like Mac, had distinguished himself by a series of the most brilliant successes, and what rendered him the most formidable of the two at the time we are now writing of was that his star had just ascended over that of Mac, in three successive victories, which he accomplished on the respective dates of June 2d, June 28th and July 4th, in saddle, harness, and to wagon respectively. It must be stated, however, that in the previous month of May Mac had beaten Tacony twice, in harness and to wagon; and had it not been for the wondrous time made by Tacony in the race of June 2d, on which occasion he outstripped all previous speed by winning two consecutive mile heats, under saddle, in 2 min. 25½ sec. each, the contest would generally have been considered evenly balanced between himself and Mac. 2:25½, however, exceeded the celebrated Lady Suffolk's time (2:26 to saddle), and the lustre which had previously hung around her brilliant name was transferred at once to the neck and temples of Tacony.

Flora Temple and Tacony met on July 14th. The race was mile heats in harness for $1,000 over Union Course. Flora was favorite. Tacony won the first heat by a neck after a hard struggle in 2:28, and the second in 2:27 (equalling the world's record). Flora was still favorite but Tacony won by a nose in 2:29. It was the hardest trotting contest in harness the sport had ever seen and established a new three-heat record. It was Flora's second defeat. A return match was made for two-mile heats. This came off five days later and Flora won in two straight heats, 4:59, 5:01½. The time of the first heat was the best for two miles ever made and equaled the two-mile saddle record of Lady Suffolk that had stood for 13 years. The Tacony people made a return match, mile heats to harness, his favorite way of going. The race came off at Saratoga Springs, N. Y., and Flora won easily in straight heats, best time 2:30, over a heavy track. Another match was made over the same course five days later, two miles to harness, and Flora won, best time 5:04. They met again at Richester, N. Y., Aug. 9th and Flora was defeated for the third time in her career, although she won a third heat in 2:30½. Flora came back at Tacony three days later to wagon and won in straight heats, best time 2:31¼. On Aug. 20th she appeared in her native city, Utica, and beat Tacony in three straight heats, best time 2:27, equalling the world's harness record. On Aug. 20th (or 26th) at Saratoga Flora again defeated Tacony in three straight, best time 2:29, likewise at Philadelphia Sept. 15th, best time 2:32. On the same course Oct. 18th Flora defeated Lady Vernon and Green Mountain Maid, best time 2:32¾. On November 1st the latter defeated Flora at Rochester, her fourth defeat; but on November 24th Flora defeated Green Mountain Maid and Rhode Island at Cincinnati, best time 2:38. Flora started in this race in the name of James Ward. On Dec. 3d she defeated Rhode Island to wagon at Louisville, Ky., best time 2:40, and at New Orleans, La., January 31, 1854, starting in the name of Samuel Rice she defeated Green Mountain Maid in two-mile heats, best time 5:07. Thus closed a long busy season and she started for home. Se had met and defeated the best of her day, except Mac.

In speaking of Flora Temple's gait Porter's Spirit said:

> The trotting gait, too, is a peculiarity which, to a certain extent, denies an exact expectation of a horse's time. It being an artificial and acquired gait, an ambitious horse, when flinging his whole nature in an exciting struggle, is apt to forget himself, to break into a gallop, and to lose time in being brought back to his trotting stroke. In this way some of the speediest horses frequently lose; while steady-going trotters of inferior quality as often win by being faithful to their stroke. It is to preserve this fidelity of gait that constant training is required, and it is to the possession of this quality in such a high degree that Flora Temple owes her superiority over all trotting horses now upon the turf. She owes it, however, mainly to her peculiar style of action; and this, though it may strike the mind singularly when we say it, is with a trotting horse very much a matter of luck. There are doubtless horses now upon the trotting turf which have within them qualities of spirit, strength, and speed equal to those of Flora Temple, but though they have had equally good trainers they have not been lucky enough to hit that long, low locomotive stroke, which works with the saving exactitude of machinery, and wastes no power in superfluous motion. This feature of endurance is exemplified very strongly by the fact that she is always capable of taking a vehicle behind her with the same ease, and to travel with it at the same rate of speed, that other first-class horses can go in under saddle. It should be remarked, however, that Flora, owing somewhat to the smallness of her size and somewhat to her style of going, cannot travel to advantage under saddle. When she makes her extraordinary bursts of speed she pulls with great force, and requires to be held very hard and steady with the reins; "or," to use the expression of one of her former owners, "she would otherwise trot right into a gallop." Her smooth going enables her to beat all her more showy and renowned competitors, and always to endure the long, punishing races which breaks their superior looking natures down. She probably expends ten per cent. less power in a mile than any of her competitors, and consequently, when they are "used up," she is equal to the performance of two or three heats more.

Early in 1854 Mr. Boerum sold Flora to a Mr. Pettus, a wealthy iron merchant of New York City, for $6,000, and she became a stable mate of Lady Brooks. Mr. Pettus took both mares to Newport for the summer and drove them together on the beautiful drives of the ocean shore. On her owner's return to the city in the fall Flora was matched against the great Mac, whom she had never met, for $2,000, mile heats in harness, and the race took place at Union Course on October 5th. Flora won in straight heats, best time 2:31¾. On October 18th she defeated Jack Waters (a trotter of some fame afterwards, owned by Eugene Casserly of San Francisco), best time 2:33.

Mr. Pettus sold Flora to James Irving of New York City for $5,600. Mr. Irving was a prominent politician and was described at the time as "a gentleman who has long been well known among the most prominent patrons of the trotting turf and who is entitled to the flattering credit of having owned more valuable trotting horses than any other person in the United States." Mr. Irving expected to race Flora but business interfered and he sold her to J. D. McMann for $5,000.

On May 7, 1854, she met Sontag for $5,000, mile heats, 300-pound wagons, at Union Course, and was defeated in straight heats, best time 2:31. Next came her match against time, the description of which we will quote direct:

> By way of evincing confidence in her endurance, her owner now made a match with her against time, agreeing that she should, on the 24th of May, go twenty miles within the hour to a wagon, on the Centerville Course, for the sum of $5,000. Since the great performance of Trustee in 1848, when he accomplished his task of twenty miles within the hour in harness, no attempt has been made to rival that wonderful achievement, so opinion was rather against the mare. Between four and five o'clock on the day named, Miss Flora was brought upon the track, but, say the reports, "she seemed to be rather excited," and, after she got off, broke several times. The first mile was performed in 2:56, the second in 2:53, the third in 2:49, the fourth in 2:59, the fifth in 2:58, the sixth in 3:03, the seventh in 2:55, the eighth in 2:58½. Just, however, as she came to the judges' stand on the eighth mile, she cast a shoe, and cut herself severely, and from this out her speed began to decrease in the following ratio: ninth mile 3:04½, tenth 3:08, eleventh 3:26, twelfth 4:01½. It being now apparent, from the effects of her accident, that Flora had not a chance to win, she was withdrawn on the completion of the 12th mile, and the match was given up. The time in which the twelve miles were performed was 37 minutes and 11½ seconds.

On June 26th at Cambridge Park Course near Boston Flora defeated Lancet (then called Know Nothing), best time 2:37. On July 6th she defeated Sontag at Union Course, two-mile heats to wagon, best time 5:07. On September 11th she defeated Lady Franklin in a similar race, best time 5:11½. On September 17th she won a $500 purse defeating Mac and Chicago Jack, best time 2:29½. Three days later she won a $500 purse, two-mile heats, to wagon, beating Frank Forrester, Miller's Damsel and Chicago Jack, best time 5:15. On October 17th she met Hero (the pacer that made Pocahontas go in 2:17½) to wagon, Flora going to sulky, two-mile heats. Flora won both heats in the remarkable time of 4:59 and 4:57.

On June 24, 1856, she defeated Chicago Jack (whom she allowed the advantage of going to saddle) and won in straight heats, best time 2:30. On July 2d she defeated Lancet, best time 2:29. On July 22d she defeated Tacony (who went to saddle), best time 2:28½. On July 30th she met Lancet at Fashion Course and was defeated, best time 2:29. However,

she was not disgraced for Lancet went to saddle and she to sulky and the track was a new course laid out for running horses and therefore loose in soil, which was too much of a handicap to overcome. On September 2d she met Tacony (the latter under saddle). She distanced him and trotted the mile in 2:24½ or 2½ seconds faster than any trotter had made the distance before in harness and one second faster than had ever been done under saddle. The last half was trotted in 1:11½. On September 30th Flora met Lancet (under saddle) in a $2,000 match. The track was a sea of mud and a gale of wind was blowing. Lancet, unencumbered by sulky, won, but Flora made him trot in 2:28, 2:28 and 2:25½ (equalling the world's saddle record). The two met again on October 8th for $3,500, both to harness. Flora won the straight heats, best time 2:31. At the great Agricultural Show in Boston, October, 23d, the two met again before 30,000 people. Flora won over the half-mile track, best time 2:36½. On November 5th Flora met Ethan Allen, whom all New England thought the fastest horse in the world. She won easily in two straight heats, best time 2:32½.

This closed the memoir printed in Porter's Spirit, the last installment in February 7, 1857. We will not follow her subsequent history at this time, except to say that at Centerville on Aug. 9, 1859, driven by James D. McMann, she reduced her mark to 2:23½ and then to 2:22. On October 7th, same year, at Cincinnati, she trotted in 2:21½, while at Kalamazoo, Michigan, October 15, 1859, she trotted in 2:19¾, a record that stood for eight years, or until Dexter trotted in 2:19.

In the Porter Memoir all that is said of Flora Temple's pedigre is: "It might be supposed necessary that we should give something of a pedigree for her; but having no satisfactory data on that subject, we are forced, however much it may conflict with settled notions, to let her triumphs stand for her escutcheon. In appearance she is singularly "blood-like," and she bears a mark of the Emilium strain in the white lock near the root of the tail, but the most that is known about her lineage is that she was dropped by a mare, the very picture of herself, in the village of Clinton, near Utica. She is said to be sired by a horse called Kentucky Hunter, whose sire was a western thoroughbred of the same name; but we give this without vouching for its correctness, and only because it is due to the reader that he should have everything that has been put forward on the subject."

In the February 14, 1857, issue of Porter's appeared this:

New York, Feb. 10, 1857.

Messrs. Editors:—Although much has been said as to the pedigree of Miss Flora Temple, still nothing satisfactory has been arrived at. As I happen to be acquainted with a gentleman, out West, who once owned the mother of her, I will give his say in the matter. She is known out there (Oneida county) to have been a catch-colt, as the mare was at that time running the roads. Who or what was the sire of her (Miss Flora) is more than the owner of her at that time could tell himself. The mare is, or was, in her day, a fast one. She now has a colt, some two years old, of a blood bay color, who, although not two years old, it is said to exhibit some very fine points. They may both be found now in the vicinity of Clinton, Oneida county, N. Y. Anything more that I can inform you about on the subject I will be at some future time happy to do. Yours, etc.,

PHOENIX.

In the February 28, 1857, issue appears:

Dear Sir:—In reading your life of Flora Temple, I notice that you say she was bought at Washington Hollow, of a drover, by Jonathan Belie. I bought her at that place of A. M. Richardson, who lives at Logg City, Madison county, N. Y., in the spring of 1850. I gave $175 for her, and sold her the same summer to Mr. George Perrin, in New York City, for $400. Flora was sired by One Eyed Hunter, and he by Kentucky Hunter. So says Mr. Richardson. She was five years old that spring.

Respectfully yours,

W. M. VELIE.

In connection with the March 7, 1857, issue, an engraving of Flora Temple was furnished Porter's subscribers. It is usually bound as a frontispiece to Vol. 1 or 2. An editorial states that the picture was drawn from a painting by W. F. Atwood which "cannot fail to be recognized, at once, by her special admirers, as a perfect likeness."

The editorial continues: "It affords us great pleasure to be able to present, in connection with Miss Flora's portrait, her carefully drawn and well-authenticated pedigree. It will be seen that the little bay mare, which passed into the hands of Mr. Wm. J. Velie, for the sum of $175 in 1850, instead of being a 'scrub,' or plebeian strain, dates from the highest fountains. . . . This pedigree is sufficiently well authenticated to be relied on."

The pedigree consists of a letter from James M. Tower, dated at Waterville, Oneida county, N. Y., Feb. 18, 1857. Mr. Hower presents these facts: He was once owner of Flora's dam. Madame Temple was foaled the property of Elisha Jeck of Waterville in the spring of 1840. She was sired by a spotted Arabian stallion brought from Duchess county by Horace Terry. Her dam was a "small but fleet mare." Madame Temple was sold when four months old for a mere trifle to Wm. Johnson, same place. The next year Welch directed Jotham Chace to take her to the premises of Washington Loomis, Saugerfield, Oneida county, "to be served by his stallion called 'Bogus,' but this animal not being in proper condition for service, she was, at the suggestion of a son of Mr. Loomis, served by his other stallion, a one-eyed 'Kentucky Hunter.'" In May, 1845, Welch sold Madame and colt, then five weeks old, to Archer Hughes, same place. That fall the foal was sold to Nathan Tracy, Hamilton, Madison county, N. Y., for $13, who, after keeping her two and one-half years, disposed of her to Wm. Congden, Smyrna, Chenango county, N. Y. He sold her to Richardson & Kellogg of Eaton, Madison county, N. Y. The latter worked the young mare in their livery and showed some speed. Mr. Richardson was "the driver" who sold her to Wm. M. Velie.

The one-eyed "Kentucky Hunter" left Waterville and was reported to have gone to Philadelphia, then to Baltimore. Philadelphia horsemen in 1856 recalled the horse but agreed he was not in Baltimore but had gone either to New York or Kentucky, the preponderance of evidence favoring the latter state. This horse was sired by Old Kentucky Hunter (sire of Oneida Chief) that was poisoned. The older horse's dam was a chestnut Sir Henry mare, brought from Kentucky to New Hartford, Oneida county, N. Y., carrying the one-eyed horse. Old Kentucky Hunter was sired by Old Highlander, dam Col. Tallmadge's full-bred mare Nancy Dawson, second dam Dido, by King Fargus, third dam by Sir Peter Teazle. Highlander was by Paymaster, son of Blake, dam by Heyd, second dam by Eclipse, third dam by Ancestor, son of Bolton Starling, fourth dam by Wildair.

Madame Temple's sire was a remarkably strong, restless, fast trotting horse, said to be sired by a full blood Arabian stallion on Long Island. He sired a gray pacing mare that sold for $1,500. Madame Temple was sold by Mr. Hughes in 1846 to G. B. Cleveland of Waterville, then to N. W. Moss, same place, who moved later to Osage, Ia. Moss sold her to Jas. M. Tower, Waterville, in the spring of 1854. He sold her to H. L. Barker, Clinton, in January, 1855, and the latter owned her at the time Tower's letter was written.

Flora was Madame Temple's first colt. Her second, a horse colt, was killed by lightning at three months. Her third was a horse colt, foaled in the spring of 1855, by Edwin Forrest, and was purchased for $500 by J. W. Taylor, East Bloomfield, N. Y., for R. A. Alexander of Kentucky. Edwin Forrest trotted a half in 1:30 at the U. S. Horse Fair at Springfield, Mass., in 1854, and received a premium. Madam's fourth foal was a horse colt by Edwin Forrest, foaled in 1856. In 1857 she was in foal to Norman, owned by H. L. Barker.

Mr. Tower's letter is sworn to by him, and also by Elisha Peck, Wm. Johnson, Horace Terry, Archer Hughes, G. B. Cleveland, H. L. Barker and Charles Webster.

The following are various versions of Flora Temple's pedigree:

Wallace's American Trotting Register:

Flora Temple, b. m., foaled 1845, by Bogus Hunter, son of old Kentucky Hunter; dam Madam Temple (dam of Pilot Temple 2:42½), a bay mare, bred by Elisha Peck, and said to be got by a spotted horse belonging to Horace Terry, but not fully established; grandam by a bay mare purchased by Mr. Peck from Mr. Randall. Bred by Samuel Welch, Onieda county, N. Y. In the latter years of her life she was owned by A. Welch, Chestnut Hills, Philadelphia, and died his, Dec. 21, 1877. She produced Kitty Temple, b. f., 1868, by Rysdyk; Prince Imperial, b. c., 1869, by William Welch; and The Queen's Daughter, b. f., 1871, by Imp. Leamington.

Sanders Stud Book:

Flora Temple, b. m., foaled 1845, bred by Samuel Welch, Oneida county, N. Y., now of Reedsburg, Wis., got by a large, coarse sorrel horse with white face and feet, and of unknown blood, owned by Wash Loomis, Oneida county, N. Y., known as Loomis' Bogus; dam Madame Temple by a spotted Arabian horse. The latter was a bay mare, foaled 1840, bred by Elisha Peck, Oneida county, N. Y., dam not traced; died March 27, 1867, property of R. A. Alexander, Spring Station, Ky. (Note.—A list of Madame Temple's foals is given in this volume.)

Dunton Register:

Flora Temple 2:19¾, b. m., 14.3 hands, bred by Elisha Peck, Sangerfield Center, N. Y., foaled 1845, got by Kentucky Hunter; dam Madame Temple (dam of Pilot Temple 2:24¾) by Spotted Arabian.

Battell's Morgan Register:

Flora Temple 2:19¾, winner of 97 races, b. m., 14.2 hands, foaled May, 1845; bred by Samuel Welch, Sangerfield, N. Y., got by Loomis Bogus (sometimes erroneously called Bogus Hunter), son of Lame Bogus, by Ellis' Bogus, son of Imported Tom Bogus; dam Madam Temple, about 850 pounds, bay, foaled 1840, bred by Elijah Peck, Waterville, N. Y.; sold when four months old to Wm. Johnson, of whom she was purchased, 1843, by Samuel Welch; got by a spotted stallion (owned by Horace Terry who brought him from Long Island or Duchess county, N. Y.), said to be by a full-blooded Arabian stallion kept on Long Island; second dam described by John I. Peck, son of Elijah Peck, as a bay with black points, bobtail, low set and heavy, very smart and would weigh 1,050 to 1,075 pounds! foaled about 1834, purchased by Mr. Peck of a Mr. Randall, Paris, N. Y. (Note.—For further details see p. 873, vol. 1, Morgan Register, also p. 988. Mr. Battell investigated this pedigree personally and thoroughly and we prefer his version. Mr. Samuel Welch himself wrote Mr. Battell: "I bred Madam Temple to Bogus. The mare was not taken to the horse but once, and I took her myself and saw her covered.")

Parlin's "American Trotter":

Flora Temple 2:19¾, was bred by Samuel Welch, Oneida county, N. Y., foaled in 1845. Mr. Welch stated in a letter published in Wallace's Monthly of Feb., 1878, that her sire was Bogus Hunter. . . . There is very strong evidence, however, to show that, owing to his advanced age and the long time that had elapsed after the incident had occurred, and before he made the statement to Mr. Wallace, that some important details connected with the event escaped his memory. There is direct evidence to prove that Mr. Welch took the dam of Flora Temple to the home of Bogus Hunter and had her mated with that horse, but that she failed to conceive and was sent back by a boy. Bogus Hunter was so busy the day that she was returned that his stable mate, One-Eyed Kentucky Hunter, was used instead.

—From "The Horseman."

—o—

Marque, writing for the Horse Review, predicts that there are three trotters that have a chance to reduce the Harvester's (2:01 record for stallions, this season. They are: Anvil 2:02¾, Etawah 2:04, and Peter Volo (3) 2:04½. He includes the latter colt on the strength of a great improvement over his last year's condition, and also on the two-minute speed which he has shown in his workouts.

RACING AT THE STADIUM.

The San Francisco Driving Club's card of six light harness races at the Stadium track last Sunday afternoon, while nothing sensational developed, was replete with good contests and numerous close finishes. Good time was also recorded, despite the fact that the track was somewhat heavy between the half and three-quarter poles. An overcast day and just a bit raw did not tend to lessen the attendance of spectators in the grandstand and along the rails on both sides of the track. Four of the races were finished in straight heats, the first and the fifth requiring a third start to find winners.

J. C. Simpson outtrotted his field in both heats of the free-for-all trot. He came under the wire by three lengths in the opening heat, Ida M. being the contender. In the next heat Silver Hunter led at the judges' stand, with Simpson close up to the half-mile mark. Hunter bobbled and Ida M. then tried to overhaul Simpson in the back stretch. Birdeye, after several breaks, made a desperate attempt to overhaul the two leaders coming down the home stretch, making Simpson drive out to win by a scant length.

Happy Dentist was in fine fettle and won the free-for-all pace from start to finish in both heats by easy margins.

Delilah picked up both heats in the 2:15 pace all by herself. The race filled out in the same finish positions in each heat.

King Pointer, after losing to Steve D. in the first heat, followed with a front finish in the next two heats, both being close finishes.

The opening heat of the 2:20 race was fought out by Ishmael and G. J. P. from word to wire, and won by half a length by Ishmael. G. J. P. and Roman Boy fought out the next heats gamely. G. J. P. had enough ginger left in the stretch to keep Roman Boy eating dust. Both heats were pleasing races.

The 2:18 pace was annexed by George Gin in two straight heats, William Tell being in dangerous proximity, all the way around. George Gin won the second heat by a half length. He broke near the wire, but was leading at the time and recovered quickly enough to win.

Dicto, the San Jose entry, was not in the condition expected from recent workouts on the San Jose track. Yesterday the fields were smaller than usual. A number of the Stadium cracks are laid up with colds. The summaries follow:

First race, 2:25 mixed, best two in three:

King Pointer (H. Campodonico)	3	1	1
Steve D. (J. Tassi)	1	2	2
Emma M. (W. Malough)	2	3	3
Baldy Mitchell (H. Campodonico)	4	4	4

Scratched—Wild Rose, Springtime.
Time—2:25, 2:28, 2:27.

Second race, 2:15 pace, best two in three:

Delilah (J. C. Welsh)	1	1
Bradmont (G. Giannini)	2	2
Tom Murphy (E. T. Ayres)	3	3

Scratched—Dolly Varden.
Time—2:11, 2:12½.

Third race, free-for-all pace, best two in three:

Happy Dentist (J. J. Ryan)	1	1
Frank N. (M. Ford)	2	2

Scratched—W. J. K., Hamburg Belle.
Time—2:10½, 2:12.

Fourth race, free-for-all trot, best two in three:

J. C. Simpson (A. Ottinger)	1	1
Ida M. (H. Boyle)	2	2
Birdeye (A. Combatalade)	3	3
Silver Hunter (T. D. Sexton)	4	4

Scratched—Nutwood Lou.
Time—2:16¾, 2:17½.

Fifth race, 2:20 mixed, best two in three:

G. J. P. (R. Consani)	2	1	1
Ishmael (F. Lauterwasser)	1	3	3
Roman Boy (W. A. Dougherty)	3	2	2

Scratched—J. K., Muggins, Laddie G.
Time—2:20, 2:20, 2:21.

Sixth race, 2:18 pace, best two in three:

George Gin (G. Giannini)	1	1
William Tell (McKinney Stable)	2	2
Little Dick (N. Ohlandt Jr.)	3	3
Dicto (McKinney Stable)	4	4

Time—2:16¾, 2:17.

—o—

IS A HARNESS RACING BOOM COMING?

From the half-mile tracks in all parts of the country come reports of a renewed interest in harness racing as indicated in a greater attendance than has been noted in several years. Whether or not the same results will be in evidence at the mile track meetings, it is too early to state, but the chances appear to be that they will. It is likely that the craze for automobiles which spread across the country a few years ago had something to do with the lessened interest in harness racing, which was noted about that time, and there is no question but that baseball also contributed somewhat to that end, but the real love which the real American has for the horse was bound to show itself sooner or later in a renewed interest in racing, and the time seems to have arrived when the expected renewal has come. Possibly the rapid approach to professionalism in baseball is partly responsible for smaller crowds to see that sport and larger ones to see racing, and surely the once-present craze to see automobiles race has waned greatly. Now as in the past, horse racing furnishes the most enjoyable sport from an American standpoint and harness racing is clearly the most entrancing in which horses play a part. If the managers of harness racing will only keep abreast of the times and surround this branch of racing with the conditions which will make its charm most pronounced, there seems to be every reason to believe that the increase—or renewal—in its popularity will become more and more noticeable from now n.—Horse World.

NOTES AND NEWS

The list of new 2:10 performers now numbers nineteen.

◈ ◈ ◈

Murphy worked Peter Volo a quarter in 29½ seconds at the end of a 2:14½ mile the other day.

◈ ◈ ◈

George Baldwin, a nephew of the late "Lucky" Baldwin, died on July 23d at Los Angeles, aged 48 years.

◈ ◈ ◈

Carlokin 2:07½, by McKinney 2:11¼, is tied with Bingen 2:06¼ as the leading sire of new performers, each having five new ones.

◈ ◈ ◈

Don Densmore 2:02¼ is in fine trim. He lowered the Minnesota half-mile track record to 2:07. Al Russell is training and driving him.

◈ ◈ ◈

Lon Childs was the biggest money winner at the late Winnipeg meeting. His winnings amounted to $3,350; nearly double of his nearest competitor.

◈ ◈ ◈

The yearling pacing record on a half-mile track is 2:26, made by Belle Acton at Omaha, Neb., driven by J. B. Chandler, and pulling an attachment bike weighing 60 pounds.

◈ ◈ ◈

Dan Patch 1:55 is hale and hearty this season and weighs 1,175 pounds. When paraded recently before a big crowd at the International track he acted as though he thoroughly appreciated the applause.

◈ ◈ ◈

Lou Taylor of San Jose has moved his string of thirteen horses to Pleasanton for training. These horses were formerly owned by the late Mrs. F. H. Burke, and had been quartered on the Burke ranch.

◈ ◈ ◈

Three days will be devoted to the runners during the New York State Fair at Syracuse, August 31st to September 5th. There will be six races each day for purses of $400 and $500 and an $11,000 stake for three-year-olds will also be raced.

◈ ◈ ◈

If the horse does not seem to be well nourished, one of the first things to do is to see if his teeth are all right. Get a good veterinarian to examine the horse's mouth. No animal can thrive that cannot properly chew its food.

◈ ◈ ◈

Gus Macey has accepted a position to train for W. H. Garth, of Huntsville, Ala. Gus trained for Mr. Garth before his employment by M. Esterbrook, and was very successful with The Clansman 2:12½, Rebel Baron 2:13½ and Fair Margaret 2:07¾. Ramey will continue training where he is.

◈ ◈ ◈

The blood of McKinney 2:11¼ is well represented in the new 2:10 trotters this season; five of them bearing McKinney crosses in their pedigrees. Belwin (4) 2:06¾ is a son of McKinney. Bertha Pointer 2:08½, Esperanza 2:09 and Virginia Barnette (3) 2:10 have one cross each of his blood, and Alerick 2:09 has two crosses of it.

◈ ◈ ◈

A new world's record, the lowering of the track's pacing record, new mark for the Ohio stake, speculation that has never been equaled for over five years, a score of pool tickets totaling $1,2,50 each, with hundreds averaging from $300 to $500, were features of sensational racing on the second day of the Grand Circuit meeting at North Randall.

◈ ◈ ◈

A match race for $44,000 has been arranged between the one-eyed colt Luke McLuke, owned by United States Senator Camden of Kentucky, and The Masquerader, owned by Jere Wheelwright and Ral Parr, and the event will take place at the Saratoga track. This surpasses in amount of money at stake all other thoroughbred affairs in the history of the American turf.

◈ ◈ ◈

The list of pacers which secured new records of 2:10 or better at Cleveland includes Fay Richmond 2:05¼, by New Richmond 2:07¼, Ella Mackay 2:09 by Ormonde 2:08¼, Coastess Mobel 2:07¼ by Mobel 2:10, and R. H. Breat 2:06¼ by Waponee 2:13½. Ella Mackay is the pacer with which Cox secured fourth money at the Combination Park meeting of the Bay State Circuit.

◈ ◈ ◈

With the aid of the ferry freight slips already installed at the grounds of the Exposition, and the exposition terminal railway, exhibits from all parts of the world can be handled with great facility. Miles of track have been laid over the grounds and spurs have been run into various exhibit palaces, permitting the carrying of exhibits directly from the freight slips and from outside the grounds.

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Jules Verne 57292, the sire of Babe Verne 2:25¼, Reta Verne 2:29½, Dick Verne 2:24¾, and Far Cracker 2:23½, has been purchased by Hon. Sam Parker of Hilo, T. H., and will soon be shipped to the islands. Jules Verne is one of the best bred sons of Demonio 28016, his dam being May Norris by Norris 17569 (bred at Palo Alto); second dam Idle May by Electioneer 125; third dam May by Wildidle. With comparatively no opportunities in the stud he has four standard performers to his credit and should prove a success in his new home.

In the first big three-year-old race of the year—the one at Cleveland last week—the Axworthy family was the whole thing. Lee Axworthy 2:08, the winner, was sired by Guy Axworthy 2:08¾, son of Axworthy 2:15½; Miss Perfection, winner of second money, was sired by General Watts 2:06¾ (another son of Axworthy), and Ortolan Axworthy, winner of third money, was sired by Axworthy himself .

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That roan mare Duchess 2:08¾, that gave the 2:15 trotters a beating at Cleveland, is a wold's-record trotter in one respect, for she is the only 2:10 trotter that the breeding of both sire and dam is unknown. The race this mare went for Lon McDonald, however, is pretty good evidence that she has some good blood in her veins, and it is likely that if the secret surrounding her origin can be unraveled that she is pretty well bred. It is to be hoped that an effort will be made to discover something about her ancestry.

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A polo club is in course of formation in Seattle. The Madison Park Fair Grounds will be used for practice and for games. The infield has been cleared up and improved for a polo field. Quite a number of men, mostly wealthy young men of Seattle, have become interested in the game. E. A. Parker and other harness horse men are lending their encouragement to the idea, believing it possible to combine polo games and harness racing and thinking that perhaps the public may thus get back its interest in the harness race horse, which now seems so low there.

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James M. Hiatt ("Mark Field," an old-time writer for the Breeder and Sportsman) is now located at Granger, Mo., and is a regular contributor to the "Farmers Home Journal" of Louisville, Ky., making a specialty of the saddle horse department of that paper. Mr. Hiatt says in a communication to the Breeder and Sportsman that the leading breeders of saddle horses in Missouri are coming to San Francisco in 1915, and expect to beat the whole world at the great Panama Exposition with their exhibit next summer. Our old subscribers will remember "Mark Field" as he was a contemporaneous writer for this paper with Joseph Cairn Simpson and Alex. Waugh in the early 90's.

◈ ◈ ◈

Plans are being made by Texas horsemen to present a bill to the next session of the legislature to authorize the use of the pari-mutuel system of betting on race tracks in Texas. The movement at present is in the embryo stage, and details have not been determined on. Many of the horsemen say that the loss of interest in racing since betting was abolished means the death of the breeding of fine horses in Texas, which had reached considerable proportions a few years ago. The pari-mutuel system originated in France, and has been successfully tried in Colorado and Kentucky. Wagers are laid by means of a machine, and the amount of betting on each horse determines its price in the betting. When the horses leave the post the machine is locked so the prices cannot be changed.

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C. A. Harrison's handsome filly, Tesora, will go into J. B. Stetson's stable at Centralia, as the track at Seattle is not up for harness horses. Tesora is the type of pacer often sought and seldom found, as she has individuality and gait and the home training she has so far received from Mr. Harrison and his son has developed her manners most satisfactorily. In breeding, Tesora is higher than the Hapsburgs, being a daughter of the successful sire, The Patchen Boy (3) 2:10¾, son of Wilkes Boy 2:24½, her dam, Niquee p. 2:13¾, by Joe Patchen 2:01¼ out of One-one p. 2:11¼, by Woodford Wilkes; second dam China Wilkes by Adrian Wilkes; third dam Mambrino Queen by Mambrino Patchen 58; fourth dam by Edwin Forrest 49, etc.

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No surprise was felt when Etawah trotted in 2:04, thereby lowering the world's record three-quarters of a second, for a majority of those who were familiar with the form of the son of Al Stanley 2:08¼ during last season were confident that, when fit, he could have lowered the three-year-old record. Etawah, after joining the stable of Ed. F. Geers, stamped himself as the greatest three-year-old ever seen, for he raced and won, in and out of condition, out-trotted and outstayed all of his rivels. He was capable of a half very close to one minute, and a quarter in 28½ seconds. His race for the Kentucky Futurity was the most remarkable exhibition of stamina ever seen in the event, as the colt was stale, sore, light in flesh, and nearly blind, yet, in spite of these handicaps, he raced his field into the ground.—American Horse Breeder.

◈ ◈ ◈

The famous producer Paronella, by Parkville, seems likely to possess the unique and unparalleled distinction of having six 2:10 trotters to her credit before the season is over. She already has four—Country Jay 2:05¼, Kentucky Todd 2:08¾, Ormonde 2:08¾ and Judge Parker 2:09½, while two others of her produce, Margaret Preston and Paronhurst, have records of 2:10¼ and 2:12¾ respectively. Both of these will be trained this season and are almost certain to take records of 2:10 or better, making an even half dozen to the credit of Paronella, giving her twice as many as the next most successful 2:10 producer, Lady Brussells, and three times as many as any other mare. Paronella is dead, but it will be a long time before any other mare succeeds in reaching a niche so high in the temple of fame.—Trotter and Pacer.

To decide who owns the best four-year-old trotter by Zombro 2:11, Dr. C. Z. Weber, proprietor of Kinwood Farm, Jeffersonville, near Norristown, Pa., and owner of the filly Mary Warren 2:16¼, by Zombro, proposes a sweepstakes race over the Belmont mile track, to occur on September 23d, and to be styled the Zombro Sweepstakes. It will be open to all colts or fillies by Zombro foaled in 1910. The entrance fee is to be $50 for colts eligible to the 2:30 class; $75 for those eligible to the 2:20 class; $100 for those eligible to the 2:15 class, and $125 for all not eligible to above classes. The race to be on the three-heat plan, 30 per cent. of the sum of the entrance fee divided 60, 30 and 10 per cent. each heat, and the balance of the money and a silver cup to go to the horse standing best in the general summary.

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The most surprising race of the week and the most improvement improvement was seen in San Jacinto 2:08¾, one of the transcontinental tourists. In two starts week before last at Aurora, Ill., he was once third and once fourth; best time, 2:12¼. Thursday he won the 2:12, the first heat from Frayola, eased down at the finish in 2:08¾, the five heats of the race averaging 2:10. He was driven by John Anderson, the Burlington, Kan., trainer, who shod him a little differently at Ottawa from what he had been formerly, and he looked to be a very fast horse. He raced rigged extremely plain, without hobbles or boots and no mechanical appliances except a small toe-weight. He is owned by Dr. Arnold, of San Jacinto, Cal., hence his name, and is making the eastern invasion under the management of James McGuire, who is ill in a hospital at Aurora. That misfortune does not come singly is again seen in McGuire's case, as after San Jacinto's sparkling race, he was attacked with laminitis and was said to be in very serious condition at the close of the races Friday evening.—Horse Review.

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In the description of the races held at North Randall the Horse Review has the following to say about the performance of Maymack in her initial start of the season: "Maymack, R. J. Mackenzie's California star and the winner of sixteen races in 1913, made her 1914 debut in the 2:09 trot, and while she didn't win, she gave an excellent account of herself and greatly pleased her driver, Charley DeRyder. Her manners were perfect, and she demonstrated that with DeRyder in the sulky she is in all respects a grand mare. Lon McDonald won the race with Oakdale, the veteran gray gelding being in the form of his life. Oakdale was first choice at $200, Maymack bringing $175, Willgo $60, Brighton B. $50, and the field $30. Oakdale set his own pace in each heat, and while the clip was fast in the stretch, he managed to stave off the challenges of Maymack. DeRyder trailed her and in the opener pulled out and brought McDonald to a drive, the last half being in 1:02, final quarter in :30½. It was the same in the second heat, the mare finishing on Oakdale's saddle in 2:07¼. Lady Grattan and the others trotted well but couldn't reach the leaders.

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If the writers on the daily papers are correct, the fine, blooded horse, is being used more and more by the society people of the East. These wealthy people complain that it is easy to own an automobile and that even the most costly ones give no distinction to the owner. In fact, a machine is a machine, and American manufacturers are producing machines that, at a glance, cannot be distinguished from the most expensive ones of European manufacture, so that there is little social prestige to be gained by owning one of the latter. Such being the case the society leaders are turning more and more to the high-stepping trotter for social and shopping use, retaining the motor for week-end and other long trips where speed for distance is essential. These society people know that not every one can have a stable of fine horses, pairs and tandems and a few good saddlers, for the really high-class horse is scarce and expensive, and a stable of good ones is envied by their associates and is unattainable by their "inferiors," as they are pleased to term those with less wealth than themselves. Breeders and dealers should keep their eyes open for horses of this description, for they are scarce and not to be found every day, and when they can match up a pair of fancy high-steppers they can command a price that is in keeping with their scarcity.—Western Horseman.

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London, July 25.—Philip Chinn, the noted horseman of Lexington, arrived in London today with Jefferson Livingston of Chicago for the purpose of buying thoroughbred horses. The two men are prepared to spend $1,000,000 in obtaining stallions and mares, which they will ship to Kentucky to begin breeding horses on the largest scale since the country-wide legislation forbade running races in virtually every part of the United States. From England they will go to Deauville, where a big sale of thoroughbreds is scheduled for early in August. Before returning to New York Chinn and Livingston will visit Dublin, where the famous Irish show will be held. "We hope to get at least fifty top-notch horses," Mr. Chinn explained, "and with those we expect to develop the finest racing stable in the history of horse racing in America. There is no doubt in the minds of the majority of men who know the true condition at home that there will be a tremendous revival of interest in demand for racing all over the country, and legislation permitting its revival is sure to come within a very few years."

All of the horses belonging to the Ormondale Stud of Redwood, Cal., will be sold by auction on Sept. 1 at Sheepshead Bay, L. I., by the Powers-Hunter Co. The Ormondale Stud, which formerly belonged to the late W. O'B. Macdonough, is now owned by the Ormondale Company of Redwood, Cal., and owing to the death of Mr. Macdonough will be sold out, stock, lock and barrel, at J. B. Haggin's stable, the Neck Road, Sheepshead Bay, on the date named. The four stallions, Duke of Ormonde, Ormondale, Ossary and Orsini, are all sons of the great English sire Ormonde, with the exception of Duke of Ormonde, which is a son of Orsini, so a grandson of this celebrated English horse. The twenty-seven head of mares are a blue-blooded aggregation, which have been selected with considerable care and horse knowledge. The yearling descendants of these grand broodmares which will come up for sale are eighteen in number, and are said to be a growthy lot, of excellent conformation. Catalogues may be had from the Powers-Hunter Company.

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The death of John T. Robbins, "the bone doctor," is reported from Denver, Col. He has been training and racing horses all over the country for the last twenty-five years. Two of his sons are jockeys. Robbins was well known in California; he came here in 1893 as trainer for Barney Schreiber, and made his home in Oakland for many years.

At the time of the announcement of the purchase of Stony Ford Farm by Louis Titus, of California, it was not known in this section of the country that Mr. Titus had ever been associated with or had any fondness for trotting horses. But it seems that his father, Luther H. Titus of Los Angeles, many years ago purchased and owned the trotting stallion Echo, by Hambletonian 10. Echo sired Echora, dam of Direct 2:05½, that became one of the greatest pacing race horses and sires in the country. Thus the early life of Louis Titus was spent in a trotting horse atmosphere, and it is probable that he acquired his love for trotters from this early association.—Trotter and Pacer.

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The fast pacer Dick W. 2:08¼, by Athadon 20990, has been sold by his former owner, B. F. Stone of Fresno, to A. Ottinger of San Francisco; the sale took place during the 2:07 class pace at the Breed-



Dick W. 2:08¼.

ers meeting at Salinas, and was made after Dick W. had won the first heat. Mr. Ottinger's intention is to keep Dick W. for the driving club matinees held at the Stadium in Golden Gate Park.

TRADE PREFERENCES FOR COLOR IN HORSES.

White reflects and black absorbs heat. From experiments made with thermometers it would appear that there is a difference of 13½ degrees on a hot August day between a covering of black sand and a covering of white sand. A thermometer under white sand at 77 degrees in the shade rose to 110 degrees in the sun while one under black rose to 123½ degrees. Every shade of color between these extremes should theoretically have registered its temperature as a reflector or absorber of rays.

Every successful horse dealer buys what he knows will satisfy hus customers. His customers are varied, ranging from the 250-horse outfit of brewer or packer to the single horse and wagon of the purveyor of coal and ice. Many customers have a prejudice for or against or a superstition about a certain color.

Every sober and industrious driver takes a certain amount of pride in the appearance of his outfit. I have yet to see the man whose steady occupation was that of a teamster who was not trying to do the best he could, or the best he knew how, for his daily companions. Even the perplexed, blundering, ignorant peddler from foreign parts, who has tried to convince the humane society that his dumb friend has as much right to live and earn its living as has the peddler's children-ridden wife, struggles to make life at least as pleasant for his harness-sore beast as it is for himself.

Teamsters study and discuss their horses with one another and report daily to the barn boss when employed by the big firms. Born of these discussions unquestionably is the prejudice for or against color. In just the same way has arisen the predilection for the mare in farming localities where no horse breeding is attempted and also the superstition that a mare mule walks faster than a horse mule.

RACING AT DETROIT.

Detroit, July 31.—A new system of handicapping was tried today for the first time in the free-for-all trot, the last event of the week of Grand Circuit racing at the State Fair grounds. Beginning at the first turn, chalked lines were laid down the track as far as the quarter-mile post. In the scoring for each heat the four starters were given positions off the pole, according to their last year's records, and each horse had to keep its own lane until the chalk marks ended. This arrangement forced Dudie Archdale on the outside to travel about fifty yards farther than Robert Milroi, on the pole, and Anvil about thirty yards further to complete the mile. Bon Zolock was in second position.

With this advantage, Robert Milroi and Bon Zolock took a big lead in each heat. Anvil won the race, taking first and third heats, after a long chase.

The 2:07 pace furnished a great contest. Fay Richmond winning after two hard-fought heats. John D. took the first two with ease, was fifth in the third, and distanced in the fourth. Then Fay Richmond won a couple and Marietta, whom Murphy had not been extending, won the fifth. These two were alone in the sixth and seventh. Murphy took the sixth, but Fay Richmond had the staying qualities in the final and took first place in a hard drive at the finish.

The 2:22 pace was easy for R. H. Breat, which won in straight heats. Winning the 2:11 trot was a mere formality for Barta Bellini. Summary:

2:22 pace; $1050; three in five:

R. H. Breat, b. g. by Wapanee (Grady)	1	1	1
Tuah Worth, blk. m. (Geers)	2	2	2
Sidney Dillon Jr., b. h. (Osborn)	3	3	3

Also started—Maintime, b. s. (Murphy); Beth Clark, blk. m. (Valentine).

Time—2:10¼, 2:12¾, 2:10½.

2:07 pace; $1050; three in five:

Fay Richmond, gr. g. by Newmond (Land)	3	2	1	1	2	2	1
Mariettfa, blk. m. by Edward (Murphy)	6	6	3	2	1	1	2
Baron Alcyone, b. g. (Valentine)	5	3	2	3	4	ro	

Also started—Alcy E., b. m. (Whitney); John D., b. g. (Bretienfield); Exal, ch. f. (McGrath); Little Bernice, b. m. (Frost).

Time—2:08½, 2:14.

2:11 trot; $1050; three in five:

Marta Bellini, br. m. by Bellini (Dickerson)	1	1	1
Echomore, b. s. (Williams)	2	2	3
King Brook, blk. g. (McCarthy)	3	3	2

Time—2:10¼, 2:11½, 2:11¾.

Conner handicap, free-for-all trot; $1400; two in three:

Anvil, b. s. by St. Valient—Vincent (Geers)	1	4	1
Robert Milroi, b. g. (Snow)	2	1	3
Bon Zolock, b. g. (Garrison)	3	2	2

Dudie Archdale, blk. m. (Jones), also started.

Time—2:08½, 2:11, 2:09½.

THE GRAND CIRCUIT.

Grand Rapids (Mich.), August 3.—Although all the races on the opening day's Grand Circuit programme here were won in straight heats, there were spirited contests, especially in the 2:15 trot, in which Ortolan Axworthy was forced to step a mile in 2:07½ to capture the second heat. This was close to the record for a three-year-old. Lucille Spier won the race by taking the first and third heats.

Napoleon Direct in the 2:17 pace, Belwin in the 2:18 trot, and Frank Patch in the 2:12 pace were the other winners. Summaries:

2:12 pace, purse $1000:

Frank Patch, br. h. by The Patchen Boy (Cox)	1	1	3	1
R. H. Breat, b. g. (Grady)	6	3	1	7
Major Orge, b. g. (Murphy)	2	4	6	2

Also started—Fred DeForrest, br. s. (Osborn); Little Bernice, b. m. (Frost-McMahon); Shadeline, ch. s. (Owen); Fillmore Dillon, ch. h. (Hersey); Lelia Patchen, blk. m. (Snow); Andy K., b. g. (Harris); Miss Newsure, b. m. (McDonald); Tuah Worth, blk. m. (Geers); Nelda Shnell, br. m. (Garrison); Myrtle Patch, blk. m. (Hoffman).

Time—2:06¾, 2:06¼, 2:05½, 2:08½.

2:17 pace, purse $2000, 3 in 5:

Napoleon Direct, ch. h. by Walter Direct (Geers)	1	1	1
Peter S., b. g. (Harris)	2	2	2
Ella MacKay, blk m. (Cox)	3	6	3

Also started—Fib, b. g. (Winslow); J. O., blk. h. (Dean); Sidney Dillon Jr., b. h. (Walker); Maintime, b. h. (Murphy).

Time—2:08¼ 2:07¼, 2:08½.

2:15 trot, purse $2000, 2 in 3:

Lucille Spier, br. f. by Directum Spier (Shaw)	1	2	1
Ortolan Axworthy, b. c. (McDonald)	2	1	4
Miss Perfection, b. f. (DeRyder)	3	5	2

Also started—Hollyrood Ben, ch. c. (Dodge); Kathryn Collette , br. f. (McMahon); W. J. Leiburn, b. c. (McCarthy); Adbella Watts, b. f. (McDevitt); Truesda, b. f. (Cox); St. Frisco, b. c. (Geers).

Time—2:07¾, 2:07½, 2:11¼.

2:18 trot, purse $2000, 3 in 5:

Belwin, b. c. by McKinney (Gerrity)	1	1	1
The Temptress, b. m. (Murphy)	5	2	3
Mr. Forbes, br. c. (Snow)	2	4	4

Also started—Barney Gibbs, br. g. (Geers); Tommy DeForrest, b. c. (Osborn); Lusitania, b. m. (Marvin); Lou Dewey, b. m. (Dickerson); Dudie Elkhunt, blk. m. (McDonald).

Time—2:08½, 2:11, 2:06¾.

Grand Rapids (Mich.), August 4.—The Grand Rapids Railway $5000 stake for 2:20 class trotters, the feature on today's Grand Circuit programme, was won by Margaret Druien in straight heats after a fine contest with Sienna in the first two miles and Peter Scott in the third.

The winner was forced to lower the stake record by :01¾ to capture the second heat in 2:05½. Four of the seven starters in this event were sired by Peter the Great.

Star Winter had all the class in the 2:09 trot, winning as he pleased in straight heats. Our Colonel won the 2:06 pace, taking all three heats in fast time. Summary:

2:06 class pacing; purse $1000; three in five:

Our Colonel, b. s. by Colonel Cochran (Childs)	1	1	1
Baron A., b. s. (Cox)	2	3	2
Walnut Grove, blk. s. (Ruthven)	3	2	3

Also started—King Daphne, blk. h. (Frost); Zombrewer, gr. m. (Snow).

Time—2:05½, 2:04¼, 2:04¼.

2:20 class trotting; purse $5000; three in five:

Margaret Druien, b. f. by Peter the Great (McMahon)	1	1	1
Sienna, br. m. (Gerrity)	2	2	4
Peter Scott, b. h. (Cox)	5	4	2

Also Started — McCloskey, br. g. (McDonald); The Guide, b. h. (Geers); Rythme II, blk. m. (Shanks).

Time—2:07½, 2:05½, 2:07.

2:09 class trot; purse $2000; three in five:

Star Winter, b. g. by Ed Winter (McDonald)	1	1	1
May Mack, b. m. (DeRyder)	3	2	2
Judson Girl, b. m. (Cox)	2	3	3

Also started—M. L. J., b. g. (Britenfield); Will Go, b. h. (Marvin); King Brook, blk. g. (McCarthy); Tommy Finch, b. h. (Hall); Echomore, blk. h. (Wilson); Dago, b. g. (Grady).

Time—2:07¼, 2:06¾, 2:07¾.

Grand Rapids (Mich.), August 5.—Two world's records were established at the Grand Circuit meet today when William, winner of the 2:04 pace, did the second mile in 2 minutes flat and made an average of 2:01 for the three heats. William won all three heats easily and did not seem fully extended at any time.

Lassie McGregor, winner of the M. & M. at Detroit last week, captured The Furniture $5000 stake, for 2:12 trotters, in five heats. She took the first heat in a nose finish, won the second with ease, broke badly and narrowly escaped the flag in the third, finished second to King Clansman in the fourth, and captured the final in a hard drive by a close margin.

Frank Bogash Jr. took three straight in the free-for-all pace after losing the first heat to Earl Jr.

2:04 pace, purse $1000, three in five:

William, b. c. by Abe J. (Marvin)	1	1	1
Dr. Burns Jr., b. h. (Whitney)	2	4	2
Walter Cochato, blk. h. (Murphy)	3	2	4

Also started—Pickles, b. m. (Jackson); Evelyn W., b. m.

Time—2:00½, 2:00, 2:02½.

2:12 trot, purse $5000, three in five:

Lassie McGregor, br. m. by Jay McGregor (Murphy)	1	1	8	2	1
King Clansman, br. h. (McMahon)	3	3	1	1	2
Martabellini, b. m. (Dickerson)	7	2	2	3	3

Also started—Henrietta C., b. m. (Hall); Axtien, ch. h. (Harris); Harry J. S., blk. h. (Gerrity); Moella, b. m. (McGrath); Hazel Laing, ch. m. (Andrews).

Time—2:06¼, 2:07½, 2:08½, 2:06¾, 2:08¼.

Free-for-all pace, purse $1000, three in five:

Frank Bogash Jr., b. g. by Frank Bogash (Murphy)	2	1	1	1
Earl Jr., gr. h. (Hanafin)	1	3	2	2
Hal B. Jr., br. h. (McEwen)	3	2	3	3

Time—2:04¼, 2:04½, 2:03¼, 2:03.

Grand Rapids (Mich.), August 6.—Etawah, who two weeks ago broke the two-year-old colt record held by Directum for twenty-one years, clipped another quarter of a second from the mark at today's Grand Circuit meet when, driven by Geers in an exhibition mile, he covered the distance in 2:03¾.

King Couchman easily won the $3000 Comstocfl stake for 2:11 pacers in straight heats.

After finishing poorly in two heats of the 2:08 pace, Omar showed surprising speed and captured the next three.

The handicap sweepstakes was won by Grace, who started 162 feet back of the wire, the greatest handicap. The race went four heats, Grace taking the last two. The summary:

2:08 trot, purse $1000, three in five:

Omar, b. g. by Noblesse (Floyd)	5	3	1	1	1
Oakdale, gr. g. (McDonald)	1	1	3	6	5
Reusens, ch. g. (Geers)	4	2	5	5	2

Also started—Newzel, b. g. (Andrews); Tomly Horn, b. g. (Owen); Grand Marshal, b. g. (Snow).

Time—2:06¾, 2:10, 2:08½, 2:09¾, 2:10.

2:11 pace, purse $3000, three in five:

King Clansman, br.g. by Atlantic King (McMahon)	1	1	1
Thistle Patch, blk. s. (Snow)	2	2	2
Ruby K., b. m. (McDevitt)	3	7	4

Also started—Dwight Logan, b. h. (Tyree); Sellers, b. g. (Garrison); Eel Direct, gr. h. (McEwen); Baron Alcyone, b. g. (McGrath); The Assessor, ch. g. (Geers); Gilbert M., b. g. (Winslow); Irene Beau, ch. m. (Murphy); Grand Opera, b. h. (James); Tom King, ch. h.

Time—2:03½, 2:04½, 2:04¾.

Handicap sweepstakes, free-for-all trot, purse $1500, two in three:

Grace, ch. m. by Peter the Great (McDevitt)	3	2	1	1
Sterling Hall, b. h. (Murphy)	2	1	3	2
Robert Milroi, b. g. (Snow)	1	4	4	3
Bon Zolock, b. g. (Garrison)	4	3	2	d

Time—2:14½, 2:12¼, 2:14¼, 2:13¾.

THE UNHITCHED HORSE.

Here is a quotation from an advertising magazine that is well worth remembering:

" 'The average man looks on advertising as a mysterious something quite apart from ordinary business,' says an observant exchange. You bet he does, and that's right where he makes his first big mistake. Advertising is not something apart from business, save as the horse is separate from the cart—when unhitched the cart is at a standstill."

When they come to choosing the right horse, merchants and manufacturers find that newspaper advertising is the most active steed in the stable and costs less for upkeep.

THE REDUCINE COMPANY IN NEW QUARTERS.

The Reducine Co. has, after several removals since engaging in business in this country, made a final shifting of its headquarters and erected a large plant for the manufacture of its remedies in Otsego, Michigan. It has built an office, a factory and a fireproof warehouse, each as complete as possible. It also owns its own sewer system, heating and lighting systems. There never was a remedy that has taken a hold upon the sympathies of horsemen like Reducine. It has been the means of displacing the cruel firing iron and relegating it to the junk-pile. Reducine has saved many a dollar in veterinary bills, and some of the cures it has made are almost miraculous. Its easy application and the fact that the animal can be worked just the same as if it were not in use are reasons why it is endorsed everywhere.

THE RACING OUTLOOK.

A revival of horse racing in the United States appears to be at hand. If the crooks who wrecked the game can be kept out of it the chances are that the "sport of kings" will be permitted to resume at several of the old stands during this fall and next spring.

Horse owners and racing men generally have at last arrived at the conclusion that the public, which is the law, will not permit racing or racetrack gambling which is controlled by thieves and sharpers and that the old gang must be kept out of the game entirely.

On this basis a campaign has been inaugurated and it is meeting with much success at New Orleans, Hot Springs, St. Louis, and several other places.

The chances of success in reviving the game in Missouri and Arkansas are better than they ever have been and the probability is that Hot Springs will have a race meet next spring.

The American public favors horse racing. The great majority want it. They will vote for it and will vote against repressive laws.

But they will not submit to having the game in the control of the handbook trust or combine of crooked track and horse owners that ruined the game in the West.

Louisiana was ready to restore racing last spring and the word went out that the old combine was back of the proposed law—and it was all off.

The old crowd agreed to get out of Hot Springs and turn their track over to a company of business men. The Governor was ready to let racing go on when the word came that the move was a ruse and that the old gang still had the mount. The Governor backed water rapidly.

The truth is, racing can be restored only when the restorers are on the level and honest—and at last they appear to be trying to be.

There is a lesson and a warning for baseball magnates in the attitude of the public toward horse racing. If any one a dozen years ago had said racing could be killed he would have been laughed at.

Baseball men would laugh scornfully now if told they are surely killing their own game. They are as far along toward the finish as racing was twelve years ago—and going more rapidly.

The prosperity of all sports depends upon the confidence of the public in such sports. It has been shocking in the last year to see how public confidence in the honesty of baseball has been shattered. And the magnates are going right ahead making conditions worse.

Just now the three major leagues are engaged in making big trades. They are weakening strong clubs and strengthening weak ones. They are "equalizing" and "adjusting."

SPECIAL ANNOUNCEMENT AT PHOENIX.

Mr. C. B. Wood, the Secretary of the Arizona State Fair, has mailed conditions for a 2:03 class pace which has been put on at the special request of several owners, mostly Californians. The conditions of this race are published herewith. Mr. Wood expresses the belief that he will have no trouble in filling this pace, but if it does not fill by September first, he will cancel the same and use the money for some other purpose:

"As soon as our speed program was issued, several owners of horses with records of 2:03 or better, requested us to make the 2:04 pace a 2:03 pace, or put on another pace, so that they could have two starts at our meet.

Not wishing to change our announced program, we took the matter up with the Phoenix Board of Trade, and their directors agreed to put up a purse of $1,000 to be known as the Phoenix Board of Trade Special 2:03 Pace, time allowance of one second for records made prior to 1914.

This pace is scheduled for the first day of the Fair, and it is intended primarily for horses with records of 2:03 or better; nevertheless, if horses with slower records desire to enter, they are not barred.

All the horses that are entered in our 2:04 and F. F. A. paces, will be automatically entered in the 2:03 pace and be entitled to start on the payment of the regular entry fee of 3%. If they do not care to start no entry fee will be charged against them.

The idea of this race is to give the horses that are entered in the F. F. A., but cannot start in the 2:04, a chance to start on Monday, the first day of the Fair, and for the horses of this race, and those in the 2:04 pace ,to meet in a grand championship contest on Saturday, the last day of the Fair.

These fast paces are scheduled as follows:

Monday—2:03 pace, Phoenix Board of Trade Special, $1,000; Wednesday—2:04 pace, $2,000; Thursday—Free-for-all pace, $2,000.

Remember, all horses entered in the 2:04 and the F. F. A. paces have the option of starting, or not, in the 2:03 pace, and there is one second time allowance on all records of 2:03 or better made prior to 1914.

With one exception, no race meet in the United States offers as much money as Phoenix, for pacers with records of 2:04 or better, and there need be no exception for moneys offered for pacers in classes of 2:10 or better.

Also, we wish to call your attention to the Phoenix Board of Trade purse of $500 for three-year-old and under pacers, open to all. This purse is also offered at the request of a number of owners, who desire such a race."

SAVAGE, MINN., RECORD MEETING.

[By M. W. Savage.]

A record meeting was held at the International 1:55 Horse Farm mile track, Savage, Minn., on July 21st. The track was rather slow, owing to lack of rain for about three weeks, but there was also a stiff wind which horses had to face all through the back stretch, making the time considerably slower than it would have been under conditions which ordinarily prevail at this track.

Dan Patch secured two new 2:10 pacers at this meeting, Dazzle Patch 2:09¾ and Edna Patch 2:08¼. All of our horses are very much behind in their work, owing to the long rainy season that prevailed the early part of the summer, during which time our covered half-mile track was out of commission. Dazzle Patch had not been given any fast work this year, so all that Mr. Macey wanted him to do at this meeting was to slip into the 2:10 list. Edna Patch, property of Thomas Irvine, of St. Paul, looks like a very high-class mare and should be a winner in the slow paces, as she has both speed and manners.

The three-year-old stallion colt, Electric Patch, furnished the surprise of the afternoon, by taking a record of 2:12, although his fastest previous work had not been better than 2:18. He stepped the first half of his mile in 1:05 and could have trotted the whole distance close to 2:10, but Mr. Macey did not care to drive him out the last half, owing to the strong wind. This three-year-old showed that he can easily beat 2:10 next week. He will have a chance to race this year, as he is entered in quite a number of stakes.

Two three-year-old pacers, Minnehaha Patch and Margaret Patch, secured records of 2:16¼ and 2:18½ respectively, and all the horses that started to beat their marks were successful, with one exception. The crowd which ordinarily attends the Savage meetings from the Twin Cities was greatly increased by the attendance of several hundred members of the National Retail Harness Dealers' Association, which held a convention in Minneapolis this week. They attended the meeting in a body, going down on a special train over the Dan Patch electric line. They all reported a good time and were especially pleased when the champion Dan Patch was shown in harness through the quarter stretch.

Dan never looked better in his life, being hale and hearty, and weighing 1,175 pounds. This was the first crowd of any size he had seen in several years and the veteran record breaker showed his keen enjoyment of his temporary return to public life, by many proud nods of the head.

Another meeting will probably be held the latter part of September for the purpose of marking the two-year-olds which are now in training. Below are the names of the horses and their performances:

Savage, Minn.—mile track; American rules.

To beat 2:24½ pacing:
Dazzle Patch, br. h. 5, by Dan Patch (Macey).....2:09¾
Liberty Patch, b. h. 5, by Dan Patch (Lang).....2:12¾
Margaret Patch, blk. m. 3, by Dan Patch (Macey)..2:18½
Mary E. Patch, b. m. 6, by Dan Patch (Lang).....2:19¼

To beat 2:25¼ pacing:
Rita Patch, b. m. 4, by Dan Patch (Macey).....2:17¾
Edna Patch, blk m. by Dan Patch (McDonald)....2:08¼

To beat 2:29¼ trotting:
Electric Patch, blk. h. 3, by Dan Patch (Macey)...2:12

To beat 2:18¾ trotting:
Dellalto, ch. h. by Allerto (McDonald).....2:19¼

UHLAN IS RETIRED FROM THE TRACK.

New York, July 29.—Uhlan, the racing whirlwind, never again will be seen in a race, and never again will appear on a track in exhibition miles, according to the recent announcement of C. K. G. Billings, his multi-millionaire owner.

"Uhlan, like Alexander, has no more worlds to conquer," declared Billings, "and so I shall put him in retirement. He has done all that ever was asked of him—and done it well. He has deserved a rest and he shall get it on my Virginia farm, where he will end his days in ease and comfort."

The passing of Uhlan takes from the turf the greatest race horse that ever was foaled; a horse that never may know an equal.

Uhlan, the perfect horse, today holds practically every trotting record. He has smashed so many track records with his wonderful burst of speed that it would take an adding machine to compute them all. And he rounded out his career on October 9, 1913, at Lexington, Ky., with the most amazing performance of all—trotting a mile, with a runner at his side, in 1:54½, the best mile ever negotiated by either trotter or pacer.

Uhlan holds the world's record for straight trotting, without the aid of a runner or a windshield, with a mark of 1:58, made in Lexington, Ky., in 1912. Lou Dillon's best was 1:58½, made in 1903. But this mark is regarded as at least three seconds slower naturally than the record made by Uhlan, as Lou Dillon had the protection of a windshield in stepping to her record mile, and Uhlan did not.—Exchange.

Miss Perfection, who finished second in each heat of the Fasig 2:12 Trot for three-year-olds, to Lee Axworthy, is a daughter of General Watts 3, 2:06¾, out of Sue Fletcher, by Tregantle 2:09¼. She was bred by the late Clem Beachey Jr., who sold her to R. J. Mackenzie the fall she was a yearling. Early last season she was trained some by Mr. Geers, but was not started, owing to a slight mishap. Charley DeRyder now has her in charge, and two weeks before the Cleveland meeting he drove her a mile in 2:08¼. She is a grand looking filly, is well behaved, and should do even better with another race or two.

GLANDERS VACCINE NOT SATISFACTORY.

The glanders vaccine is not effective in rendering horses immune from this dangerous disease is the conclusion reached by specialists of the Bureau of Animal Industry, U. S. Department of Agriculture, as a result of extensive experiments with horses and other animals. The experiments show that while mallein is highly effective as a means to discover the presence of glanders in a horse, neither mallein nor glanders vaccine has shown any positive value in curing animals sick with glanders. In the experiments seventeen horses were used. These were stabled under such conditions that vaccinated and unvaccinated horses could be brought into contact with a discharging case of glanders. Mallein and eye tests were used carefully to determine the results. The investigators report the following conclusions which appear in a professional paper published by the Department entitled "Immunization Tests With Glanders Vaccine":

The results obtained by these investigations appear to be sufficient to demonstrate the unsatisfactory results of this method of immunization. Of the 13 immunized animals, 9 contracted the disease from natural exposure, which is a large proportion when it is considered that all animals were aged and kept most of the time during the exposure out of doors. Of the 4 remaining immunized horses, 1 died of impaction after the second vaccination, while the other 3 animals were killed August 20th, 1913, in order to ascertain by post mortem examination the possibility of glanders existing in these animals which had given positive serum reaction, but which had returned to normal. In artificial infections of the vaccinated animals, they showed no resistance whatsoever, as both vaccinated horses promptly developed an acute form of the disease from touching the Schneiderian membrane with the platinum loop which had been touched to a growth of glanders bacilli. For the present, therefore, it seems advisable to abstain from immunizing horses by this method, as a practice of this kind may do more harm than goood. Owners having horses which are supposedly immunized would naturally become careless, thinking their animals were resistant to the disease, and thus even a better opportunity would be offered for the propagation of the disease than if the horses were not vaccinated. Furthermore ,the fact that the blood of vaccinated animals can not be utilized for serum tests for two or three months after the injections is also a great disadvantage in the eradication of the disease.

As a result of this preliminary work, it appears that the control and eradication of glanders must still be dependent upon the concentration of efforts in eliminating infected horses and the adoption of proper precautions against the introduction of infected animals into stables free from the disease. The results achieved in Germany, Austria and Canada by these methods have proved very encouraging, and no doubt if executed in the same spirit in this country a marked reduction in the cases of glanders would result.

FEEDING FOALS AT PASTURE.

The foal running with its dam at pasture is expected to do better than the one whose dam must work in the fields, but very often it does not fare so well. This is especially true as the season advances. When the flies get bad in late summer the tender-skinned foal is pestered to the point of distraction. The flies keep it too nervous to graze well. At the same time the mare's milk-flow declines, just at the time when the youngster really needs more feed.

Feeding grain behind a creep will take care of these pasture foals. It is easily done. A small pen is made, a rod or more square, according to the number of foals to be fed together. The bottom of the fence is 3½ or 4 feet from the ground and preferably made of smooth poles. One or two wires or poles are placed above to make the fence five feet high or more. A gateway is provided with slip poles or a gate. A feedtrough is placed in the middle of this lot and a little oats or oats and bran are fed in it.

The mare and foal are turned into the lot to eat. After they are fed in this way a few days so that the foal gets accustomed to the lot and the feed, the gateway is closed. The mare is salted nearby and the foal is fed regularly in the lot. It can go in and out at will under the fence. Usually horses have some certain spot in the pasture where they stand to rest and fight flies. If the creep is built nearby the foal will make the best use of it.

Fed in this way the youngster will continue to grow well right along. If the flies get very bloodthirsty its thrift may be increased by providing a dark shed or stall to which the mare and foal may retreat during the day. If the creep can be built near such a shelter, the conditions are found just right.

The foal that lies around in the stable during the day while its dam is away at work commonly gains rapidly in late summer over the foal that runs out all the time. Resting in the darkened barn during the day, it escapes the flies and is handy for regular feeding. When the mare is turned with it to pasture at night there is plenty of opportunity to play and graze in comfort. Feed, exercise and comfort are the essentials for rapid early growth, and early growth is necessary for a large mature size.—Breeders' Gazette.

Drink Jackson's Napa Soda.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Aug. 10—Edmonton, Alberta. Northern Gun Club.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

There are 1,600 head of buffalo in the Dominion of Canada. Fifteen hundred and sixty of these animals are domiciled in three public parks in the province of Alberta, the largest herd being in Buffalo Park, near Wainwright, 135 miles east of Edmonton. This herd consists of 1,447 head, including 243 calves born in 1913. There are 82 buffalo at Elk Island, 35 miles south of Edmonton, and 31 head in Rocky Mountain Park at Banff. Ten years ago there were fewer than a hundred buffalo in captivity in all Canada.

M. Pablo, one time owner of the largest herd on the American continent, shipped eight buffalo from Montana to Alberta in 1913. He has asked the Dominion government for an extension of time to track the outlaw buffalo of the Pablo herd and will send them to Buffalo Park as soon as they can be rounded up and taken to the railroad.

Professor Hooper, president of the American Bison Society, at a recent meeting of that organization, said, after reporting 3,453 buffalo in the United States in 1913, that the increase was 19 per cent over 1912. Five hundred and forty-nine calves were born last year. He added that renewed interest among the people of the United States and Canada assures the future of the buffalo.

Of the millions of bison that roamed over and held the plains less than a half-century ago, but few remain. From time unrecorded the bison lorded over all the fertile grazing land of this continent. The greater part of these herds were in the south and west, but when Europeans began to settle in America, small bunches of the animals were occasionally found near the Atlantic coast, though they were generally rare anywhere east of the Appalachian mountains. From the Rocky mountains to the Great Lakes in the north, from Kentucky across the continent to Nevada in the South, and from Great Slave Lake in the Northwest territories to Mexico on the south, the bison wandered in mighty droves, migrating as snow-storm and drought dictated. Wide, rolling plains as far as the sharp eyes of the settler could reach, were blackened with huge, shaggy hump-backed beasts, bellowing, fighting and pawing.

Paul Kane, a traveling artist, in describing a trip to Edmonton in 1859, says that during the whole of three days preceding his arrival at Edmonton, he saw nothing else along the banks of the Saskatchewan but buffalo. They covered the plains as far as the eye could reach, so numerous at times they impeded his progress, filling the air with dust almost to suffocation. At night he frequently found much difficulty selecting a place to camp on account of the immense number of buffalo.

Dr. McRae in his "History of the Province of Alberta," has the following interesting paragraph on the value of the buffalo to the Indian:

"Those Indians who dwelt in the south and west of Manitoba, and in the region between the rapid running Saskatchewan river and the International boundary of Canada and the United States, depended almost entirely upon the buffalo for food and raiment and all the essentials of life and comfort. He hunted the buffalo and his women followed in his wake. They stripped the slain animals of their hides and horns and preserved the flesh. The moccasin, the fine robes, the leggings, were made from the tanned skins. From these, too, were prepared the tent covering, the bridle and the lariat. The horns became powder flasks, the sinews bow strings, the bones ornaments.

"The flesh was the staple article of diet. What was not eaten fresh was dried in long strips, or pounded down into pemmican for future use. The cradle of the infant was buffalo skin; the shrouds of the dead warrior was his splendid buffalo robe. From time immemorial these children of the plains have lived on the buffalo. To rob him of this animal was to deprive him of his livelihood. To him the buffalo was the staff of life, the very condition of his continued existence."

The average person today can hardly realize what the numbers of these herds amounted to, though an idea may be formed from the statement of Colonel Dodge in a report to the United States National Museum. In making a journey through Arkansas, he passed through a continuous herd of buffalo for 25 miles.

The buffalo disappeared in the late 70's. The exact cause for the astonishly rapid decrease has never been satisfactorily determined. Many have thought that some epidemic peculiar to cattle carried them off. Others say it was the wholesale destruction of the animals for their valuable hides. It is related that traders in the south sent men to the north to burn the grass so that the buffalo would not return northward to breed. It is known that as a consequence of prairie fires, incendiary or natural, the buffalo did not again frequent their old northern stamping grounds after 1879, but roamed the prairies of the Yellowstone country where they were finally exterminated except in widely segegregated bands.

* * *

Benjamin K. Miller, traveler and big game hunter, scientist of the expedition on a jaunt of nine thousand miles into the northern wilds and described by Emerson Hough as "the most exact and least exacting soul on earth," was in Edmonton a few days ago on the way to the mountains in British Columbia, where he and "Bill" Woods, a famous guide and hunter of Wisconsin, will follow the trail of the grizzly bear.

From the Cariboo country, where they are planning to pass a month or so, Miller, whose vote is registered in Milwaukee, and Woods, a resident of the west when it was wild, will invade western Washington and Oregon, going thence to California and Arizona to idle awhile in the districts made famous by the Yosemite and the Grand Canyon, returning home early in the fall. The pair will do some scientific work on the trip, but it is designed chiefly as a vacation.

Miller has visited many parts of the world. He crossed Africa in the latitudes traveled by Livingstone and shot hippos, elephants and lions long before Roosevelt wrote books dealing with the pastime. He has seen the interior of South America, Siberia and Arabia and delved into the mysteries of other equally unknown lands. He was one of the first white men to penetrate the unexplored places in northern Alberta and the northwest territories, on an expedition headed by James K. Cornwall of Edmonton.

One of his feats, two years ago, was a trip in an 18-foot canoe on the Athabasca river from Fitzhugh, B. C., to Athabasca, Alta., on the crest of high water, while last summer in company with Cornwall and Hough he negotiated the Arctic pass, known as the Rat Portage, a matter of five hundred miles in twenty-two days, on a trip from Edmonton to White Horse, unquestionably the longest wilderness journey on the continent.

Writing of the Rat Portage Hough says, in a recent article:

"For the purpose of geography it may perhaps be as well to explain that of all the many "rat portages" this is the most northerly. It is not the Rat portage of Manitoba, Missouri, or Allegash, but that lying above the Arctic Circle on the most northerly pass of the Rocky mountains.

"You come to it by traveling something like two thousand miles northwestward on the Hudson's Bay company's steamers from Athabasca Landing, just above Edmonton. You pass Lake Athabasca and Great Bear Lake, and finally, near the delta mouth of the Mackenzie river, you reach Fort McPherson on the Peel. The Rat portage is the road that leads from the Mackenzie River basin—upstream by way way of the Porcupine."

Many gold-seekers, from various parts of the world, came to grief on Rat portage during the rush by way of the Edmonton trail in 1897-8. The ridge is marked by a broadly-blazed spruce, labeled, "the Summit Tree. Please Register." Many names have been inscribed upon the smooth surface. One man wrote these lines, exprsssive of his relief, at reaching the summit:

"My feelings here I scarce can tell—
To um it up, 'twas simply hell!"

John Firth, trader at Fort McPherson, has crossed the summit 137 times in the last 40 years. The summit is 105 miles from the fort. Engineers say that the pass is entirely feasible for a railway.

Hough describes Rat portage as "the inscrutable, the invincible, the peerless, passing between two vast and unknown waterways of unconquerable wildernesses, hedged about with glistening snow-swept peaks and enshrouded with the eternal mysteries of the icy North."

* * *

Fred M. Lee, president of the Pioneer Silver-Black Fox company, owner of a number of private ranches in Alberta, said in an interview at Edmonton, that it will be at least twenty-five years before the value of the fox is estimated on the pelt value. There is a greater demand than ever for breeding animals, he added, hence more will engage in the industry. The greatest danger to the future of the business, lies in the promotion of over-capitalized companies and through the inexperience of those who may be tempted to take up fox-ranching. He added:

"There is a tendency at present on the part of persons who happen to capture a couple of foxes, to imagine they have made a life competency. For this reason they are at first disinclined to sell to the breeders at the market prices, and come to the conclusion that the regular companies are in a combination to beat them out of their just reward.

"However, the business here is yet in its infancy, and with a better understanding between the trapper and the companies, and with sane regulations in connection with the securing of foxes, things will right themselves, and there can be no doubt but that the business will make as much money for Alberta as it has for the littleprovince down by the sea."

* * *

Returning to Edmonton from Lac la Biche, 150 miles north, where he spent seven weeks, L. Trudel, a furrier, said that the district is one of the best in the world for breeding foxes. Most of the half-breed Indians, he related, own live foxes. In one place he found 81 animals. He reports that J. Belanger of Montreal recently invested $10,000 in live foxes there. Trudel is planning to open a fur factory at Lac la Biche, where the Hudson Bay company has one of the largest reserves. There are 60 families in the district. The settlement should grow rapidly, as the Edmonton, Dunvegan & British Columbia Railway Company will have extended its line from Edmonton to the hamlet within six months.

* * *

A. E. Hofues of Grouard, Alta., is in Edmonton with 26 black and silver foxes, which he values at $25,000. The collection is said by experts to be one of the best seen in Edmonton in many years.

THE BOWWOW AND THE BURGLAR.

[Five Belgian police dogs are doing patrol duty in New York City.]

With each foot in a rubber-soled boot
Once a burglar went out after loot.
Drills and jimmies he lugged,
And a tomcat he hugged
'Neath the coat of his hand-me-down suit.

A police dog imported from Ghent
In pursuit of the bold burglar went,
And he gave a loud yelp,
Meaning, "Here he is, help!"
Just as soon as his nose struck the scent.

Did the burglar get limp as a rag,
And resort to revolver and gag?
No; he merely hissed "Scat!"
To his big Thomas cat,
And then coolly walked off with the swag.

When the roundsman rushed up in fierce glee
Not a trace of the thief could he see;
But the four-legged "cop,"
Near the burglarized shop,
Had the big Thomas cat up a tree!

DOVE SEASON OPENS.

The open season for doves began last Saturday in Game Districts 2 and 5. The season in Santa Cruz county is closed all the year round. In those portions of Merced and Stanislaus counties, in District 5, the season is also closed by the County Supervisors.

In the dove-hunting country about Woodland, the birds shot by hunters are very young for this time of year. For some reason the birds have bred late this year and are not as well grown at this time as in past years. Usually doves nest three or four times a year, with the result that there is always a percentage of young birds shot. This condition, however, could be remedied by making the open season come later.

Near Tracy, since the season opened July 15, dove shooting has been excellent, birds being plentiful and well grown.

Along the banks of Putah creek and through Scott's canyon, near Winters, doves are reported to be numerous. Otto Feudner, Charles F. Breidenstein and William Fisher investigated the "cooers" in that district a week ago but with rather indifferent success.

HUNTING NOTES.

Three nearby counties — Alameda, Sonoma and Santa Clara—lifted the lid for the deer hunters Saturday last. The mobilization of the Santa Clara riflemen began on Friday, with the Mount Hamilton ranges as the main objective point. The army in the hills was joined by the reserves Sunday. The same may be stated comparatively as to conditions in the other two counties.

Meanwhile, for the past two weeks, Marin county sportsmen have gathered in a fair crop of bucks. The Bolinas bay region and the hills near Point Reyes are said to harbor quite a number of bucks. Among the successful Victor Gun Club huntsmen were County Assessor P. H. Cochrane and Frank Reid. The club members have not molested spike bucks so far this season, the big bucks with wide-spreading antlers only being on the black list. Over 100 does and fawns have been counted in the hills and canyons of the club preserves.

One hunting party, composed of Joseph Redding and two sons, D. Redmond and L. Johanson, came in after a hunt in the Nicasio country, with four fine bucks—one a forked horn and three large-sized spike bucks.

Robert Brown, J. McLoughlin and Roy Kopf of Petaluma successfully hunted on the Novato Gun Club section, two large deer being the tally for the day. On the old LaFranchi ranch one forked horn fell to the rifles of John Clarke Jr. and a party of friends. Bucks are scarce in that region, but does and fawns are numerous.

Why should hunters go to the wilds of Mendocino and Sonoma counties or hit the top ranges of Lucas valley or Tamalpais when you can kill forkhorn deer within a short distance from the main street of the city of San Rafael? asks The Independent. The two fortunate young men who made the killing were F. Nelson and John McCarthy of San Rafael. They took their rifles last Sunday morning and proceeded up San Rafael hill and were hunting a short time when they encountered a large forkhorn weighing about 100 pounds. After firing a number of shots the young men succeeded in killing their prize. This is not the first time that deer were killed in San Rafael. The hills back of the Hotel Rafael have furnished a number of fine specimens in the last 20 years and at the present time there are more deer in the Santa Venetia hills and the hills back of the Hotel Rafael than any other part of the county. It is consoling to the people of San Rafael that they are only within an hour's ride of a great metropolitan city like San Francisco and can slaughter deer virtually within the heart of their city.

Near Tomales Roy Juarez bagged a good-sized spike buck. George Newman and Fritz Schmidt each dropped a forked horn while hunting over the preserves of the Point Reyes Sportsman's Club, on the coast, about seventeen miles above Bolinas bay. Bucks are plentiful in that region this season.

Mendocino county deer-hunting territory is also doing its share in producing fresh venison for different hunting parties. Phil Baumgartner's buck tipped the beam at 150 pounds, a three-pointer, shot above Cloverdale. Near the Black Range resort Dr. B. C. Thomas and Dr. E. Johnson spent a week, and each tallied a desired buck.

Near Laytonville there is both good fishing and deer shooting. Bob Haggard, Warren Landor and Al Coddington were successful with rod and gun during a week's stay in that district.

Although several parties came back to San Jose reporting that they didn't even see a deer, many hunters returned from short hunting trips after having met with success.

Many nimrods were out for Saturday and Sunday only, but the big majority have gone to stay a week or two, so nothing has yet been learned of their successes or failures, states the Mercury.

The consensus of opinion among old hunters seems to be the deer are plentiful and that a good season is ahead. There is the usual quota of dove and rabbit hunters and they have all secured good bags of this game.

Mrs. Bart Lorigan is probably the first woman to shoot a deer in Santa Clara county this season. Mrs. Lorigan brought a big one to earth Sunday near Almaden after a party of hunters had tried and failed.

Van Suggs killed a fourpointer on Sunday at Guadalupe, and it is one of the largest specimens seen this year.

Ray Schilling of F. Schilling & Son reported a number of successful hunts Sunday. One of the Chaboya Brothers dropped a twopointer in Dickson's canyon at the end of Story road last Sunday. Billy Davis brought a forked horn out of the Madrone Springs section Sunday. Henry Mensen killed a forked horn back of Mount Hamilton and Bob Harney brought in a twopointer from the Ysabel Sunday.

Carl and Herman Freyschlag have returned from Monterey county, where they bagged three bucks. One was a fourpointer and the other two were forked horns.

William Bocks of San Jose and Charley Bocks Jr. of Cupertino each landed a deer at Madrone Springs Sunday morning, the former's was a fourpointer, while the latter landed a forked horn.

William Page and W. B. Denhart returned yesterday from a successful hunt on the Condron ranch back of Mount Hamilton. Each got a forked horn. Fritz Biaggi was one of the first Santa Clarans to bag a deer this season, bringing one down in Hall's Valley Saturday morning. A. B. Post of San Jose was also reported to have killed a deer, but particulars are lacking. P. R. Thomas of Madrone Springs killed a twopointer in that region Sunday.

FISH LINES.

A delegation of California Anglers' Association members were engaged last Sunday in conducting trout fry planting operations of much importance to rod and reel devotees. Marin and Sonoma county streams were restocked with about 300,000 troutlets that were hatched out at the Sisson hatchery.

The Fish and Game Commission fish-distribution car was taken from Suisun at 4:30 o'clock in the morning to Schellville by a special engine provided by the Southern Pacific railroad. From Schellville a Northwestern Pacific locomotive then ran the fish car to Sausalito.

The anglers' committee, W. J. Street, chairman; Dr. L. T. Cranz, Al Baker, Al Christiansen, Floyd Spence, Charles Gibbs, Joe Springer, Mo Uri, Will Eaton and others went with the car up the road to superintend the actual distribution of the young fish in various waters.

Thirty cans of baby trout, steelhead and Loch Leven varieties, about 50,000 young fish, were put off at Fairfax and taken up for planting in the headwaters and upper branches of Lagunitas creek.

At Tocaloma one can of Eastern brook trout fry was turned over to Con Roman. This consignment was placed in Schoolhouse creek, a branch of Paper Mill creek. This particular planting is somewhat in the nature of an experiment and future results will be carefully looked for and watched by many interested anglers. The Eastern brook trout is a desirable game fish for our streams and has thriven fairly in Sierra streams and lakes. Coast stream plantings of this variety, however, do not seem to develop desired results. These beautiful trout are rarely seen of matured size in coast rivers and creeks that have been stocked with them. Various theories have been advanced. Whether the Eastern brook trout loses its characteristics, or that its particular markings and coloring fade away, or just what prevents their propagation and increase, is a puzzle that the angling fraternity would like to solve. At present definite information is meager and every planting of this variety is followed with interest.

At different favorable spots along Paper Mill creek the finny contents of eighteen cans were liberated—the cans average about 2500 troutlets each. From Point Reyes station twelve cans of trout were transferred by machine conveyance to the headwaters of Olema creek, this consignment consisting of young steelhead trout.

Twenty-four cans of fry were liberated in Pole Mountain and Ward creeks and also in the east fork of Austin creek, near Cazadero. These branches of the Russian river furnish the steelhead that have made the winter fishing at Duncan's Mills famous, and also produce good spring fishing from Duncan's to Cazadero and throughout that section. A smaller consignment was also taken by auto and placed in the headwaters of Guallalla river.

About fifteen thousand troutlets were put in Johnson creek at Redwood canyon, in Muir Woods. This stream empties into Throckmorton lagoon, on the ocean shore, and is an excellent early season trout water.

Tuesday previous about five thousand trout were placed in Sonoma creek at Kenwood, in the Graham canyon creek, the Los Guillecos and other creeks.

W. J. Street is making arrangements for a shipment of trout fry from Sisson for restocking Moss canyon, Bridal Veil, Yosemite and Tenaya creeks, in the Yosemite valley.

The importance and value of these annual trout-planting operations—throughout the whole State—are beginning to be thoroughly realized, not only by the angling sportsmen, but by all intelligent observers as well. With the enormous yearly increase in the ranks of the rodsters, the native trout of the waters in this State would soon disappear unless kept up by restocking operations.

Eel river bids fair to be in the record class this season. Already early reports from H. C. Fassett state that half-pounders and also large steelhead are plentiful enough at Weymouth's, Grizzly pool and other favorite fishing spots to offer most pleasing sport.

Advices from Boca are that the Truckee in that vicinity "was never in finer condition for fly-casting. While the weather is warm, there is good fly-fishing in the morning and evening, and good catches are being made daily."

The following itinerary of V. C. Howe's McCloud river trip will no doubt interest anglers who are studying locations for vacation trips. Following the McCloud, from Pitt river up to Squaw creek, over a trail, two weeks' fishing was enjoyed, the whirling blue dun, light caddies and and dark caddies being the best killing fly patterns. Early morning fishing produced large Dolly Varden trout. One evening's casting landed ten rainbows, 10 to 18 inches in size, all caught in less than an hour. Plenty of deer were seen in that section. The fishing is excellent in August and September, and fine camping spots abound. Squaw creek offers fair sport in the lower stretches. Trout are small, however. En route to Castle Crag the Big Soda was fished with fair success, and afterward, from Dunsmuir up, the Sacramento river was in condition for fair baskets of trout.

—o—

Cottontail and brush rabbits are now legitimate game for the scatter-guner. The open season for Mollie Cottontail started Saturday last in every county of the State but Santa Cruz county. The Supervisors put back the rabbit shooting season until October 15—the date of the opening of the quail season. This ordinance was passed for the protection of quail from unscrupulous gunners

AT THE TRAPS.

Martinez Tournament.—The Alhambra Gun Club's registered blue rock tournament, July 27, 28 and 29, put the "Wild Flower City" on the shooting map in appreciable manner. The club officers and members did everything to make visiting shooters welcome and feel "at home." The fact that 80 shooters took part in the three days' powder burning proves that the shoot was a success and reflects credit on the sportsmen who conducted the club's initial tournament.

Frank M. Newbert, of Sacramento, won the main trophy of the opening day's trigger pulling, the Cliff House cup for high amateur average, with the good score of 184 out of 200 birds shot at. O. N. Ford, of San Jose, won the A. John Francis trophy, offered by the club for second high gun, 178. Toney Prior, of San Francisco, and H. F. Wihlon, winner of the Chingren medal during the recent Pacific Coast Handicap at Portland, each broke 177 out of 200. The high "pros" were Dick Reed, 180, and Guy Holohan, 179. The day's program called for ten 20 bird events, singles, 16 yards rise, $35 added in each race, Rose system 5-4-3-2.

In going over the scores of the first day, it will be noticed that a number of crack shots apparently fell below their usual average. This may be accounted for, it is claimed, by shooting against a baffling background. At all events the scores of the second day's shooting show a decided improvement in the scores shot by a number of contestants.

Toney Prior's string of 188 out of 200, the second day, was high amateur average for the Hotel St. Francis trophy cup. Billy Sears, of Los Banos, won the club trophy offered for second high tally, 187 x 200. The San Jose clay pigeon pulverizer, Ford, came through the ruction with a score of 189, just losing 11 out of the double century schedule, but was barred from receiving the high gun trophy by reason of his win the day previous. Ed Staunton of Winnemucca, accounted for 184 birds; J. T. Downs, one of the Garden City squad, broke 183, and Frank Newbert came next with 180. Dick Reed and Hugh Poston tied with 181 each for high trade average. Chas. H. Knight followed with 170. The program and added moneys were the same as on the previous day. Chester Glass, of Richmond, broke 95 out of the first 100 birds and won the Otto Feudner cup.

A. G. Flickinger, formerly a regular shooter at the Union and Lincoln Gun Club shoots, now hailing from Vallejo, went down the line of five 15 bird events the final day and annexed the Mrs. F. K. Burnham trophy awarded to the high amateur gun in the forenoon series—69 out of 75 was the winning score. Ford's score of 70 and Prior's 69 were barred by reason of the trophy wins already mentioned. President Fred K. Burnham won the club trophy offered for the high average score, on 100 birds, shot by a Contra Costa county resident. 86 breaks was the winning tally.

The feature event of the tournament, the Alhambra championship, 100 singles, in four frames of 25 each, for the Ellery Arms Co.'s diamond medal, was captured by Billy Sears with the good score of 97 breaks. Downs was next up with 93 and Dave Ruhstaller, of Sacramento, followed with 92 breaks. The added money amounted to $150, the entrance was $7.50, high guns, one money for every four entries. The medal winner did not cut in on the purse division.

The five man team contest was also pulled off during the medal shoot. Each entrant shot at 50 birds. The San Jose Blue Rock Club squad won: O. N. Ford 45, J. T. Downs 44, Geo. H. Anderson 34, C. H. Nash 45, and Billy Varien 36—total 204. The Golden Gate Gun Club team broke 203 birds, just one bird shy, Alhambra Gun Club team No. 1 broke 201 clays; seven teams entered this race. Amateur high average for the day's card of 175 birds was 161, shot by both Sears and Downs; Reed's 162 and Poston's 160 led the "pros."

High amateur averages for the three days, 575 targets, were: O. N. Ford, 526; Toney Prior, 224; Frank M. Newbert, 522; W. P. Sears, 517; J. T. Downs, 515.

Professional high averages were: R. C. Reed, 523; H. E. Poston, 512; Guy Holohan, 507; L. Hawxhurst, 493; C. H. Knight, 479.

The tabulated scores for the tournament follow:

Events—	1	2	3	4	5	6	7	8	9	10	Ttl
Targets—1st Day—	20	20	20	20	20	20	20	20	20	20	200
2d Day—	20	20	20	20	20	20	20	20	20	20	200
3d Day—	15	15	15	15	15	25	25	25	25	..	175
T. Prior	18	18	18	14	18	20	17	19	18	17	177
	20	20	18	19	18	17	20	19	18	19	188
	14	13	13	15	14	23	22	22	23	..	159
W. P. Sears	16	18	18	18	17	13	17	16	18	18	169
	18	18	19	17	20	18	20	19	20	18	187
	14	12	14	11	13	25	23	25	24	..	161
H. Ogilvie	16	16	19	15	19	17	17	17	19	18	173
	19	18	18	15	17	19	17	17	18	16	174
	15	13	14	10	14	21	23	25	22	..	157
R. C. Reed*	17	19	19	15	20	18	17	19	19	17	180
	17	20	18	18	19	17	18	16	20	18	181
	14	12	13	14	15	21	25	24	24	24	162
M. O. Feudner*	13	17	18	16	17	16	20	17	19	13	166
	15	14	16	15	12	19	17	19	20	18	165
	12	12	14	10	11	23	24	24	24	..	154
O. N. Ford	18	18	20	20	18	18	18	11	18	13	178
	19	18	20	18	19	19	18	19	20	19	189
	15	14	13	15	13	23	21	23	22	..	159
H. C. Nash	19	13	18	18	15	16	16	16	17	16	164
	16	18	17	17	15	16	16	19	17	17	168
	10	10	12	10	11	20	20	22	23	..	138
J. T. Downs	19	16	16	18	13	20	19	16	19	15	171
	18	19	17	18	17	19	19	19	20	17	183
	12	14	13	14	15	23	23	24	23	..	161
R. R. Caldwell	18	14	15	15	15	14	16	17	18	18	160
	16	15	17	13	17	13	17	18	20	17	163
	9	8	14	11	9	15	21	18	18	..	123
Wm. Varien	16	14	17	17	16	17	16	12	18	13	156
	20	15	18	18	18	14	20	20	16	17	176
	15	12	13	13	12	20	18	24	20	..	147

C. A. Haight*	16	14	16	16	16	16	15	14	16	11	150
	18	16	15	16	14	15	16	18	20	11	159
	6	11	9	9	14	19	20	23	19	..	133
T. D. Riley	17	18	18	15	13	17	14	17	18	17	164
	19	17	15	18	15	17	17	15	16	17	166
	10	9	13	10	10	14	25	22	20	..	133
Geo. Stall	17	15	16	18	18	18	15	17	16	18	168
	16	17	18	18	18	16	16	17	18	19	173
	14	8	12	12	9	18	22	19	19	..	133
Frank Stall	15	18	20	19	15	15	14	17	17	18	168
	18	17	18	17	16	13	17	19	16	16	167
	12	10	9	10	11	21	18	20	20	..	131
H. C. Barstow	17	15	17	18	16	17	20	15	17	16	168
	19	13	15	14	14	18	17	18	17	17	162
	14	9	11	11	10	21	19	22	21	..	138
W. E. Staunton	18	17	16	18	16	18	20	15	15	19	172
	20	19	18	17	18	20	18	18	19	17	184
	12	10	11	11	13	20	24	22	24	..	147
F. K. Burnham	15	16	14	19	15	18	15	17	16	18	165
	17	18	17	14	18	18	16	14	15	17	164
	11	12	13	12	13	16	22	20	21	..	150
Bud Havens	16	18	20	19	17	18	14	14	15	19	170
	18	19	18	15	14	18	17	17	18	17	172
	14	14	14	11	12	21	24	21	22	..	151
J. Brickell	17	17	18	18	14	17	13	11	17	13	155
	15	15	15	17	17	18	16	18	17	18	166
	12	13	12	15	12	20	23	20	21	..	148
C. D. McGettigan	16	18	18	17	17	16	17	12	15	17	163
	17	20	16	18	14	17	17	12	19	19	169
	14	12	13	14	10	20	23	23	20	..	146
H. Garrison	17	17	18	17	15	17	19	12	15	13	160
	14	17	19	17	20	19	15	16	16	20	173
	13	12	13	14	9	22	24	21	23	..	150
D. C. Davison	17	16	18	14	18	19	14	17	17	16	166
	18	17	17	16	20	17	17	19	16	19	176
	18	14	15	14	13	22	23	20	23	19	155
E. Fauks	17	12	15	17	19	15	16	16	16	13	156
	13	17	18	18	18	16	16	18	18	17	169
	..	..	..	..	..	..	..	..	..	..	...
J. Plaskett	15	17	14	16	18	18	15	15	15	17	160
	15	16	14	16	19	14	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
W. J. Eilert	13	11	18	17	16	18	17	15	17	16	158
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
H. E. Poston*	18	19	17	19	17	16	16	18	15	16	171
	19	17	19	18	18	18	18	16	20	18	181
	13	15	15	12	12	24	24	24	21	..	160
H. F. Wihlon	18	17	19	18	19	17	17	18	20	14	177
	17	19	17	19	18	15	15	19	17	16	172
	14	14	14	12	11	21	21	23	23	..	153
C. H. Knight*	17	17	18	16	16	17	16	19	18	18	172
	20	19	14	19	16	20	15	17	17	13	170
	12	13	10	13	10	17	23	19	20	..	137
W. J. Higgins*	15	13	16	17	15	14	16	15	15	15	151
	16	13	14	15	16	16	17	17	15	16	155
	13	10	12	12	11	23	20	20	19	..	140
G. E. Holohan*	16	18	19	18	18	16	19	19	18	18	179
	20	15	14	19	18	18	18	17	16	18	173
	15	14	13	13	14	21	20	22	23	..	155
A. G. Flickinger	13	19	17	14	17	14	18	14	17	16	159
	16	17	19	18	18	18	16	18	19	16	175
	14	13	15	12	15	24	23	22	21	..	159
A. P. Halliburton	18	17	15	16	17	19	17	16	15	17	167
	15	17	18	20	17	17	18	20	19	16	177
	12	13	11	10	9	23	22	24	23	..	147
C. E. Groat	..	..	..	..	..	..	..	..	..	..	...
	14	11	14	12	20	13	14	20	16	16	150
	9	8	9	11	12	..	..	..	..	..	...
L. R. Fulton	..	..	..	..	..	..	..	..	..	..	...
	17	18	17	12	17	12	15	18	17	16	159
W. A. Howard	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
	13	13	10	..	..	..	..	..	..	..	36
J. J. Anderson	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	11	11	13	12	10	57
	..	..	..	..	..	..	..	..	..	..	...
Wm. Hanson	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	13	11	14	16	54
Bert Curry	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	17	11	..	28
J. McNamara	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	8	2	10	...
H. Poinsett	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	15	13	29	...
E. Hoelle	..	..	..	..	..	..	..	..	..	..	...
	13	13	14	13	11	20	24	24	15	..	147
W. B. Sanborn	..	..	..	..	..	..	..	..	..	..	...
	12	14	10	11	10	16	16	18	15	..	122
C. C. Christian	..	..	..	..	..	..	..	..	..	..	...
	9	10	9	13	10	..	..	..	..	..	51
J. G. Heath	..	..	..	..	..	..	..	..	..	..	...
	7	12	12	9	9	20	23	17	19	..	128
J. S. French	..	..	..	..	..	..	..	..	..	..	...
	8	11	5	8	9	14	16	16	..	..	87
C. A. Bridgford	..	..	..	..	..	..	..	..	..	..	...
	5	10	10	6	8	17	15	20	15	..	106
Geo. Thomas	..	..	..	..	..	..	..	..	..	..	...
	13	7	11	14	11	21	20	20	18	..	135
H. R. Phinney	13	17	15	17	14	15	15	14	16	15	151
	14	11	16	14	17	17	13	15	18	16	151
	10	11	13	12	11	23	23	19	18	..	140
J. V. O'Hara	16	17	17	19	15	11	15	15	15	14	154
	..	..	..	..	..	..	16	15	15	17	76
	8	8	10	8	13	23	17	23	18	..	128
F. Webster	11	13	12	11	15	12	12	12	14	9	121
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
L. D. Hawxhurst*	17	16	16	19	19	18	17	16	17	13	168
	16	17	18	15	19	16	14	19	18	16	168
	13	13	10	13	14	22	24	23	25	..	157
R. N. Fuller	16	17	17	16	17	15	18	18	19	15	168
	16	17	16	14	14	17	15	13	19	17	158
	12	10	11	13	10	13	23	22	20	..	144
G. E. Oliver*	19	19	13	17	13	17	17	10	15	18	158
	15	14	15	15	18	18	15	15	13	19	157
	13	11	13	10	11	17	20	20	16	..	131
D. J. Ruhstaller	14	18	18	15	16	19	17	17	18	17	169
	17	17	20	16	20	19	18	17	20	19	183
	8	12	13	13	9	24	23	22	23	..	147
C. C. Huber	15	14	16	14	18	10	16	18	16	16	153
	19	15	16	16	15	15	12	12	18	13	161
	13	8	10	12	10	..	..	..	..	..	52
G. H. Anderson	17	15	17	18	16	18	17	14	16	19	167
	16	16	11	17	17	17	17	16	18	15	160
	13	13	10	12	12	20	21	23	23	..	147
L. L. Llewellyn	14	13	15	16	12	10	13	10	15	11	129
	15	17	15	14	12	15	14	13	16	17	148
	11	8	11	11	10	19	12	23	19	..	124
E. B. Fitzpatrick	16	13	12	17	16	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
F. F. Hostetter	20	18	16	11	18	15	12	8	12	7	137
	..	..	..	..	..	..	..	..	..	..	...
	12	8	8	14	13	19	19	22	20	..	135
F. M. Newbert	16	17	19	19	20	20	18	17	19	19	184
	19	17	17	17	16	20	18	19	19	18	180
	13	13	14	12	13	24	24	22	23	..	158
H. Stelling	17	17	17	16	16	17	..	..	..	..	100
	..	..	..	..	..	..	..	..	..	..	...
	9	14	12	13	11	..	..	..	..	..	59
R. H. Standish	15	12	12	17	13	14	12	15	13	13	136
	13	13	15	15	15	14	17	13	17	16	148
	12	8	10	8	11	17	19	14	14	..	113
F. G. Leicke	14	16	14	14	15	21	19	25	21	..	73
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
C. C. Nauman	17	10	16	13	14	12	15	15	15	18	145
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
W. F. Willet*	14	18	19	16	16	18	12	17	18	15	163
	16	18	15	15	17	17	15	..	..	..	113
	..	..	..	..	..	..	..	..	..	..	...
W. W. Everett	14	8	13	9	15	13	..	..	..	..	72
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
F. A. Hodapp	..	..	..	3	..	..	..	..	..	..	3
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
H. Crowley	..	..	..	..	..	..	5	3	..	..	8
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
Mrs. Haughawout	..	..	..	..	..	..	7	10	11	..	28
	..	..	..	..	..	13	13	15	..	..	41
	..	..	..	..	..	..	..	..	..	..	...
C. Glass	..	..	..	..	..	..	..	..	16		16
	19	18	19	20	19	18	15	9	15	..	152
	..	..	..	..	..	..	..	..	..	..	...
J. Ross	..	..	..	..	..	..	12	16	13	16	57
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
E. J. Randall	..	..	..	..	..	..	15	10	13	12	50
	..	..	..	..	..	18	15	15	15	13	76
	8	11	11	13	7	15	20	21	17	..	123
J. Revelino	..	..	..	..	..	..	15	14	11	13	53
	..	..	..	..	..	..	..	..	15	17	32
	..	..	..	..	..	..	17	20	5	21	63
E. W. Merithew	..	..	..	..	..	..	16	15	13	17	61
	..	..	..	..	..	..	..	18	15	18	51
	..	..	..	..	..	..	..	..	..	..	...
W. M. Veal	..	..	..	..	..	..	13	10	13	..	36
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	16	19	21	20	76
G. B. Smith	..	..	..	..	..	..	..	..	..	..	...
	17	18	17	17	14	17	13	18	20	18	169
	14	13	13	12	13	21	22	17	16	..	141
H. C. Christian	..	..	..	..	..	..	..	..	..	..	...
	14	16	16	15	13	17	17	17	16	16	157
	12	12	13	12	8	19	22	22	20	..	140
J. W. Dorsey	..	..	..	..	..	..	..	..	..	..	...
	14	13	14	13	14	10	16	16	17	16	143
	11	13	9	10	12	15	17	17	10	..	114
E. H. Forestier	..	..	..	..	..	..	..	..	..	..	...
	10	10	14	11	14	11	13	15	14	17	129
	6	9	6	9	5	16	14	14	16	..	95
W. H. Price	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...
	5	9	11	10	13	..	..	..	..	..	40

* * *

Live Bird Shoot.—A heavy wind and strong flying birds baffled California Wing Shooting Club members at Sobrante August 2 during the monthly club trap shoot. In the forenoon race A. J. Webb's score of 11 out of 12 birds was the winning tally. C. A. Haight and Tony Prior with 10 each divided second honors. Haight, E. L. Hoag, H. E. Poston and T. D. Riley divided the club purse in the afternoon match, each shooter scoring clean strings.

Poston was high gun in the miss-and-out shoot for the monthly cup trophy. He stopped at the eighth bird. Gregg and Schultz both fell out after their seventh pigeon.

In the three concluding six-bird shoots the winning guns each grassed every bird shot at. The scores follow:

Club medal shoot, twelve pigeons, $50 added, 3 moneys, distance handicaps, high guns to win:

A. J. Webb	28 yds.	1222	0221 2222—11
C. A. Haight	27 "	1021	1221 0222—10
T. Prior	32 "	2022	1212 1011—10
A. W. Du Bray	27 "	0121	1021 1120— 9
W. F. Willet	32 "	0112	0120 2222— 9
E. L. Schultz	32 "	0201	1220 2212— 9
E. L. Hoag	26 "	2011	2002 1102— 8
T. D. Riley	30 "	2002	2202 1220— 8
H. E. Poston	30 "	0220	2220 2020— 7
H. B. Gregg	27 "	200	withdrew.— 2

Club purse shoot, twelve pigeons, $50 added, 3 moneys, distance handicap, high guns to win:

C. A. Haight	28 yds.	2212	1211 1211—12
E. L. Hoag	31 "	2212	2222 2221—12
H. E. Poston	30 "	2212	2222 2222—12
T. D. Riley	27 "	1122	2121 2122—12
C. C. Nauman	32 "	0112	1211 1212—11
T. Prior	31 "	1111	2221 1012—11
A. J. Webb	29 "	2112	1222 2021—11
W. F. Willet	32 "	0212	2221 2122—11
E. L. Schultz	33 "	2211	0222 0222—10
H. B. Gregg	27 "	2011	2122 1000— 8

Monthly cup shoot, miss-and-out, distance handicaps—H. C. Poston (31 yards), 8; H. B. Gregg (27 yards), 7; E. L. Schultz (32 yards), 7; W. F. Willet (31 yards), 4; T. Prior (33 yards), 3; C. A. Haight (20 yards), 2; C. C. Nauman (31 yards), 1; T. D. Riley (27 yards), 1; A. W. Du Bray (20 yards), 0; E. L. Hoag (30 yards), 0; A. J. Webb (30 yards), 0.

Six bird pool shoots, 30 yards rise, high guns—Tony Prior 6, H. C. Poston 6, E. L. Schultz 6, C. A. Haight 5, T. D. Riley 5, W. F. Willet 5, C. C. Nauman 5, E. L. Hoag 4, A. J. Webb 4.

Willet 6, Schultz 6, Prior 5, Nauman 5, Haight 5, Webb 5, Poston 5, Hoag 4, Riley 4.

Haight 6, Riley 6, Schultz 6, Webb 6, Hoag 5, Poston 5, Nauman 5, Gregg 4, Willet 2 (withdrew), Prior 0 (withdrew).

* * *

Sacramento Valley Traps.—The Willows Gun Club was winner of a handsome silver cup given at the blue-rock tournament held at Corning recently for the best score made. The Willows club was represented by Grover Zumwalt, Otto Klemmer and Harry Keyes, who scored 105 breaks out of a possible 120. The Corning team scored only 80 out of the same number of birds.

The trophy is a very handsome cup, eighteen inches high, and is worth winning.

It is expected that the Willows Gun Club will get busy during the summer and will have some events at home that will be of interest to the lovers of the sport and will also bring a large representation of shooters here from other towns.

* * *

Smelter Smokeless Puffs.—The Butte Daily Post gives the following account of the wind-up shoot for this season of the Anaconda Gun Club:

Fred Peckover won the Keppler medal at the shoot August 2 of the Gun Club, which closes the season until next January, for during the hunting season the club suspends all shoots excepting those that take place in the field for real game and not the clay birds. Drumgoole and Goddard, the leaders in the Panama-Pacific Exposition tournament, each had an off day and neither gained any lead, both scoring 85 out of a possible 100.

The score card for the day was as follows:

Out-of-town visitors at the traps were Ed Scharnikow and A. L. Tippett of Deer Lodge; H. R. Burg of Tacoma; Messrs. Wraith and Sicka of Salt Lake and C. H. Smith and C. C. Goddard of Butte.

Events—	1	2	3	4	5	6
Tippett	24	23	23	21	24	..
Burg	10	15	18	21	..	..
Hillard	20	19	21	23	23	..
Peckover	21	23	24	23	..	..
Johnson	15	16	17	..	..	..
Gemmett	18	24	19	25	20	22
Drumgoole	20	22	23	20	24	20
Mahan	19	17	16	20	..	..
Nell	16	17	14	14	..	..
Mathewson	17	16	16	20	21	22
Smith	17	20	23	21	..	24
Goddard	20	23	19	23	..	..
Case	20	23	19	23	..	..
Stone	23	20	..	..	..	..
Scharnikow	13	12	..	..	..	12
Wraith	..	..	13	..	..	..
Sicka	..	..	13	..	..	..

* * *

Vallejo Traps.—At a recent shoot of the Vallejo Gun Club there was a good attendance and some good scores developed. In the club match J. V. O'Hara and Ray Standish tied on straight scores of 25 each. In the team shoot the squad composed of Ray Schilling, J. K. Bprnham, F. Webster, R. Standish and J. V. O'Hara broke 111 out of 125, winning over Mrs. Schilling, Haight, Merithew, Leicke and Packham, 102.

* * *

Official Record.—A communication from Secretary E. Reed Shaner states:

"In accordance with the resolution adopted by The Interstate Association at its annual meeting of 1910, I beg to advise you that Mr. P. H. O'Brien, of Portland, Oregon, was the winner of the ninth Pacific Coast Handicap, shot at Portland, Oregon, July 22, 1914. Mr. O'Brien used a Parker gun, Western shells and 'E. C.' powder."

———o———

A curious angling incident is the report that a large salmon was taken by a rockcod fisherman at Duxbury reef, at the entrance to Bolinas bay. The fish was caught in deep water on a sardine-baited hook. Although salmon are taken with sardine baits by the trolling fishermen, it is a most unusual occurrence to capture one by the still fishing process.

It is known, however, that the fish will seek deep water and lay up for awhile on the rocky bottmos before taking its final cruise up river to the spawning beds, feeding meanwhile, which will account for a still-fishing catch now and then.

———o———

TRADE NOTES.

Red "W" Hints.

The Board of Experts, appointed by the National Rifle Association to decide upon the ammunition to be used by the American rifle team in the contest for the historic Palma trophy, which is to be shot for at Ottawa, Canada, next September, has selected the cartridges made by the Winchester Repeating Arms Company. The Board recently held a competitive test of various makes of cartridges at Sea Girt, N. J., and in the test Winchester cartridges outshot all others. The testing was done at 1,000 yards, 32 targets being shot with each make of cartridge. The measurements of the targets showed that those with Winchester cartridges had an average radius of only 6.85 inches. The figures of the other contestants were, Remington-U. M. C., 7.30 inches; United Cartridge Company, 8.34 inches and Frankford Arsenal, 12.72 inches.

The targets made by Winchester cartridges were not only the best of any in the competition, but they established a new high record for accuracy in such a contest.

Rem-UMC Notes.

The tournament of the Alhambra Gun Club, held at Martinez, Cal., July 27 to 29, brought forth a goodly crowd of shooters from several States. Not unlike the Pacific Coast Handicap tournament at Portland, most of the victories were carried off by shooters using the Remington-UMC combination.

Mr. O. N. Ford of San Jose, Cal., won high amateur average with a score of 526 x 575. Mr. Tony Prior of San Francisco won second amateur average with a score of 524 x 575, both using Remington-UMC Arrow loaded shells.

Mr. R. C. Reed with his Remington-UMC combination won high professional average—523 x 575.

Nearly every trophy offered was won by shooters using Rem-UMC Arrow shells.

Mr. O. N. Ford won the Alhambra Trophy with a score of 178 x 200.

Mr. F. K. Burnham won the special trophy with a score of 86 x 100. A. G. Flickinger won the Mrs. F. K. Burnham trophy with a score of 69 x 75.

Mr. Tony Prior won the St. Francis cup with a score of 188 x 200.

Mr. Wm. P. Sears won the Ellery Arms Co. championship medal with the splendid score of 97 x 100.

These winnings emphasize the fact that Remington-UMC factory shells are the popular choice of the discriminating shooter.

A CASE OF SOUR GRAPES.

There has been a bitter spirit of opposition manifested against the American trotter by certain Russian breeders for some time and it has become more noticeable as the half-bred get of American sires have proved themselves better race horses than the pure-bred Russian trotters. American trotters are not allowed to race in Russia and even trotters carrying fifty per cent. of American blood can only race in a limited number of races, so jealous are the advocates of Orloff blood. The latest move on the part of those Russians who wish to see even half-bred American horses prevented from taking part in the turf contests in Russia, is a plan to have a race from St. Petersburg to Moscow, with half-bred American trotters opposing pure-bred Orloff horses, all to draw cannon. The distance of the proposed race is approximately 462 miles, and it will therefore take several days for the horses to cover it drawing their heavy loads. There are, however, in Russia a number of breeders who favor the retention of the American trotter in that country, in fact many of whom believe in using our trotting blood to a far greater extent than it is now used, and they do not propose that the half-bred horses shall start in the race under any handicaps, as regards training, and they have engaged the noted American trainer, Frank Caton, who has been training trotters in Russia for a dozen or more years, to train the half-bred Americans for the contest. Caton has, during his stay in Russia, trained and driven more great money winners than any two Russian trainers have during the same period and the chances are that he will be able to fit the trotters carrying American blood to do full justice to their breeding in the long distance contest, which means that they will defeat the Orloffs as they have in the regulation races on the track.—Horse Shoers' Journal.

THE ELIGIBILITY BOOK.

The National Trotting Association spent $700 on the "Winrace and Eligibility Book," which is so full of errors as to mislead secretaries, and it is the intention of the American Trotting Association, I understand, to issue an order making the Year Book a part of the equipment of the tracks in membership with that body. The secretary of a minor track is indifferently paid, and to help him do his work as it should be done, a comprehensive compilation like the Year Book should always be in his office. It is something that he will appreciate, and the trifling cost of it should not stand in the way. I am told that Registrar Best's copy of the "Eligibility Book" is so shot full of correction holes that the compiler of it would not recognize it as his baby.

The imperative need of the trotting turf at the present time is clarification, not obscuration, of performance. Breeders and trainers have too much at stake to permit the spread of methods which, sooner or later, will put them out of business—American Horse Breeder.

That Capitola (3) 2:14¼, W. J. Miller's great pacing mare, who was the champion two-year filly of the Pacific Coast in 1912, may never race again is the word received at Chico by George Trank, of Hamilton City, who has just returned from Canada, where L. B. Daniels has his stable of horses, including Capitola. Trank reports that Capitola has a bowed tendon and it is feared that she never will be able to race again. Of Daniels' four horses only one is in racing condition because of climatic conditions. Dan Logan became very poor when first taken to the north and for weeks it couldn't be determined what was the matter with him. This has been discovered and he is rapidly taking on weight. It is expected that he will be ready to race in about two weeks. Kid Cupid has not been in condition to race since he has been north, while Dean Swift won several races at the first of the season, but has had to be content with second place lately. Daniels was in a wreck on the Canadian Pacific between Brandon and Regina about a week ago. Six cars turned over, while the last car, in which Daniels was riding, stayed on the track.

* * *

It seems as though the sport of racing horses is beset with more trouble than it deserves. The anti-betting wave that has been sweeping over the country the past few years has only affected racing in Kentucky in a mild degree, and the sport in that State has been in a fairly prosperous condition. But it seems that a new enemy has appeared upon the scene at Lexington in the ghost-like form of prohibition. In other words, an election is to be held in the county in which Lexington is situated next September, at which the life of John Barleycorn will hang in the balance. The thought of attending a race meeting at Lexington, when nothing better than cold water and grape juice can be obtained for drinking, has led President Tipton, of the Kentucky Horse Breeders' Association, to surmise that if prohibition is carried at this election it will necessitate the abandonment of the Grand Circuit meetings at Lexington in the near future, and the removal of the headquarters of the Kentucky Trotting Horse Breeders' Association to some other locality. We sincerely hope that the fears of Mr. Tipton are groundless, as no greater calamity could befall the people of Lexington and the horse interests o fthe country than the abandonment of "the trots" that have made the Blue Grass region famous for more than a generation.—Trotter and Pacer.

WHAT'S THE USE?

[Special Commissioner in London Sportsman.]

On the subject of American horses I have received a letter from Mr. Whale, who writes from Rickmansworth, asking a question, the answer to which is, I think, fairly obvious. Mr. Whale says:

"I was much interested in your article on American horses, and it struck me that what was formerly true of them can hardly be so now. Why has such an improvement in their general conformation taken place? I have only been racing seven or eight years, but some American-bred horses have taken my eye. I remember at Newmarket seeing Joyner's string come back from work, and I was tremendously impressed by them. I thought I had never seen a better-looking lot. I am speaking without the book, but amongst other good-looking horses he has had under his charge one can recall Whisk Broom, the Lady Frivoles filly, Meeting House, and Harmonicon, all of which would, in my opinion, compare favorably in looks with any of our best horses of late years, more especially the first-named, to my mind one of the best-looking horses that ever looked out of a stable door. Why has this improvement taken place? By the way, were not Runnymede and Cataract, two grand horses, entirely American-bred?"

It is perfectly clear, in my opinion, that the improvement in general conformation of American horses since the period, twenty-seven years ago, to which I referred, is due to the large importation of English broodmares and stallions. Mr. J. R. Keene and other American breeders did great things in this way; indeed, Mr. Keene filled the whole Castleton Stud with imported mares, and, as a result, he attained his immense racing successes. Runnymede and Cataract, to which the writer of the letter refers, were out of a mare of pure English pedigree, and Voter, the sire of Runnymede, was carried out from England to America in utero. Of course, Tracery is an American-bred horse, but he is by an English horse out of an English mare. It was a very different class of animals that I saw in the States twenty-seven years ago, Hanover and Kingston alone excepted.

Mr. H. P. Whitney does not often win two races in an afternoon nowadays, and therefore that achievement by Harmonicon, by Disguise—Harpsichord, and Sandusky, by Burgomaster—Sandria, may fairly be regarded as the feature of yesterday's racing at Newmarket. Indeed, Sandman, by Broomstick—Sandria, almost made it a triple win, but Red Finch interposed in this instance. Harmonicon added to his reputation by defeating Lord Annandale and others, though it was by only a neck that last year's Stewards' Cup winner went under. For the rest it may be noted that Mr. W. Astor's First Spear cantered away with the Falmouth Stakes. Andrew Joyner came near to achieving the "hat trick," as he led off with winning the first race with Sandusky, and was second with Sandman.—London Sporting Life, July 16.

THE HORSE IN PLEASURE, SPORT AND INDUSTRY.

The tide is turning towards a more universal use of the Horse in Pleasure, Sport and Industry. It is evidenced by the unable-to-be-met demand for all classes of horses even at the present prevailing high prices, and in spite of their constantly increasing number through the encouragement of the breeding of more and better animals for all purposes. If even a small part of the 73 per cent. ulcultivated land in the United States were devoted to an industry which can be made more profitable to the average farmer than the raising of any other product—if the horse may be termed a product—even then the supply would not meet the ever increasing demand. One of th emost prominent physicians in the country recently said, "Horseback riding is the best tonic in the world and the greatest preventative of disease." That being the case, one cannot express surprise at the constantly increasing number of riders seen in our public parks and country highways where the auto is a not too frequent visitor. It's a pity that there need be any restrictions along the line of safety which limit this most exhilarating sport, and there should be none. Why should the be-goggled driver of a buzz wagon be allowed to speed along beautiful country roads at a speed which almost prohibits the appearance of even a staid old Dobbin thereon, when in former years driving a horse or team at more than twelve miles an hour was deemed a criminal offence? Between you and me, considering the appalling number of fatal accidents caused last year almost invariably by speeding, isn't there a limit?—The Horse Lover.

HEAVY SPECULATION AT CLEVELAND.

As the followers of the circuit proceed down the line and the week's racing passes into turf history the one particular feature of this meeting will never be forgotten—namely, speculation. "I have never seen anything like it in ten years," was the verdict of the widely known pool seller, Billy Fitch, yesterday, and he should know. The value of pool tickets surpassed anything on the trotting turf for years, while the total amount poured in daily has been unheard of. For the second time the local management used the pari-mutuel machines exclusively and the result this week proved that the system is highly approved by the speculators, as on the opening day the machine carried more money than the best day last year, while later in the week the amounts more than doubled.—N. Y. Telegraph.

MORE ABOUT BELWIN.

Editor Breeder and Sportsman:

In last week's "Breeder" there was an article about the great four-year-old trotter Belwin 2:06¾, and it gave his dam as Bell Winnie 2:22¾, by Adbell (1) 2:23, second dam Dame Winnie, dam of Palo Alto 2:08¾, etc., by Planet (thoroughbred). This is an error. Belwin's second dam was Gertrude Russell 2:23½, full sister to Palo Alto, and third dam Dame Winnie. This is better, as it gives Belwin two crosses to Electioneer, the champion sire of world's champions, and places the thoroughbred cross of Planet one remove farther away. In 1899 at the Palo Alto Stock Farm I broke and handled Bell Winnie, the yearling daughter of Adbell and Gertrude Russell, that was destined to become the dam of Belwin, that was one of the greatest of yearling trotters and is today one of the greatest of four-year-old trotters. And when I read in the papers three years ago about McKinney's great yearling trotter I became greatly interested in him, as I knew all his ancestors and relatives on his maternal side for several generations and I considered then, as now, that he had a right to be his sire's greatest baby trotter, inheriting as he did through his dam, so much early speed. Adbell, the sire of his dam, was the world's champion yearling trotter in his day and held the record for fifteen years, and his dam, Beautiful Bells, was and still is the world's champion mother of yearling champion trotters, having produced three yearling record breakers, besides a big family of fast colt trotters. Adbell was by Advertiser (3) 2:16, a fast colt trotter, and he by Electioneer, the world's greatest sire of early trotting speed. Belwin's second dam, Gertrude Russell 2:23½, was a full sister to Palo Alto 2:08¾, ex-champion trotting stallion, and a fast colt trotter himself, as he trotted a mile almost thirty years ago in 2:23 as a two-year-old to high-wheeled sulky over the Palo Alto farm track, and thereby earning for himself the name he bore and helped to make so famous, as upon that performance Governor Stanford decided he was the colt worthy to bear the name of the farm, then becoming known as a great nursery of early trotting speed. Gertrude Russell herself was a fast trotter, having as much or more speed than Palo Alto, but she was very erratic and practically uncontrollable. The running instinct of many generations predominated in her yet she could trot quarters in 30 seconds. Her dam, old Dame Winnie, and Belwin's third dam, is the greatest thoroughbred dam of trotters, having produced the ex-champion trotting stallion and great racehorse, Palo Alto 2:08¾, Lone Pine 2:18, Altivo (4) 2:18¼, Gertrude Russell 2:23½ and Big Jim 2:23½. Belwin is almost a California product, as his sire McKinney, while not bred in this State, was owned the greater part of his life here, earned his record and reputation as a great racehorse here, as well as the greater part of his reputation as a champion sire of 2:10 performers. We hope Belwin will not only acquire the world's four-year-old record but the world's stallion record as well, and congratulate "Honest Red" Gerrity upon having his great trotter in such splendid form. May he never suffer defeat. C. C. C.

C. C. Crippen, who has had part of the Keefer & Spencer horses at Pleasanton while the rest of the stable have been at Salinas, has been working two daughters of Prince Ansel that are among the best, if not the very best of the get of that sire. They are the five-year-old mare Bonnie Ansel, no record, and the four-year-old filly Arista Ansel (2) 2:18¼. Previous to their arrival at Pleasanton, July 8th, Bonnie Ansel had only been a mile in 2:26 this year, with no fast quarters or halves, and Arista Ansel had not been better than 2:27, but both had been given plenty of slow work over the half-mile track at Santa Maria. On July 31st Mr. Crippen worked Bonnie Ansel a mile to a Miller cart in 2:15½, last half in 1:03½, last quarter in 30¾ seconds; and on the following day he worked Arista Ansel a mile in 2:16, last half in 1:04, last quarter in 31 seconds, also to cart. Both mares were worked alone and in no part of the mile, even at the last end, were they driven or fully extended. Mr. Crippen says he is sure that Bonnie Ansel can step a half right now to sulky in 1:01 and that Arista Ansel can do the same distance in 1:02. This filly is owned by E. M. Barber of San Diego and was raced last year in some of the three-year-old stakes, but was in poor physical condition and unable to maks as good a showing as had been expected of her. She is now in the pink of health and very strong and full of trot. Her dam is a full sister to Aristo 2:08, and Nuristo 2:12¼ that won the 2:20 class trot at Salinas last week, and was bred by Alex. Brown of Walnut Grove, former proprietor of the Woodland Stock Farm. Bonnie Ansel is a full sister to the fast trotting mare Bonnie Princess that Charley Spencer worked in 2:07½ at Lexington, Ky., last fall, and is now a member of Oscar Ames' stable that will race on the Great Western Circuit. Her dam is Bonnie Derby, by Charles Derby, and second dam by Red Wilkes. She was also bred and is still owned by Mr. Brown. Both these mares will be held over till 1915. They were shipped last Tuesday to Sacramento where they will join the rest of the Keefer & Spencer stable that are located there for the present.

The National Eisteddifod of Wales, one of the most marvelous musical organizations in the world, will meet at the Exposition in 1915. $10,000 will be offered for the chief choral composition in which great choirs from every part of the earth will take part, and $5,000 for the male choir competition.

THE FARM

MILK SQUIRTS.

Watch the heifers carefully about calving time. A little cars at the proper time often will be the means of averting the loss of a fine calf, its mother, or both.

Flush the separator in plenty of cold water immediately after use. Take the bowl apart and wash with warm water and washing powder Wash all parts until they are thoroughly cleaned and then rinse them thoroughly with scalding hot water and place them in the clean milk supply tank to drain.

The main consideration is economy. It almost goes without saying that a delivery system which does not reduce the prices of goods radically, as compared with those now charged by the retailers, will not be of any assistance to the municipal markets. And yet a delivery system would seem to be necessary if the markets are to be patronized properly. The greatest benefit as we see it is in the free use of certain vacant lots to the growers of fresh garden truck, who are allowed to come onto the stands with their loads and do business without paying a license, while the people within a radius of half a mile or so are thus enabled to get vegetable supplies from first hands without paying tribute to two or three middlemen, and the plan will work all right so long as the people patronize it.



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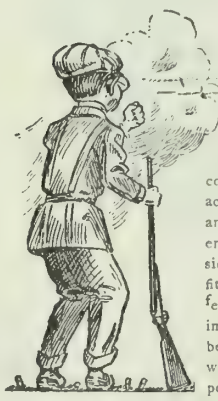
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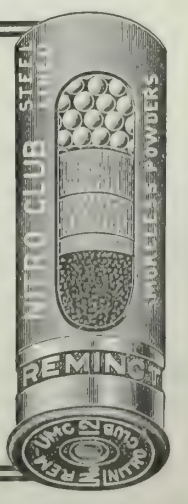


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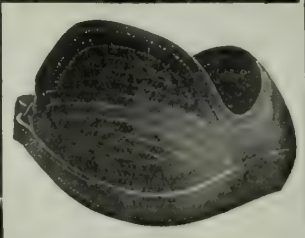
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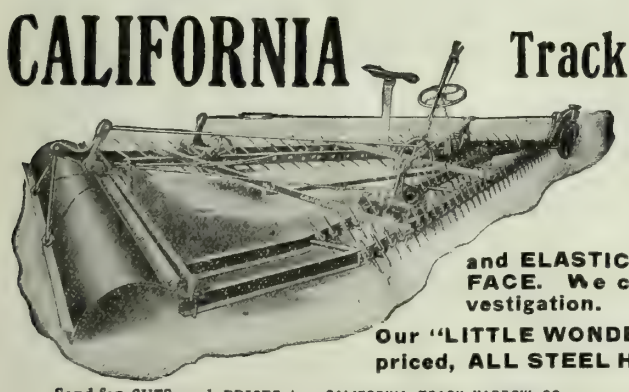
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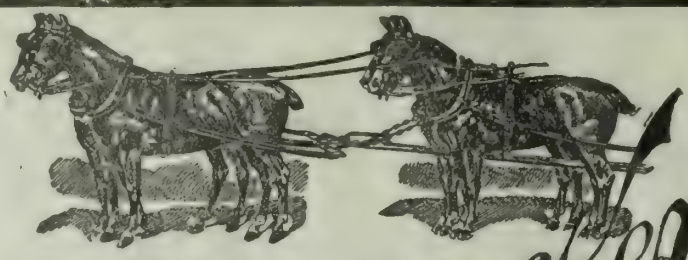
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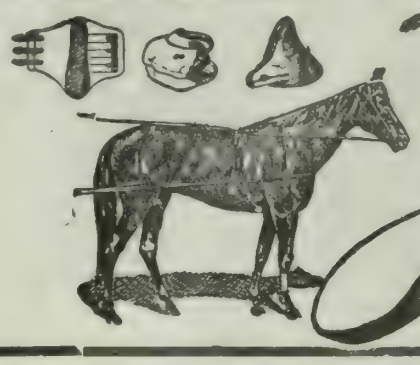
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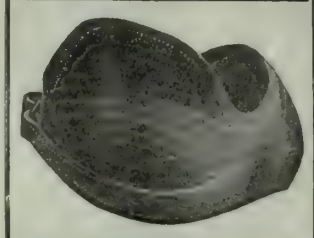
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BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.

Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, California.
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DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Grand Rapids	Aug. 3-8
Kalamazoo	Aug 10-15
Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

ADVERTISING is necessary in every business and the man who advertises judiciously will get a good return for his money. As a rule the men who own trotting bred stallions are not judicious advertisers, the principal reason being that they have devoted no study to this branch of their business. The coming State Fair which will open at Sacramento, September 12th, will afford owners a most excellent opportunity to advertise their stallions, and while we do not expect any very large number will take advantage of the situation we feel as though the matter should be brought to their attention. The State Fair is held at a time when the breeding season is over, and there will be no loss of services or time that is valuable, if stallions are shipped there and placed on exhibition. But if this exhibition is not made in a proper manner it would be better not to make it at all. In the first place, the horse should be in a show condition; that is, he should be reasonably fat, in good coat and feeling well. His stall should be kept perfectly clean and decorated in a neat but not lavish manner. There should be a large card on the outside giving his name and breeding and such facts in regard to his record and produce as can be stated in a few words. During certain hours of the day the horse should be on exhibition with an attendant to lead him out for the inspection of breeders. Small cards containing a good picture of the horse, his tabulated pedigree, terms of service and where he will make the next season should be distributed among the visitors. If the horse is for sale it should be so stated. To take a stallion to the State Fair and exhibit him there will not cost more than a couple of average priced service fees, and ten times this number may be secured by such advertising. The man who owns a stallion and would make a profit from him, must be ready and willing to make his horse's qualifications known to the public. Advertising through the turf papers is the most profitable way of accomplishing this end, but exhibiting at fairs is a great assistance and can be done at a small cost. We should like to see the standard bred trotting stallions make a numerous and creditable showing at Sacramento this year.

THERE MAY be much difference of opinion as to whether the rules of registration for standard bred horses are worded just as they should be, but this should not prevent owners from registering all of them that come under the rules. Registration will not make your horses trot or pace any faster but it will help their sale and enable you to get a larger price than you can possibly get for horses of the same breeding and individuality that are not registered. Hardly a day passes but a buyer turns down a trade because the horse is not registered. Registration stops all argument as to pedigree and a certificate of registration often has more effect on a buyer than a half-hour of "strong conversation." If your horses are eligible register them, and do it now.

LAST Wednesday, August 12th, two world's records were loweredp at Kalamazoo, Mich. The handsome big brown three-year-old Peter Volo, bred by W. E. D. Stokes of the Patchen Wilkes Stock Farm, Lexington, Kentucky, sired by Peter the Great 2:07¼ out of Nervolo Belle by Nervolo 2:04¼ (son of Colbert 9958 and Nellie D. by Allie Gaines 2380); second dam Josephine Knight by Betterton 8022 (son of Geo. Wilkes 2:22 and Mother Lumps by Pearsall 243); third dam Mambrino Beauty (dam of Betty King (p.) 2:23¼, H. R. Hiatt (p) 2:17, sire of the pacer Reckless 2:12½, etc.), by Mambrino King; fourth dam by Allie West 745; fifth dam by Alcalde 103, and sixth dam by Shropshire's Tom Hal, won the Horseman and Spirit of the Times futurity for three-year-old trotters in three straight heats defeating the best field of three-year-olds which has ever started in this stake. In doing so he trotted in 2:04¾, 2:05¾ and 2:06¾, which are the fastest heats ever trotted by a stallion. The heats were also the three fastest by a three-year-old trotter.

Long live Peter Volo 2:04¾. May he lower the record to two minutes before the autumn leaves turn russet, as was predicted by a contemporary in an Eastern horse journal, and when in the stud he will prove to be one of the greatest sires of early and extreme speed, even if he is not bred in lines to suit certain fastidious sticklers for pure trotting bred sires that do not trace to any horse that was a noted pacer. Peter Volo upsets all their theories in this respect, for his dam was by Nervolo, that had a pacing record of 2:04½, and Nervolo was by Colbert, another celebrated pacer, with a race record of 2:08½, and he traces to Tom Hal.

GREAT preparations are being made for the Portland, Oregon, race meeting which commences next Wednesday, August 19th. Many of the horses that remained last week in Canada to compete in the races for which they were named have been arriving daily at the Portland track. It is earnestly hoped that good weather will prevail so that there will be no excuse for not starting. The fields are all large, and as prosperity has smiled most favorably upon the people of our sister State, their anxiety to attend this meeting has increased accordingly. Many horses will appear that have never faced a starter, but the tales of their remarkable trials in workouts have created a widespread interest in them, and what they will do when lined up for the word in legitimate contests over this splendid race course. Secretary Fred T. Merrill has worked hard and faithfully to make this, the initial meeting of the Rose City Speedway Association, a success and his efforts should be sustained by all horse owners and trainers in striving to have their horses ready when called, so that there will be no tiresome delays. In these times the public looks for and expects quick action in all out-door sports and will not stand for long delays. The command "Play ball!" has done much to place baseball where it is, in the estimation of the American public, and the warning bell that races must begin should demand a prompt obedience on the part of every one interested in light harness horse racing. Let us hear that everything goes with a "vim" and a "snap" at the Portland meeting and the good news will no doubt spur the management of subsequent race meetings to continue this innovation.

HORSE BREEDERS and owners should make a special effort this year to have a fine display at the State Fair. There are many entries to the harness races, and consequently there will be many standard bred horses to compete for the premiums hung up, but it is to the breeders of draught stock, saddle horses, roadsters, carriage horses and ponies that we would appeal. California is without doubt the best place in the world to breed horses. Not that we can raise any better horses than Kentucky or New England, but we can raise them for less money, and therefore can compete with the world in selling them. Every person who is acquainted with the condition of the horse market knows that there is a shortage of good horses in all breeds. In the draught breeds especially does the supply fail to come up to the demand and this shortage cannot be made up for years. The farmers and stock breeders of this Coast have just awakened to this fact and quite a number of fine stallions have been imported to the State during the past year. It is to be hoped their owners will see the advisability of taking these horses to Sacramento and showing them at the State Fair this year, as a fine display of draught stock will not only get the farmers of the State interested in breeding heavy horses, but such a show will make one of the most attractive features of the fair. To all breeders we would say: Exhibit your stock. It will pay.

EASTERN STABLES WILL WINTER HERE.

In a communication received from Mr. Chas. L. DeRyder, who is now racing his stable on the Grand Circuit, he informs us that the pick of the best stables now in training will be shipped here at the close of the present racing season and will spend next winter in California preparing for the spring meeting of the Panama-Pacific International Exposition. Among the stables whose coming is assured are those of Lon McDonald, Capt, David Shaw, W. L. Snow and E. F. Geers, with a probability of Tommy Murphy and Walter Cox.

MATINEE AT HOLLISTER.

The Hollister Driving Club will hold a racing matinee at the Riverside race track Sunday, August 16 (tomorrow), starting promptly at 1:30 p. m. In order to defray the expenses of putting the track in shape, a general admission charge of 25 cents will be made. Four races are carded, and all of them promise to furnish good amusement to all who attend. Following is the program as selected by the racing committee, but is subject to change:

Match race, ½ mile, 2 in 3—S. J. Overstreet's Rex and Jerry Wright's Billy Bounce.
Mixed race, 2 in 3, mile heats—Jack Kydd's Ben Alto, Al. Wilson's Teddy B. and Killis Ware's Prince Alto.
2:40 class, ½ mile heats, 2 in 3—Albert Elliot's Mulberry Queen, M. J. Caldera's Benton Boy Jr., Joe Daly's Josephine, R. Bleifus' Butcher Boy and F. J. Filocheau's Red Hots.
Buggy horse race, ½ mile, 2 in 3—George Cagney's Dan Patch, Art Neilson's Duke. This race still open for entries.

Everybody invited to come and enjoy a pleasant afternoon.

SAN FRANCISCO DRIVING CLUB MATINEE.

Entries for the San Francisco Driving Club races at the Stadium track tomorrow are as follows:

First race—2:24 mixed: Baldy Mitchell, H. Campodonico; Emma M., W. Malough; Steve D., J. Tassi; Dalta A., E. T. Ayres; Springtime, F. Clotere.
Second race—2:20 mixed: King Pointer, H. Campodonico; Laddie G., J. Holland; Roman Boy, W. A. Dougherty; Ishmael, F. Lauterwasser.
Third race—free-for-all pace: Delilah, J. C. Welsh; Happy Dentist, J. J. Ryan; Frank N., M. Ford.
Fourth race—free-for-all trot: Birdeye, A. Combatalade; Ida M., H. Boyle; Silver Hunter, T. D. Sexton; J. C. Simpson, A. Ottinger; Nutwood Lou, A. Ottinger.
Fifth race—2:15 pace: Geo. Gin, G. J. Ginannini; Dolly Vardin, P. McCart; Tom Murphy, E. T. Ayres; Bradmont, G. J. Giannini.
Sixth race—2:18 pace: Dicto, McKinney stable; G. J. P., R. Consani; Wm. Tell, T. D. Sexton; Little Dick, H. Ohlandt Jr.; Mabel Dillon, B. Cohen.
Exhibition mile by request: Dick W. 2:08¼, Mr. A. Ottinger up.

Judges—Bert Edwards, Jno. Holland and Tim Sexton. Timers—Fred Lauterwasser, Fred Clotere and Hugh Boyle. The races start at 1 p. m.

TROPHIES FOR SAN FRANCISCO DRIVING CLUB RACES.

First Race—2:25 Mixed:

Trophy presented by Mr. Wm. Glindemann, jeweler, 818 Market street, San Francisco, to the San Francisco Driving Club.

Second Race—2:20 Mixed:

Trophy presented by Schiff Brothers of Claremont Hotel, to the San Francisco Driving Club.

Third Race—Free-For-All Pace:

Trophy presented by Judge Geo. A. Sturtevant, to the San Francisco Driving Club.

Fourth Race—Free-For-All Trot:

Trophy presented by Frank C. Johnson, Secretary of State, to the San Francisco Driving Club.

Fifth Race—2:15 Pace:

Trophy presented by Judge E. P. Shortall, to the San Francisco Driving Club.

Sixth Race—2:18 Pace:

Trophy presented by Mr. William F. Roeder, to the San Francisco Driving Club.

Exhibition Mile.

Trophy presented by Mr. A. J. Francis of the Morgan Jewelry Co., to the San Francisco Driving Club.

TIME ON THE GRAND CIRCUIT.

For the present season the time average made at Cleveland, Detroit and Grand Rapids follows:

	Trotting.	Pacing.	Grand average
Cleveland	2:09.61	2:09.26	2:09.42½
Detroit	2:10.25½	2:07.43½	2:08.84½
Grand Rapids	2:09.99	2:04.94½	2:06.96¼
Kalamazoo	2:13.45	2:05.88	2:09.66½

The grand average time for the three meetings is two seconds faster than the time made last year.

It rained at Kalamazoo, Mich., on Thursday and the Grand Circuit races were, in consequence, postponed; which accounts for the meager report in this week's issue.

RACING AT THE STADIUM.

Monica McKinney, known as "Yellow Mary," took Birdeye, the sensational butcher-cart horse, into camp at the Park Stadium last Sunday in one of the closest and most exciting races ever witnessed in a local matinee. It took four heats to decide a winner and the pair were bunched in every contest. Ida M., the game and true fourteen-year-old mare, tried hard but was simply outfooted.

Ida M. set a sizzling pace in the first heat, but cracked at the three-quarter pole, and Yellow Mary and Birdeye hooked up for a stretch duel. The mare came from behind to get a neck verdict in the fast time of 2:14½. Birdeye took the lead at the start in the next and led all the way, Monica being a length and a half behind at the finish.

Birdeye broke at the start and again in the stretch of the third heat, but even then he closed resolutely to make Dan Hoffman put up a driving finish.

The fourth and final heat was a remarkably close affair. The pair raced head and head as if a team clean up to the head of the stretch. There Monica drew out a little, and it was nip and tuck right to the wire. Monica clearly hung a nose decision on the Butchertown favorite, and the crowded stands went wild with enthusiasm.

Yesterday's race was the first of a series of two contests between the rival trotters. The other race will not come off, however, for A. Combatalade, Birdeye's owner, was peeved at being beaten in the last heat, and announced that Monica will be allowed to take the cup without opposition. It is an unsportsmanlike stand, for Birdeye was beaten fairly and squarely.

The other races on the California Driving Club's programme brought out some keen light-harness competition. Pointer Belle, a rangy pacer, copped the 2:15 pace in straight heats in the creditable time of 2:13 and 2:14. Victor Pointer was the contender, but was outclassed.

Horseshoe Boy gave another demonstration that he is a pretty nifty trotter by walking away with the fourth race in straight heats. Horseshoe Boy is creating a deal of interest among horsemen because only several months ago he sold for the meager sum of $65 and is now trimming all the crack matinee favorites.

Mable Dillon had too much foot for the field in the 2:20 pace and won off by herself in straight heats. Emma M., the veteran campaigner, was winner of the 2:25 trot. The summary:

First race—2:25 trot:

Emma M. (W. Malough)	1			1
Pride of Elmhurst (J. D. Johnstone)	2			2
Ella Wilkes (C. Borromeo)	3			4
Dalta A. (E. T. Ayres)	5			3
Vastida (J. Paris)	4			5
Queen Pointer (J. Vernet)	6			6

Time—2:28½, 2:28½.

Second race—Free-for-all trot:

Monica McKinney (Hoffman & Sicotte)	1	2	1	1
Birdeye (A. Combatalade)	2	1	2	2
Ida M. (H. Boyle)	3	3	3	3

Time—2:14½, 2:16½, 2:18, 2:17.

Third race—2:15 pace:

Pointer Belle (Kidd & Keating)	1			1
Victor Pointer (D. W. Keating)	2			2
Tom Murphy (E. T. Ayres)	3			4
Polly Varden (P. McCart)	6			3
Little Medium (Dr. H. E. Allen)	4			5
T. D. W. (H. Cohn)	5			6

Time—2:13, 2:14.

Fourth race—2:20 trot:

Horseshoe Boy (A. S. Hanks)	1			1
Sutton (J. J. Gethen)	2			2
Harold K. (J. V. Galindo)	4			3
Muggins (F. Burton)	3			4

Time—2:17¾, 2:20½.

Fifth race—2:20 pace:

Mabel Dillon (B. Cohn)	1			1
Roman Boy (W. A. Dougherty)	2			2
Jack (G. Conlan)	4			3
Gold Bond (C. Lee)	3			4

Time—2:17½, 2:18½.

HELD FOR HORSE SWINDLE.

One of the big fraudulent schemes that have been unearthed by the government officials in the middle West was heard at Kansas City, July 21st, when A. J. Highly, an attorney, was arrested charged with conspiracy to defraud by use of the mails. He was indicted at Omaha recently with fifty-two other men.

The indictment alleges that Highley and others planned in January, 1910, to advertise the sale of horses that were supposed to be on a ranch in Arizona. Literature which the men are charged with sending through the mail asserted that 9,100 head were kept on the ranch and that for a payment of $50 any person ccould rope one of the animals and claim it for his own. In the advertising the horses were said to be of the finest breed and young.

Investigation, according to the indictment, disclosed the fact that fewer than 500 head were kept on the ranch and that a majority of them were so wild that they would have been useless for any purpose. Thousands of dollars, it is said, were obtained from farmers throughout the Middle West who thought they saw a chance to obtain fine breeding animals.

One unusual feature of the case is that the alleged conspiracy to defraud was made on January 12, 1910, of that year Section 215 of the penal code providing prosecution for a conspiracy to defraud became effective so that immunity was escaped by twelve days. Highley denied all charges in the indictment and said that instead of being one of the conspirators he was one of those "bilked" in the transaction. The case against all the indicted men probably will be taken up in November in Omaha.—Spirit of ehthe West.

Frank Childs of Leata J. fame, has been engaged to drive the horses of Dr. J. C. McCoy.

BETTING AT RACE TRACKS.

In the lobby of the Hollenden at Cleveland the question arose as to the treatment of the speculative feature of racing by the daily press. One of the earnest young scribes insisted that betting was a controlling factor of contest and to pass it over in silence would not be just to the readers of his journal. Subscribers fall off when news is suppressed. The distortion of fact, however, is not news and when long pursued it makes the intelligent reader tired. Exaggeration is not the kind of news that keeps the healthy minded loyal to the morning or evening papers.

Two of the listeners were Mr. Robt. McAfee of Pittsburgh and Hon. J. W. McNichol of Philadelphia, and what these gentlemen do not know about the politics of Pennsylvania is scarcely worth knowing. Both are owners of trotting horses and take keen interest in the advancement of the breeding standard. Mr. McAfee explained that when in England he had looked at every angle of the betting question and was satisfied that interference with the amusement of the people would increase the spirit of discontent. Betting gives zest to racing and is a safety valve for pent-up emotion. Without it dissatisfaction with the social order of life would grow in the ranks of toiling thousands. Through all periods of civilization one of the keynotes to government has been amusement of the masses. Racing which eliminates the weak from the strong, certainly is a robust form of amusement, and men of quick discernment embrace every good opportunity to keep it alive.

It is conceded that betting when carried to extremes leads to demoralization and hardship for some families, and that, therefore, it calls for wise regulation. The earnest problem is the degree and kind of regulation necessary to promote individual and national growth. Senator McNichol referred to the advice he once gave to the followers of the late Senator Tim Sullivan. "Let Mr. Belmont and his friends remain in the control of the turf; do not repeat the New Jersey folly of opening tracks like Gloucester and Guttenberg to invite the bitter criticism of the church; keep within the bounds of moderation and do not forget that the best way to live long is to let others live." Radical movements are strengthened by the abuse of privilege. The spirit of greed is prone to forget this and the end is the overthrow of all things which smack of privilege.

On a few of the races at Cleveland there was stiff betting but the volume of speculation was not as great as represented by sensationalists. The aftermath of the use of too much color in description may be an enquiry into the cause of an evasion of statutes. On Monday following the close of the North Randall meeting a newspaper dispatch from Lima was published stating that "The action of local pastors in serving warning that no pool selling will be permitted at the driving park will probably result in the abandonment of all future race meetings in the city." The Lima action probably would have been avoided had not highly colored news reports from Cleveland been so widely published.

Before leaving Cleveland I talked with some of the officers of the Forest City Live Stock and Fair Co. and they were nervous over the sensational reports telegraphed from that city. And a prominent breeder of conservative thought wrote me: "Just such fool statements as are in the enclosed clipping draw attention to betting and start up the reformers, but the newspapers want sensations regardless of results to others."

One of the officers of the North Randall Association said with biting sarcasm: "Should the exaggeration of betting odds start a crusade against racing and lead to the closing of tracks, the daily journals, hungry for what they are pleased to call news, would be in high feather because the shutting of gates would add to the volume of news. The reporters would simply have something more to write about." Anything out of the beaten path, every departure from fixed standards, every lapse that excites gossip, is news and it furnishes an excuse for the invasion of home. According to the ethics of some journalists nothing is sacred, and little troubles of the domestic circle are given the widest publicity for the purpose of increasing circulation.—Hamilton Busby in The Horseman.

MATINEE AT SACRAMENTO.

Some of the fastest horses in the State, scheduled to perform in the State Circuit to open in Santa Rosa in the near future, will be entered in a big free racing matinee, to be held at the local race track Sunday. The meet, which will be held under the auspices of the Sacramento Driving Club, will be called at 1:30 Sunday afternoon. Five races will be run off.

Following the close of the recent meet at Salinas, two carloads of aspirants to honors in the State Circuit were shipped to Sacramento to complete their training on the State Fair grounds track. Nearly all of these horses will be seen in action Sunday.

Jim Logan and Teddy Bear have already entered in the free-for-all pace. It is probable Stockton and San Francisco will send their best to Sacramento for the meet Sunday, as it will be the final meet of the season prior to the opening of the circuit in Santa Rosa. The horses will leave for Santa Rosa August 25th.

From Santa Rosa they will go to Woodland and return to Sacramento to appear in the State Fair program

AT THE SACRAMENTO TRACK.

Many of the fastest horses in California are training here for the races to be held at the State Fair in September. These horses raced at Salinas, but instead of going direct to Santa Rosa, where the next meet will be held the last of this month, they came to Sacramento to train on account of the excellent condition of the track.

The track is unusually fast this year and horsemen generally are looking forward to a number of new records being established this fall. Secretary Charles W. Paine has spared neither time nor expense to put the track into shape, and judging from present indications, his efforts have been amply rewarded. Besides being fast and holding well, none of the horses working on the track are lame, although many of them returned limping from the Salinas meet.

Among the star performers is Jim Logan, being trained by his owner, J. E. Montgomery of Davis. Jim Logan is one of the fastest pacers on the western turf, with a record of 2:02¾. He starts in the free-for-all pace this year.

Montgomery also has a mare, Maxine, that promises to give a high-class performance. Maxine is a daughter of Jim Logan, and established a record at Salinas of 2:15. This was made in the breeders' futurity. Her dad, Jim Logan, won the breeders' futurity in 1909, which was quite a coincidence in racing circles. She was the first of Jim Logan's colts to race.

Montgomery is also looking forward to a winner in Lock Logan, a half-brother of Jim Logan. He is a four-year-old pacer and has done a mile in 2:14. The last half was in 1:03 and the last quarter in 30½ seconds.

Sam Hoy of Winters has Farcracker and May Alto, local track. May Alto is entered in the $5000 stake.

Teddy Bear, Charles Silva's well known pacer, is conditioning for the 2:07 pace. The performances of Teddy Bear, whose record is 2:05, are always interesting. Senator H., with a 2:10½ mark and owned by Silva, is entered in the 2:10 pace.

S. H. Cowell of Santa Cruz is training a number of horses at the fair grounds. Among them is Dione II., a green mare that starts in the $5000 trot. He also has Panama and Melrose, green trotters.

Frank Ruhstaller's Moko Hall, a 2:11½ trotter, is entered in the Governor's stake. His Expedio, with a record of 2:09¼, is entered in the free-for-all trot.

C. E. Wells, a hop grower and rancher of Mayhew, has a beautiful black horse, Bonnie Derby, starting in the amateur trot this fall. Walter Tryon, who is training for Wells, expects fast results from the beginner.

HAL BOY'S SPLENDID SHOWING.

The leading money winning pacer of 1914, to date, is the bay gelding Hal Boy, now being campaigned in the Canadian Northwest by Lew Childs, the Spokane, Wash., horseman, and driven by the latter's son, Marvin Childs. Since the season opened Hal Boy has started in ten races, winning nine of them, including a $4,000 event at Winnipeg, Man., and a series of $1,000 events at other points. His winnings foot up to $5,610, and he is liable to increase this considerably in the farther progress of the campaign. At present he is far in advance of any other pacer of 1914 as a money winner, though as the Grand Circuit waxes older he may lose his "pride of place" to some of its stars.

Hal Boy is a seven-year-old bay gelding bred in Oregon, and sired by the famous pacing race horse and sire Hal B. 2:04½, dam Altalena (also dam of Sunny Jim, p. 2:11½, etc.), by Altamont 2:26¾, son of Almont 33. He just dropped into the standard list in 1913 with a record of 2:24¾. His best winning heat so far this year has been in 2:12¼, at Calgary, Alta., but it is evident that he can pace a lot faster. He is able to negotiate any kind of a track, and has been fortunate in winning a number of his engagements in slow time owing to heavy going. His manager and driver are, respectively, the father and brother of trainer Frank Childs, well known on the Grand Circuit as the driver of Leata J. p. 2:03, and now in the employ of Dr. J. C. McCoy.

ROBERTA BINGEN'S RECORD.

Hohokus, N. J., Aug. 6.—Roberta Bingen, driven by Bud Murray, established a two-heat record for a three-year-old filly here today at the fair grounds in the third day's racing of the Metropolitan Circuit, covering the two miles over the half-mile track in 2:14¼ and 2:13¼. The best figures for a previous performance could not be ascertained, but it was officially announced from the stand as a new world's record. Close followers of light-harness racing declared that had the latter mile, 2:13¼, been run over a mile track it would have established a new heat record for a three-year-old filly. They claimed it would have been fully a 2:12 clip, the best mark at present being 2:12¼. The latter record, 2:12¼, for a three-year-old filly was made five years ago by Muta Guy, owned by A. B. Coxe.

The performance of the Bingen filly astounded the followers of the sport, as the track is none too good, being almost circular and the footing rather poor. Both heats were productive of exciting finishes, and Fayre Rosamond, a brown mare, was responsible for forcing the winner to the world's record, as she pressed the winner hard throughout and made necessary driving finishes in the stretch.

Roberta Bingen is a bay filly, foaled 1911 by Bingen 29567, dam Oratrix 2:21¼ by Orator 14242; grandam Frenzy 2:27¼ by Florida.

THE GREAT BROOD MARE SANTOS.

When the Grand Circuit cavalcade and followers sojourn in Kalamazoo for the week of August 10th to 15th, they will be afforded an opportunity to make the acquaintance of Santos by Grand Sentinel, one of the greatest broodmares of the harness turf. Secretary W. P. Engelman of Recreation Park has made arrangements with Mrs. D. D. Streeter, owner of Santos, whereby the famous matron will be taken to the park and placed in a box stall, which will be erected near the grand stand, and in a position easily accessible to all visitors to the races.

Santos is twenty-seven years of age. She was sired by Grand Sentinel, dam, Shadow by Saddlerville. She has the distinction of being the dam of seven in the 2:30 list, all trotters, and by seven different sires. Two of her colts early showed a decided inclination to pace but were not trained.

Santos will live forever in harness horse lore, as the dam of Peter the Great 2:07¼, and J. Malcolm Forbes 2:08. Through these wonderful sires she is able to demonstrate her never-failing ability to transmit extreme speed to colts. It is quite commonly admitted that Peter the Great ,sired by Pilot Medium, and J. Malcolm Forbes, sired by Bingen, are more clearly marked on the dam's side than on the sire's.

As a progenitor of extreme speed in young things, Santos is probably the greatest broodmare in the harness racing world. Through her two famous sons her blood lines trace to twenty-four 2:10 performers and 112 with marks of better than 2:30.

Santos was the property of the late D. D. Streeter, one of Michigan's greatest and most versatile breeders. Mr. Streeter never boasted a large stable, but he was a keen student of the game and generally recognized as an authority on blood lines. During his lifetime Mr. Streeter was a great booster for Recreation Park and intensely interested in the success of the meetings held in this city. While never actively concerned in the management, he was a supporter of Secretary Engleman's progressive and aggressive policy.

Associated with Mr. Streeter was the late Peter V. Johnston, Michigan's greatest trainer in his day. Mr. Johnston was an ornament to the harness racing pastime. Like Mr. Streeter, he was honest and clean. His record is above reproach. So when horsemen gather to see Santos, the dam of kings of the turf, they can pay silent tribute to those two men who have done so much to elevate the sport and make it enduring.—American Sportsman.

PRIDE IN THE HORSE.

A reader visiting in Denver writes that a splendid pair of heavy harness horses drove up to the door of his hotel as he was standing there. When he remarked that it was a fine pair the hotel proprietor said that his wife bought all her goods of the store to which these horses belonged because she liked to see them drive up to the door.

Many a city woman's heart beats with pride to see a turnout of that character stop at her front door. It has a great advertising value. Just to have the store's name linked with such a high-class delivery is worth much; to have wealthy women glad and even anxious to have those horses stop before their doors is worth more. It brings trade. This principle is well understood by successful merchants in large cities. The famous turnouts of Chicago department stores have been maintained, like those of Denver, for their advertising value.

Certainly the pride in the horse is a natural human impulse. No mechanical turnout can be quite so beautiful, distinctive or fascinating. We shall always like horses and want to see them. There will always be rivalry between horsemen to see which can own the best and present them to public view in the best form. Carriage makers report a substantial increase this season in the demand for horse-drawn vehicles. The number of heavy harness horses seen on the streets, especially in the east, seems to have increased. For several years the saddle horse has been gaining steady popularity for city pleasure purposes. The pride in the horse is largely responsible for this permanent esteem of turnouts and pleasures in which the horse is a factor.—Breeder's Gazette.

DEATH OF BELSIRE 2:18.

Belsire 2:18 met with an accident on July 18th which necessitated his being destroyed. He had been making a season at the farm of Walter Riddell of Thorndale, Ont.

Belsire was foaled in 1891 and was bred by the late Leland Stanford at Palo Alto Stock Farm. He was the last living son of Electioneer 125 and was out of Beautiful Bells 2:29½. Belsire was a very richly bred horse, and being an almost perfect individual was sold for $25,000 by Gov. Stanford to Miller & Sibley of Franklin, Pa. He afterwards passed through the hands of many different owners and finally came into the possession of Dr. C. J. Fitzgerald of London, Ont., who had him in the stud a number of seasons and last spring sold him to Mr. Riddell who owned him at the time of his death.

Belsire met with several accidents during his career which mitigated against his success as a sire and race horse, although he proved himself fairly successful in the stud, being represented in the standard list by eighteen trotters and eight pacers. Four of his sons sired fourteen and eight daughters produced eight, including Stroller 2:05¼.

Portland, Oregon, meeting next week.

HORSES AND MULES SELL AT WAR PRICES.

Horse dealers in the city were much interested in the reports that agents of European Governments—England and France being particularly mentioned in connection with the stories—had already been sent to the Western and Southern States to get options on available horses and mules for remount and draft purposes. New York is not primarily a market for horses of the type needed. To get them the buyer must needs get close as possible to the breeder. Yet the mere fact that foreign governments were looking to this country for horses for cavalry, artillery, and draft uses stiffened the market materially for animals of this class, and dealers in the Twenty-fourth Street district, New York, had an eye open to the opportunity.

"Two weeks ago a cotton or sugar mule was worth $200 in the markets of St. Louis and the cities of the West where they make a specialty of dealing in those animals. A first-class mule for draft purposes, well bred and well finished, was worth from $300 up to twice that sum. Today a good mule is worth nearly double that figure, and I would be willing to pay $400 a head for a good bunch of them, provided I could find a way of getting them out of the country." The speaker was the manager of one of the largest houses dealing in horses in the East.

"We could find a ready market for any horse fit for cavalry or artillery use or good mules at 50 per cent. above the prices of a week ago, if we could nnd a safe way of shipping them across the ocean," he continued. "They are worth that today as it is, for if England continues to be involved in this unfortunate muddle they will probably convoy livestock carrying steamers to French ports, in which country there is the greatest need for horses for remounts and for draft animals for artillery and field transport service. They have got to have horses and mules on the Continent, and the United States will be the chief source of supply, just as it was in the Boer war, when Great Britain practically stripped the country of horses and mules fit for army service."

Since the country was stripped of mules for Boer war purposes by agents of the British Government, farmers in the West and South have gone largely into the breeding of mules from well bred mares, with the result of obtaining animals of size and quality far better than were ever before bred in the United States. They have been in constant demand for army use, as they last longer for camp train and artillery service, and England, especially, has been a large purchaser of such animals for use in South Africa. The result is that such animals bring more than horses do for the same use, and the supply never exceeds the demand.

They have been found especially serviceable in mountainous countries, and that they should be in demand by both France and Germany is expected after the success the British army had with them during the Boer war. A significant fact in connection with the stories about the sudden demand for mules is the fact that one man who acted for the British Government during the Boer war as a purchasing agent, left for St. Louis recently "on a special mission." This and the rapid nominal advance in the quotation for mules are said to be closely connected.

Coincidently with the advance in the price of mules is that in the price of saddle horses suitable for cavalry remounts and for field artillery purposes. Horses with only the walk, trot, and canter had a nominal advance of about 50 per cent. in value in one day last week solely on the theory that they might be wanted for use abroad. In figures the value of the ordinarily good animal which would have brought $300 a couple of weeks ago has advanced to a quotable value of $450 to $500. "Hacks" that would have sold then for $150 are worth from $200 to $225, and there is no market in the East or West but what has seen a similar advance within the past week.

TROTTING IN NEW ZEALAND.

It was not surprising to read that Mr. G. D. Greenwood, in his speech at the C. J. C. Meeting, inferred that galloping meetings in Christchurch were in great danger of being ousted in popularity by trotting fixtures. The New Zealand Metropolitan Trotting Club, with its headquarters at Addington, Christchurch, has made remarkable strides. The Club, at its initial meeting at Addington in November of 1889, gave £1100 for two days' racing. At its meeting next November the New Zealand Trotting Cup (limited to horses which have done 4:38 or better for two miles in a race) alone has $£2500 attached to it, and the stakes for the three days total £10,040. Trotting has made considerable advance in New South Wales and Victoria, but it is doubtful whether its popularity will ever be so great that any club will be in a position to give a higher stake for one race than clubs catering for gallopers. Yet that is the position in New Zealand, where the richest prizes for any event for gallopers is £2000, or £500 less than one for which trotters will compete in the same city (Christchurch) during the same week. Not only that, but it would be fairly safe to bet that the totalisator investments at Addington on Trotting Cup day will be greater than at Riccarton on N. Z. Cup day. Such was the case last year, the £45,496 put through at the Metropolitan Trotting Club's meeting being a record for one day in the South Island of New Zealand. From an Australian standpoint the position is remarkable, and an explanation from a New Zealander qualified to give it would be of particular interest.—Sydney Referee.

AMERICAN TURFMEN MAY LOSE HORSES ABROAD.

American turfmen who are racing strings of thoroughbreds in Europe are fearful that they will lose their racers, stallions and broodmares which are now located in England, France and Germany, according to press dispatches. With war on between the great Powers, horses will be in demand for cavalry and artillery of the armies. As horses are contraband of war ,the governments will not hesitate, as they have in the past, to press into service all horses no matter who owns them. In the Civil War many thoroughbreds were taken from the breeding farms in the South and used to help out the Southern cause.

August Belmont, William K. Vanderbilt, J. W. Wildener, John Sanford, Herman B. Duryea, Francis Hitchcock and Thomas Hitchcock have been racing strings of horses in France and England for several years. If England should engage in the war August Belmont will be a great sufferer. He is liable to lose Tracery, the greatest race horse in England. In 1913 Belmont refused $200,000 for Tracery. The horse's stud book has been closed for five years to outside mares, with a total amount of $40,000. Tracery is considered the most valuable thoroughbred in Europe. The chairman of the Jockey Club owns about 40 thoroughbreds, which includes the racing strings in France. If the French and English governments should seize his horses for the war he would not only sustain a great financial loss because the governments would not repay him on their valuation as great race horses, stallions or broodmares, but would merely pay him so much per head for horses; but he would suffer an irreparable loss because the stallions and mares could not be replaced. During the Civil War the identity of many thoroughbreds was lost during the conflict, and the breeding of horses received a black eye, inasmuch as the pedigrees could not be traced to several of the mares which were unquestionably thoroughbreds, when they were mated.

W. K. Vanderbilt has about 300 stallions, broodmares, sucklings, weanlings, yearlings and horses in training in France. It will be impossible for him to ship these horses out of France if that country continues at war. Individually none of his horses are as valuable as Tracery, but as he has many great horses in the string, frequent winners on the French turf during the last ten years, his loss in the aggregate will reach half a million dollars.

John Sanford, a member of the State Racing Commission, has several broodmares and four or five race horses in France. Among the broodmares are the noted La Tosca, which the late General Stephen Sanford purchased from the estate of August Belmont I., for $$47,000. J. E. Widener, Francis Hitchcock and Thomas Hitchcock own nearly 40 broodmares and racers between them. All are in France.—The Horse Journal.

IMPRESSIONS OF THE M. & M.

It used to be that when trotters reached form, they were able to maintain it through a considerable length of time, but with the tremendous flights of speed they have to carry now through parts of a race they are as in and out as the veriest runners. Reversal of form startling in numbers and class has been the shining feature of the Grand Circuit so far, and it was the particular feature of the $10,000 M. & M. stake raced at Detroit last week. The M. & M., that through its long years of brilliant contests, bringing together the flower of the turf so far as new and young racing material is concerned, has always in the past been the pulse by which the annual champions have been measured, but when last week's racing was over the public knew as little about any one of the four top horses in the summary as they did before the battle opened.

It is possible that the long training season, with weekly workouts under 2:10, is the cause of some of the marked in-and-outness that prevails. But it is the terrific pace that is playing most of the havoc and this running horse speed cannot be kept throughout the circuit. The second heat of the M. & M. furnished a fitting example of the speed that the modern trotting horse has developed. Linda Wrona, a mare that never before started in a race, won in 2:05½, the fastest heat that was ever trotted by a green horse, while at her throat-latch was the five-year-old stallion, Peter Scott, practically as green, while in their wake and beaten into submission, utterly lacking the form they displayed at North Randall, were King Clansman, McCloskey, Margaret Druien and The Guide—Geo. Dietrich in The Horse Journal.

MARYSVILLE TRACK POPULAR.

Indications are that the Marysville track will be in great demand by horsemen during the fair year of 1915. While the exposition is in progress, big Eastern circuit races will be held in San Francisco and places such as Marysville, Woodland, Sacramento, Chico and other places that have race courses will be utilized for the stabling of the thoroughbreds. Already a number of inquiries have been received at Marysville regarding the local course and its condition. For training this track is said by horsemen to be one of the finest in the State, and prospects are that some of the best known horsemen in the country will stable their horses here.

The auctions handled during the week at Detroit $280,000, a trifle in excess of the sum which was wagered at North Randall the week previous.

NOTES AND NEWS

Those Grand Circuit free-for-allers will furnish a lot of thrills this year.

Hazel Laing is the fourth 2:10 trotter to the credit of her sire, John A. McKerron 2:04½.

The season's record for two-year-old trotters is now 2:12¼, held by U. Forbes.

Ohio certainly triumphed at Detroit last week. The winners of the M. and M. and C. of C. were both products of the Buckeye State.

Walter Cox has sold the C. of C. winner, King Couchman, to Dick McMahan who drove him in the Detroit classic. The reported price is $6,000.

The second heat of the M. and M., that Linda Wrona won in 2:05½, is said to be the fastest heat that was ever trotted by a "green" horse.

"Red" Gerrity certainly has a pair of winners in Sienna 2:07¼ and Belwin 2:06¾. They won their classes at both Cleveland and Detroit.

Joe Patchen II. has not been started yet but is rapidly rounding into form. He is acting good and has been worked several times around 2:04.

Fire broke out last week in the training barn and covered track at King Hill Stock Farm, St. Joseph, Mo., and completely destroyed it. All the racing traps we lost, but the horses were gotten out safely.

Stewards at race meetings in France are not slow to inflict punishments on trainers for their shortcomings. Quite recently a man was heavily fined for sending out a horse insufficiently schooled at the starting gate.

Walnut Hall 2:08¼ has two prospective 2:10 performers in Blue Feather 2:19½ and Montferris 2:16¼, both very high-class individuals, too. In fact, they look considerably alike, both being beautifully topped, and with all the finish of show horses.

At the Bluegrass fair Hunter C. Moody drove the yearling bay pacing filly, Rose McGee, by The Abbe, dam Vonia Worthy by Axworthy, a mile against time in 2:19½, thus establishing a new world record. The previous record for yearling pacing fillies was 2:20¼.

Manager Merrill reports seventy entries received up to press time for the Portland races, with several entries probably in the mails, which looks like good fields in the several entries there. It is planned to open a 2:17 trot, if enough of this class are interested.

Fred E. Ward's horses arrived safely at the Portland track; immediately after their arrival he worked Great Northern an easy mile, and finished the last quarter in 32 seconds. Dr. Wayo is in fine shape, going sound, and acts like a 2:07 or 2:08 trotter this year.

A mile in 2:15 for Guylight, son of Searchlight, p., 2:03¼, out of the great broodmare La Moscovita, is reported, with his owner, Charles W. Flanders, up. This Guylight is a trotter too, and ought to be a race horse. He is about the fanciest roadster in the district, being good headed and a free, pleasant driver.

Colorelis 2:24¼, Colorado L. 2:25 and Colorado Jane 2:28, all two-year-old trotters, were marked by A. B. Coxe, the Paoli, Pa., breeder, last Wednesday, and they represent, with their stable companion, The Colorado Belle 2, 2:29, the first quartette of official performers by the lamented champion, Colorado E. 3, 2:04¾.

The Freemantle Handicap, a trotting race decided in West Australia, was won by a horse called J. G. with Ringleader in second place. A protest was entered immediately after the race by the rider of Freemantle against J. G.'s pilot, on the ground of shouting. An inquiry was held, and the race was taken away from the winner and given to Ringleader.

Those two baby trotters of the Axworthy family, Ortolan Axworthy, by Axworthy, and Miss Perfection, by Gen. Watts, son of Axworthy, put up a grand battle at Detroit. The colt trotted to a record of 2:08¼, winning his race, but Miss Perfection got a heat from him in 2:09¼. These two, along with Lee Axworthy, son of Guy Axworthy, make a most remarkable trio of three-year-old trotters.

While he met defeat in the M. and M., the bay stallion, Peter Scott, trotted the best race of any of the field. He made Rhythmell trot in 2:06¼ in the first heat, forced Linda Wrona to set a record for the stake in the second, and won the third in 2:07½. This was the first race of the season for the son of Peter the Great, and quite naturally, he was tired when they came out for the other heats. Yet he trotted gamely and showed that he is none other than a high-class trotter. He will trot more good races and if they beat him, they will break more stake records before the season comes to a close.

The Cox stable for the first time, got the money in the C. of C., and Dick McMahon did the trick with King Couchman. It was Dick's first victory in the big pacing stake also, and Walter and Dick both felt very happy after the race. "I've got some more that I'm training for you to win races with," remarked Cox to the Libertyville trainer after the race was over.

Linda Wrona, the Cleveland mare that lowered the M. and M. record to 2:05½, but was so unfortunate as to be outside the money at the end of the race, is out of Miss Della Fox 2:10¼, by Patron 2:14¼; grandam Jeanne, by Kentucky Prince; third dam Suisun 2:18¼, by Electioneer. Suisun was the favorite for the M. and M. of 1890 and won two heats in it and second money to the old warrior Walter E., the battle going seven heats, as did that of last week.

One thing that was proved by the race for the $5,000 Chamber of Commerce Stake here on Tuesday was that the class of the stake pacers racing on the Grand Circuit this season is not up to that of last season by long odds. The season of 1913 had a particularly classy lot of stake pacers in Frank Bogash Jr. 2:01¼, Eleata J. 2:03, Del Rey 2:04¼ and others, and a horse with as much class as any one of the trio mentioned would have lost the field here on Tuesday.

From the startling performances of the new 2:10 trotters and pacers on the Grand Circuit and the speed shown in races, the present year will probably be productive of more changes in the table of world's records than any previous season. In addition to the older contingent, probably such a great collection of three-year-old trotters has never before been witnessed. Of those appearing up to the present time seven have acquired records of 2:10 or better.

Del Coronado 2:09½ has been sold by H. F. Pierce, Stanstead, P. Q., to a Russian buyer. Del Coronado was bred in California, by F. W. Wadham. He was bought by W. G. Durfee who raced him to his record and afterwards used him in the stud. He proved himself quite a success as a sire, having sixteen standard performers to his credit, five of which are in the 2:10 list. He was later purchased by A. B. Coxe, Paoli Pa.

During the entire week at North Randall, it looked as if the stable of Lon McDonald possessed the class of this year's Grand Circuit, in fact would prove the best racing stable ever seen on the big line. The early racing at Detroit, however, found his string retrograding, while the horses of Walter Cox showed such decided improvement that within a week or two his stable should be as strong as last year. The Murphy stable will have to improve decidedly if that very clever reinsman is to again head the list of money winners.

The contract for enlarging the grand stand at the Fresno race track has been let to Messrs. Reese & Atkins. The addition will be 100 feet in length. The new seating space will provide accommodations for twenty-five hundred additional spectators. Owing to the heavy expense of adding this seating capacity and also the new bleachers, which will provide seats for thirty-five hundred persons, it was decided to charge 35 cents for grand stand seats during the coming fair.

We are advised that American importers of British, French and Belgian draft horses, who had failed to get their purchases started for the United States before the European war cloud burst, now find themselves unable to load the horses aboard Atlantic steamships. This of course is an inevitable sequence of the situation that has developed with such alarming rapidity on the other side of the water during the past ten days. Just how long the embargo will continue nobody knows.

The district fair in Santa Rosa, August 31st to September 5th, inclusive, is the next great attraction in Sonoma county, and it will be sure to attract one of the largest crowds that has ever assembled for such an exposition in that city. The fair grounds are in fine shape and the track is the fastest in the country. The number of people who are attracted to the track each morning now to watch the fast workouts of the fine strings of trotters and pacers grows daily and there is a unanimous sentiment that at the track now there are some of the finest animals that have ever been in training in Santa Rosa.

Chas. James, who left here for New Zealand last spring, is located at a training ground called Addington near Christchurch. He is working a large stable of horses. El Carbine, who is suffering from the effects of the climate, will probably do stud duty this season. The New Zealand Trotting Register, from which we gathered the above, has the following note about Jas. Conway, also well known locally: "James Conway, the popular American trainer, who is in charge at the Coldstream Lodge stud, is merely jogging most of his horses at present. Amonk those he has in work are some promising young ones. They include a rising three-year-old filly called Marvinette, by Marvin Wilkes—Duchess of Rothschild, a rising two-year-old filly (a trotter) by King Cole—Vanquish, and a rising two-year-old colt by Harold Dillon—Lady Derby. King Cole, who is doing slow work, will be a competitor at the Metropolitan Trotting Club's November meeting."

Judge Colburn of Denver, who went to join the merry crew on the Grand Circuit, taking with him Mary Louise 2:11¼ and Pass All 2:12¼, has shipped the mare home while Pass All has been turned over to Fred Egan, the driver of Braden Direct. Louise developed a leg and Pass All got a trifle off. The colt trotted in 2:06¾ at Overland Park last fall. Several horsemen who witnessed the stallion's work at Cleveland believe he has every chance to become a sensation. Braden also pulled up lame when warming up for the free-for-all and had to be scratched although he was selling second in the betting. The touts are doping it out, however, that the champion will be all right in a few days.

J. C. Crabtree of Taylorville, Ill., well known to horsemen all over the country as Daddy Crabtree, the owner of the famous pacing brother and sister, Hedgewood Boy 201 and Lady Maud C. 2:00½, was instantly killed at that place last week. He was in a freight car in the railroad yards, together with Lady Maud C., which mare he had just shipped back home from Indianapolis, Ind., to which point he had gone several days ago. He was waiting for the car to be "set," in order to unload the mare, and it seems was standing in the door of the car when a train either ran or was switched into it with such force as to throw the door shut violently, catching his head and crushing his skull. His death was probably instantaneous.

Grattan Boy and Dean Swift, the trotting sensations of the Western Canada circuit, excelled all previous records last week when Grattan Boy, urged by Dean, trotted the fastest mile ever made over a half-mile track in Canada in 2:11½. In the first heat Dean Swift broke and without the California horse at his withers, Grattan Boy was able to win handily in 2:16¾. In the second heat the record was made. Dean Swift clung tenaciously to the speedy bay gelding, but never once was he able to get his nose in front. Their positions seldom varied throughout the mile, Grattan Boy finishing about half a length to the good. Grattan Boy made it three straight heats without being seriously pressed. Later in the week, in a second meeting between these two horses Dean Swift was the winner in slower time.

Work on the new mile track at C. K. G. Billings' Virginia stable, Curles Neck Farm, has been practically completed, writes a Richmond correspondent, only a few finishing touches such as whitewashing the fence and painting the timers' stand remaining to be done. The track is located to the north of the stallion barn, and as it was laid out and constructed by skilled engineers, is expected to prove a fast course. The track was built by Mr. Billings for use in developing the youngsters to be bred at Curles Neck and in jogging the older horses. The Harvester, Lewis Forest and several others with fast records quartered at the farm are now being jogged daily. Plans for a barn 60 x 100 feet have been drawn, and work on the structure will begin shortly. The stable will shelter the racing material, and the plans for its construction call for a covered track on which the horses may be worked during the winte rmonths.

That Single G. is a wonderful race horse there is no doubt and his performances this year show it. He did not go to the track until late in April, and in June went a mile in 2:08. His performances on the Michigan Circuit have led horsemen to believe that he will clean up about $7,500 in his stake races. As a two-year-old Single G. had a trial of 2:15¼ and last fall went a mile in 2:12¼. Over a mile ring last fall he was separately timed in 2:07;, the day William got his record of 2:05. He has been somewhat of a hard luck race horse. He has been sick several times during his racing career, but the sickness has apparently not taken away any of his speed. As a two-year-old he had two bad curbs and his leg was badly hurt in the stable. Last spring he was laid up with an attack of blood poisoning, which made it impossible for him to be sent into training as early as he should have been this spring. His showing on the Michigan circuit this year has been nothing short of wonderful. His sire is Anderson Wilkes and he is bred in the purple. He wears no rigging, except quarter boots, and has been known to step a quarter in 29 seconds.

The Orange County Driving Park Association has been presented with the high-wheel sulkies drawn by John R. Gentry 2:00½, and Lou Dillon 1:58½, and the vehicles are now at Goshen, N. Y., ready for the test of the 20th century trotters at the meeting there on Aug. 18, 19 and 20. C. K. G. Billings donated the Lou Dillon sulky. The Gentry sulky was presented by Robert A. Fairbairn. Both vehicles were built for Charles S. Caffrey of Camden and represent the best of that famous buider's work. Rennselaer Weston says he is still receiving letters every day offering high-wheel sulkies for sale, the impression having become prevalent that the Orange County Association wanted all the old-time sulkies they could get. Only the other day a horseman of Sussex, N. J., formerly Deckertown, where Goldsmith Maid 2:14 was bred, offered Mr. Weston a 90-pound sulky built for Adams' Andrew Jackson, a horse that trotted more than fifty years ago. The same horseman has a pair of combination quarter boots and toe weights used in 1864 or thereabouts in a race at the old fair grounds in Newton, N. J.; also a pair of wooden wagon springs, said to be 130 years old.

This William, p. 2:00, is a fulfillment of prophecy. When he started out this year he showed so much speed that the talent predicted the two-minute mark. For once, the predictions came true. William is plain in name and so is his pa. He is by Abe J. p. 2:10, son of San Meteo 2:13¼, by Simmons 2:28. The dam of William is Lizzie C. p. 2:20½, by Jaywood 6551, son of Nutwood, second dam Kitty Van p. 2:13¼, by Pennypacker 4803, son of Roger Hanson 2:28½; next dam Mayflower, by Caliph. This brings into view some standard blood of the great strains and some that is obscure. But when a horse, and a four-year-old at that, can pace a mile in two minutes and three miles in a race at an average of 2:01, he has speed enough to be an ancestor, if he were sired by the Godolphin Arabian.

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Four records broken in one day. That was the feat accomplished by the four-year-old pacing stallion, William, at Grand Rapids last week and the performance bids fair to go down in turf history as a mark for future generations to shoot at. By pacing the first heat in 2:00½ he tied the best previous mile by a pacer in a mile race, the honor having been held jointly by Star Pointer, Minor Heir and Evelyn W. In the second heat William paced in 2:00, which cleaned up the records he had just tied by half a second, and also established a new mark for two winning heats. By winning the third heat in 2:02½ he broke the three-heat record made in 1911 by Independence Boy, who paced in 2:02¾, 2:01¾ and 2:02, a total of 6:06½. William made short work of this performance, his total being 6:03, with an average of 2:01.

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Lexington, Ky., Aug. 3.—A season's record for two-year-old trotters and the record for the Blue Grass Fair Stake for two-year-old trotters was established at the Blue Grass Fair this afternoon when Hart Bros.' U. Forbes, driven by H. C. Moody, won the race in straight heats. The time, 2:12¼ and 2:12¾, with Lady Anne and General French close up, was a remarkable performance for a two-year-old at this season and the best mile was a full second faster than the previous season's record of 2:13¼ by Rusticoat, against time at Cleveland. The former best record for the stake was 2:12¾, held by Silent Brigade (2) 2:10¾. The race was a good one from the standpoint of a contest, as at no time during the two heats was any colt away out in front of his field and all appeared to have a chance until the wire was reached. Lady Anne and General French divided second and third money, each finishing second in one heat. U. Forbes' victory was a pleasing one and a number of people from Flemingsburg, where he is owned, and Mt. Sterling, where he was bred, were here to see him trot. The colt was a sensational yearling, being the fastest yearling of last season and the holder of the world's record for yearlings over a half-mile track of 2:21½.

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The judging of the classic M. and M. race which was so unsatisfactory had a parallel in the 2:16 trot at Streator, Ill., on July 28th. The following item regarding this case was taken from The Horseman's report of the meeting: "The 2:16 trot will go down into history as a striking example of how the occupants of a judge's stand can burn up other people's money, through a mistake in calling the finishes, and then when this mistake is discovered refusing to rectify it. In fact, one of the officials of the association remarked the following day that the reason they did not change the announcement was because "The bookmakers had already paid off on the first announcement and if it was changed they would be compelled to pay off again and thus lose money." The men who staked their money on the results of the race and the men who owned the horses competing, had their money deliberately taken from them and the bookmakers protected, which is very discouraging to the trotting horse game and its supporters. The finish in the fourth heat was called wrong by the judges when everybody saw it differently, and these outsiders were in as good positions to see the finish as the judges."

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The changing of the class of the M. and M. from the 2:24 to the 2:14 must be considered a success as the field was large and the interest in the event was never greater, if one may judge from the attendance. It gives owners an opportunity to try out their trotters on the half-mile tracks and if they come up to expectations they can then be entered in the Detroit classic the following season. Instead of a lot of green horses, many with bad manners, the public feels confident that they will witness a contest between the best graduates from the twice arounds, trotters that can trot. One of the best features is that the man of moderate means can pay expenses by racing on the half-mile tracks and then, if his horse comes up to expectations, he can sell at a price that will allow him to develop others. Perhaps if it was not for this sale money the owner would allow some of his colts to run in the pastures without education whereas he is enabled to take up his youngsters and with the best of them repeat his campaign on the half-mile tracks. It must be remembered that it is not every breeder who feels financially able to stake a green trotter on the Grand Circuit where he will have to meet the pick of the land. He is able, however, to race on the smaller tracks, find out how good his green ones are and is then prepared to take a chance himself on the big line or else sell the trotter for a price that makes it profitable for him to continue in the business.—Western Horseman.

The Horse Review in its description of the Ponchartrain Stake for 2:09 trotters at Cleveland, has the following to say about Maymack: "The Ponchartrain stake for 2:09 trotters, brought out a field of nine, with Star Winter an even-money favorite. The fact that he was again to meet Lulu Lumine and Judson Girl, with the addition of Maymack, did not deter his admirers from setting in their chips, and the gallant little gelding, well driven by Lon McDonald, made good in straight heats. The race was no such a contest as the North Randall affair, and from the word in the first heat until the termination of the final, Star was so clearly the field's master that the race requires little description. The real feature was the excellent showing of Maymack, driven by Charley DeRyder, in the select society in which she essayed. May, you know, left a rather unsavory reputation on this side of the Rockies in 1912, and even after a clean bill of health in races on the Pacific Coast last season, and a nice race at Randall last week, was not given a diploma for deportment until today. Lulu and Henrietta C. chased Star out in the initial heat, but couldn't make McDonald resort to the whip. Murphy pulled out Oscar Ames' unbeaten one of 1913 just at the right time in the second, but De Ryder was there with May, and while under stress of the drive he gave her the California mare broke, she had Lulu beaten before making the transgression. The big Missouri gelding, M. L. J., trotted a fine heat in the third, but May had him collared twenty yards from home."

LAST DAY AT GRAND RAPIDS.

Grand Rapids, August 7.—The three races on today's Grand Circuit programme furnished little excitement, all being won in straight heats. The 2:10 and the 2:13 trots were easy for Lady Grattan and Guy Nella, respectively. Peter Stevens had to step lively in the 2:08 pace.

The meet closed here today, the racing shifting to Kalamazoo. The summary:

2:10 trot; purse $1000; three in five:

Lady Grattan, ch. m. by Joe Grattan	1	1	1
Brighton B., b. g. (Murphy)	3	2	2
Bonington, ch. c. (Dickerson)	2	3	3
Whitelight, blk. g. (Harris)	d		

Time—2:09¼, 2:08¾, 2:09½.

2:13 trot; purse $1000; three in five:

Guy Nella, b. m. by Guy Axworthy	1	1	1
Montferris, blk m. (Jackson)	2	4	2
Duchess, rn. m. (McDonald)	5	2	4

Also started—Silk Hat, blk. h. (Dodge); Mirthful, b. m. (Murphy); Teddy Brooks, b. h. (Wilson).

Time—2:09½, 2:08½, 2:09½.

2:08 pace; purse $1000; three in five:

Peter Stevens, b. h. by Peter the Great (Garrison)	1	1	1
Rastus, br. g. (McDonald)	5	3	2
Alcy E., b. m. (Whitney)	2	5	3
Coastess Mobel, b. m. (Cox)	3	4	4

Also Started—Fay Richmond, gr. g. (Lane); Exall, ch. g. (McGrath); John D., b. g. (Breitenfield); Marietta, blk. m. (Murphy).

Time—2:04, 2:03½. 2:03½.

GRAND CIRCUIT RACES.

Kalamazoo (Mich.), August 11.—With a world's record equaled and the track record broken the Grand Circuit meeting opened auspiciously today at Recreaiton Park.

In the first heat of the Horseman and Spirit of the Times Futurity for three-year-old pacers, Anna Bradford paced a mile in 2:05¼, which equals the record for three-year-old fillies, made by Miss Deforrest at Lexington, Ky., in 1911. In the final heat of the 2:04 pace, Walter Cochato made the distance in 2:02¼. The former track race record was 2:02¾, made by Minor Heir in 1903.

The 2:08 trot went four heats and was carried over until tomorrow. Maymack took the first two and looked to have the race won, but Omar won the third and fourth heats by splendid finishes in the stretch.

In the 2:24 trot, worth $2000, Margaret Druien, favorite, lost the first heat to McCloskey and then captured three in a row.

The 2:04 pace went to Walter Cochato in straight heats.

Wednesday's programme is the heaviest financially ever given on a Michigan track. The Paper Mill stake for 2:11 trotters, purse $10,000; Horseman and Spirit of the Times Futurity for three-year-old trotters, $10,000; the Horseman and Spirit of the Times Futurity for two-year-old trotters, $3,000, and the 2:15 pace for $2,000, comprise the card. Summary:

The Horseman and Spirit of the Times futurity for 3-year-old pacers; 3 heats; purse $2000:

Anna Bradford, blk. f. by Todd Mac (Murphy)	1	1	2
Squantam, b. g. (McDonald)	2	2	1
John A. P., br. c. (Crozier)	3	dis	
John A. P., br. c. (Crozier)	3	dis	
Robert Frisko, b. c. (McMahon)	distanced		

Time—2:05¼, 2:07¼, 2:09½.

2:04 pace, 3 in 5, $1000:

Walter Cochato, blk. h. by Cochato (Murphy)	1	1	1
Dr. Burns Jr., b. f. (Whitney)	2	2	2
Del Rey, b. h. (Cox)	4	3	3
Evelyn W., b. m. (Snow)	3	dis	

Time—2:06¼, 2:04¼, 2:02¼.

2:24 trot, 3 in 5, Michigan United Traction, purse $2000:

Margaret Druien, b. m. by Peter the Great (Cox)	3	1	1	1
McCloskey, br. g. (McDonald)	1	2	2	2
Linda Wrona, b. m. (McDevitt)	2	3	3	dis
Barbara Overton, c. m. (Murphy), distanced.				

Time—2:06¼, 2:07¼, 2:10¼, 2:11¼.

2:08 trot, 3 in 5, $1000:

Maymack, b. m. by Arthur Wilkes (DeRyder)	1	1	2	3
Omar, b. g. (Floyd)	3	6	1	1
Reusens, ch. g. (Geers)	7	2	3	2

Also started—Oakdale, gr. g. (McDonald); Tommy Horn, b. g. (Owen); M. L. J., b. m. (Britenfield); Judson Girl, br. m. (Cox); Grand Marshal, b. g. (Snow).

Time—2:08¼, 2:07, 2:07½, 2:08¾.

Kalamazoo (Mich.), August 12.—Two world's records were broken today by Peter Volo, driven by Tom Murphy, in winning the Horseman and Spirit of the Times Futurity for three-year-old trotters. His time of 2:04¾, 2:05¾ and 2:06¾ makes them the three fastest heats ever trotted by a stallion, the former record being 2:07½, 2:08 and 2:02 made in 1910 by The Harvester. The heats were also the three fastest by a three-year-old trotter, the honor having previously been held by Lucile Spier, who went them in 2:07¾, 2:07½ and 2:11 at Grand Rapids last week.

trot resulted in a victory for Omar. Tommy Murphy announced the purchase from Sanford Small of Boston, the trotter Peter Scott, by Peter the Great. The price was given at $20,000. Summary:

2:08 trot, 3 in 5; purse $1000 (unfinished from Tuesday):

Omar, b. g. by Noblesse (Floyd)	5	6	1	1	2	1
Maymack, b. m. (Gerrity)	1	1	2	3	6	2
Oakdale, gr. g. (McDonald)	2	3	4	6	1	dr

Also started—Reusens, ch. g. (Geers); Tommy Horn, b. g. (Owen); M. L. J., b. m. (Britenfield); Judson Girl, br. m. (Cox); Grand Marshal, b. g. (Snow).

Time—2:08¼, 2:07, 2:07½, 2:08¾, 2:08, 2:10.

2:15 pace, 3 in 5; American Hotel purse, $2000:

Napoleon Direct, ch. h. by Walter Direct (Geers)	1	1	1
Major Ong, b. g. (Murphy)	7	2	2
Peter S., b. s. (Harris)	2	3	5

Also started—Edith C., ch. m. (Garvis); Ella McKay, b. m. (Cox); Tom King, ch. g. (Boyle); Fleeta Dillon, b. m. (Hersey).

Time—2:05¼, 2:05¼, 2:05¼.

Horseman and Spirit of the Times futurity, for two-year-old trotters; 2 in 3; purse $3000:

Sparkle Watts, ch. f. by Gen. Watts (Geers)	1	1
Rusticoat, ch. c. (Andrews)	3	2
North Spur, b. c. (Monahan)	2	3
Denali, b. f. (Cox)	4	4

Time—2:19¼, 2:21½.

Horseman and Spirit of the Times futurity, for three-year-old trotters; 3 heats; purse $10,000:

Peter Volo, br. c. by Peter the Great (Murphy)	1	1	1
Lee Axworthy, b. c. (Andrews)	2	2	6
Ortolan Axworthy, b. c. (McDonald)	4	3	2

Also started—Lucile Spier, b. f. (Snow); Lady Wanetka, br. f. (Cox); Adbella Watts, b. f. (McDevitt).

Time—2:04¾, 2:05y¾, 2:06¾.

2:11 trot, 3 in 5; Paper Mill purse, $10,000:

Lassie McGregor, b. m. by Jay McGregor (Murphy)	4	1	1
Sienna, br. m. (Gerrity)	1	2	4
Axtien, ch. h. (Harris)	3	3	2

Also started — Harry J. S., blk. h. (Andrews); King Clansman, br. h. (McMahon); Echomore, blk. s. (Wilson).

Time—2:07¼, 2:06¼, 2:06¼, 2:06¾.

HISTORY OF THE EMPIRE CITY TRACK.

The Empire City track has passed through some vicissitudes during its brief existence. It was built by Corporation Counsel William H. Clark in 1898. Clark had at that time become a racing enthusiast and owned a good stable of horses, which were trained for him by Matt Allen. Incidentally, it may be stated, Banaster, a first-class handicap horse, was one of his string, and Banaster started favorite for the Suburban Handicap of 1899, won by the celebrated black mare Imp. Danny Maher rode Banaster in that Suburban and was left at the post. Clark and his trainer felt much aggrieved at this, and Danny was set down at their request.

Clark lavished money on the building of the Empire City track, and had intended running a spur of the New York Central at Yonkers to the track. Owing to the difficulty experienced in acquiring the land for the siding, the New York Central spur was never built, and that is the reason of the track being difficult of access by rail.

Almost before the completion of the track, Clark experienced some severe monetary losses, and when he died shortly afterwards, the contractors and others were left unpaid. Frank Farrell and Clark's brother-in-law, Johnny Sexton, were left executors of his will, and the track was put up at auction by the estate to pay the indebtedness. The sale was postponed from time to time in the interests of the widow, and finally the property was bought by Farrell, one of the executors. The question of the sale was brought before the courts, and then it was that friends of the late Corporation Counsel, James Butler, C. K. G. Billings, and the late J. T. McDonald, a contractor, came to the rescue, and guaranteed $300,000 for the property.

In the meantime a running meeting was arranged to be held at the track by P. J. Dwyer, for the benefit of the widow of W. H. Clark. This was in 1900. The Brooklyn Jockey Club's secretary, H. D. McIntyre, assisted by Fred Rehberger and A. McL. Earlocker, made a suitable program, and the result was most satisfactory, $12,000 being turned over to the widow.

Of the three men who guaranteed the $300,000 for the track, McDonald is dead, and James Butler, having bought out the interest of C. K. G. Billings, is now the sole proprietor. But it is not to be imagined that this sum represents the purchase price of the track. When the three friends of W. H. Clark proffered their guarantee of $300,000, they also assumed the indebtedness of the track. When this had been paid, the Empire City had cost them in all in the neighborhood of $700,000. The city of New York has taken a small slice of two acres from the property for the requirements of the reservoir and this has interfered with the three-quarters chute. It has always been an exceptionally fast track, and at the first meeting held there, both Banaster, trained by Matt Allen, and Charentus, trained by James McLaughlin, made records.

It was at the meeting held at Empire City in 1900 that R. T. Wilson made arrangements for purchasing the Saratoga track and formed the nucleus of the Saratoga Association. A. McL. Earlocker was then was then appointed secretary and the opening meeting, under its present auspices, was held in 1901.—New York Telegraph.

HORSES AND MULES OUTVALUE AUTOS.

Dr. J. W. Day, once president of the New York State Trotting Horse Breeders' Association and a lifelong lover of horses, writes to the Herald for some facts and figures about the number of horses, mules and other representatives of the genus equus in the United States at the present time. The editor of one of the leading newspapers up in Rochester, impressed by the increasing number of automobiles that whirl past his narrow little office window on these hot summer evenings, has written an editorial on "The Passing of the Horse," which stirred the veteran breeder of Sunrise Patchen 2:19¼ to load his literary shotgun and answer the enemy's fire.

Quoting the New York Secretary of State the Rochester editor boasts that there are now 1,300,000 automobiles in America—not counting those in the repair shops or on the scrap heaps—and Dr. Day wants to know the size and weight of the figures he can fire at him as representing the number and value of the horses and mules in the country.

According to the latest available statistics of the Department of Agriculture, at Washington—the number of horses and mules remaining in the United States, after fifteen years of competition with automobiles, is 25,411,000. And, despite the fact that promoters of the mechanical substitutes have convinced themselves and many others that the automobile is in every way superior, the horses and mules still have an estimated value amounting to $2,842,658,000.

Surely, this does not look much like the passing of the horse. When Dr. Day gets after him the Rochester editor will at least have to admit that the day of extinction is still a long way off, and when he begins to compare the figures of today with those of a decade ago he will be apt to think it is about as far away as the millennium.

Ten years ago when times were everywhere good and automobiles were comparatively few the Department of Agriculture reported 19,494,000 horses and mules in the country, with a total value of $1,354,473,000. There has thus been an increase of nearly 6,000,000 in numbers and of $1,488,182,000 in values in a decade. This remarkable gain in values during the period of the greatest activity in developing and exploiting the automobile is at the rate of more than ten per cent. a year, while in actual numbers horses and mules have increased more than thirty per cent. between 1904 and 1914 despite the financial panic and all its lingering after effects on trade and industry. In 1904 the average horse was worth about $67. Now he is worth about $109, which represents a gain of $42, or more than sixty per cent.

Although the statistics compiled by the Department of Agriculture are universally cited as showing the number of horses and mules in the United States, they fall far short of telling the whole truth about the equine population because they take no account of the animals in cities and towns. These were 3,453,160 in number and of $461,578,927 in value back in 1910, when the decennial census was taken. No later figures are available, but they can be approximated by noting the increase in horses on the farms during this period.

Comparing the census returns for 1910 with the figures of January 1, 1914, we find an increase of 1,358,118, or about five and one-half per cent. in a little less than four years, while values have gone up during this period $194,082,000, or about seven per cent. Applying this rate of increase to the horses and mules in cities and towns we have now in the United States about 28,000,000 horses and mules of the aggregate value of about $3,336,000,000.

This is perhaps the first time any newspaper has published the combined totals, showing the whole number and value of the country's horse stock.

Estimating the number of automobiles at 1,300,000, and assuming they are worth $500 each, which is above the average price obtained for them under the hammer at Van Tassel & Kearney's auction mart, the whole bunch would be worth only about $650,000,000, which is small change compared with the value of the country's horses.

When it is remembered that all the beef and dairy cattle in America are worth only a little more than $1,000,000,000, the swine less than $250,000,000, and the sheep about $100,000,000, one begins to realize the vast importance of the horse interest, which far exceeds that of all other live stock interests combined, with the Rochester editor's 1,000,000 automobiles thrown in.—N. Y. Herald.

The following new rule regarding the registration of hopples has been adopted by the New South Wales Trotting Club: "On and after August 1, 1914, all hoppled horses competing at meetings of the New South Wales Trotting Club and the Australian Trotting Club that have a winning record of 2 min. 30 sec. or better, to the mile, must register with the New South Wales Trotting Club the exact inside measurement of hopples used. The hopples to be measured inside, as shown by the dotted lines and arrow in diagram. (Example shown in printed rules.) The length of the hopples to be stated on the entry form. After the length of the hopples has been registered no alteration will be allowed unless with the sanction of the stewards. The latter measurement will stand as the registered measurement. Failing compliance with this rule, the stewards shall have power to disqualify, suspend, or fine the person or persons connected therewith, and may disqualify the horse concerned."

EUROPEAN MARKET FOR TROTTERS.

The breeders who have been content to scoff at the balue of the foreign market as a valuable outlet for the trotter and a source of revenue to the American breeder and dealer may have something to think about this fall when the absence of the foreign buyers is felt at the big sales. Not only at the auctions but even more so at the farms will this absence of the foreigners be felt, for a very large percentage of their purchases weremade at private treaty. At this writing it looks as though the whole of Europe was to be engaged in a tremendous war and this will of course destroy the market for the fast trotter, whatever effect it may have on the Missouri mule and the army horse. The foreign market has been a source of increasing revenue for several years and last fall there were not enough fast trotting stallions to supply the demand. How long before this market will be restored to the breeder is a question that cannot be answered for a long time yet. No matter how long the war continues it will take time for the foreigners to recuperate their resources and to be able to indulge in the luxury of racing. Only a few days ago notice was received at this office of the renewal of the International Prize of twenty-five thousand roubles by the Imperial Society for promoting the breeding of trotting horses at St. Petersburg. This race was to take place during the meeting being held between September 21st and October 4th and usually attracted trotters from practically all of the European nations interested in the trotter, and a great many American bred horses have always taken part in this event in late years. Of course there will be no possibility of this race taking place this year and it may not be renewed next year. With the race tracks closed the foreigners will have no incentive to purchase American bred trotters even though other conditions were favorable, for they selected horses capable of being raced before being retired to the stud and they always confined their purchases to stallions and mares. Those who have been complaining that too many good horses have been sold abroad can now take delight in the knowledge that for some time no horses will go across the water. The sport in this country is in such excellent condition that breeders need have no fear that they cannot dispose of fast race horses at a profitable figure and later the foreign market may be stronger than ever. Probably many of the race horses in Europe will be confiscated by the various governments for war use and the breeders will have to replenish their stock and it is to America they will have to turn. Get ready for the demand for it will take years to breed enough horses to supply it.—The Western Horseman.

FRESNO COUNTY FAIR.

Fresno, August 9.—For the purpose of ascertaining the amount of exhibits prepared for the Fresno County Fair, to be held here September 29th to October 3d, the Fair Association met Saturday last. It is assured that the 1914 county exhibit will surpass any of the county fairs given in the State.

Special trains will be scheduled from San Francisco and Los Angeles and will carry the members of the Olympic Club and the Los Angeles Athletic Club for the biggest annual athletic meet here west of the Mississippi. Automobile, aeroplane and balloon races will also be among the events of the fair. Ten balloons will leave Fresno for a cross-continent flight to New York. Provisions to last three weeks will be carried with them.

Twenty-two departments have been arranged in the exhibits. They will include stock show, agricultural, educational, fine arts, women's, floral culture and horse show departments. Show horses will be secured from various parts of the Pacific Coast and special rodeo features will be arranged in connection.

POINTS IN FEEDING SHOW STOCK.

Above all things, proper feeding is the most important matter in preparing stock for exhibition. Recognized type must be the foundation of exhibition stock, and this must be filled in and rounded out by flesh put on smoothly, in proper proportion and in liberal quantity. This must be covered with a coat of good quality, which is largely influenced by feeding and the breeding of stock. Anyone can throw feed into a manger in front of an animal, and he may eat it, but not all men, even those who have been raised in the business, can feed that animal in such a manner as to bring him out in nicest form, not overdone, and yet finished.

It requires skill to keep the digestive system of the animal working to the best advantage. Appetite must often be coaxed a little, and care is always necessary to keep the animal from "stalling" and failing instead of gaining. Even after a "stalled" animal begins to eat again it is usually some time before gains are made. Refusal of food is simply a sign that the organs of digestion and assimilation have been overtazed, and are injured, and it takes them some time to regain their normal state and to exercise their normal functions. The animals should be fed liberally of the proper kinds of feeds at the same time exercising care that they are not overfed. Good, pure water is, of course, a very important feature.—The Horse World.

There are some people who think that Single G. (4) 2:07¼ would pace right at 2:00 if he cut loose on a good mile track.

SANTA ROSA FAIR.

At a meeting last Thursday of directors of the Sonoma-Marin District Fair Association, very encouraging reports were received from committees indicating that at the annual fair to be held in Santa Rosa from August 31st to September 5th inclusive the exhibition of products, live stock and the harness racing, will be the greatest ever held in this section.

In the way of novel street adornment Chairman Frank Muther of the street decorations committee, outlined his plans to decorate all the poles along the streets with corn stalks, and to use agricultural products, such as pumpkins, suspended across the main thoroughfores as decorations. Other products will also be used in unique and ornate ways.

Robert S. Brown, who resides near Petaluma, and who is one of the best known horsemen of the State, will be the presiding judge for the harness races, in which capacity he has officiated a number of times at meetings held here under the auspices of the Pacific Coast Trotting Horse Breeders' Association, of which he is a director.

No more grave mistake can be committed by the management of a fair grounds and race track suitable for training and developing speed horses over than to permit the course to suffer for want of proper work and care for the season of the year when speed making and preparation for racing are engaging the endeavors of those quartered on the place and depending upon completing their fitting up there. The reputation, both of the track and the society, are at stake, and reputation is vital to success and the continued existence and patronage of such an institution. If trainers are forced to go elsewhere to find a course and conditions favorable for the best results, or suffer handicap in their preparation and after work because of bad condition and neglect on the part of those having the place in charge and keeping, will be more than can be atoned for in months and even years of endeavor. These things stick and they go from one to another and no denials or asseveration in the opposite direction coming from the society or its representatives will be given any heed or credence with the positive impression made from those speaking out of actual experience. A pig-headed, incompetent under employee, or a lazy, indolent one can do the business in spite of the watchful care of a superior not present all the white to note what is going on and is dear at any price at all invested with any trust or responsibility, while oversight cannot be punctilious and painstaking by the head officials.—Spirit of the West.

THE STATE FAIR.

Preparations are well under way for the California State Fair, which is to be held this year from Saturday, September 12th, until midnight of the following Saturday, September 19th. Judging from the number of applications for exhibit space received so far, this year's fair will be the largest ever held under the auspices of the State. Besides the agricultural, live stock and industrial exhibits, the directors have arranged a programme for the entire week of spectacular and novel entertainment features.

Many counties, private industrial firms and individuals are arranging for exhibit space. J. W. Kavanagh, the superintendent of exhibits, is touring the southern part of the State in regard to arranging exhibits for this year.

Particular interest is being shown by farmers and breeders of live stock, as $40,000 in premiums will be awarded. The list of prizes totals several thousand dollars more than in previous years. The premium list is ready for distribution and can be had by addressing Charles W. Paine, secretary of the State Board of Agriculture, Fair Grounds, Sacramento.

The special programme for fair week, which includes both afternoons and evenings, ranges in nature of entertainment from a head-on collision of locomotives, traveling at full speed, to spectacular fireworks, Wild West features and a brass band contest for $3000 in prizes. There will be a horse show, with many saddle-horse events, automobile exhibits by manufacturers and agents and many other forms of entertainment.

FERNDALE FAIR.

The nineteenth annual exposition of the Humboldt County Fair Association will be held at Ferndale Sept. 7th to 11th inclusive. There will be quite an attractive programme of harness and running races, also automobile and motorcycle contests and other amusing and entertaining features. Liberal purses and premiums are offered.

STATE AGRICULTURAL SOCIETY.

The following are the entries in Stake No. 11, 2:20 Class Trot, for a cup at the State Fair:

1. Delta A., E. T. Ayres.
2. Colonel Roosevelt, F. H. Metz.
3. Perlo, Chas. F. Silva.
4. Eloise Del, Chas. F. Silva.
5. Bonnie Derby, Walter Tryon, for C. E. Wells.
6. Melrose, Walter Tryon, for S. H. Cowell.
7. Sweet Edina, Dan Hoffman.
8. Arista Ansel, E. M. Barber.

The poor people of France have good reason to bless the mutuel. Out of last year's receipts nearly 60,000,000 francs went to charities and over 30,000,000 francs were devoted to supplying hamlets with pure drinking water and sanitary improvements.

Drink Jackson's Napa Soda.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

September 19 and 20.—Sacramento. Capital City Blue Rock Club. B. H. Worthen, Manager.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

WHERE THE WEST BEGINS.

Out where the hand clasp's a little stronger,
Out where a smile dwells a little longer,
That's where the West begins;
Out where the sun is a little brighter,
Where the snows that fall are a trifle whiter,
Where the bonds of home are a wee bit tighter—
That's where the West begins.

Out where the skies are a trifle bluer,
Out where friendship's a little truer,
That's where the West begins;
Out where a fresher breeze is blowing,
Where there's laughter in every streamlet flowing,
Where there's more of reaping and less of sowing—
That's where the West begins.

Out where the world is in the making,
Where fewer hearts with despair are aching—
That's where the West begins;
Where there's more of singing and less of sighing,
Where there's more of giving and less of buying,
And a man makes friends without half trying—
That's where the West begins.

—Kansas City Journal.

HUNTING NOTES.

Deer, doves and rabbits are now in open season for gunners who visit the hunting territory in the nearby counties scheduled in districts two and five. While many noble bucks have fallen to the rifles of the sterner sex, the shrine of Diana has also received votive offerings. Mrs. Bart Lorigan of San Jose has the honor of bagging the first buck killed in Santa Clara county this season by the rifle of a huntress. The deer was dropped near Almaden after it had run the gauntlet of a party of hunters.

Miss Marie Coughlin, Miss Thelma Fennell of this city and Miss Ethel McCormick of San Mateo hunted for deer in the Bartlett Springs country recently. When the khaki-clad girls returned to the Springs they had four deer strapped on the pack animals. Miss Coughlin shot her first deer shortly after leaving Bartlett. The next day she got another, which feat was also accomplished by Miss Fennel and Miss McCormick.

The largest buck killed so far this season in San Mateo county weighed 168 pounds dressed. Frank Campbell and Fred Simmons shot it on the preserve of the Half Moon Bay Club.

Good deer shooting has been the rule in Santa Barbara county during the short time the season was open. Dr. Ira Barker Dalziel of this city was one of a party that hunted in the mountains ten miles back of Santa Barbara City. An exceedingly rough country, but the doctor shot a fine four-point buck.

Marin county still furnishes a good crop of bucks for the hunters. F. Nelson and John McCarthy, two San Rafael nimrods, dropped a large forked-horn buck early last Sunday morning at San Rafael hill, virtually within the city limits. The hills back of the Hotel Rafael have produced many fat bucks in the last twenty years. It is reported that at the present time there are more deer in the San Venetia hills and on the ridges back of the big hotel than in any other part of the county, which is going some, for that section is but little more than an hour's ride from this city.

The Lucas Valley Gun Club hunting party bagged three nice bucks a week ago, early during the hunt. John Barr dropped two of them. Leon Giovanni shot a fine 130-pound buck on the old Maillard ranch a week ago.

Sam Wells bagged a fine three-pointer near Ursal above Fort Bragg, last week. E. B. Jones got two bucks in the same hunting country the next day. The party was returning from an extended auto trip up to Rogue river and back. While in Shasta county good dove shooting districts were found.

According to Deputy Fish and Game Commissioner M. S. Clarke, Sonoma county, back of Skaggs Springs and the country in the vicinity of Dixon Grove and the "Blair place," is practically an ideal deer hunting territory. Bucks are very plentiful. The bag for Saturday and Sunday in that district counted up thirty-five heads. The bucks were found to be in splendid condition, one four-pointer shot by a Healdsburg hunting party being remarkably fat. There are a few notably big bucks in that region that from now on will be hunted until secured or granted immunity by close season, September 1. One day Deputy Clarke counted over 200 does and fawns, which the same should insure a good crop of bucks next year. This fact brings out prominently the mistake of running deer with hounds—the does are frequently scared away from the spotted fawns before they can take care of themselves, which means the death of the fawn. Most experienced deer hunters, as well as the ranchers and residents in a deer country, prefer to use a trained fox terrier or the so-called "shepherd dog," a collie to all intents and purposes. These dogs are not given to loud tongue, nor will they follow a deer for miles. The terrier can slip through heavy brush easily, and when it jumps a deer knows its task has been performed. The same may be said of the "shep." Jumping a buck in that way gives the hunters posted up on the ridge top a chance for a shot. If unsuccessful in dropping the quarry, the dogs, like all trained ranch dogs, come in to the master quickly, a big saving in time for working the adjoining gulch or canyons.

The bucks are now in hard horn and better condition than earlier in the season. A big crop of acorns, or "mast," this year should aid in making bucks as fat as butter. The same may be said of bear, for Brer Bruin does like to feed up on acorns.

Another good deer hunting section is said to be over near the coast, about thirty-five miles from Cloverdale, the Rancho Pancho Del Monte, where Al Johnson and Ed Garrett each shot a couple of four-pointer bucks last week. Other hunters were equally successful.

* * *

Doves and jackrabbits are reported to be plentiful in and around Sky Valley, outside of Vallejo White Sulphur Springs. Last week two Vallejo hunters, Arnold Olsen and Ludwig Longan, after doves, had no trouble in bagging the limit.

J. S. French and George Thomas tried the flightways near Brentwood a week ago and enjoyed a fine dove shoot. Harry and Al Baker found fair dove shooting in the hills back of Pinole. W. H. Price and Rube Haas shot dove limits in the vicinity of Tres Pinos, San Benito county, where the birds are plentiful.

San Mateo county has been the Mecca of rabbit hunters for the last week and as usual the crop of bunnies has been a bountiful one. Fred Sarcander, Fred Maynard and Charley Breidenstein each shot limits in the foothills back of Purissima last Monday. Ed Schultz and Fred Schultz tried the hills near Cortland, with good results on the opening day.

The outlook for a big supply of mountain game this season is excellent. While yet early for young birds to come out, quail and grouse have nested in large numbers in the Sierra Mountain regions of Placer and El Dorado counties. The quail crop in Sonoma county promises to be a large one. Near Skaggs Springs recently in one open section near favorable cover Game Warden Clarke counted thirty pairs of old birds and several hundred half-grown chicks. In the Woodland country it is claimed there are more young quail this season than have been noticed for twenty years past. The woods in the foothill section are said to be literally alive with large flocks of the birds. The mild winter has been a favorable condition for the birds this year, and the dearth of heavy snows and storms has tended to create good feeding and cover conditions.

Mrs. Falina Kahn of San Francisco had the honor of catching the first swordfish, which sportsmen travel thousands of miles to hunt, at Catalina this season. The fish weighed 215 pounds. The plucky woman fought with the gamey monster Sunday fully an hour before pulling him into her boat. Now that swordfish have appeared there is much joy in camp. Mrs. Kahn received congratulations at every hand upon her success.

CHANGES IN OPEN SEASONS.

The recent decision of the Appellate Court of the Third Appellate district, which declared unconstitutional the act of 1913 with reference to the creation of seven game and fish districts in this State, leaves the districts, in number and boundaries, as they were under the act of 1911, that is to say, six districts only. As a matter of fact, that decision was in effect immediately, for the original case came up on habeas corpus, from which there was no appeal from the Appellate Court's ruling. In determining the act of 1913 invalid, changes were made that concern hunters of deer, doves and quail; therefore, it will be well if rifle and shotgun sportsmen will refresh their memories on the new situation, which is here noted.

Humboldt and Del Norte counties are now in district one. The open season for bucks begins August 15 and closes November 1. The season for doves is now open and will end October 1 instead of October 15.

San Joaquin county is transferred from district three to district four, which changes the open deer season in that county from July 1 to September1, instead of from August 15 to November 1. Doves may be shot only from September 1 until November 1, instead of from July 15 to October 1.

Santa Barbara county has been transferred from district five back to district six, which changes the open deer season from July 1 to September 1 (two months) back to August 15 to September 15 (one month only). The open season on valley and desert quail will now run from October 15 to November 15 (one month), instead of four months under the 1913 act—from October 15 to February 15. Doves may be shot in that county from September 1 until November 1 (one month), instead of six weeks' shooting from August 1 until October 15.

Inyo county is back in district six again, where the deer, dove and quail seasons are enumerated in the foregoing paragraph.

The western parts of Stanislaus, Merced, Fresno, Kings and Kern counties are transferred from district 5 back to district 4. The only change in a game season is for doves, September 1 to November 1, instead of August 1 to October 15. The County Supervisors of Merced and Stanislaus, however, have placed a close season entirely upon deer in those counties this year.

TROUT TICKLING.

"Did you ever tickle a fish?" was the question put to several local expert trout chasers recently, following on a line of inquiry relative to this disputed method of catching the finny denizens of the streams.

Colonel J. W. Dorsey answered that he had never tried to tickle fish, but that he was mightily "tickled" when he landed a combined catch of over a ton of swordfish taken last year near San Clemente island.

Phil Bekeart was more practical. He acknowledged readily that he had—"always with a knife and fork."

Mannie Goldberg claims that tickling fish—a certain variety needless to mention—was systematically and persistently applied by Lake Emeryville fishermen before they landed a big catch.

Jimmie Coffroth, after a second's reflection, remarked that he had never given the subject a thought, but might study that branch of sport after the fall election.

Frank Maskey could not recall whether he had or not, but answered absent-mindedly, "I've landed many a fine big fish from the Robinson pool in Eel river, and also lost some—maybe they were 'tickled' to get away."

And so on down the line, most of the rodsters acknowledged ignorance of this particular method until Frank Dolliver, the Olema rail splitter, was catechised. Dolliver put the egg in the coffee by explaining as follows:

"Tickle a fish? Why, certainly. It's easy enough. It's a sly game followed by the rankest poachers in the old country. Most of the streams over there are preserved. If any one goes along the banks carrying stuff that looks like fishing tackle or nets he is at once an object of suspicion and watched. The tickler doesn't pack anything along, except his pipe and tobacco, and he wears a coat with big hind pockets.

"He never tries the little game except when the trout are almost ready to spawn. At that period the fish are sluggish and lazy. They lie up close to the bank of the stream or under an overhanging edge of earth. The 'tickler' proceeds cautiously and noiselessly along the bank, peering down into the water's edge until he locates a fish. Then he carefully works into position where he can reach down to the trout. Ordinarily a trout would be off like a rocket, but in its listless mood it is not as wary as usual. Slowly, but surely, the poacher's hand reaches the fish; then after a few light touches or tickling movements with the fingers, the hand is in position for a quick grab and the luckless trout is yanked out and placed in the 'tickler's' pocket."

This is a scurvy trick not tolerated anywhere among the sportsmen, but it is done in the way described, which explanation was afterwards corroborated by local rodsters who know sport in the waters of England and Ireland, and incidentally the ways of the pot fisherman.

Recent reports from Truckee river resorts are that the anglers' diversion has improved materially.

Drink Jackson's Napa Soda.

FISH LINES.

Eel river fishing pools are making an early bid for the anglers' attention. Charles H. Kewell is advised by an angling expert at Fortuna that there is at present a fine run of steelhead in the river, the heaviest early run in years. These ocean trout rise voraciously to both fly-dressed hooks and spinning spoon. The latter lure, however, accounts for larger catches. The spoons used are brass, copper, copper and silver patterns. S. A. Wells recently landed an eight and a nine-pound steelhead near Ferndale. Half-pound trout, called by the river folks "salmon trout," are also running up stream.

Usually when warm weather prevails in the Lake Tahoe region the trout seek the cool depths of the lake, at which time the angler must fish deep and with heavy tackle. A report from Deer Park last week indicates that there are chances for good fly-fishing near by. Limit catches have been made in Bear creek, and also good baskets landed by anglers at Five lakes. The black gnat and Reuben Wood are said to be the best flies.

The south fork of the Yuba river, near Cisco, has recently won golden opinions from Floyd Judah, A. S. Carman, E. W. Colby and other rod and reel experts. Judah a week ago whipped the riffles of the stream and landed forty fine sized trout in a short time. The catch comprised not only rainbow and Eastern brook trout, but Loch Levens as well. Colby and Carman also caught several large sized Loch Leven trout. This latter variety was put in the Yuba by mistake. A consignment of 10,000 supposedly rainbow fry were really of the L. L. variety and have thrived remarkably in the river.

Reports from upper Sacramento river points do not indicate high class fly-fishing conditions at present. The trout do not show marked preference for the fly lures. They seem to be feeding on the bottom, which should make bait fishing produce good results. Advices from Dunsmuir state that none but clever anglers have recently made good catches, a yellow bodied, forked tail, fly pattern being the best killer. Morning and evening catches have been made with bait. It is believed, however, that conditions should be much improved within a week. The sport at Sissons was good recently, but few anglers were out by reason of forest fires along the river.

Anglers who have been in the Big Meadows country lately are enthusiastic over the fine fishing they enjoyed. Among others John W. March states "trolling in the lake has been very good. Fly-fishing in the river up toward the head of the meadows is also good." It is anticipated that excellent trout fishing will continue until the lake is flooded up to intended high water mark.

A dispatch from Klamath Falls gives out the pleasing report that "most all of the anglers are having good success." Fly-fishing in the mountain streams is given preference, although good catches have been made in Klamath lake, near Harriman Lodge.

Rogue river fishing at Trail is now at its height. The big steelhead are rising readily to the grizzly king fly. This Oregon fishing spot has recently been visited by several auto parties of local anglers.

Another long-distance trout water, said to be most excellent, is Fall river, near Eastman's, in Shasta county. This branch of the Pitt river gave one auto party five days' splendid sport with trout from one to one and a half pounds in weight, a few fish scaling from two to three pounds also being caught.

The State distribution car has been busily engaged in transporting millions of trout fry for distribution in the rivers, creeks and lakes of California from the Oregon line down almost to the southern border.

Noyo river has recently been well stocked with trout fry. The main stream and its branches offer about 85 miles of agreeable fishing water. This whole section is open for the rodsters' diversion and is annually the camping ground for innumerable outing parties.

George A. Wentworth, Fred Venneman, Joe Hauser and Joe Meyers, a quartet of California Anglers' Association members, are yet pleasantly located at China Camp, four miles from Gazelle, in Siskiyou county. In this region are a number of fine trout creeks. The fish are not exceedingly large, but they are plentiful and gamey. Good hunting also abounds in that district.

* * *

An appreciable flavor of sport can be had fishing for black bass near Middle River station. The irrigation ditches are well tenanted with black bass, and the banks are free from obstructing or entangling brush, quite a consideration for the man who casts a fly. R. B. Murdoch and Louis Gotthelf had the pleasing luck to land a fine catch of the bass last Sunday. The largest fish scaled nearly three pounds.

A reminder to black bass fishermen is that the law pertaining to this variety is now as follows: Open season in Del Norte and Humboldt counties from June 1 to January 1. San Joaquin county, May 1 to December 1; Alpine and Mono counties from May 1 to January 1; Stanislaus, Merced, Fresno, Kings and Kern counties, from May 1 to January 1. These changes are brought about by a recent decision of the Appellate Court that knocked out the seven fish and game districts created by the act of 1913. This leaves the districts as they were under the act of 1911—six districts.

* * *

Striped bass chasers are keeping close watch on the Wingo sloughs and creeks. This resort has been dormant for a disagreeably long period. Last Saturday night and Sunday morning indications of a coming change were apparent. Al Kramer landed five bass, running from 3 to 31 pounds in weight. The bass were caught with "bullhead" baits. The bullhead is the ordinary small mud catfish of the bay waters, and has proven a very effective striped bass bait.

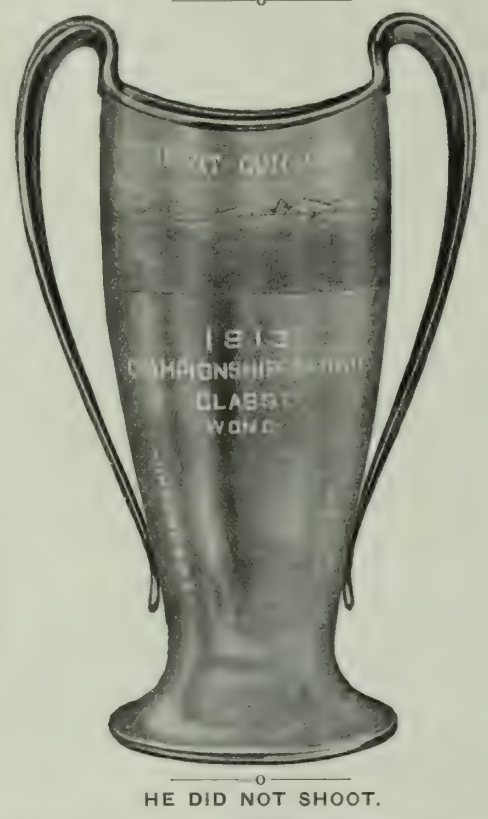
The San Antone Sunday delegation had a better day than usual. A number of fish were caught, the largest being a 22-pound bass.

During the past fortnight quite a number of bass have been caught in Tiburon lagoon. One fisherman had "all he could carry," his heaviest being a 16-pound fish.

Saturday several nice sized bass were caught at Rodeo by Frank Messager. This prompted quite a turnout of regulars at that resort next day. The catch was very poor, the weather being unfavorable. During the pleasant weather later in the week some nice catches were made. The Rodeo and San Pablo shallow waters are generally good for striped bass when the weather is calm and pleasant. Port Costa has not shown much bass activity recently.

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Local salmon trolling anglers were elated a week ago when reliable information was given out that salmon were running outside the heads. A catch of 200 pounds of salmon was made Friday off Mussel rock by several fishing boats. Prior to this catch a few stragglers had been taken at odd times. Meanwhile boats had been out daily watching for the expected run of the fish up coast from Monterey bay.



HE DID NOT SHOOT.

Presence of mind is everything, during a hunting trip, at a critical time—even if there happens to be a humorous twist to that faculty. Frank Marcus recently was accompanied on a deer hunt in the hills back of Nicasio by a good-natured German youth. The young man was long on doing a cowboy stunt in moving picture work over near San Rafael and very short on experience in deer hunting. He was given certain directions and particularly cautioned against shooting at a doe—if opportunity offered. The pair hunted patiently and arduously one morning without avail. Coming down a trail on the return there was a commotion in nearby brush and out jumped a doe. Marcus, on the impulse of the moment, threw up his rifle. The German excitedly held his arm and shouted: "Frank, don'd shoot! don'd shoot! She iss—she iss a typewriter. By Gott!" A miss is as good as a mile.

GUN CLUBS HOLD BIG PRESERVES.

The completion of the sale of the Gridley Gun Club preserve makes a total of $191,000 worth of preserve property sold in the Sutter Buttes section, states the Chico Record.

This is now the only game preserve district in Northern California and indications are that it always will be in preserves, as it is the only land of its kind in Northern California that is not in some reclamation district.

Since the owners of the combined preserves are in the majority in that particular section, it is almost a certainty that they would defeat any movement to reclaim the property. This insures the long life of the last preserves in this part of the State.

Six gun clubs in all will be left in Northern California. One will be the new club on the Gridley preserves, a second is the Colusa Club which owns its own land, and a third is the Sutter Gun Club, which leases its preserves. Since January 1 two clubs of Sacramento men purchased preserves at an aggrregate cost of $89,000, while another sale since the first of the year was one involving $42,000, in which the purchasers were an exclusive gun club of ten men.

By sales closed this week in Chico by F. M. Newbert, president of the State Fish and Game Commission, and T. J. Quigley, who purchased the Gridley Gun Club preserve some months ago, Chico's allotment of shares in the $60,000 deal for the 1700-acre preserve was closed and the sale of practically all of the shares was completed.

Eight Chico men have purchased shares at $1000 each, making them the owners of twenty-eight and a third acres each at $35 an acre. The rest of the sixty shares have been purchased by business men scattered over the State from San Diego to Redding. Some of the purchasers are not sportsmen, but have bought into the project as an investment.

The new gun club will be incorporated in about six weeks. It will not take over the preserve, however, until the opening of the 1915 duck season. The old Gridley Gun Club's lease embraces the 1914 season, which opens October 15.

CAMPAIGN AGAINST REFERENDUM.

A campaign of education against the referendum which has been invoked to invalidate the Flint-Curry non-sale-of-game bill, passed by the last legislature, was outlined at a special meeting of the Santa Clara County Fish and Game Protective Association in San Jose.

Speakers familiar with the subject will be procured to address gatherings of all kinds between now and the fall election, and the sportsmen hope to make voters thoroughly familiar with the case.

On a motion made by Dr. A. M. Barker, which was unanimously passed, a committee of five was appointed by President W. B. Hobson to take charge of this work. Dr. Barker was appointed chairman of the committee, which consists of A. M. Free, Dan Flannery, James Payne, Frank Baker and B. W. Bettenger. This committee will take the entire matter in hand.

A series of meetings in various parts of Santa Clara county is also planned and shortly before election time a big blue rock shoot and barbecue will be held by the San Jose Blue Rock Club, at which every sportsman in Santa Clara county will be invited. Short speeches will be made, urging the final adoption of the Flint-Curry bill by the people at the polls next November.

In order to vote against the referendum, one must vote "yes" on the ballot. This is due to the analytical construction of the proposition. It reads: "Do you favor the Flint-Curry bill?" or words to that effect.

GRAND AMERICAN HANDICAP.

Advance pages of The Interstate Association's fifteenth Grand American Handicap program have been kindly forwarded by Tournament Manager Elmer E. Shaner. Copies can be obtained by addressing Mr. Shaner at 219 Coltart Avenue, Pittsburg, or the Trap Editor of the Breeder and Sportsman. We give below the leading features of the scheduled events for each day's shooting:

The National Amateur Championship at single targets will bring together the several State champions (or the runners-up) to decide which one shall be classed as the National Amateur Champion. Each winner of a State championship (or the runner-up) will be presented with $50 by the Interstate Association, provided he competes in this event. While the competition is taking place no other event will be scheduled.

The John H. Patterson Introductory, scheduled for Preliminary Day, provides competition, at a moderate cost, for the more skillful shots who favor long races and who are willing to take a chance of winning in an event where the element of luck is reduced to a minimum.

The "Shoot for Shooters" will provide competition for that class of trapshooters who are willing to take a chance with contestants their equal in skill. At all large tournaments held during the past several years there has been more or less comment on tournaments not being like they used to be—that is, that there is no longer a chance for a contestant to win a large purse without conceding someone a handicap.

Monday, September 7—Preliminary Day—The John H. Patterson Introductory: Open to amateurs only—200 singles, unknown angles, $20 entrance—targets included, 18 yard rise, high guns win—not class shooting, $125 added to the purse. In addition to first, second and third moneys, the winners will receive, respectively $50, $30 and $20 in gold presented by the N. C. R. Gun Club. Squads will not be divided into sections this day.

Thursday, September 8—National Amateur Championship at Double Targets. Open to amateurs only—50 double targets, $10 entrance—targets included, 16 yard rise, high guns—not class shooting, $100 added to the purse. The winners of first, second and third moneys will each receive a trophy, presented by the Interstate Association.

"A Shoot For Shooters"—Open to amateurs only—100 single targets, $50 entrance—targets extra, 16 yards rise, high guns win—not class shooting. $25 of the entrance money will be divided on the scores made at the 100 targets, one money for each ten entries or fraction thereof. The remaining $25 will be divided on the scores made at each 20 targets ($5 per event), one money for each ten entries or fraction thereof.

Note—Entries for this event will close at 10 a. m. sharp. If there are not 40 or more entries, it will be declared off and a special event submitted therefor.

The National Amateur Championship at Single Targets, at 3 p. m.—100 single targets, 16 yards rise, no entrance fee and no charge for targets. Open only to the winners (or the runners-up) of "The In-

terstate Association's Amateur State Championship" competed for at the tournaments given by the several State Associations holding registered State tournaments in 1914.

The winner of the National Amateur Championship at single targets will be presented by the Interstate Association with a solid gold, 21-jewel, suitably engraved, Howard watch costing $125. Each winner of a State Championship (or the runner-up) will be presented with $50 by the Interstate Association, provided he competes in this event. An optional sweepstakes, $10 entrance, one money for each ten entries or fraction thereof, will be conducted in connection with the event.

Wednesday, September 9—Preliminary Handicap. Open to amateurs only—100 single targets, $7 entrance—targets included, handicaps 16 to 23 yards, high guns—not class shooting, $100 added to the purse. The handicaps contestants receive for the Grand American Handicap will govern in this event. The number of moneys into which the purse will be divided will be determined by the number of entries. The contestants making the first, second and third highest scores will each receive a trophy, presented by the Interstate Association.

"The Little Joker"—A special trap, known as "The Little Joker," with no restrictions as to width of angles, height and distance for throwing targets, will give the contestants an opportunity to try their skill between events. The "Little Joker" will be true to name and will, no doubt, cause many "heart burnings."

Thursday, September 10 — The Grand American Handicap. Open to amateurs only—100 single targets, unknown angles, $10 entrance—targets included, handicaps, 16 to 23 yards, high guns—not class shooting. $500 added to purse. The number of moneys into which the purse will be divided will be determined by the number of entries. The winner of first money is guaranteed $500 or more and a trophy the winner of second money is guaranteed $400 or more and a trophy; the winner of third money is guaranteed $300 or more and a trophy; the winner of fourth money is guaranteed $200 or more and a trophy, and the winner of fifth money is guaranteed $100 or more and a trophy. If first, second, third, fourth and fifth moneys fall below these amounts, the difference will be made good by the Interstate Association. Regular entries must be made on or before Saturday, August 29, and must be accompanied by $5 forfeit. Penalty entries may be made after August 29, up to 5 p. m., Tuesday, September 8, by paying $15 entrance—targets included. An entry is not transferable, and entrance money cannot be withdrawn after entry has been made.

Friday, September 11th — Consolation Handicap. Open to amateurs only—100 single targets, $7 entrance—targets included, handicaps 16 to 23 yards, high guns—not class shooting, $100 added to the purse. The handicaps the contestants received for the Grand American Handicap will govern in this event. The number of moneys into which the purse will be divided will be determined by the number of entries. The contestants making the first, second and third highest scores will each receive a trophy, presented by the Interstate Association. Any entrant who has been a money winner (regardless of how small the amount) in the Preliminary Handicap or Grand American Handicap will not be eligible to take part in this event.

Added Money—There will be $3,600 added money, and it will be applied as follows: Added to the Grand American Handicap, $500; added to Preliminary Handicap, $100; added to Consolation Handicap, $100; added to the National Amateur Championship at Double Targets, $100; added to the John H. Patterson Introductory, $125; to 38 contestants ($50 each) in National Amateur Championship, $1,900; trophies for the winners in the Grand American Handicap, $250; trophies for the winners in the Preliminary Handicap, $100; trophy for the winner of the National Amateur Championship, $125; trophies for the winners in the Consolation Handicap, $100; trophies for the winners in the National Amateur Championship at Double Targets, $100; three bags of gold for the winners in the John H. Patterson Introductory, $100.

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THE WESTERN HANDICAP.

The Interstate Association's ninth Western Handicap Tournament was held at Green Bay, Wisconsin, August 4, 5 and 6, under the auspices of the Green Bay Game and Gun Club.

The attendance did not come up to expectations although 117 different contestants took part in the tournament, there being 95 entries in the main handicap event. The shooting was fast and the squads were handled quickly, each day's sport being finished early in the afternoon.

Practice Day, August 3.—The first squad was called up promptly at one o'clock. The grounds were in excellent shape and the conditions perfect for making high scores.

Among the amateurs W. S. Hoon was first with 97 out of 100 targets shot at. G. A. Sperbeck, G. V. Dering, F. G. Fuller, G. K. Mackie, M. W. Thill and A. G. Holmes were in second place with 96. J. Raup, J. F. Caldwell and J. E. Harker were third with 95.

Among the professionals C. G. Spencer led with a straight score of 100. C. A. Young followed with 99 and J. R. Graham and Edw. Banks broke 98 each.

Some shooting that—Ten amateurs broke 958 x 1000 birds, four professionals smashed 395 x 400.

First Day, August 4.—The first day's program called for ten 15-targets, and a special at 25 pairs. The conditions were again perfect and many high scores were recorded.

The handicap committee for the Preliminary and Western Handicaps was selected as follows: Geo. K. Mackie, Scammon, Kans.; F. G. Fuller, Mukwonago, Wis.; A. C. Connor, Springfield, Ill., and G. V. Dering, Columbus, Wis. This committee allotted handicaps to all contestants with the exception of themselves. The handicaps given the members of the handicap committee were allotted by The Interstate Association.

Among the amateurs in the regular events at 150 single targets, W. E. Riley and E. K. Crothers were first with 145. W. S. Hoon and S. Hoge came second with 144. F. G. Fuller, H. Kennicott, M. W. Thill, J. E. Harker, Ed. Varner, Bart Lewis and T. T. Hall were third with 143 each.

Among the professionals F. G. Bills and T. A. Marshall led with 146 each. C. G. Spencer, C. A. Young and W. R. Crosby were second with 145, J. R. Graham third with 143.

In the special event at 25 double targets G. V. Dering was high amateur with 41. F. G. Fuller second with 39. H. Kennicott, A. G. Holmes and Wm. Wettleaf, third with 38, and G. G. Williamson, W. J. Raup, F. A. Nolan, L. J. Robison and E. G. Jones, fourth with 37.

Among the professionals shooting at double targets W. R. Crosby, T. A. Marshall and Fred Gilbert broke 46 each. G. W. Maxwell was second with 41. W. D. Standard, J. R. Graham and C. A. Young third with 40.

Second Day, August 5.—The second day's program brought out a larger field than the day previous. With the Preliminary Handicap event at 100 targets and 100 16-yard targets, divided into five 20-target events, the squads were shooting from 9 a. m. until 3 p. m., with an intermission of one hour for luncheon. The weather conditions still remained favorable and the shooting was remarkably good all day, a number of straight scores being made in each event.

The Preliminary Handicap furnished the feature of the day's sport and there was great rivalry for high honors among the amateur and professional contestants. J. F. Caldwell, shooting from the 20-yard mark, was amateur high gun with a score of 98. W. E. Carr (16 yards) was second with 97. L. J. Robison (16 yards), W. Gruhn (16 yards), A. G. Keel (18 yards) and J. S. Frink (18 yards) tied for third place with 95. The tie for third place was shot off at 20 targets per man—Robison breaking 18, Keel 17, Frink 14 and Gruhn 12, Robison thus winning third place.

Among the professionals who took part in the Preliminary Handicap R. W. Clancy (20 yards) was first with 98. W. D. Higgins (16 yards), W. D. Stannard (20 yards) and J. E. Dickey (21 yards), second with 97. J. R. Graham (22 yards) and C. G. Spencer (22 yards), third with 95.

Great scores featured the five regular events at 100 targets. Among the amateurs F. G. Fuller was in first place with 99. Ed. Varner second with 98. B. A. Claflin, E. K. Crothers, J. F. Caldwell and W. S. Hoon came third with 97.

C. G. Spencer was first "pro," with a straight score of 100. Ed. Banks and J. E. Dickey second with 98. J. R. Graham, W. R. Crosby and C. A. Young third with 97.

Third Day, August 6.—Perfect weather, with the exception of a little breeze, marked the third day of the tournament which began promptly at 9 o'clock. The crowd, which had been increasing every day, was larger than any other time during the shoot.

F. Schwalbe, standing at the 19-yard mark, won the Western Handicap by breaking 99 out of a possible 100 targets, and leading a field of 95 amateurs and professionals. So keen was the race for high honors that first place was not settled until the 17th squad had finished shooting at trap No. 5.

O. Larson (18 yards) in squad No. 1, finished with 95. This remained high until squad No. 9 came on, when M. W. Thill (19 yards) went out with 95. In squad No. 10, L. J. Robison (18 yards) also broke 95. Ninety-five was high score until squad No. 17 started, when F. Schwalbe (19 yards) broke 20 straight at trap No. 5, and finished with a total of 99. In squad No. 18, F. G. Fuller (20 yards) broke 19 at trap No. 5, this taking second place.

The ties for third place on 95 were shot off at 20 targets, Messrs. Larson and Robison breaking 18 to Mr. Thill's 15. Larson and Robison shot at a second 20 targets; Larson broke 20 straight, Robison 17, Larson winning third place.

There were 19 squads entered in the regular events, 100 targets, the rivalry was intense and some excellent shooting was done. F. G. Fuller led the amateurs with 98. H. Kennicott, J. E. Harker, Ed. Varner and M. Kneussl were second with 97. G. Sperbeck was third with 96.

Among the professionals in the regular events C. G. Spencer and C. A. Young were first with 99. C. C. Mitchell second with 98. T. A. Marshall, F. Gilbert and R. W. Clancy third with 96 each.

After shooting off the ties for third place in the Western Handicap, Manager Shaner presented the trophies to the respective winners and the ninth Western Handicap Tournament became a matter of history.

Preliminary Handicap Purse—68 regular entries @ $5, $340; 2 penalty entries for "targets only"@ $2, $4.00; 24 entries for "targets only." 94 total entries. Added to the purse, $100. Total purse, $444.

Caldwell, J. F.	98	$79.90	Brown, W. L.	93	6.15
Carr, W. E.	97	66.60	Sperbeck, G. W.	93	6.15
Robison, L. J.	95	53.30	Meloy, C. T.	93	6.15
Keel, A. G.	95	44.40	Connor, A. C.	93	6.15
Frink, J. S.	95	39.95	Riley, W. E.	93	6.15
Gruhn, Wm.	95	31.10	Fuller, F. G.	93	6.15
Crothers, E. K.	94	22.20	Kneussl, Max.	93	6.15
Hammersmith, H.	94	22.20	Lewis, Bart.	93	6.15
Brown, H.	94	22.20	Jennirgs, R.	93	6.15
Schwalbe, F.	94	22.20			

Western Handicap Purse—63 regular entries @ $8, $504; 1 penalty entry @ $13, $13; 1 penalty entry for "targets only" @ $2, $2. 30 entries for "targets only." 95 total entries. Added to the purse, $200. Total purse, $719.

Schwalbe, F.	99	$129.40	Raup, W. J.	93	28.75
Fuller, F. G.	96	107.85	Harker, J. E.	93	28.75
Robison, L. J.	95	86.30	Look, J.	92	7.20
Robison, L. J.	95	71.90	Muercke, H. F.	92	7.20
Thill, M. W.	95	64.70	Holmes, A. G.	92	7.20
Connor, A. C.	94	43.15	Claflin, B. A.	92	7.20
Kennicott, H.	94	43.15	Meloy, C. T.	92	7.20
Wulf, J. F.	94	43.15	Keel, A. G.	92	7.20
Meusel, W. E.	93	28.75			

(Scores follow next week received too late for this issue.)

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MAX E. HENSLER.

On the morning of the last day of the Michigan State Shoot a telegram came from Colorado Springs, stating that Max Hensler had passed away after as game a struggle against the white plague as any man ever made. For the past four years we have expected to hear that the end had come, but a new lease of life had until now been granted.

It seemed particularly pathetic that Max should be called home at the very hour when W. L. Stonehouse was winning the championship of Michigan at the tournament of the Michigan State League of Gun Clubs. Max was one of the founders of this League, and won the championship medal three times before he was nineteen years of age. The three wins give him permanent possession of the trophy.

Max E. Hensler was born at Beaver Dam, Wisconsin, June 23, 1883. From his very childhood he was an enthusiastic admirer of a gun, and at an early age demonstrated beyond any doubt that he had the qualifications of a wonderful shooter. After finishing high school he made his home for some little time with his brother, A. R. Hensler, Battle Creek, Michigan. While living in Battle Creek he was instrumental in organizing the Central Michigan Trap Shooters League, and at the age of sixteen he won the emblematic of the championship of this organization.

It was in a large measure due to young Hensler's efforts that the Indian Shoot was held in Battle Creek in 1902, and his phenomenal exhibition at this tournament attracted the attention of all the best shots in America. He joined the professional ranks the following year, and demonstrated his ability by winning the preliminary handicap, and second place in the Grand American at Kansas City, as well as high average over all in the handicap events of this shooting classic as the age of nineteen. The writer will never forget standing by the side of Max's father while this mere boy broke his twenty straight in the shoot-off for the preliminary tie. As the contestants were congratulating this new addition to the galaxy of shooting stars his father turned to me and said: "The lad has a good mother and it will please her." From this time on this youngster was known as the "Boy Wonder," and toured the country giving exhibitions of his skill until his health became so much impaired that he was forced to go to the Rockies, seeking strength. After two years' sojourn in the mountains he was apparently sufficiently restored to warrant him in taking up his favorite profession. He at once became affiliated with the Du Pont Powder Company, and demonstrated the superiority of their products in the mountain districts.

While touring the west in the interests of this company he won the Pacific Coast Handicap Cup at Spokane, the Spalding medal at Denver, emblematic of Colorado State Championship, the Montana State Championship of Anaconda.

The trophy which was viewed with especial pride was the Fred. Stone Cup, a beautiful trophy donated by that most popular actor-sportsman, Fred. A. Stone. This cup is emblematic of the championship of the Rocky Mountain States.

Max had many high average trophies and numerous century runs. His longest run, 190 straight, was made at San Antonio, Texas.

About four years ago he again became so weakened that he was obliged to retire from active work, and from then until now he gamely fought a losing battle.

In such esteem was he held by his employers, The Du Pont Powder Company, that, after he had been incapacitated for two years, he was placed upon the pension list where he remained until the time of his death.

I cannot let the opportunity pass to add a word or two of personal tribute to the memory of the cleanest, straightest, truest sportsman I ever knew. I was intimately associated with this boy and man for seven years, both in a business and social way, and I can truthfully say that I never knew him to do a mean or crooked thing. Always modest and retiring—at times almost to bashfulness—this young man never allowed his many triumphs to in any way affect his bearing, and each time he appeared in the spotlight of the shooting stage he seemed to become a bit more companionable, and never even in the slightest degree conceited.

Modest but fearless, helpful but not patronizing, temperate himself but considerate of the weaknesses of his fellow men, Max Hensler in thirty-one years has left a record for clear sportsmanship and gameness which no man will ever excel though he may live a century.

JOHN S. COLE, JR.

Detroit, Mich., July 28, 1914.

DIVERGENT FANCIES AS TO COLOR IN HORSES.

From the frequency with which his customers demand certain colors the horse buyer learns what his trade is for or against and the alleged reason. My attention being attracted to this subject, it occurred to me to make inquiry of the next twenty-five horse dealers I met. Following are some of the answers to my queries, as nearly as possible in the words of those questioned:

"A sorrel horse is the softest horse there is for work purposes. Whenever I buy one I have a place for him."

"All horses look alike to me, so far as color goes."

"They say a mealy-colored sorrel or a soft mealy-colored bay does not wear as well as other horses."

"Put your hand on the kidney of a black horse on a hot day; then put it on a gray horse's, the gray will be cool, the black hot."

"For work give me the flea-bitten gray—not one that is speckled from age, but born that way."

"People mostly prefer good solid mahogany, bays, chestnuts, browns, grays and blacks. You understand, there are lots of firms that buy certain colors for advertising purposes."

"The only horse I ever noticed that I thought was soft were these spotted horses—not the dappled and ringed ones, but these calico circus horses."

"There is a coal firm in Boston that wants all-white or very light gray horses."

"There is a firm in New York that wants all its horses to have four white legs and a white stripe in their face."

"If a black horse can not stand the heat, why do not the Swedes live in Africa?"

"The prettiest work horses and the strongest—that is, a horse to last and stand a lot of grief—is a roan."

"Most farmers when ordering horses ask for bays, blacks or browns."

"Teamsters do not like white horses because they are so hard to take care of. See how that one shows the stable on him."

"A buckskin, a buckskin with a strip of black down the middle of his back, is always a tough horse."

"Did you ever see a buckskin with a strip of white down his back?"

"There is a difference in the wearing quality of colors, but none in the horse.."

"A horse with white legs is all right, unless his hoofs are white. A white hoof is softer. It does not hold a shoe so well."

"Get a horse with a good middle and good feet and you need not look to see what color he is."

"People's ideas are different, that is all. I buy all kinds."

"Nothing to it. Every color looks good to me."

"Take a good bay horse, one worth $175 to $200 with white front legs. I would make a farmer take off $40 before I would buy him. It is a notion people have."

"Take two 1,600-pound horses up to the ring, sound in every respect, of like quality, one gray and one black, and the gray will bring $25 more at auction."

"You can hardly sell a black horse to a teamster in New York City. He will take a black when he cannot get any other of his kind."

"I like a dapple-gray horse best."

"In racing horses the colors run bay, brown, chestnut, black, white and dun. Dun is usually looked on as a weak horse. Pilot Medium furnished the best white strain. Hambletonian 10 was a good bay."

Have you any choice?—G. E. Wentworth, Supt. Horse Department, Chicago Stock Yards, in Breeders' Gazette.

THE MAN OF MANY TROUBLES.

"It is certain that under existing conditions, uneasy rests the head of the track owner or manager, and without him what is to become of our breeding interests."

Thus writes Mr. H. K. Devereux, president of the Grand Circuit and treasurer of the Historic half-mile track at Goshen, N. Y., with $25,000 to pay in purses and prizes at a three days' meeting, August 18, 19 and 20, 1914, and without aid from betting, or any subsidy from the State treasury though operating as a fair.

And Goshen is merely a villageis not yet large enough to be called a town!

Here are a few of the secretary's troubles:

The Secretary's Troubles.

A tough old tout, who lives without much "visible support,"
Stopped me last week—"Confound his cheek! He wants a drink," I thought.
Says he, "Gee, boss! How well you look! You yonger get each day.
"I see you! (There's a speck of dust which let me brush away.)
"(No, thanks, ain't dry.) Well, racing days are drawing very near.
"Say, boss! 'Er, how about a season badge for me this year?"

And so it goes! The public seems to think a track is run
At no expense to anyone but just to give it fun!
If everyone who racing goes would paw 'round in his jeans
And dig up for admission fees, we might learn what it means
To show a profit on our books! We can't, it's very clear,
If everyone expects free season badges every year!
—Trotter and Pacer.

W. E. D. Stokes, proprietor of Patchen Wilkes Farm, has received a letter from B. J. Aklemade, of Hamburg, Germany, under date of July 7th, in which he states that True Ring won the day prior, beating the best horses in that country. True Ring is by Peter the Great 2:07¼, out of the well-known international ringer Bertie R.

ELIGIBLES FOR PLEASANTON FUTURITY No. 1.

The following foals of 1912 are eligible to start in the Pleasanton Futurity No. 1 by making starting payment, due September 13th: $35 for trotters, $25 for pacers:

S. S. Bailey's Bonnie Guy by Bon Guy—dam Nancy Wave.
J. R. Balkwill's bl. c. by Black Hall—Estrella B.
L. E. Barber's Bob Evans by The Bondsman—Madge.
I. L. Borden's Dr. Smith by Tom Smith—Wanda II; Little Florence by Barney Barnato—Heste McKinney; Portola by Barney Barnato—Kate Lomax, Sheldon B. by Barney Barnato—Ramona; Ella Barnato by Barney Barnato—Ella G.
Mrs. L. J. Boyd's Carlsben by Carlokin—Bonnie Ailse.
Chas. Butters' Honeyback by The Bondsman—Lottie Lynwood.
J. J. Campbell's Mabel Bond by The Bondsman—Kate Kopje; Great Bow by Peter Wilton—Silver Fir.
P. J. Chalmers' Red Patch by Joe Patchen II—Trix McAdrian.
C. H. Chandler's Birdie Bond by The Bondsman—Lady Search.
F. W. Cooper's Calif. 1910 by Sir John S.—Jennie L.
W. E. Detels' Palado by Palite—Daphne McKinney; ch. f. by Bon Guy—Melba T.
W. G. Durfee's bl. c. by Carlokin—My Irene S.; b. c. by by Carlokin—Atherine; blk. c. by Copa de Oro—Leonor McKinney; blk. c. by Tom Moko—Reta H.
F. E. Emlay's Roseletta by Washington McKinney Jr.—Hermia.
Jno. H. Gay's Lakeside by Kenneth C.—Bonnie.
Hemet Stock Farm's Allie Lou by Kinney Lou—Lady Zombro; Oro Lou by Kinney Lou—Zeta W.; Dextro Lou by Kinney Lou—Nealey W.
Mrs. Mabel O. Lipson's Palanada by Best Policy—Alta Almont.
Leo. Lynch's Gleaming by Wonderlight—Lena Thorpe.
D. Lynn's A. Bondsman by The Bondsman—Belle Lynn.
F. Malcolm's Midnight Express by Expressive Mac—Fresno Girl.
Chas. Marley's Maud Bond by The Bondsman—Nusta.
L. B. Taylor's Texas Tommy by Tom Smith—Carrie B.
W. J. Miller's Bondelian by The Bondsman—Katalina.
J. E. Montgomery's blk. c. by Zombro—Cynara.
L. R. Rodgers' Las Palmas Belle by The Bondsman—Sally Rodgers.
F. J. Ruhstaller's Tenie Hall by Moko Hall—Tenie.
A. L. Scott's Lady Corage by Le Voyage—Cora; Lady Ino by Le Voyage—Lady Inez.
W. L. Selman's Miss Emily by Knight of Strathmore—Dulce Yedral.
Valencia Stock Farm's Direct Heir Jr. by Direct Heir—La Belle.
Dr. E. E. Blosser's ch. f. by Prince Ansel—My Trueheart.
C. W. Short's Blue Beard by Skidoo Wilkes—Honda Girl.
Shreve & Jagger's Ben Bond by The Bondsman—Silver Haw.
J. S. Nickerson's Raya de Oro by Copa de Oro—Easter D.
F. B. Stockdale's br. f. by Black Hall—Mayflower.
L. H. Todhunter's Janett Bondsman by The Bondsman—Sweet Bow.
Dr. I. L. Tucker's Oro Bond by The Bondsman—Babe T.
F. L. Walcholz's Margaret Densmore by Baron May—Miss Densmore.
D. W. Wallis' The Bondholder by The Bondsman—Corinne Sidmore; Angel Searcher by El Angelo — Record Searcher.
Geo. L. Warlow's Tewana by E. G. Diablo—Cora Wickersham; Neil Hall by Black Hall—Strathalie.
Bert Webster's Rodney Patchen by Joe Patchen II—Miss Harris.
E. J. Weldon's Bonostine Belle by Lijero—Mater Expedio.
T. D. Witherly's Claire Wilton by Peter Wilton—Blanche Richmond.
Wm. Bond's Gay Zombro by El Zombro—Gay Princess.
Woodland Stock Farm's Ruth Ansel by Prince Ansel—Lottie; Prince Majella by Prince Ansel—Majella B.
J. E. Montgomery's Winnie Bond by The Bondsman—La Moscovita.
Henry Rohmer's Eureka Girl by Nearest McKinney—Little Light.
R. J. MacKenzie's Bonquin by Quintell—Lily Young.
P. H. Smith's b. f. by Zombro—Katherine A.
F. E. Ward's Freckle Beirne by Beirne Holt—Frecklebird.
A. B. Rodman's May Alto by Alto Express—Maymonio.
C. L. Ramsay's Donna Lee by Donasham—Bay Leaf.

WHERE BETTING IS ALLOWED.

"Most racing clubs in New Zealand are in a particularly prosperous condition, thanks to the heavy totalisator speculation during the current season," says the Sydney Referee. "The government tax is a big drain, but the Canterbury Times says that, despite this, stakes are going up steadily, and as the clubs continue to show a profit on their meetings further increases in prize money may be looked for. 'That,' says the paper quoted, 'is one of the great points to be urged in favor of New Zealand racing methods. All the clubs exist exclusively for the furtherance of sport, the proprietary element having been banished long ago. As a result there are no shareholders to pocket fat dividends after a successful meeting, and the greater the profits the more money there is to provide convenieces for the public and stakes for the owners. In both these directions it can be claimed that New Zealand occupies a position which challenges comparison with any country in the world.' The Canterbury Jockey Club concluded its racing for the current season, and in ten days it has distributed $181,800 in prize money. It must be added, though, that, unlike the Australian Jockey Club, it has received a large return in the way of nomination and acceptance fees. Still, even under such conditions, an average of $2,270 a race is a splendid one for a club in a city the size of Christchurch. Totalisator investments for the season aggregated $1,874,610, an increase of $239,315, as compared with the Canterbury Jockey Club's meetings during 1912-13, and in New Zealand the speculation on the course has a direct bearing on the prize money to be distributed the following season."

Mr. S. H. Cowell has sold his pacer Oro Mo 2:09¼ to Chas. F. Silva of Sacramento. Oro Mo obtained his record at the Salinas meeting in the first heat of the 2:20 class pace and was a free-legged pacer. His new owner intends to work and race him with hopples and expects that under the new conditions he will gain a very fast record before the close of the 1914 racing season.

There seems to be no limit to the sensations this year. Will they ever stop?

HORSE SHOW AT SACRAMENTO.

Although the horse show at the State Fair has been a marked success since it was inaugurated in 1912, it promises to be far more of a society event this year than it has been during the last two seasons. Judging from the number of entries by society women throughout the State, there is a decided revival of interest in horses and riding is becoming extremely popular among those fond of out-door sports.

Among the women to enter horses this year is Miss Adelaide Gillis of Los Angeles, who will ride Don Castano, a grand champion in the saddle horse class. Miss Gillis has several other horses she intends showing. Mrs. W. C. Ralston of San Francisco will exhibit Rex Max, a good representative of the gaited types in California. Mrs. J. S. Bryan of Hollister will head her long string of entries with Dewey, a high school horse of the champion class. Mrs. Leota I. Zapp will bring up fourteen ponies from Fresno. She will also enter a number of high school horses and jumpers. Mrs. Thomas L. Johnson of San Francisco will ride Lord Denmark. Lord Denmark formerly belonged to Mrs. E. P. Riggle of Los Angeles. Mrs. Riggle will have a number of entries this year. Miss Florence Carmany and Miss Lurline Matson, members of the San Francisco Riding and Driving School, have entered horses.

The program contains, besides the saddle horse performances, interesting coach horse features. There will be different forms of entertainment every night for the entire week of the show. A special feature will be the annual futurity of three-year-olds of the Pacific Coast Gaited Saddle Horse Association. The association held its first futurity at the horse show last year and it proved to be one of the most elaborate saddle horse features ever staged in California. It will bring together the best five-gaited three-year-old saddle horses on the Pacific Coast.

NOTES FROM SOUTH AMERICA.

Matt Byrnes, who in days gone by trained Salvator and Firenzi, in fact, the very many stake winners which ran in the colors of J. B. Haggin, always has a fund of interesting information to impart concerning his trips to South America, where he went to dispose of a number of Rancho del Paso horses, at the time when racing in New York met with such a severe setback.

"Among the stallions I took down were McChesney, Mimic, Greenan, Dieudonne and First Water. McChesney sold for $7,000, Greenan for $11,000, Dieudonne for $11,000 and First Water for $10,000. McChesney has not proved much account as a sire, though he got a few winners.

"Greenan and Dieudonne have both made good, and have sired some of the best horses racing in Buenos Ayres.

"The oldest of the First Water crop are now yearlings, and are said to be very promising. He is a grandly bred horse, foaled in 1895, by Amphion—Mon Droit, and was raced in the string of Newton Bennington. I took him down there two years ago. He is a light chestnut in color, with four white legs and feet, and the South Americans were prejudiced against his color, more especially against his white legs. But I am confident he will prove a success.

"After our first shipment many others thought to take advantage of the South American market and shipped a lot of worthless stock down there, and glutted the market to such an extent that a law was passed placing a duty of $500 per head on all imported stock, unless purely for breeding purposes. This virtually put a stop on the market, and stopped the importation of not only American horses, but English as well.

"There are only two English-speaking trainers there—Britt, an Englishman, and Frazer, an Australian. Englander is the only American jockey now riding there. He is making plenty of money, as he can ride at a light weight, and besides is a very good rider. I could not speak the lingo, and although I had plenty of good offers to train there, had to decline. I couldn't understand a word of Spanish, and none of the help could talk anything else. If I had told them to put a saddle on a horse, likely enough they would have brought me a bucket of water. I gave it up in disgust.

"They have beautiful tracks there, and each Sunday, which is the principal racing day, they give a stake worth $10,000. I could count their money. That is one of the things I caught onto quickly. A peso is worth from 45 to 48 cents of our money. It varies according to the exchange. There is another fine racing country at Montevideo, a night's ride by boat from Buenos Ayres. All the betting is done in the mutuels, and there is a world of money to bet. The crowds at the races are far larger than they are here.

"One thing I noticed about the horses there is that they have terribly bad mouths and are badly broken. The reason of their bad mouths is that the jockeys all use the big Spanish bits, which are very severe and would ruin any horse's mouth. One of the secrets of Englander's success is, I think, that he invariably rides his horses with a snaffle. But the Spanish boys all believe in the heavy Spanish bit. The horses are all exercised bareback. But when racing they use the same saddle as ourselves."

The Canadian Sportsman now claims Frank Bogash Jr. as the fastest pacer bred in Canada. When he won the first heat of the free-for-all at Cleveland in 2:01¼, he took the honor away from the dead Angus Pointer 2:01¾.

THE FARM

FOOD VALUE OF MILK.

G. F. Story, extension instructor in animal husbandry at the Massachusetts agricultural college, calls attention to three essentials in the production of clean milk that cannot be overlooked if good results are to be expected.

1. The man. Of all things he is the most important, for unless the dairyman wants to make clean milk, no amount of inspection can insure a uniform grade of milk.

2. The method. Cows and stable should be clean; use pails with a small opening as they keep out 90 per cent. of the dirt; again, milk through absorbent cotton, cost 1-3c per day; wipe sides and udder of cow with damp cloth before milking; as soon as strained cool the milk to fifty degrees or below and hold until delivery; thoroughly sterilize all milk utensils.

3. The price. Unless the consumer is willing to pay the extra cost of producing high grade milk he should not expect to get it by arbitrary inspection. Many California dairymen would produce a high grade of production if they could get a better price for it than for ordinary market milk.

He also in speaking of the value of milk, says, milk is an ideal food for babies and an excellent food for adults. It requires no cooking and can be introduced into almost any diet at a saving of food cost. One quart of milk has a food value equivalent to three-fourths pound of beefsteak or six eggs. At present prices this gives milk an actual value of from 15c to 20c per quart. At 12c per quart it is one of the cheapest foods on the market. People are beginning to buy milk on a quality basis, the same as eggs, meat or clothing. This will be more commonly practiced when high grade milk is generally recognized to be one of our cheapest foods.

Lue Gim Gong, a Chinese horticulturist of DeLand, Florida, has developed an orange that beats anything yet discovered in the citrus line. The oranges will remain on his tree for four years after maturity without material loss of juice or change in color. Moreover they will stand a degree of frost without injury that would destroy any of the known varieties in Florida. On one tree on this place he budded one half with the Lue Gim Gong orange. When a big frost came the Valencia side of the tree had all of the fruit badly frosted and destroyed. Good sized limbs were killed by the cold and the leaves were all off of the Valencia bud. On the Lue Gim Gong side not a leaf had been lost and even the most tender growth on the tree was uninjured while the oranges themselves were apparently untouched by the slightest frost affection.

An Arkansas man has a herd of about 100 elk on a range in the Ozark mountains. He finds that a range should be of considerable extent, with at least five acres for each animal. One hundred elk will do better on a 500 acre tract than one elk on a five-acre tract, however. The increase under domestication is equal to that of cattle and the percentage of dressed meat is much greater. Adult males on the hoof average 700 to 1000 pounds weight and females 600 to 800 pounds. Elk meat can be produced in many of our Rocky Mountain sections for less than the cost of beef, mutton or pork. Elk will effectively clear the area of undergrowth, but will not eat the bark of trees unless other food is scarce. Elk, goats and sheep may be kept in the same pasture if large enough and the elk will proetct the sheep from dogs. Elk are nervous like the common deer and seldom jump an ordinary fence. A five-foot fence is usually sufficiently high. A small enclosure for a vicious bull should have a strong fence seven or eight feet high. The cost of stocking a preserve is not great, as young elk in perfect condition can be bought for about $100 each. One of the attractions at the Elks' convention in Denver a short time ago was the city park herd enclosed on the Bates triangle and it was rather surprising to note how many people had never before seen a wapiti.

The other day some hybrids of the Brahma cattle in Texas were sold on the Kansas City market, but they did not seem to catch the fancy of the packers who got a hump on themselves and discounted the stock because of the hump they carried. This big hump which rises above the shoulders of these cattle is their most distinguishing feature. It almost entirely disappears in the half-breeds, howbeef characteristics, so there is no ever, while maintaining all the other sense in disqualifying them in the selling pens. The pastures in which these animals run in the Gulf coast country of Texas are open prairie without shade. Despite the insect pests which do much damage to the native cattle, these grade Brahmas thrive and grow fat. All the other cattle except the Brahmas become infested with ticks. These Brahmas cannot stand the rigors of the winter climate of the north and this is the reason we are not taking to them in the northern States.



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CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio

FOR SALE—The handsome broodmare LA CORONADO by Del Coronado, and five months' old filly by Carlokin. Her foal is a very handsome, natural trotter and a good prospect.

La Coranado is again in foal to Carlokin. Address,

J. M. MOLLE, San Pedro, Cal.

Peters FACTORY LOADS

High Over All at Pacific Coast Handicap

High General Average - L. H. REID - 342 x 350

Preliminary Handicap - 2d place - H. B. QUICK - tie 89 x 100

Mr. Quick won the shoot-off 18 x 20

Longest Runof Tournament - L. H. REID - 122 Straight

Mr. Reid used "Target" medium grade shells, and the results shown, conditions considered, are little short of phenomenal. More contestants used red P quality throughout the tournament than any other make.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

AND THEREBY HANG "THREE" TALES

Remington UMC

PACIFIC COAST HANDICAP

Tied for by DR. H. H. OTT, 93 x 100, shooting Remington-UMC Autoloading Shotgun and Nitro Club Speed Shells.

Preliminary Handicap: Won by FRANK VAN ATTA, shooting Remington-UMC Pump Gun and Nitro Club Speed Shells, score 90 x 100, 18 yds.

High Amateur Average: Won by J. L. D. MORRISON, shooting the Speed Shells, score 325 x 350.

KENTUCKY STATE SHOOT

State Championship (not Interstate event):

Won by WM. H. HALL, 96 x 100, shooting Nitro Club Shells.

MICHIGAN STATE SHOOT

State Championship: Won by W. L. STONEHOUSE, 96 x 100, shooting Nitro Club Speed Shells.

Five Man Team Championship, four members of winning team shot Remington-UMC guns and shells.

23 x 34 1914 State Championships Won by Remington-UMC Shooters.

FOLLOW THE LEADERS TO WINNING TOWN!

REMINGTON ARMS-UNION METALLIC CARTRIDGE CO. 299 Broadway, New York

EVERYBODY CAN CANDLE EGGS.

Washington, D. C., Aug. 1—To enable farmers and housewives to test eggs before a candle and tell accurately their condition before they are opened, the Department of Agriculture has just published a colored egg-candling chart. To give a true picture of the eggs, twelve impressions were necessary to produce this lithographed chart.

This chart shows the eggs in their natural size as they appear before a candle, and also as they look when open in a glass saucer. The pictures include an absolutely fresh egg, slightly stale eggs, decidedly stale eggs, eggs with yolk sticking to the shell, eggs where the chicken has developed so far that blood has been formed, moldy eggs, addled eggs, and eggs with a green white.

Comparatively few housewives are aware that a green color in the white of eggs is due to the presence of billions and billions of a certain species of bacteria that make a green coloring matter. Eggs with this greenish tint, even though the yolks seem to be perfect, are not fit for food.

As long as the Department's supply lasts, these charts will be furnished free upon application to the Editor and Chief, Division of Publications. Commercial shippers of eggs, however, should apply for Department Bulletin 51, a technical paper on testing by scientific methods not available to the average farmer. This bulletin includes the colored illustrations. This chart alone will be found to be not merely of great service to the housewife wishing to test the eggs she is to serve to her family, but also of commercial value to farmers, country merchants, or egg shippers who wish to buy and handle eggs on an accurate quality basis.

The great spoilage of eggs in this country is due to bad handling and is quite unnecessary. Part of the remedy is to teach everybody, from the farmer to the consumer, how to tell the quality of an egg without breaking the shell. The country buyers, the middlemen and the housewife judge of the quality of the inside of a cucumber or an eggplant, or any other vegetable, by the appearance of the outside and the firmness of its texture. It is not possible to tell the quality of an egge by looking at the shell, though it is safe to say that the eggs with shiny shells are apt to be aged. A fresh egg looks as though it had been dusted with a very fine powder; the "bloom," as the egg men say. But in order to know what is inside the shell the egg must be held in front of a strong light—such as an electric bulb furnishes—which comes through a hole about 1¼ inches in diameter. The room must be dark. When the egg is held close against the hole the bright light renders its contents visible, and the quality is indicated by the appearance of the yolk, the white and the air space at the blunt end. There are many egg "candles" on the market, but the housewife can easily make one for herself by cutting a hole in a small pasteboard box, which is slipped over an electric light bulb. If gas or an oil lamp is the source of light, a tin box or can should be used.

CARE OF COLT'S FEET.

Every colt owner should possess a foot rasp. Never mind about a knife; the less the knife is used around the foot the better. The first time the smith—if of the ordinary kind—gets at the foot he will probably cut it enough to last a lifetime. If the colt has been handled and quieted before it is weaned, it will allow the foot to be raised and leveled with the rasp. Study the columns of bones that go into the foot. "No foot, no horse," will seldom apply to the colt whose owner keeps the foot level.

DISPERSAL OF WEEDS BY IRRIGATION.

In western farming sections irrigation waters are undoubtedly a most important agent in the dissemination of seeds. Ditch banks are usually allowed to become thickly overgrown with weeds. Seeds from these fall into the stream, to be carried along and spread out over the fields. Having received a soaking, they germinate readily when they strike the soil. Weeds along irrigation ditches are a source of as much harm to our crops as are those along roadsides.

WHAT SIZE FENCE NAILS.

A great many people make the mistake of using nails that are too large for the lumber used. For ordinary rough work such as framing buildings, etc., where two-inch lumber is used, 16d should be used. For use in one-inch lumber, 8d is large enough. For building panels for sheep pens 6d are long enough to reach through two boards and clinch them. Larger nails split the lumber, and do not make as strong a job as the smaller ones. They are also more expensive. For shingling, 3d fine is the best size; two pounds will lay a thousand shingles.

The following table gives the length and difference in number per pound:

Size of Nails	Length in Inches	Approximate No. in Lb.
3d fine	1¼	1140
8d	2½	106
10d	3	70
16d	3½	50
20d	4	30

J. H. WILSON.
Colorado Agricultural College.

The intelligence of the horse depends largely upon the training received, yea, there is a marked difference in the extent to which horses will derive benefit from training, and that difference may be accounted for only by variations in the brain development.

OUR FORESTRY BUSINESS.

Striking facts regarding our forest resources, their value and their waste, are condensed in an eight-page illustrated circular of the American forestry association, just issued. The lumber industry is said to employ 735-000 people, to whom are paid annually $367,000,000 in wages, the worth of products being $1,250,000,000.

An average of 70 human lives are sacrificed annually in forest fires, and a loss occurs of $25,000,000. Damage from insects and tree diseases, which follow fire, costs each year $50,000,000. The cost of destruction resulting from floods is not estimated, but is given as "countless millions."

But the circular expresses hope more than pessimism. As well as the colored pictures showing the forest fire, the effects of the fire, and the damage caused by floods, it shows also forests planted and grown under intensive management, and the national forest ranger scouting for fires on the mountain lookout station. The effective patrol here referred to has reduced "forest fire losses to as low as one-tenth of one cent an acre." It is pointed out that by planting forests an annual income could be derived in the country of $65,000,000; and by preservative treatment upon timber each year $100,000,000 could be saved.

COMMUNITY MARKETING.

Co-operation in marketing and in buying is, we believe, essential to the economical distribution of products. Large quantities of uniformly good products can be sold much more advantageously than can smaller quantities of products, each sample of which may be good in itself but which when brought together are not uniform. When every farm was manufacturing its own butter and each of the hundred or more farmers in the community was trying to sell butter of a different quality, the price of butter was comparatively low. Where butter is manufactured in one plant, the manager of the creamery has at his disposal large quantities of a uniform product and can sell at the best possible price.

If the products of a community, such as grain, potatoes and live stock, can be made uniform by co-operation among the members of the community in production, and then these larger quantities of uniform products can be sold by one man, the same advantages are derived that come to the large farmer.

PIG POINTERS.

Do not have hog lots next to highways, railroads, or streams. If your neighbor's hogs have cholera do not allow anyone from his farm to visit your farm, and especially your hog lot or pens, and keep away from your neighbor's hog lot, whether his hogs have cholera or not.

Do not keep pigeons or allow them to alight on your premises.

Keep away crows and buzzards.

Bog Spavin, Thoroughpin, Wind Puff, Bowed Tendon, Capped Hock, Shoe Boil, Curb, Splint, Poll Evil, Fistula, etc., are prombtly reduced with



ABSORBINE

THE ANTISEPTIC LINIMENT

It is a mild and pleasant remedy to use—does not stain or leave a greasy residue. It is soothing, cooling, healing and powerfully penetrating—strengthening and invigorating to tired, lame muscles or tendons. Allays pain promptly and takes out soreness and inflammation. Reduces swellings and soft bunches. In addition it is a safe and harmless

ANTISEPTIC and GERMICIDE

Applied to an open sore, wire cut or wound, it not only makes the part aseptically clean, but kills the germs and causes a healthy healing—non-destructive of tissue. Effective in Poll Evil, Fistula, Quittor, Sores, Lacerations, Bruises. Absorbine does not blister or remove the hair and horse can be used.

USE ABSORBINE

to remove Bursal Enlargements, Bog Spavins, Thoroughpins, Puffs, Shoe Boils, Capped Hocks, Swollen Glands, Infiltrated Parts, Thickened Tissues, Rheumatic Deposits, Enlarged Veins, Painful Swellings and Affections; to reduce any strain or lameness; to repair strained, ruptured tendons, ligaments or muscles; to strengthen any part that needs it.

ABSORBINE, $2.00 a bottle at druggists. Write me about any special case on which you would like advice. Send for Free Book.

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SAVE-THE-HORSE

(Trade Mark Registered.)



WHEN a prominent banker like L. A. Burson, Gothenburg, Neb., says:— "The bottle I purchased in May for a curb did all you claim. I gave the horse a long season, drove him every day and sold him this fall, sound as a dollar."

—and when an Official—J. N. Dowell, General Agent of Wells Fargo Express Co., at Cincinnati, Ohio, says:— "This horse went lame on account of a Bone Spavin and is now sound and in the service of the Company at Columbus"

—and finally, when over 130,000 other satisfied users acknowledge Save-The-Horse is unequalled because it cures when nothing else can

It is certainly wisdom and economy to cure your horse now—while working—especially when we take the chances—make a contract to return the money if horse is not cured. Best of all, Save-The-Horse is guaranteed to make a permanent cure of Ringbone—Thoropin—SPAVIN—and ALL Shoulder, Knee, Angle, Hoof and Tendon Disease.

$5 per bottle, with a binding contract to cure or refund money.

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Druggists and Dealers everywhere sell Save-The-Horse WITH CONTRACT, or we send by Mail or Express paid.

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Stock Ranch Above the Average, Mendocino County.

2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

Address, BREEDER & SPORTSMAN,

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KENDALL'S SPAVIN CURE

The old reliable remedy for curb, splint, bony growths, ringbone, spavin or other lameness. 35 years of remarkable results. $1 a bottle, 6 for $5. At all drug stores. Ask for Free Book, "Treatise on the Horse."

Dr. B. J. Kendall Co., Enosburg Falls, Vt.



MODERN BREAKING

By W. A. BRUETTE

A revised edition of the latest Treatise on the Training of Setters and Pointers.



THIS book enables anyone to do his own training and fully explains the methods employed by the most successful trainers in developing the setter and pointer. The important lessons are illustrated by photographs from life; nothing is left to guesswork. The entire subject is covered, from the selection, raising and development of puppies to the conditioning of dogs and their handling in the field. The amateur is told, in lucid language, how to make a dog a high-headed, stylish worker, stanch on his points, steady to shot and wing, and a prompt, tender retriever; all of this is accomplished by simple methods, some of them never before given to the public. The instructions for correcting the faults of bird dogs and keeping them up to their training are concise and easily understood. Every man who owns a bird dog or shoots in the field should read this book.

Price: Paper $1.00, Cloth $1.50.

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27 Interstate Championships

(JUST 80%) WON WITH

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THE CHAMPIONS' CHOICE

The latest entrant to the Champions' Class is Woolfolk Henderson, Lexington, Ky., winner of the

KENTUCKY INTERSTATE CHAMPIONSHIP
97 x 100 — SCHULTZE

HIGHEST SCORE OF THE TOURNAMENT,
386 x 400 — DUPONT
Made by John R. Taylor, Newark, O., who also scored 119 STRAIGHT—

THE LONGEST RUN OF THE SHOOT.

THE POWDERS THAT WIN

Dupont : : Ballistite : : Schultze

Always to be depended on to improve your scores because their regularity of behavior inspires confidence which is so essential to championship form at the traps.

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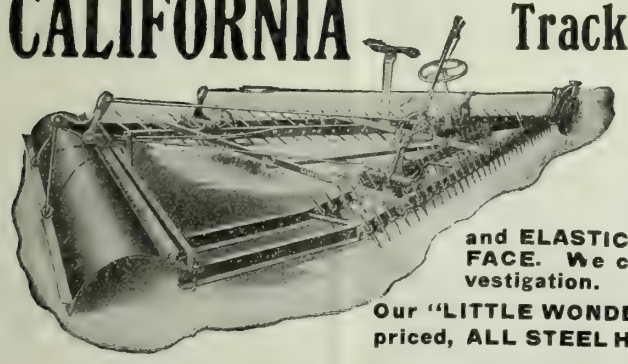
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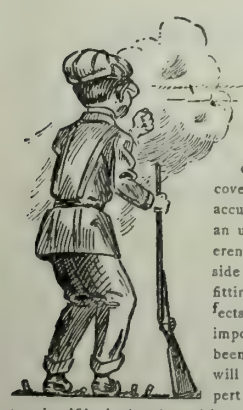
Cut down high places fill and pack low ones drag out roots, pick out stones and LEAVE the track SMOOTH and ELASTIC OVER ITS SURFACE. We court personel investigation.

Our "LITTLE WONDER" is a new low priced, ALL STEEL HARROW.

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GUNCRAFT

By W. A. Bruette



A modern treatise on guns, gun fitting, ammunition, wing and trap shooting.

The theoretical side of the subject has been covered with a scientific accuracy which makes it an up-to-date book of reference, and the practical side of wing shooting, gun fitting, the master eye, defects in vision and other important questions have been treated in a way that will enable either the expert or the amateur to determine if he is shooting with a gun that fits him and how to decide upon one that does. It will enable him to ascertain why he misses some shots and is successful with others. The secrets of success in trap shooting, as well as the peculiarities in flight of the quail, the jacksnipe, the woodcock, the ruffed grouse, and the duck family, are illustrated by drawings and described in a way that will facilitate the amateur in mastering the art of wing shooting.

Cartridge board cover, $1.00; Cloth, $1.50

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Breeds only the best. Trotters and thoroughbreds always for sale. Weanlings, yearlings, colts, fillies, broodmares and stallions. Trotting bred sires in use: Dillcara (full brother to Walter Dillon and Harold Dillon), son of Sidney Dillon, dam Guycara 2:18¾ (dam of Harold Dillon and Walter Dillon), by Guy Wilkes; second dam Biscara (dam of 11) by Director; third dam Bicara (dam of 6) by Harold; fourth dam Belle (dam of Belmont and McCurdy's Hambletonian) by Mambrino Chief. Also Flosnut, son of Nutwood Wilkes and Florine by Cornelius (son of Nutwood); also outside sires patronized. Thoroughbred sire in use: Marse Abe, son of Yankee by Hanover and Halo by Imp. St. Blaise.

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WAR NEWS.

Hercules Infallible and E. C. Marksmen invaded the "Blue Grass" State, capturing the State Championship and other high honors.

MARYSVILLE, KENTUCKY, JULY 31st.

W. H. Hall, captures
Interstate Kentucky State Championship
96 x 100—Shooting E. C.

Sam Huntley, captures
High over all Amateur honors
374 x 400—Shooting E. C.

T. Hubert Fox, captures
Second High Professional honors
374 x 400—Shooting E. C.

LOUISVILLE, KENTUCKY, JULY 25th.

T. H. Clay, Jr., High Amateur,
190 x 200—Shooting Infallible.

H. T. Strother, Second High Amateur
186 x 200—Shooting E. C.

C. A. Edmonson, Third High Amateur
185 x 200—Shooting E. C.

Alfred Clay, Fourth High Amateur
181 x 200—Shooting E. C.

W. R. Chamberlin, High Professional
193 x 200—Shooting E. C.

T. H. Fox, Second High Professional
188 x 200—Shooting E. C.

J. M. Barr, Third High Professional
187 x 200—Shooting E. C.

Edward Banks, Fourth High Professional
186 x 200—Shooting Infallible.

During the week Hercules Marksmen captured many other choice honors. On the Pacific Coast, Championship, Preliminary and General Average Honors were seized by the shooters who specified Hercules Infallible and E. C. loaded shells. See your dealer for shells that make Hercules Marksmen.

HERCULES POWDER CO

Wilmington, Del. Salt Lake City, Utah.
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San Francisco, Cal.

PARKER GUN VICTORIES AT HOME

The Pacific Coast Handicap

The Classic Event of the Year in Shooting Circles,

was won by MR. PETER O'BRIEN at Portland, Oregon, July 22nd, shooting his "Old Reliable" PARKER GUN.

On May 4th, at Modesto, during California-Nevada tournament, MR. TONY PRIOR won the Grand Trophy on 25 straight, and on May 6th, at same place, by scoring 94 x 100 at 21 yards.

THE CALIFORNIA-NEVADA HANDICAP,

scoring last 50 straight, with his 34-in. barrel PARKER GUN.

May 12th to 14th, at San Diego tournament, MR. ED. L. MITCHELL scored high professional average, 467 out of 500 targets.

May 15th to 17th, at Los Angeles tournament, MR. ED. L. MITCHELL scored 590 x 630 targets, which was high on all targets shot at, including

A RUN OF 135 STRAIGHT.

At this shoot MR. FRED B. MILLS by scoring 452 x 480 was high amateur with MR. RALPH ARNOLD second, and on third day MR. HEINE PFIRRMAN scored 116 x 120 targets, landing in first place on that occasion.

Messrs. Mitchell and Pfirrman used 34-inch barrel PARKERS. And at—

SALT LAKE, UTAH., May 28, 29 and 30th.—Mr. S. A. HUNTLEY won high amateur average, scoring 521 x 525 with his 34-inch barrel PARKER GUN.

For full information regarding guns in gauges from 8 to 28, address,

PARKER BROS., Meriden, Conn.

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WINCHESTER

.30 Caliber Rifle Cartridges

Outshoot All Other Makes and are Selected for use by the American Rifle Team in Palma Trophy Contest

Results of Tests by National Rifle Association's Board of Experts:

WINCHESTER	Mean	Radius	of	32	Targets	Shot	at	1000	Yards,	6.85	inches
Remington—U. M. C.	"	"	"	"	"	"	"	"	"	7.30	"
United States Ctg. Co.	"	"	"	"	"	"	"	"	"	8.34	"
Frankford Arsenal	"	"	"	"	"	"	"	"	"	12.72	"

The average Extreme Vertical and the average Extreme Horizontal measurements of the targets made at 1000 yards with Winchester cartridges were 18.5 inches and 16.56 inches respectively. All of the targets made by Winchester Cartridges had a mean radius of LESS than 10 inches, which is phenomenal accuracy for 1000 yards.

Such a decisive demonstration of the superiority of Winchester cartridges should convince the most critical rifleman that for all kinds of shooting he should

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San Francisco and Seattle

SELBY SHOTGUN LOADS
on Your Hunting Trips

No matter how carefully you plan your hunt or what expense you go to, the whole trip is spoiled if your shells are not right. Include **FRESH SELBY LOADS,** in your plans, because they shoot the way the factory intends they should and you'll get a full bag if the game is there.

GET FRESH SELBY LOADS FROM YOUR DEALER
He will get you special loads if you wish.

MT. DIABLO CEMENT

best for foundations, dairy floors, fruit dryer floors, etc. etc.

SANTA CRUZ LIME

best for bricklaying and plastering.

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best for spraying and whitewashing.

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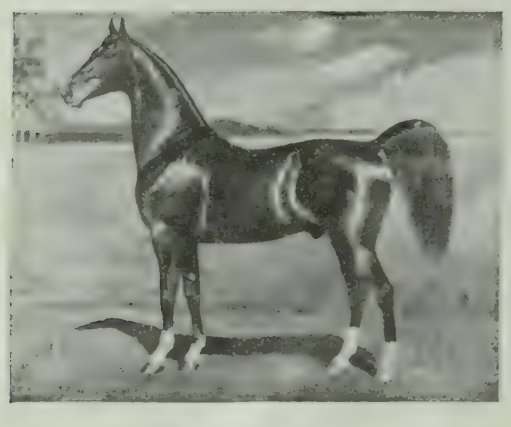
VOLUME LXV. No. 8. SAN FRANCISCO, SATURDAY, AUGUST 22, 1914. Subscription—$3.00 Per Year



KING DAPHNE 2:04½,

Now racing in the Grand Circuit. Owned by Sidney Goldman, Los Angeles, Cal.

The Kentucky Bred Saddle Stallion



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No. 2801 (Vol. VII.).

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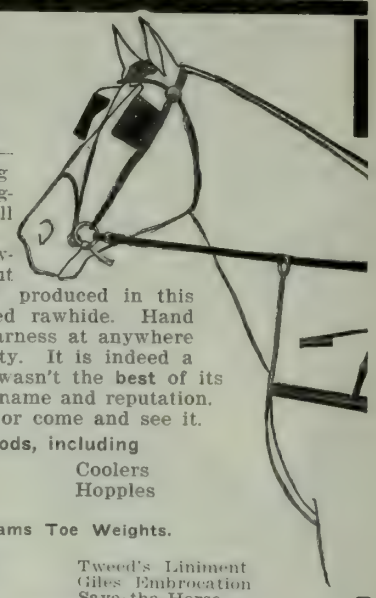
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Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.
National Newspaper Bureau Agent, 219 East 23rd St., New York City.
Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
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DATES CLAIMED FOR FAIRS.

Santa Rosa—August 31st to September 5th (inclusive).
Ferndale—September 7th to 11th.
Woodland—September 8th to 10th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

THE WESTERN HORSEMAN of August 12th has a very able and interesting editorial upon the outlook for the future of the Grand Circuit, the writer of which calls attention to the efforts which have been made and are being made to suppress betting by a certain element who, although in the minority, wish to force their views of enjoyment upon the general public. He has evidently given the subject much thought and investigation and presents his views upon the matter in a most convincing manner. The same conditions referred to in this editorial are more than applicable to the racing situation on the Pacific Coast. The horsemen and track owners here have been for the last four years entirely dependent upon the gate money for the payment of the purses and other expenses of the race meetings. Up to the time when the anti-betting law was passed by the legislature in this State it was possible to give a trotting meeting with fair-sized purses ($500 to $1000) and to at least break even in the expenses. Since the revenue from the auction and mutual pools has been stopped various towns in which race tracks are located have been unable to give meetings without incurring a substantial loss, and in consequence, instead of there being twelve or fourteen full weeks circuit, as there used to be in California seven or eight years ago, this year there will be twenty-six days' racing among seven towns in which the Fair Associations are willing to take the chances of getting out with as small a loss as possible. The same conditions may not apply to the Grand Circuit, as the gate money in the larger cities of the Eastern states is probably ten-fold what it is here, but without betting it is impossible to conduct racing in California without a financial loss to every association advertising a list of trotting and pacing purses.

We are re-printing the editorial referred to on another page of this issue, and trust that the able arguments advanced may have the effect of stirring the interested horsemen of the Pacific Coast to action. There will be an effort made in the coming session of the California legislature to restore the betting privileges in connection with harness racing and it behooves every horseman to use his best endeavors to achieve success in this matter.

—o—

SANTA ROSA is the word in every horseman's mouth now and before next week is out the queen city of Central California will be alive with horsemen and fast horses. The citizens of that beautiful and prosperous city have subscribed generously to the race meeting and fair to be held under the auspices of the Sonoma and Marin Agricultural Association, the horse owners of the State are enthusiastic over the prospects of a meeting there, an excellent programme of races has been prepared, and the entries are not only numerous but high class. With the Santa Rosa track in its present fast and safe condition there is every prospect that several California records will be broken as the horses are working very fast miles every day. Nearly all the horses that were entered at the Breeders' meeting at Salinas will be ready to compete and besides there will be many others from different parts of the State. There are none of the gruelling three-in-five races on the programme, but all events are under the new system of three heats. It is to be hoped that the Association will engage the very best talent in the judges' stand, as therein lies the weak spot in harness racing. There will be an honest and earnest effort on the part of the management to make the meeting high class in every respect that it may not only reflect credit on California horses and horsemen, but upon the people of this State who take interest in arranging and attending harness meetings. No better outing could be suggested for a business man than a week's sojourn in the City of Roses while a meeting is being held there. Santa Rosa is famed for its prosperous and substantial growth, the beauty of its location and its residences, and for the hospitality of its citizens. Let us make the 31st of August one of the old-time gatherings of California horse owners and breeders, every one determined to do all in his power to make the racng that ensues hgh class sport that will excite the admiration and favorable comment of all who witness it.

—o—

CALIFORNIA DRIVING CLUB PROGRAMME.

Five races have been arranged by the California Driving Club to be held in the Golden Gate Park Stadium Sunday afternoon. The races will begin at 1 p. m. Valuable cups have been offered for each contest. The programme follows:

First Race—2:30 Trot:

Mile heats, two in three. Cup presented by California Driving Club:

Dalta A., E. T. Ayres; Ella Wilkes, C. Borromeo; Direct Rome, E. J. Fallon; Queen Pointer, J. Vermet; Springtime, G. Clotere; Harold K., B. Soto.

Second Race—2:15 Pace:

Mile heats, two in three. Cup presented by California Baking Company:

Tom Murphy, E. T. Ayres; Pointer Bell, Kidd & Luce; Victor Pointer, D. M. Keating; Dolly Varden, P. McCarte; Little Dick, H. Ohlandt; T. D. W., W. Higginbottom.

Third Race—Free-For-All Trot:

Mile heats, three in five. Cup presented by W. Ralston:

Monica McKinney, Hoffman & Sicotte; Ida M., H. Boyle; Horseshoe Boy, A. S. Hanks.

Fourth Race—2:25 Mixed:

Mile heats, two in three. Cup presented by E. H. Aigeltinger, candidate for Board of Equalization:

Gold Bond, C. Lee; Pride of Elmhurst, J. D. Johnstone; Emma M., W. Malough; Ateka, L. A. Bangs; Vastida, J. Paras; Hello Girl, R. Kehoe.

Fifth Race—2:20 Mixed:

Mile heats, two in three. Cup presented by California Driving Club:

Sutton, J. J. Gethin; Roman Boy, W. A. Dougherty; Little Medium, H. E. Allen; Mable Dillon, B. Cohn.

Starter, W. Higginbottom. Judges—J. A. McKerron, J. V. Galindo, A. Benson. Timers—H. Cohn, W. G. Walkup, C. Sutton. Secretary, F. W. Thompson.

—o—

ENTRIES FOR LADIES' RACE, FRESNO DISTRICT FAIR.

Event—2:10 class trot or pace; lady drivers; purse $4.00. Race to be one heat each day, Sept. 29th and 30th, and October 1st.

Money divided as follows: 25 per cent. of the purse to be paid on each heat and 25 per cent. to the winners of the race according to their rank in the summary.

It is understood there must be six starters for the $400 purse. If only five starters, purse will be $350. If four starters or less, purse will be $300.

Entries close August 15, 1914.

Money to be divided 50, 25, 15, and 10 per cent. Entrance fee 5 per cent. of the purse. An additional 5 per cent. will be deducted from money winners.

Hobbles barred in this race.

Rules of the National Trotting Association, of which this Association is a member, will govern except as otherwise noted.

Dan C., g. s. by Athablo—Kate Ewing; John Caesar, 4255 Tulare and Ninth.
Diamond, b. g. by Milton Gear—A. Thoroughbred; S. D. Harmon.
Silente, s. s. by Stanford McKinney—Sextette; Alex Brown.
Jessie Smith, b. m. by Tom Smith—Miss French; John Frenchaboy.
Little Chief, Mrs. S. Haig, 229 Isabella.
Firebaugh, br. s. by Unknown; S. Brown.
Athasham, b. s. by Athadon; Harry D. Brown.

—o—

May Mack has finally made good on the Grand Circuit; last Thursday she won the 2:09 class trot on the Brunot's Island track at Pittsburg in straight heats from a good field of horses. The report of the race says that she had no difficulty in winning.

THE PANAMA-PACIFIC INTERNATIONAL EXPOSITION.

Editor Breeder and Sportsman:

The European war will make no change in the plans of the Panama-Pacific International Exposition. Of the thirty-seven foreign nations that are taking part in the Exposition, not to exceed five will be affected by the conflict of arms. It is not certain that this will apply to more than three.

The exhibition palaces of the exposition are completed and exhibits are being installed. The States of the American Union are erecting their buildings. The gardens of the Exposition are planted and will be ready to bloom throughout the months of the Exposition. The Department of Live Stock will house as many exhibits as if there were no complications in Europe. Trade relations will be established with the countries of Central America, South America and with Japan and China.

The total cash appropriations for prizes and transportation amounting to $400,000 will be available.

Please say to your readers that the Exposition will be given within the dates originally fixed, February 20th to December 4th, 1915.

Very truly yours,
D. O. LIVELY,
Chief of the Dept. of Live Stock.

—o—

THE EIGHT HOUR LAW.

The American Federation of Labor does not favor a legal eight hour day.

Samuel Gompers, president of the organization since 1881, recognized throughout the world as the foremost leader of trades unionism, declares unequivocally against the limitation of the workday for adult men workers.

The Farmers' Protective League has received from Washington, D. C., the official declaration made by President Gompers, who appeared before the United States Commission of Industrial Relations at its hearing in New York City, May 21st to 23rd, this year. Subsequently Mr. Gompers compiled an abstract of his testimony and this is being published in the American Federationist, official publication of the American Federation of Labor.

The following excerpt is taken from the July number of The American Federationist:

By Sampel Gompers.

The American Federation of Labor is in favor of fixing the maximum of hours of work for children, minors, and women. It does not favor a legal limitation of the workday for adult men workers.

The unions have very largely established the shorter workday by their own initiative, power and influence; they have done it themselves.

The American Federation of Labor is opposed to limiting, by legal statutory authority, the hours of work for men in private industries.

The American Federation of Labor has apprehensions as to the wisdom of placing in the hands of the government additional powers which may be used to the detriment of the working people. It particularly opposes this policy when the things can be done by the workmen themselves.

It is in favor of a uniform shorter workday and would encourage and help affiliated organizations to secure it by collective bargaining and other methods employed by labor unions.

The Order of Railway Conductors of California has not and will not officially go on record for or against the Universal Eight Hour Bill. The Farmers' Protective League has given widespread publicity to a letter from T. J. Applegate, for several terms chairman of the legislative branch of the Order of Railway Conductors, in which Mr. Applegate voiced his personal opposition to the proposed measure in no uncertain terms. In justice to the Order of Railway Conductors, Mr. Applegate and the Farmers' Protective League, Arthur Dunn, secretary of the League, announces that he is informed officially that the legislative board of the Order of Railway Conductors has not and will not take an official stand on this question. Individually the membership may express their opinions, and many, including Mr. Applegate, have done so, but the legislative board has taken no action on this law.

—o—

GOING ON WITH NEW ORLEANS PLAN.

New Orleans (La.), August 10.—Announcement was today made by I. B. Rennyson, chairman of the governing committee of the local racing association, that racing is now practically assured for New Orleans next winter. He emphatically denied a rumor that several prominent members had withdrawn their support. On the contrary he declared that the $50,000 fund necessary was only $15,000 short.

"Of the total amount," Chairman Rennyson said, "$35,000 has been pledged and the rest is in sight. We can get it whenever demanded. One or two have withdrawn from the association, but in no sense have they crippled the enterprise. The rumor that the association might give up racing next winter is absolutely untrue. We are in touch with racing sources all over the country and prospects are most promising."

He stated that the plans called for the opening of the race meet on Thanksgiving Day, with five or more races daily. Stakes will be offered in addition to the ordinary purses of $250, with $400 purses for handicaps. The races will be run until after the Christmas holidays.

RACING AT THE STADIUM.

The San Francisco Driving Club furnished a good card of light-harness races yesterday afternoon at the Stadium track. The grandstand was packed and the rails were thronged with the usual large crowd of enthusiastic spectators. A strong wind prevailing early in the day soon died down, and the afternoon developed into a warm, sunshiny day made to order.

The free-for-all trot, the third race on the programme, proved to be the feature of the day. Birdeye and J. C. Simpson were cheered to the echo when they came out from the shed, the roan trotter evidently the favorite. The finish of the first heat, as the horses came down the stretch, was greeted with salvos of cheers by the big crowd. The field was off to a good start, Simpson a bit in the lead passing the judges' stand. Ida M. had the pole and was close up. Ottinger, driving Simpson, took the outside position. From the half-mile post it was nip and tuck between the two. Ida M. made her bid at the far turn; both came along to the wire under the whip, Ida M. just nosing out Simpson. Silver Hunter broke coming down the stretch and was passed by Birdeye, who also lost his stride several times in the heat.

The second heat was equally exciting and developed another close race between Simpson and Ida M. The two went out ahead at the start. At the half-mile, and from there to the wire it was a contest worth seeing. Simpson won out by a neck. Birdeye could not keep his stride and never was in the going.

Simpson passed the judges' stand first in the third heat and increased his lead materially until he broke when near the half-mile beacon. Before his driver could get him going right again Ida M. went away out in the lead and won by two lengths. Simpson made up lots of ground, but could do no better than third. Old Birdeye, after breaking several times, finished second. The finish of each heat in the race was greeted with prolonged cheering.

Happy Dentist won the free-for-all pace from start to finish. Frank N. was injured in the first heat and with drawn.

The 2:25 mixed was won by Emma M., Steve D. being the principal contender. The third heat was a pretty race and well fought out at the finish.

Ishmael was in good trim yesterday and disposed of his field in two heats.

The 2:15 pace developed another race with cheering finishes. Bradmont won in two straight heats. Dolly Varden was in too fast company.

The field in the 2:18 pace was hard to handle. There was much scoring in each heat before the start. Little Dick won the first heat by half a length, closely pressed all the way by Dicto. Dicto won the next two heats by two and five lengths.

Dick W., who recently won three heats at Salinas in 2:09 and 2:08¼, was driven an exhibition mile in 2:10¼ by A. Ottinger, who recently purchased him. The summary:

First race—2:25 mixed; mile heats, best 2 in 3:

Emma M. (W. Malough)	2	1	1
Steve D. (J. Tassi)	1	3	4
Dalta A. (E. T. Ayres)	4	2	2
Baldy Mitchell (H. Campodonico)	3	4	3
Springtime (G. Clotere)	5	5	5

Time—2:27¼, 2:26½, 2:28½.

Second race—2:20 mixed; mile heats, best 2 in 3:

Ishmael (F. P. Lauterwasser)	1	1	
Laddie G. (J. Holland)	2	3	
Roman Boy (W. A. Dougherty)	3	2	
King Pointer (H. Campodonico)	4	4	

Time—2:20, 2:18½.

Third race—Free-for-all; mile heats, best 2 in 3:

Happy Dentist (J. J. Ryan)	1	1	
Delilah (J. C. Welch)	2	2	
Frank N. (M. Ford)	3	dr	

Time—2:13½, 2:14½.

Fourth race—Free-for-all trot, mile heats, best 2 in 3:

Ida M. (H. Boyle)	1	2	1
J. C. Simpson (A. Ottinger)	2	1	3
Birdeye (A. Combatalade)	3	5	2
Silver Hunter (T. D. Sexton)	4	3	5
Nutwood Lou (A. Ottinger)	5	4	4

Time—2:16½, 2:16, 2:18.

Fifth race—2:15 pace; mile heats, best 2 in 3:

Bradmont (G. Giannini)	1	1	
George Gin (G. Giannini)	2	3	
Tom Murphy (E. T. Ayres)	3	2	
Dolly Varden (T. McCarty)	4	4	

Time—2:14½, 2:14½.

Sixth race—2:18 pace, mile heats, best 2 in 3:

Dicto (McKinney Stable)	2	1	1
Little Dick (H. Ohlandt Jr.)	1	2	2
G. J. P. (R. Consani)	3	4	3
William Tell (T. D. Sexton)	4	3	w
Mabel Dillon (B. Cohen)	5	5	4

Time—2:14½, 2:15, 2:18.

WORN-OUT HORSES.

The details have now been arranged of a scheme to put an end to the decrepit horse traffic from England to the Continent by creating a home market for the by-product of worn-out British horses and establishing centers where they can be humanely destroyed.

For this purpose a company has been formed under the name of "British Animal Products (Limited)," the prospectus of which has just been issued. The Royal Society for the Prevention of Cruelty to Animals is largely interested in the movement.

The object of the company is to utilize for industrial purposes the carcesses of decrepit and worn-out horses and other animals, and the principal intention is to collect such animals without cruelty and to kill them painlessly. A central factory is to be established in England, with subsidiary depots and resting farms throughout the country, where the animals are to be humanely slaughtered. Already an option has been secured for the purchase of a factory at Barking Creek, which is fitted with the necessary plant in full working order. It is proposed also to erect a model abattoir there.—London Weekly Times.

STOCKTON DRIVING CLUB.

A matinee racing card was run off at the Stockton race track last Sunday under the auspices of the Stockton Driving Club. The attendance was very good and much interest was shown. While the time made was not fast, the finishes were close and thrilling. In the 2:40 class mixed event the judges were unable to separate Icicle and Dude in the third heat and called it a dead heat. Summary:

2:40 class mixed:

Icicle (A. T. Jackson)	1	2	1	1
Dude (J. W. Galway)	2	2	1	2
Ellen M. (Tom Carroll)	3	1	3	

Time—2:41½, 2:36½, 2:38, 2:36½.

2:30 class mixed:

Stella McKinney (Ed. Lavin)	2	1	1
Modesto Maid (J. N. Jones)	1	2	2
Bow Belle (C. I. Harkins)	4	3	3
Hannah Jones (George Algeo)	3	4	4

Time—2:24, 2:23½, 2:25½.

Free-for-all pace:

Jim Rhea (D. Dossey)	1	1	
Daisy O. (A. T. Jackson)	2	2	

Time—2:16½, 2:20.

2:20 class pace:

Irene H. (J. N. Jones)	1	1	
Frank C. (W. C. Alvord)	2	2	
Happy Heinie (Grant Pope)	3	3	

Time—2:22, 2:25.

Special—Lodi vs. Stockton:

Royal McKinney (W. McCormick)	1	1	
Alto Genoa Jr. (G. Peirano)	2	2	

Time—2:36, 2:20.

Judges—Frank Lieginger, M. Henry and Fred Post. Timers—F. H. Johnson and M. Friedberger. Starter—Frank Lieginger.

DRAFT HORSES IN CALIFORNIA.

At a recent organization meeting of draft horse breeders held at Davis, Cal., Jas. McNab of the drayage firm of McNab & Smith, of this city, offered the following remarks comparing the motor truck and the draft horse, and the adaptability of each for service in his business:

"In special work where long distance or a heavy grade cuts a figure the motor truck has advantages over horse-power, but in the ordinary run of work pertaining to the trucking business conducted in the commercial way, which is generally hauling heavy freight between railroad depots and wharves, stores and warehouses, the motor vehicle has never been a success alongside of the horse-drawn vehicle, and we look to a continued need for an extended use of horses in our business. For the particular kind of city work in which I am engaged and which calls for the largest and heaviest type of draft animals, and is a class of business that always has been able to afford to pay the highest price for draft horses, the horse will always be a necessity, and of late years the trouble with us has been to secure in California horses of the size, bone, conformation and general type of draft animal in numbers sufficient for our needs.

"In recent years for the use of our own firm we have had to import from Illinois and Iowa carloads at different times. A recent shipment this present season brought us about the best-looking lot of draft horses that I have ever seen. The only improvement that we could have asked for would have been additional weight. Now it is a common saying among horsemen on the farms that a 1,400 or a 1,500-pound horse is big enough for anybody, and that the bigger they get after those weights the poorer the quality. If this is the case the fault lies with the kind of horses that are being bred. A good big horse should be just as good as a good little horse, provided he is an animal of a breed suitable for the work that he is intended for. Breed for the big horse; you will always get plenty of small ones."

ZOMBRO STAKE.

Colt day at Belmont track on September 23d, will be the greatest event of the season and will attract breeders, dealers and horsemen from all parts of the country. The races will all be on the trot. The Sporting Sweepstakes, $100 entrance, winner to take the entire purse, for two-year-olds, with 10 entries, the get of the most fashionable sires of the country; the Narberth Stake for three-year-olds, 15 entered; the Junior Stake, for two-year-olds, 17 named, and the Zombro Sweepstakes, for colts and fillies, the get of the stallion Zombro 2:11, by McKinney, out of local dams. There will also be four other races to fill in with, making a big day of racing.

The Zombro Sweepstakes just closed is valued at $575. The winner will take all and it will be a race for "blood" in every particular. It is remarkable that seven colts by the same sire, out of different producing dams, trained on different tracks, class so equally in speed and manners. The entries for the Zombro Stake follow, with time of trials made by the youngsters:

Dr. C. Z. Weber, Kinwood Farms, Norristown, Pa. Mary Warren, b. m., 2:16¼, dam Rosa Bonheur 2:13¼, by Auctioneer.

C. Earl Pitman, Trenton, N. J., Hollywood Frances, b. m., 2:21¼, dam Sister Frances 2:11½, by Direct 2:05.

Frank E. Mastland, Somerton Pa., Joker D. Zombro, b. c., 2:19¼, dam Joker Dillon, by Baron Dillon 2:12.

Frank Wildman, Norristown, Pa., Zombro Rex, b. c., 2:19¼, dam American Belle 2:12, by Rex Americus 2:11¼, by Onward.

Henry Dutton, Wilmington, Del., Lena Zombro, br. f., trial 2:14; dam Lena, by Dr. Franklin.

A. B. Coxe, Paoli, Pa., Nawbeek Farms, The Zombro Lady, b. f., 2:17¼, dam the Leading Lady 2:07, by Bingen 2:06¼.

A. B. Coxe, Nawbeek Farms, Paoli, Pa., Zobedah, b, f., 2:14¾, dam Enrange 2:21, by Prodigal.

NOTES FROM SANTA ROSA.

More than seventy-five horses are now quartered at the district fair grounds and each day shows the number increased.

There are about sixty more to come from Woodland, Sacramento, Pleasanton and other California points, and when they arrive there will be as fine an aggregation of harness horseflesh as has ever been seen in the State.

The Santa Rosa track is noted historically and the horsemen recognize is to be not only a fast track but extremely safe. Every day during the work-out hours may be seen many citizens and their ladies, all of whom enjoy the merry sight, and many winners of fair week are picked in anticipation.

Saturday was a great and enthusiastic day among the horsemenat the fair grounds, as it was a day of remarkable speed for the trotters and pacers. It furnished the talk for the remainder of the day and on into the night following the work-outs. Here are some of the times made and just note that Albaloma went a half-mile in a minute flat, and that Don Pronto paced a mile in 2:04.

Rags, a trotter, went a mile in 2:09¼.

Albaloma, trotter, a mile in 2:08, last half in 1:00 flat.

Soumise, a pacer, went a mile in 2:07¼.

White Sox reeled off a mile in 2:05 flat.

MsVerde went a mile in 2:08¾.

Potrero Boy went a mile in 2:06 2-5.

Pegasus, a pacer, went a mile in 2:05¼.

R. W. went a mile in 2:07½.

Zoetrix paced a mile in 2:08 flat.

Don Pronto went a mile in 2:04 flat, last half in :59½. This is one of the great animals entered in the free-for-all pace on the opening day of the races here.

Copper the Ore, a trotter, went a mile in 2:10 flat.

The Empress performed a mile in 2:10 flat.

Loch Lomond, a pacer, went a mile in 2:08¼.

Zorene paced a mile in 2:10 flat.

Harold C. trotted a mile in 2:10.

Vera Hal paced a mile in 2:07.

Vallejo King trotted a mile in 2:08.

Alerick trotted a mile in 2:06¾.

FAST WORK AT PLEASANTON.

On Saturday list Mr. Chas. McCarthy worked his bay horse George Hammett 2:15¼ a mile in 2:08 over the Pleasanton track; the horse finished very strong, trotting the last quarter in 31 seconds. This is a very fast mile as the Pleasanton track is not considered to be a fast one by any means, and we believe that it is the fastest mile ever worked by a trotter at that place. George Hammett is a five-year-old stallion sired by Nutwood Wilkes, dam School Bell 2:16¼ by Prodigal; grandam Maria Belle by Albert W.

SPORT OF KINGS COMES BACK TO STAY.

[By Igoe.]

New York, August 15.—Back into its own! The thoroughbred. It must be mighty sweet music these days—that bugle call "to post"—for all the regulars, trainers, owners and ANYBODY who likes the clatter of blooded horses.

It looked for a time that America was to lose forever her standing in the breeding world. Just now there is a demand for horseflesh. It is absolutely necessary that we keep pace with the rest of the world in the raising of horses. Racing is just the thing to stir up the industry. Cavalry horses for United States troops were never so costly and something had to be done to stimulate the output.

Of course, betting has been and always will be the great drawback to the successful meet. Were the bookies given full fling the old interest would return and we could again look upon the matchless throngs which witnessed the running of the Brooklyn handicap and the time honored Suburban. Betting goes on, but it is of the vest pocket variety, and there never is a chance for the money to get into real circulation. Hotel keepers, restaurant owners, along with many others, deplored the passing of racing. But it looks a bit like old times again.

They're harrowing many an old track and another year will bring back, as it should, the sport of kings.

FATALITIES IN THE BEAUTIFUL BELLS FAMILY.

The recent forced destruction of Belsire 2:18 because of a broken leg, caused by a kick received while breeding a mare, recalls what an unlucky family of sons Beautiful Bells produced. Her first son, St. Bel 2:24½, died suddenly of peritonitis at nine years. Her second son, Chimes, escaped the curse and lived to be 26 years old. He died from exhaustion while being driven from the home of his old owner to that of a new one. Bell Boy 2:19¼, the third son, was burned to death at the age of five. Bow Bells 2:19¼ died at 15 years from a ruptured blood vessel. Electric Bell died suddenly at the age of fourteen. Belsire 2:18 had to be destroyed at the age of 23 as previously explained. Day Bell died of pneumonia at six years. Adbell 2:23 had to be destroyed at nine years because of a broken leg. Monbells 2:23¼, the last foal of his dam, was found dead in his paddock at a comparatively early age. Beautiful Bells herself lived to be 32 years old, but her sire, The Moor, died when only eight years old.—The Horseman.

THE FRESNO FAIR.

The Fresno District Fair grounds present quite a bustling, busy scene these days. Carpenters, decorators, mechanics and laborers are busy in many places putting in their best work to make the grounds and accommodations ready for the largest crowds that have ever been a part of the fair.

In the old pavilion tinters and decorators are making a most artistic and beautiful interior.

Work has been started on the new fireproof building, which is to be the first of four large ones, one to be built each year, following out the comprehensive plan of improvements adopted this year.

Work on the extension to the grandstand is well under way. This is one of the most important pieces of construction work, for the seating capacity has never been adequate to handle the immense crowds.

Plans are being prepared for the new cattle exhibit building. Secretary Eberhart is anxious to have all building work well out of the way so that there will be no last-minute rush.

The premium list and rules and regulations are now off the press in book form. A perusal of them and comparison with the list of previous years shows that the premiums have been greatly increased in many departments and that new departments and features have been added. This is the Eighth Annual Fair of the Fresno Agricultural Association and is to be held this year from September 29th to October 3d, inclusive.

While the premium list is not of general interest, intending exhibitors find it a most absorbing bit of literature. It gives full information of the different classes and is filled with information that those who make exhibits must have. It can be obtained free on application within a few days.

Division A is devoted to horses, jacks, jennets and mules. The superintendents are Al McNeil and S. E. Williamson. Prizes range all the way from $1.50 for certain animals under one year of age, to $30 for stallions of certain classes. First and second premiums are given. The classifications are stallions, mares and geldings, and families. Thoroughbred horses, standard bred horses, roadsters, Clydesdales, Suffolk, coach horses, Norman and Percheron, English shires, Belgians, grade farm horses, and Shetlands will bs shown, besides the jacks, jennets and mules.

The horse show, with Leota I. Zapp as superintendent, will have three classes: saddle horses, light harness horses and Shetland ponies. The horse show will be held on Tuesday, Wednesday and Thursday. The show ring classifications adopted by the American Saddle Horse Breeders Association will govern the show.

STATE FAIR GROUNDS ARE IMPROVED.

By the time the State Fair opens in September the grounds and buildings will be in first-class shape to receive the thousands of visitors from every part of the State. A large force of men has been at work cleaning and burning weeds, whitewashing stalls, sheds, fences and other outbuildings, until the place is commencing to take on the appearance of the parked acres of a country home.

Among the important improvements is the macadamizing of the automobile and carriage entrance drive. In past years this entrance was dusty and when watered converted into a sea of mud. Secretary Chas. W. Paine has had the drive graded with crushed rock and sand from the main Stockton road, where the drive commences, to the gateway.

A few stalls have been moved to make an entrance to the new eight-acre tractor engine demonstration field. This piece of ground was purchased recently and will be used exclusively for the demonstration of tractor engines and other farm machinery.

In this regard the State Fair is rapidly becoming a place of education as well as amusement. Farmers interested in tractor engines can, by attending the fair, inspect and see operating every kind and style of engine on the market. In this way much time and expense is saved the prospective buyer, who heretofore has been compelled to visit each individual manufacturer or agent of tractor engines. The same applies to other farm machinery.

During the Rockport meeting we encountered an acquaintance who seemed to be about as miserable and unhappy as anyone could conceive of, and as we approached him, we noticed that suddenly he took off his hat, turned it around three times and then started for the betting ring apparently as full of joy as a green apple is of cramps. On reaching him and inquiring the cause of such a sudden change in his manner, he remarked about as follows: "I've had the worst of luck today. Everything has gone against me and I couldn't understand why until a moment ago, when I recollected that early this morning I met a squint-eyed woman on the street wearing a straw hat. Of course that's the worst luck a man can have on the face of the earth. And to make matters worse, I had actually forgotten how to kill a hoodoo until a moment ago. There is only one way, and that is to take off your hat and turn it around three times. I've tried every other way—eaten salt on my bread at dinner, rubbed my hands on a colored man's wool, and a dozen of other supposed to be infallible methods, but there is only one real way to kill the hoodoo that travels with a cocked-eyed woman that wears a straw hat, and that's to take off your own 'lid' and turn it around three times." Relieving himself of the above, our friend winked his left eye in a knowing manner, and walked away enveloped in a rainbow of double-leaded joy.—American Sportsman.

THE WAR MEANS A BOOM.

War, involving all the principal nations of Europe, is rapidly developing as we go to press this week. We cannot alter the fact, and so we might as well accept it and plan our affairs to harmonize with the probable results. For the moment international commerce is dead, but there can be nothing more certain than that shipping will be released almost immediately, particularly so far as the United States, France and England are concerned. Last week and the week before Europe sold us some $125,000,000 of our own stocks and bonds, and drained out a lot of our gold in payment for them. We got the stocks anywhere from $10 to $50 a share below recent levels and, as we see it, much under their investment values. Now, we are going to get back that gold and a lot more besides, because the 20,000,000 potential harvest and factory hands now ready to fly at one another's throats have to be fed and clothed and transported. They will need munitions of war and shoes. They needs must have horses and meat and automobile trucks. In a word, these millions are eliminated as productive factors, while their demands for supplies will be largely increased over their normal condition. Right now the leather industry of the United States is working twenty-four hours a day; if there be an idle cotton spindle in the country it has not been reported; our sumptuous grain crops are beginning to come to market, and spring wheat is averaging thirty-five bushels to the acre in some localities, where fifteen bushels have been considered a good crop. But there no ships available to carry our stuff across! Late news reports indicate that Great Britain has entered the big game. Therein lies the solution of the shipping problem as we see it. England does not raise sufficient food to supply its own people. In case the British ports could be blockaded for thirty days, the nation would be brought to its knees by hunger without the firing of a hostile shot. But the British have quite a nice little fleet, and there can be nothing quite so certain as that the English ships will do some blockading on their own behalf. The minute formal hostilities opened, England's cue was to keep the German navy from cutting her lines of supply. The most likely method that suggests itself is to keep the Kaiser's ships bottled up, and we will venture a guess that such will be the outcome. If the German fleet can be eliminated in this way, as a danger to Britain's commerce, freight and passengers from the United States will be able to proceed to England under the British ensign, using British ships. Then the situation will be simplified to the proposition of transporting food, clothing and other merchandise from the country that has a world of such stuff to the country that requires such shipments. Trade of that kind will bring in much gold, but it is only one of the elements in the situation. The usual $500,000,000 spent by Yankee visitors abroad will be only partly spent this year, and whatever is left from that sum will represent a clear gain for this country. Europe will have little to export to this country to counterbalance the stream of gold that must start this way at once, providing the peoples of the war-stricken countries wish to continue eating. Therefore, it is extremely likely that we will have plenty of gold. The situation is similar in some ways to the operation of a "brace" faro bank. No matter what the play, the bank takes everything and pays nothing, or next to nothing. The Rider and Driver is not dealing with the future, represented by the unknown periods of time that extend beyond a limit of sixty days. This article covers only the immediate period. War, of course, is a terrible and an inexcusable thing. We have had nothing to do with it, and would not go out of our way to profit by it, but we are presented with a situation that means a boom, and there appears to be no way to avoid it!—Rider and Driver.

In reporting the Grand Rapids meeting H. L. White in the Chicago Herald has the following to say: "There was much discussion today over the remarkable action of Secretary Knight of the American Trotting Association in connection with the final heat of the 2:08 trot Thursday, the finish of which mile, between Omar and Reusens, was very close. The judges agreed among themselves that Reusens had won, and so informed the caller for the betting ring, who bawled the announcement. But as this instantly was followed by an order to pay no bets, and then another announcement that Omar won the heat ending the race, considerable excitement ensued. It appears that Mr. Knight, who was in the timer's stand, crossed the track when he saw what the decision was to be and convinced the judges they were in error as to the winner, but his performance and the effect of making the judges of a race reverse their decision on his say-so is being severely criticised."

Under the date of August 23d, W. J. Nowotney, of Nebraska City, Neb., wrote to The Horseman: "I was giving The Statesman 2:11¾ a slow workout last Saturday, here at home, going five slow heats, the fastest in 2:24¾. As he finished the fifth mile, which was trotted in 2:33, he dropped dead. The horse seemed in the best of health and certainly looked to be in elegant condition. The Statesman was a good looking stallion and well bred, being by James Madison, dam by Algona, grandam by The Moor. He served a few good mares here early in the season and should leave several foals. The Statesman was brought from California in 1913 by Ben Walker, and sold at Auburn, Neb., to Earl Beezley, of Syracuse, Neb., who disposed of the horse to Kastner Bros. of Nebraska City."

DEATH OF WILLIAM L. SIMMONS.

The death of William L. Simmons, which occurred at Lexington, Ky., last week, at the age of eighty-four, marks the passing of one of the most conspicuous figures of harness racing, as well as one of the most successful breeders who ever lived. Mr. Simmons went to Kentucky from the East with George Wilkes 2:22, and this one act gave to that State greater wealth than any importation ever made. During the racing career of the son of Hambletonian 10 and Dolly Spanker, the stallion was the property of, and raced in the name of Z. E. Simmons, the elder brother of the deceased, and, after the stallion was retired to the stud, he was given by the elder Simmons to his younger brother. For this reason, it was thought by many that the late William L. Simmons raced the stallion during his career on the trotting course of this country, yet this was not the case, and George Wilkes, as a race horse, was the property of J. E. Simmons, and, as a sire, belonged, after he went to Kentucky, to the younger brother.

William L. Simmons, as a breeder, met with remarkable success, due chiefly to the extraordinary ability of his stallion. He gave comparatively little attention to the study of blood lines, nor was he concerned with the subject of conformation, yet his business sagacity prompted him to make the most of his opportunities, and, as a result, he piled up a fortune in a few years. His stallions, Jay Bird, Young Jim, William L. and other sons of George Wilkes, were pronounced successes in the stud, and for many years their services were in such great demand that their owner grew rich.

Mr. Simmons was a scholarly man of wide acquaintance and world experience. He became a breeder of trotters through necessity, and met with wonderful success, yet his real passion was the reading and declaiming of Shakespeare's plays, and in this he shone. He was a man of dignity, of courtly manners, a charming conversationalist, and, having lived among stirring scenes as a younger man, was familiar with the history of racing the light harness horse during the last half of the past century.—The Horse Breeder.

CITY-BROKE HORSES.

Nothing equals a city education for a horse. He comes off the farm, full of life and vim, innocent of the sights and sounds which crowd the city's day from start to finish. On city streets he finds experience wholly new, strange and affrighting. Hitched with a staid and seasoned mate, he enters the congested downtown traffic and is promptly engulfed in a maelstrom of currents which threaten to extinguish him. With the roar of the elevated railway overhead mingle the clatter and clank of the trolley car, the startling exhaust and siren of the motor car, the clanging gong of the fire patrol, the madly galloping horses drawing the fire engines, and the shouts and curses of teamsters with heavily laden trucks. It is indeed a poor place for colts, but with firm and kindly guidance the green horse quickly seasons to these sights and sounds until none of them moves him. He is city broke.

And yet, a big upstanding high-headed 1,700-pound horse stood hitched to a single lumber wagon on a west side street in Chicago. A trolley car rumbled past, the motorman sounding the gong, and the horse merely stood at attention. A big seven-passenger touring car, painted a distinctive color and going as fast as the law allowed, approached and suddenly the horse seemed instinct with fright. With high-held head, ears forward, rolling eyes and dilated nostrils, he seemed just ready to jump out of his skin. The motor car flashed by and the horse did not bat an eyelash, but held his fascinated frightened gaze straight ahead, on a yoke of oxen drawing a canvas-covered prairie schooner! To him it was an affrighting sight. He was city-broke!—Breeders' Gazette.

PUBLICITY FOR THE CALIFORNIA STATE FAIR.

Owing to an unavoidable delay in getting the premium list for this year's State Fair into the mails, the time for closing the live stock entries has been extended until August 25th, instead of closing August 12th, as was first announced. This will enable a number of live stock breeders throughout the State to make their entries on time.

The work of classifying and indexing the live stock entries has commenced but will not be completed until after August 25th. As soon as possible after that date the official catalogue and program of the fair will go to the printers.

The third generation of the Glide family of Dixon, Yolo county, is preparing to exhibit cattle at the State Fair in September. J. H. Glide, a pioneer in the stock raising business in California, showed stock at the State Fair in the early sixties. Later his son, Thornton S. Glide, continued to bring their Shorthorns to the Capital City at fair time. Thornton Glide is now instructing his oldest boy how to prepare cattle for exhibition at the State Fair.

A large number of swine have been entered in the live stock exhibit for the fair. All of the swine will be exhibited in both single and herd classes. Among those to enter this year are M. and Archie L. Bassett of Hanford, Kings county, Poland-China; John P. Daggs of Modesto, Stanislaus county, and J. K. Fraser of Denair, Stanislaus county, Duroc-Jerseys; G. A. and H. L. Murphy of Perkins, Sacramento county, and H. G. Armstrong of Woodland, Yolo county, Berkshires; and C. B. Cunningham of Mills, Sacramento county, Chester Whites.

NOTES AND NEWS

Fred Brooker will do the starting at Portland.

Frank G. Jones has placed a price of $35,000 on Anvil 2:02¾.

Edna Patch 2:08¼ is a new 2:10 pacer to the credit of Dan Patch 1:55.

Edna Patch 2:08¼ is a new 2:10 pacer to the credit of Dan Patch 1:55.

Linda Wrona's record of 2:05¼ is the fastest ever made by a trotter in a first race.

Cox and Murphy carted away most of the money from the Detroit Blue Ribbon Grand Circuit meeting.

Star Winter 2:05 and Belwin 2:06¾ are furnishing food for considerable discussion among horsemen at the present time.

When U. Forbes, the two-year-old son of J. Malcolm Forbes 2:08, placed his record at 2:12¼, Lady Anne, by San Francisco 2:07¾, was second.

A lot of the critics think that if Our Colonel 2:04¼ were to start in the free-for-alls with the pacing stars, he would not be the last horse in.

Horses winning at Randall, Detroit and Grand Rapids, all three, are—Star Winter 2:05, Belwin 2:06¾, trotters; Peter Stevens 2:03½ and Napoleon Direct 2:08¼, pacers.

San Felipe 2:09¼ has not trained well for Charley DeRyder, while Frank Perry 2:15, the champion yearling, now four, who was doing nicely, got on and has been let-up on.

With the four-year-old pacer William having a race record of two minutes flat, the son of Abe J. really looks to have a fine chance to become the world's champion performer at his gait.

The body of Rock Sand, the winner of the "Triple Crown" in 1903, which died in France last month, was presented to the French Natural History Museum, where it was mounted.

Scott Hudson may get into the game again, as he has bought the three-year-old pacer, Peter Farren, by Peter the Great, out of a Moko mare, which worked in 2:08¼, last half in 1:01, at Lexington.

Our Colonel 2:04¼ registered a straight heat win over the 2:06 pacers. The son of Colonel Cochran 2:10¼ is a real high class pacer this season and should be among the big money winners.

Madison, Wis., will have a great free-for-all on its program during the week of August 24th, as those four great pacers, William, George Gano, Knight of Strathmore and Ella M., will start in the free-for-all.

Patchen Wilkes Farm's chestnut stallion, Peter Donna 2:08, by Peter the Great, dam Prima Donna 2:09¼, by Betterton, won first prize for stallions of any age in the breeding class at the Blue Grass fair at Lexington, Ky., last week.

Another standard performer to the credit of the great broodmare, Lady Brussells, by Wilton 2:19¼, is the two-year-old filly Colorells 2:22¼, by Colorado E. 2:04¾.

A Reuter telegram from Paris says: Camille Blanc, the race horse owner, has sold his whole stable for army mounts. The rate of $200 apiece was the maximum price allowed. One horse alone was valued at $10,000.

There will be a "hoss race" if Single G. 2:07¼ and Periolat 2:09½ hook up within the next few weeks. By their past performances and records, Single G. looks to be the better, but the son of Klatawah 2:05½ seems to have a lot of speed on tap.

Lady Maud C. 2:00½ and Hedgewood Boy 2:01, the great pair of pacers, were hooked to the hearse which bore the body of their late owner, John C. Crabtree, Taylorville, Ill., last Saturday.

Henry Helman reached the Portland track a few days ago with Helen Mistletoe, Prince Zolock and a few others. The roan daughter of Hal B. has grown and is acting good. Prince Zolock has developed into a showy, handsome horse and is doing all that is asked of him.

At the Hastings Park, Vancouver, matinee of July 25th, Knick Knack was the winner in the free-for-all pace and Bonaday in the free-for-all trot. The pacer was not obliged to make more speed than 2:29 and Bonaday's miles were in 2:24½ and 2:24¾. Nelly Wilkes, Greco McKinney and Delbars won in their class. Vancouver is still to the front in its interest in the light harness horse, and preparations for a big meeting are being made by Secretary Rolston and the directors. In Vancouver, everybody is ex officio a fair booster.

Walter Cox had an emissary on the trail of Lassie McGregor last fall, but she was passed up on account of the condition of her legs. He purchased King Couchman 2:03½ instead, paying $2,500 for him, and a mighty cheap horse.

The sensational four-year-old Indiana side-wheeler, Single G. 2:07¼, did not start last week in the Short Ship Circuit, having been slightly ill from cold. This is his first let-up since the opening of the circuit six weeks ago and he has never been defeated.

The Hemet horses in Texas are winning and are doing even better than expected, according to advices received from R. M. Sebastian, who owns a number of the horses and is doing most of the driving. Copanacca and Hal McKinney seem to be winning most of the money for their owners, although Mr. Sebastian's horse, Tommy Hooper, has done very well.

Anxiety as to Will Caton's welfare in Russia was relieved last Saturday by a cablegram received at Cleveland, stating that he is safe in Moscow. The dispatch also stated that harness racing in Russia is at a standstill. No word has been received from American trainers at Vienna, but it is presumed they are safe.

There were four of the get of Peter the Great 2:07¼ in the Grand Rapids Railway Stake for 2:20 trotters. The first three money winners, Margaret Druien, Sienna and Peter Scott, and The Guide that was distanced after finishing third the first heat, are all by Peter the Great. No other sire can boast of four better trotters.

On his present form and the way he races Belwin (4) 2:06¾, could beat this year's stake trotters in spite of their class, as he promises to be one of the sensations of the year, and maybe he will land with a mark not so far behind that of Etawah 2:03¾, if they decide to try him against the watch on some fast track later in the season.

The entry list of the Portland meeting is strong enough to give the promise of good racing next week. Fields are sufficiently large to fill the eye and there is plenty of opposing class to bring out real contests. Admission cost will be low and those attending have a better chance for value in the way of amusement than in any other amusement line now offered.

J. T. Wallace of San Diego arrived by steamer last week at the Portland track with Axnola, now converted to the trotting gait, and a few others. Axnola takes kindly to the shift and promises to pay her way on the northern circuit this year. Mr. Wallace has not recently asked more of the mare than miles in the neighborhood of 2:20 and 2:22 with halves in 1:07 or so.

Manager Merrill announces an added race in the Portland program of next week, a 2:17 class, trotting, purse $500, entries to close Monday evening, August 17th, eight to enter, five to start. The meeting, as planned, will also extend one day, running from Wednesday, the 19th, to and including Saturday, the 22nd. The entries are strong enough in each class to make good racing.

Now that Great Britain has formally declared passage between British ports and Denmark open, it would look as though importers who care to take the risk might be able to get their stallions out of France and England, providing the respective governments of those countries are willing to let them go—which is doubtful, especially as to France and Belgium.

Joan 2:04¼, the four-year-old filly champion, after several years' retirement, bids fair to "come back." Mike McDevitt recently worked her in 2:07. Grace 2:04¾, too, is in form, and if all goes well, Captain David Shaw, their owner, may drive them to pole against the mares' team record of Aubine and Zembia, which is 2:13½, and was made twenty-one years ago. It should be an easy task for them to beat it.

Messrs. Wallace, Lance, Wilson, Hogoboom and McManus are recent Portland arrivals. Some good work-outs occurred at the Portland track the past week, though the utmost notch was not sought by any one. Frank Erwin gave Mack Fitzsimmons miles in the neighborhood of 2:19 and 2:20, quarters in 33 seconds. Sunny Jim was teamed by Mr. Davis in 2:20, quarters in 35 seconds. May Davis worked three miles at the 2:17 and 2:18 notch. Red Hal worked well at a 2:15 clip. Doctor Wayo and Great Northern are taking to the course in Ward's stable.

The performance of William made the Grand Circuit meeting at Grand Rapids a notable one. The four-year-old is not only the fastest pacer of his age that the world has ever seen but he is the fastest race horse regardless of age, having the fastest first heat, the fastest second heat and the fastest three heat race to his credit. No horse has ever paced so fast in a regular race open to the world and it seems from the ease with which he performed that his limit has not yet been reached, and barring accident he promises to be the fastest horse that ever wore harness. He has accomplished more in his three and four-year-old form than any horse ever did in a racing career. What will be his limit when he finishes his racing engagements and is forced into the exhibition field?

Owners of colts eligible in Oregon Futurity No. 4 and Oregon Futurity No. 5 should not overlook the date of September 1st when starting payments are due and payable at the office of the Pacific Horse Review. So many futurity races are a mere walkover that it would often pay to keep payments up and start the colt. Once the colt is declared out for lapse in payments it is too late for other consideration.

Periolat 2:09½, the son of Klatawah (3) 2:05½, which was a double winner at Rockport, has the unique distinction of entering the 2:10 list in securing his maiden record over a half-mile track, having won in 2:09½ at Lima, O. He is a stout, rugged, free-legged pacing stallion of good size and can step so fast, without any apparent effort, as to cause many to figure him right at a 2:04 performer over a mile ring at this writing.

No matter how clean the British broom may yet sweep the high seas of marauding cruisers, the supply of imported stallions is bound to be short this fall. That means enhanced prices for good home-bred stock that has been well grown and was right to begin with. Here is where the breeders who have fitted their colts for the Futurities are going to score first and most heavily. It is quite safe to predict a big demand for good yearlings at the Iowa State Fair.

J. J. Mooney, Toledo, O., one of the foremost fanciers of the light harness horse sport in the Buckeye State, has a corner on the yearlings of that great sire, J. Malcolm Forbes (4) 2:08, owning the latter's entire crop of 1913 foals, three in all. In a recent communication from Hunter C. Moody, the Lexington wizard, the latter states that it would require no strenuous effort on the part of the youngsters to secure records better than 2:30, as they are naturally speed marvels at the trot and can mock a campaigner to perfection.

Curles Neck Farm has sent to Jas. Snell the black mare Solola, by Todd. Roy Miller trained this mare for Dromore Farm, and drive here a mile in 2:09 last season. She was purchased by Curles Neck Farm at the New York sale and will be added to the broodmare ranks after giving her a record of 2:10 or better. Snell also gets the two-year-old filly, The Gloaming, by Moko. In the car were a number of broodmares that have been bred to The Harvester. They are owned by W. B. Dickenson and others. There was also a weanling colt by The Harvester, the property of Frank Jones of Memphis.

John E. Madden has sold the good colt Polish, by Ogden—Lucy Glitters, to Louis Winans, of England. Polish is one of Mr. Madden's candidates for the coming Futurity, and, judging from the form he has displayed, stands a great chance of winning this valuable event. His purchaser doubtless had the Futurity in view when he paid Mr. Madden a big price for Ponsh, and the son of Ogden is a sure starter and in the colors of his English owner. This is not the first deal by many which Mr. Madden has made with this English owner. Four years ago he sold one of our champion two-year-olds, Sir Martin, to him, and Sir Martin was heavily backed to win the Epsom Derby, but unfortunately was knocked down in the race, when he appeared to have an excellent chance of winning. Louis Winans also purchased Vanitie a few weeks back and Madden has received word that Vanitie has landed safely on a steamship of the Atlantic Transport line.

At Muncie, Ind., last week the system of dividing the money was rather singular to say the least. The races were conducted according to the Point System. In the three-year-old 2:30 trot on the first day, Carlos, in the stable of C. G. Squiers of Lima, finished third the first heat, then won the next two and the race. Axie Jay, driven by C. W. Anderson of Wabash, won the first heat and was second to Carlos in the next two miles. Both colts had five points to their credit and they were given a division of first and second moneys. As the rules provide for two out of three heats for three-year-olds, most of the horsemen failed to understand the division of the money. This same question arose during another race, and the association is said to have ordered a division of the money. In the 2:30 trot Sphinz Gregor won the fifth heat and was awarded first money. Silver Sue and Hick each won two heats, but a sixth heat was not trotted.

As was expected, the $2,000 saddle event was not very attractive to owners of our sensational'y fast trotters. The field may, however, race brilliantly and make up what is denied the event in fast accomplishments. Candidates are: Ucon, Crescent Hal, Selah Grattan, The Wanderer, Helena Constantine, Peter Billiken, Woodford Todd, Magic Pride. Ucon, likely, will have as his rider H. K. Devereux; "Skeets" Martin will be astride Selah Grattan; Ramsey Mamey upon The Wanderer if he starts; young Bird, a local star and capable rider and handler, will likely be the choice should Arden Farm or Monte Cristo Stable start anything. For the high-wheel sulky special there appear to be several very fair trotters liable to make the attempt at reducing the record—2:15¼—over half-mile tracks. Ever mindful of the late O. A. Hickok's caution in 1880, when I saw much of his eastern invasion behind St. Julien 2:11¼, I will not predict so fast a mile as will a number. Many pretend to think we shall see 2:12 or even faster go out; yet if I time the fastest exhibitions around 2:14 I will feel it a privilege indeed.—Percy in The Horseman.

Charlie Dean brought the black horse, J. O. 2:23, over from Chicago to start in the Pantlind Purse at Grand Rapids, it being his first appearance on any track for money. J. O. landed just outside the coin, pacing one of his miles in 2:10. He is owned by R. J. MacKenzie and may go to California in the fall.

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The British government is sending over cablegrams to this country inquiring for horses. Some of our Colorado dealers who furnished British mounts for the Boer war are in negotiations for another big batch of war steeds to be shipped direct to England. This business will open up with a rush just as soon as the question of sea navigation is opened and possibly sooner. The English officers like our half-bred broncho stock and will take all they can get of it that will size up to dimensions and requirements and they will not be so particular as ten years ago. It is a deplorable fact also that we have not the great numbers of range raised stock from which to choose as we had then but we can probably send them something that will help out on a pinch. The world is undergoing such a horse famine that soldiers cannot be choosers as in former days and some of our little runts will surprise them as to quality and endurance. There is a lot of good leather left in our bronks and mustangs. We understand in this connection that Canada is collecting 30,000 horses of the heavier cavalry and artillery class for British use but they will not go very far in filling the want and we can multiply the number by ten.—Denver Field & Farm.

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The Blue Grass Fair closed Saturday night and was probably a success financially. The weather was perfect, everything conducive to success happened, and at the right time. But the old-time spirit and zest of the people was lacking. Why this should be the case with Kentucky fairs I cannot tell, but it is a fact. Well I remember when each county had a fair at the county seat, many at only temporary quarters. The ring was pitched in a woods, ropes stretched around and seats made of undressed lumber, and with this discomfort the crowds were large every day. Everyone had something to show, and was interested in the exhibit of others; but now one day seems to be selected for attendance, after that it seems to drag. Another feature of this fair seems anomalous—only one trotting race was given during the week and the fair held on one of the greatest trotting plants in the country, one over which there are more trotters trained each year than on any other half-dozen tracks. Evidently the management needs some advice on speed programs, or such a condition would not be—Henry M. Jones in The Horseman.

CLOSING DAYS AT KALAMAZOO.

Kalamazoo (Mich.), August 14.—Four races, with an aggregate of forty-four horses competing, furnished a heavy card for the fourth day of the local Grand Circuit meeting (postponed from Thursday on account of rain). Two of the contests, the $3,000 Burdick Hotel Stakes for 2:10 pacers and the 2:12 pace, went five and six heats respectively and were gruelling struggles. The 2:15 trot, purse $2,000, and the 2:19 trot, were won in straight heats.

Interest centered in the 2;10 pace. The field numbered eleven horses, including Peter Stevens and King Couchman, which were figured as the most dangerous contenders. King Couchman won the first heat, the second going to Peter Stevens. Then Camelia took a heat. Peter Stevens had the class of the bunch and won the fourth and fifth heats and the race.

Following is the summary:

2:10 trot, three in five, purse $1000:

Barney Gibbs, br. g. by Prodigal (Geers)	1	1	1
Fair Virginia, b. h. (Cox)	2	3	2
The Rebuttal, b. m. (McMahon)	3	2	3

Time—2:13¼, 2:13¼, 2:13¾.

2:12 pace, three in five, purse $1000:

Frank Patch, br. h. by The Patchen Boy (Cox)	7	1	1	2	5	1
Lelia Patcher, blk. m. (Snow)	3	3	4	1	1	2
Grand Opera, b. h. (James)	1	2	5	4	2	dr

Time—2:06¾, 2:07½, 2:07¼, 2:08½, 2:08¾, 2:11¼.

2:10 pace, three in five, Burdick Hotel stakes, purse $3000:

Peter Stevens, b. h. by Peter the Great (Garrison)	2	1	2	1	1
King Couchman, b. g. (McMahon)	1	2	5	5	3
Carmel, br. m. (Cox)	9	8	1	3	4
Ruby K., b. m. (McDevitt)	8	11	8	2	2

Time—2:05¼, 2:05¼, 2:06¾, 2:06½, 2:07¼.

2:16 trot, three in five, Columbia Hotel stakes purse $2000:

Belwin, b. h. by McKinney (Gerrity)	1	1	1
The Guide, b. h. (Geers)	2	6	2
Hazel Laing, ch. m. (Andrews)	4	2	4

Time—2:08¼, 2:08¾, 2:08¼.

2:17 pace, three in five, purse $1000 (unfinished):

R. H. Brett, b. g. by Waponee (Grady)	1
Jean, b. m. (Murphy)	2
The Assessor, ch. g. (Geers)	3
Fib, r. g. (Nickerson)	4
Fred de Forest, b. h. (Osborne)	5
Rodney W., b. g. (McDonald)	6

Time—2:05½.

Kalamazoo, (Mich.), August 15.—An afternoon of ordinary sport was furnished for the closing day of Kalamazoo's Grand Circuit meeting. There were five events on the card, but the thrills were lacking. The weather was ideal, track fast, and all conditions pointed to fast time, which was lacking throughout.

The only thing that approached a feature occurred in the 2:12 trot. The judges were dissatisfied with the showing made by Bonington in the third heat, so they removed Driver Dickerson and put Billy Andrews up. Bonington won the next two heats easily. Andrews was allowed $200 for driving.

Walter Cochato won the free-for-all pace, in straight heats, the time being 2:07¼, 2:03¾, and 2:04½. The 2:17 pace, 2:07 pace and 2:15 trot also were each won in three heats. Summary:

2:17 pace, three in five heats; purse $1000:

B. H. Brett, b. g. by Waponee (Grady)	1	1	1
The Assessor, b. g. (McMahon)	3	2	2
Jean, b. m. (Murphy)	2	3	3
Fib, r. g. (Nickerson)	4	d	

Also started—Fred de Forrest, b. h. (Osborn); Rodney W., b. g. (McDonald).

Time—2:05½, 2:09¼, 2:10¼.

2:07 pace, three in five heats; purse $1000:

John D., b. g. by Gamrose (Brietenfield)	1	1	1
Alcy E., b. m. (Whitney)	2	2	4
Coastess Mobel, b. m. (Cox)	6	6	2

Also started — Marietta, blk. m. (Murphy); King Daphne, blk. h. (Frost); Exall, ch. g. (McGrath).

Time—2:05¼, 2:06¼, 2:04¾.

2:05 trot, three in five heats; purse $1000:

Lulu Worthy, b. m. by Axworthy (Cox)	1	1	1
Glenora, b. m. (Garrison)	2	2	3
Helen Wilstar, b. m. (Carmody)	4	3	2
Sterling Hall, b. h. (Murphy)	3	4	4

Teddy Brooks and Mr. Forbes drawn.

Time—2:11¾, 2:12¾, 2:13¼.

Free-for-all pace, three in five heats; purse $1000:

Walter Cochato, blk. h. by Cochato (Murphy)	1	1	1
Earl Jr., gr. h. (Cox)	2	2	2
Hal B. Jr., br. h. (McEwen)	3	3	3
Evelyn W., b. m. (Snow)	4	4	d

Time—2:07¼, 2:03¾, 2:04½.

2:12 trot, three in five heats; purse $1000:

Bonington, ch. h. by Bellini (Dickerson-Andrews)	2	1	5	1	1
Guy Nella, br. m. (Geers)	1	5	1	2	2
Mirthful, b. m. (Murphy)	3	3	2	5	3

Also started—Dago, b. m. (Cox); Mo Ella, b. m. (McGrath); White Light, blk. g. (Harris).

Time—2:10¼, 2:10¼, 2:11¼, 2:07¾, 2:09¼.

ON THE GRAND CIRCUIT.

Pittsburg, August 17.—Clear skies and a fast track marked the opening of the third annual Grand Circuit meeting of the Pittsburg Driving Club at Brunots Island course today. About 1,500 spectators were present.

The Duquesne stake of $3000 was set down as the feature, but the best race of the day was in the last event, for pacers. Del Rey was favorite, and won the first heat handily. He led in the other three heats until within a furlong from home, when he blew up on every occasion, Baron A. winning.

McCloskey was picked to win the Duquesne stake, but Margaret Druien won in straight heats. Grand Opera's victory in the opening event was a popular one. Pop Geers, driving Reusens, took the third race from Oakdale, top heavy favorite. Summary:

2:15 class pacing; purse $1000:

Grand Opera, b. s. (James)	1	1	1
Edith C., ch. m. (McGarvin)	2	3	3
Letita Patchen, blk. m. (Snow)	3	2	6

Time—2:07½, 2:05½, 2:07¼.

Also started—Fred de Forrest, br. s. (Osborne); Shade Line, ch. s. (Owen); Maintime, b. s. (Murphy); Jaystone, b. s. (Burge); Nelda Schnell, br. m. (Garrison); Tuah Worth, blk. m. (Geers).

The Duquesne Stake, 2:20 class trotting, purse $3000:

Margaret Druien, b. m. (Cox)	1	1	1
McCloskey, br. g. (McDonald)	2	2	2
The Guide, b. s. (Geers)	3	4	3

Barbara Overton, b. m. (Murphy), also started.

Time—2:08½, 2:12, 2:09½.

2:07 class trotting, purse $1000:

Reusens, ch. g. by Prince of India (Geers)	1	1	1
Tommy Horn, b. g. (Owen)	6	3	2
Omar, b. g. (Floyd)	5	2	4

Also started—Bon Zolock, b. g. (Garrison); Oakdale, gr. g. (McDonald); Robert Milroi, b. g. (Snow).

Time—2:08¼, 2:07¾, 2:08½.

2:04 class pacing, purse $1000:

Baron A., b. s. by Baron Medium (Monahan)	3	1	1	1
Del Rey, b. s. (Cox)	1	4	2	3
Pickles, b. m. (Jackson)	2	2	3	2

Strathstorm, b. g. (Murphy) also started.

Time—2:06, 2:06, 2:06¾, 2:10½.

Pittsburgh (Pa.), August 18.—The last race, the 2:16 trot, in the Pittsburg Driving Club's Grand Circuit meeting at Brunot's Island track today went six heats before Farmer Gentry proved his superiority over Hazel Laing, touted as a hot favorite.

The race completely overshadowed the feature, the Homewood Stake, for baby trotters, which was won by Native Spirit in straight heats.

Guy Nello won the first event in hollow style and Marietta captured honors in the second from King Daphne after a stiff argument. The summary:

2:12 trot, purse $1000:

Guy Nello, b. m. by Guy Axworthy	1	1	1
Brighton B., b. s. (Murphy)	3	2	2
Harry J. S., blk. s. (Andrews)	2	3	4

Also started—Dago, b. g. (Cox); Silk Hat, blk. s. (Dodge).

Time—2:10¼, 2:09¼, 2:11¼.

2:07 pacing, purse $1000:

Marietta, blk. m. by Adward (Murfy)	1	1	2	1
King Daphne, blk. s. (Frost)	2	2	1	2
Zombrewer, wh. m. (Snow)	4	3	dis	
Ruby K., b. m. (McDevitt)	3	dis		

Time—2:06¼, 2:07¼, 2:06¼, 2:09¼.

Homewood stake for two-year-old trotters, purse $2000:

Native Spirit, b. s. by Native King (Cox)	1	1
Bondella, br. f. (Tucker)	3	2
Denali, b. f. (Monahan)	2	4

Also started—Marchfast, ro. c. (Wright); Jacquelin P., b. f. (Grady).

Time—2:18, 2:12½.

2:16 trotting, purse $1000:

Farmer Gentry, b. g. by John R. (McGrath)	1	2	3	3	1	1
The Temptress, b. m. (Murphy)	4	3	1	2	2	2
Hazel Laing, ch. m. (Andrews)	5	1	2	1	3	3

Also started—Montiferris, br. s. (Jaxon); Lulu Worthy, b. m. (Cox); Rythmell, blk. m. (Shank); Glemora, br. m. (Garrison).

Time—2:10½, 2:11¼, 2:10½, 2:15½, 2:11¼, 2:13½.

Pittsburg, August 19.—Lon McDonald of Indianapolis, driving Star Winter, today won the Pennsylvania stake, with a value of $5,000, offered by the Pittsburg Driving Club as the feature at today's Grand Circuit races at Brunot's Island track.

McDonald with Adbell M. also won the Keystone stake for three-year-old trotters with a value of $2,000. Miss Perfection, a California filly, won the first heat, but acted badly in the other two.

The best race of the day was the 2:09 pace, which went seven heats to a decision. R. H. Breat finally won it. The fourth race, an added event, was won by Lucille Spiers in straight heats. Summary:

The Pennsylvania, 2:10 trotting, purse $5000:

Star Winter, b. g. (McDonald)	1	1	1
Lady Grattan, ch. m. (Cox)	3	2	2
Lulu Lumine, b. m. (Murphy)	2	3	3

Also started—M. L. J., b. g. (Britenfield); Signal Boy, b. g. (Wright); Bismya, b. m. (Proctor); Vaster, gr. g. (James).

Time—2:08, 2:08¼, 2:08¼.

The Keystone, 2:15, three-year-old trotters, purse $2000:

Adbell M., b. c. (McDonald)	4	1	1
Miss Perfection, b. f. (DeRyder)	1	5	3
St. Frisco, b. c. (Geers)	2	2	2

Also started—Hollyrood Ben, ch. c. (Dodge); Adbella Watt, b. f. (McDevitt); Kathryn Collette, br. f. (Cox).

Time—2:12, 2:11¼, 2:12¾.

2:09 pacing, purse $1000:

R. H. Breat, b. g. (Grady)	2	4	2	1	1	2	1
Napoleon Direct, ch. s. (Geers)	1	2	3	2	3	1	2
Rastus, br. g. (McDonald)	3	5	5	4	2	ro.	

Also started—John D., b. g. (Britenfield); Tilly Tipton, b. m. (Murphy); Carna G., b. g. (Garrison); Exall, ch. g. (McGrath); Coastess Mobel, b. m. (Cox).

Time—2:06¼, 2:04¼, 2:07, 2:08, 2:12¼, 2:19½, 2:13.

2:14 trotting, purse $1000:

Lucille Spier, b. f. (Snow)	1	1	1
Para Belle, b. m. (Tucker)	2	4	2
Blue Feather, b. s. (Cox)	4	2	3
The Rebuttal, br. m. (McMahon)	3	3	4

Time—212¾, 2:11½, 2:12½.

Pittsburg, August 20.—Small fields and interesting racing marked today's programme of the Grand Circuit meeting on the Brunot's Island track. Only three horses faced the start for the Iron City, valued at $2,000and for the free-for-all pace, valued at $1000.

The feature event of the card, the Fort Pitt, a 2:10 pace, valued at $3,000, was captured by Peter Stevens in four heats after King Clansman, owing to a good start, had taken the first heat. Lassie McGregor had no trouble winnng the Iron City, a 2:13 trot, and Frank Bogash Jr. took the free-for-all. Maymack had no difficulty in taking the 2:09 trot, valued at $1,000, in straight heats. Summary:

2:09 trot, purse $1000:

Maymack, b. m. by Arthur Wilkes (DeRyder)	1	1	1
Brighton B., b. g. (Murphy)	2	3	2
Judson Girl, b. m. (Cox)	3	2	3
Mundy C., b. m. (Tucker)	4	4	4

Time——2:11¼, 2:12½, 2:09¾.

The Fort Pitt, 2:10 pace, purse $3,000:

Peter Stevens, b. s. by Peter the Great (Garrison)	4	1	1	1
King Couchman, br. g. (McMahon)	1	2	2	3
Camelia, br. m. (Cox)	3	3	3	2

Also started—Thistle Patch, bl. s. (Snow); Peter S., b. g. (DeRyder); Walnut Grove, bl. s. (Ruthven); Irene Beau, ch. m. (Murphy).

Time—2:03¾, 2:05½, 2:08¼.

The Iron City, 2:13 trot, purse $2000:

Lassie McGregor, br. m. by Jay McGregor (Murphy	1	1	1
Farmer Spears, b. s. (McCar)	2	2	2
Sweet Alice, b. m. (McMahon)	3	3	3

Time—2:16½, 2:13, 2:18¼.

Free-for-all pace, purse $1000:

Frank Bogash Jr., b. g. by Frank Bogash (Murphy)	1	1
Earl Jr., g. h. (Hannafan)	2	3
Longworth B., b. h. (Pickering)	3	2

Time—2:07¾, 2:02.

MATINEE AT VANCOUVER.

Last Saturday, August 15th, a programme of trotting and pacing races was run off under the auspices of the Vancouver Amateur Driving Association at Hastings Park. The receipts were donated to a benefit fund for war purposes and a substantial sum was realized. Summary:

Free-for-all pace:

Nic Nac (Russell)	1	1
Olga S. (Marshall)	2	2
Orange Bars (Wright	3	3

Time—2:16, 2:20½.

Free-for-all trot:

Cromo (Bell)	1	1
Bonaday (Miller)	2	2
Fera Montana (Stewart)	3	3

Time—2:22¼, 2:22½.

C class pace; half-mile heats:

Nellie Wilks (Morris)	1	3	1
Lonzo (Johnson)	3	1	2
Lady Patrick (McCullough)	2	2	3

Time—1:10¼, 1:12½, 1:09½.

C class trot; half-mile heats:

Elmo O (Bell)	1	1
Barney (Robinson)	3	2
Mendora (McDonald)	2	3

Time—1:11½, 1:10.

B class pace; half-mile heats:

Glad Wren (Mitchell)	1	1
Delbars (Smith)	2	2
Special Blend (Wright)	3	3

Time—1:09, 1:11.

D class trot; half-mile heats:

Morris Barker (Replinger)	2	3	1	1
Susie G. (Mason)	3	1	3	2
Greco McKinney (Miller)	1	4	2	3
Highland Mary (——)	4	2	4	
Brown Boy (——)	5	5	5	

Time—1:14½, 1:16, 1:17½, 1:15.

D class pace; half-mile heats:

Billy Button (McCulloch)	1	1
Halley's Comet (McKenzie)	2	3
Vancouver Girl (——)	3	2

Time—1:14, 1:13.

DRIVING CLUBS FAIL TO CONSOLIDATE.

The meeting called Thursday night at the Palace Hotel for the purpose of perfecting plans for the consolidation of the San Francisco, California and Park driving clubs into one banner organization was without results. The directors, five each from the San Francisco and California and one from the Park, could not agree on a presiding officer and the matter was referred back to the main bodies of the clubs. There was rivalry between the organizations in selecting a president and indications are that the proposed plan of consolidation will be abandoned and the San Francisco and California clubs will continue to act independently in staging matinees at the Park Stadium on Sundays.

Drink Jackson's Napa Soda.

HORSEMEN WILL SUFFER BY WAR.

No class of the American public will escape the influence, either direct or retroactive, of the great international war now devastating Europe, but its effects will, for the time being at least, be keenly felt by our trotting horsemen.

One of the greatest triumphs of the American trotter has been his conquest of Europe. For over half a century American owners and breeders of running horses have been attempting to carry on successful "European invasions," but despite an occasional isolated victory, they have never been able to make any real impression upon the conduct or the morale of the sport as there conducted. In particular, it has been found impossible to create any real foreign demand for American thoroughbreds.

Such of our home products along this line as have been marketed abroad have been thus disposed of by their breeders or owners upon their own recognizance and at their own risk, and the results of these ventures have proved that no future exists for profitable working of that field.

With our trotters the exact opposite has been the case. In every trotting center of Europe, every trans-Atlantic country in which the sport of harness racing has taken a firm position as a great sport, American horses or American blood has played or is playing a prominent, usually the leading, part, while American training and racing methods have been generally introduced or assimilated, thus revolutionizing speed production and evolution.

No one ever heard of a foreign breeder coming to America to buy thoroughbred stallions or mares for breeding purposes, unless the animals in question happened to be of European breeding and had been previously imported into this country. But, on the other hand, our export trade in American trotters has in the course of the past quarter of a century assumed imposng proportons, and, during the past decade especially, American horsemen have come to depend upon the European demand as one of their chief sources of revenue. Hundreds of our best and fastest trotters have crossed the Atlantic annually of late years to find new homes in foreign lands and there do splendid work in the upbuilding of the trotting breeds of those countries.

In exchange, European trotting horsemen have left in this country tremendous sums of money. In fact, in recent seasons the foreigners have paid larger prices for trotting stars than these horses commanded right here at home. And, liberal as have been their purchases, in many instances their tempting offers have been refused by owners who were not willing to part with their favorites.

As an example of what has been doing in the way of European sales of American trotters, here are a few prices that have been realized:

Star Winter 2:06½ sold for $50,000.
Billy Burke 2:03¼ sold for $40,000.
Cresceus 2:02¼ sold for $25,000.
Onward Silver 2:05¼ sold for $21,000.
Baden 2:05¼ sold for $25,000.
Baldy McGregor 2:06¾ sold for $16,500 and resold there for $35,000.
Siliko 2:11¼ sold for $30,000.

These are only a few of the "top-notchers," but they will serve to show in which way the wind has been blowing. Many of the most valuable horses that have been "expatriated" have been sold for prices never made public, but if the entire list could be tabulated, together with the sum total paid for them, it would form a most impressive exhibit.

As a rule the Russians have shown themselves willing to pay the largest prices of any of the foreign buyers. Not only have they done this in their first-hand dealings with American owners, but in many cases they have paid buyers from other European countries large advances upon the prices which the original exporters had paid in the United States for the animals concerned. On the other hand, the Russians have purchased very few horses outside the most select category. As a rule they have taken nothing but stallions and mares of sensational speed and with records placing them in or near the champion class.

Austria-Hungary has been the largest buyer on the numerical basis. She has requisitioned a large number of the fast record class, but along with them she has also purchased many hundreds with slower records, or with no records at all, but of choice breeding, for use in the general improvement of her studs. After Russia and Austria, Italy's purchases have been the most numerous and notable, until within the last three or four years, when Germany has been increasing her requirements very largely. As a rule, though, the German trade has been a typical one, the buyers from that country refusing to pay large prices for pre-eminent horses and hunting busily for bargains, after the manner of their race.

England is so obsessed with her traditional "sport of kings," thoroughbred racing, that, with her insular prejudices to back it, she has never "taken" to harness racing, and has bought practically nothing from us but outclassed animals and those of small merit, which are used not for breeding purposes but strictly for racing and later for what they are worth to wear out between the shafts.

In France trotting is a very popular and important sport, but there breeding is practically in the hands of the government, and, as usual in that country, is conducted along rigidly paternalistic lines. Few American trotters now find their way to France, though all told quite a large number have been owned and raced there, and their descendants continue consistently to make their influence felt when accorded the opportunity. With Denmark, Holland and Belgium, owing to the small size of those lands, the trade has been small, but has been growing rapidly, for the popularity of harness racing has seemed to steadily increase there.

Cable advices are to the effect that all racing is now at a standstill in practically every one of those countries. But, beyond this, it is also the probability that—if the war is long continued—ultimately the different governments may press all the race horses into army service. In fact, it is said that this has already been done in Russia, and that similar action is sure to follow elsewhere.

The loss to the European horsemen is bound to be immense, though it is to be hoped that powerful influences may be brought to bear to prevent the sacrifice of the best stallions and mares so uselessly. Meanwhile the reflex effect upon the American market will also be great.

There will be no foreign buyers on hand this fall, for certain, and it is possible that there may not be again for several years to come. The cost of the war to the various European powers is bound to be staggering, times will be hard for a long while, and little money will be available for investment in American trotters.

In consequence of these facts our horsemen will have to depend upon the home market exclusively for the present and near future. It remains to be seen just what effect this condition may have upon values, particularly as, hand in hand with it, there seems bound to be more or less financial stringency owing to causes previously mentioned.

In many ways the pinch of "war prices" is sure to be felt in this country, according to the political economists. That means a curtailment of luxuries—and, as race horses are luxuries, in the main, just what the outcome will be is something which every man whose living depends upon the trotting industry will find a solution that he cannot ignore.—J. L. Hersey in Chicago Herald.

WAR REMINDS U. S. OF NEED OF BETTER MOUNTS.

The present state of war in Europe brings forcibly to mind the sad need for better remounts in this country. The national government has not shown a becoming interest in the fostering of the horse industry and the general trend of legislation has been to discourage breeding.

The thoroughbred horse is the only sire suitable to furnish cavalry and officers' remounts, and the thoroughbred, properly crossed, is the only suitable sire for army horses of every description. To develop the thoroughbred there must be racing, for the winning post is the only test, and yet the sport has had a hard fight for its very existence.

In many States the thoroughbred has been banished, and this legislation has brought about the disruption of numerous breeding establishments. The loss of these horses has enriched other countries, and the United States would be poor indeed in the matter of army remounts if this colossal war should spread to this side of the Atlantic.

John F. Ryan, who was largely personally responsible for the formation of the Canadian National Bureau of Breeding, was far-sighted enough some years ago to put the Dominion out of danger from the dearth of horses. As a result, Canada is now in the market and ready to supply horses for the war. It is a market that should properly belong to the United States. No country is better equipped to raise horses and raise them cheaply, yet there are not enough raised to supply the needs of our own army.

With Great Britain embroiled in the European war, Canada is in a splendid position to do her share, and probably a greater share than any other of the British oversea dominions, toward supplying cavalry chargers and remounts for the army.

It is estimated that if a demand were made by the War Office, that country, within thirty days, could supply no less than 1,000 officers' chargers, all fine animals by registered thoroughbred sires, and 20,000 troopers' horses. After that Canada would still be able to supply 3,500 selected horses every month. While the latter would not be by registered thoroughbred sires, they would all be good, sound horses, fit for any campaign.

This splendid showing for Canada would undoubtedly prove of the greatest possible value to Great Britain and will give her a great advantage over every other European country, which has to depend upon her home supply of horses, with the result that the tremendous demand means a lot of inferior animals at a time when good mounts for cavalry means a great deal to any army. The difficulty of obtaining satisfactory cavalry horses and remounts was one of Britain's worst problems of the South African war.

It was this difficulty which led to the formation of the National Bureau of Breeding, which during the past seven years has given a stimulus to the production of horses in Canada suitable for cavalry purposes which is now bearing such useful fruit. From one end of Canada to the other selected thoroughbred stallions have been placed, and have provided a crop of the right kind of colts, many of which are now at just the right age to carry accoutrements of war.

Ten months ago the National Bureau and the National Live Stock Exchange, which handle the remounts for the British army, started taking a horse census for use in just such an emergency as has now arisen, at the request of the War Office. The latter wanted to know how long it would take in Canada to get 10,000 troop horses and how many remounts could be assembled in twenty days.

This census was only finished a few weeks ago, so that the British authorities now know not only the number of Canadian horses available, but exactly how and where to get them, so that the work of mobilizing them could be started at once on instructions from either Ottawa or London.

Not only has this census been taken of the available horses in Canada, even as far north as the Peace River, but figures have been received from New York State, Missouri, Wyoming, Texas, Montana, Kentucky and the Dakotas.

The horses would be assembled at Fredericton, N. B.; Montreal, Petewawa, Toronto, Winnipeg, and at the Red Deer River Ranch in Alberta, most of the troop horses being collected at the latter place.

"Every breeder of half-bred chargers in Canada," said an officer of the Bureau recently, "is a scout on the lookout for suitable troop horses—and there are 4,000 such breeders now in Canada. There never was anything like such a system in Canada before. Probably better results would be shown in a couple of years from now, but we are in a position to do real service, no matter when war breaks out."

The Red Deer River Ranch, leased by the Government to the National Stock Exchange, comprises 65,120 acres, reached by the C. P. R., and the company is putting in facilities for loading these remounts, while it is pledged to give the Canadian Militia Department first call and second choice to England for all its remounts.

The European war will probably be marked by much brilliant cavalry work. Austria-Hungary has 72,000 well-bred horses—some nearly thoroughbred—noted for their endurance and fast work. Germany also has magnificent cavalry, having paid special attention to this branch ever since the Franco-Prussian War. This work was in charge of Count Lehndorff until his death last spring. He was given ample funds and a free hand by the German government and has achieved magnificent results.

France's cavalry is also superb—largely due to the great infusion of the best English thoroughbred blood. There are troops in the French army which can gallop 1,100 yards at top speed and finish abreast.

Horses play a tremendous part in all warfare. Although Great Britain has a comparatively small army, it would require 187,500 horses for mobilization, and in a war with a foreign power she would have to secure these under her own flag.

It is stated that France and Germany are both hurrying to secure horses. A German buyer visited Canada recently looking for thoroughbreds for officers' mounts, but he did not meet with much success. Word has also been received that several French buyers will be in Canada within ten days trying to secure 500 artillery and 3,500 troopers.

In all probability they will find themselves handicapped in their quest, as the National Exchange cannot sell horses fit for war service to any foreign power until Canada and Great Britain have been supplied—and with the Empire at war there will be none left for anybody else—Thoroughbred Record.

RUMORED CONFISCATION OF RUSSIAN RACE HORSES.

Dispatches in last Saturday's dailies stated that the Russian government had ordered the confiscation of all race horses for army purposes. If this order is enforced to the letter, one of its results may be the appearance of such heroes of the race track as Cresceus 2:02¼, Baden 2:05¼, General H. 2:04¾, Bob Douglas 2:04½, Willy 2:05, Sterling McKinney 2:06¼, Allen Winter 2:06½, Baldy McGregor 2:06¾, Deuchester 2:07, Jack McKerron 2:07¼, Jay McGregor 2:07¼, O'Neill 2:07¼, Jupe 2:07½, Kinney Lou 2:07¾, Aquin 2:08 and many others upon the actual, and not mimic, field of battle, there in a tragic way to finish their careers. The contingency is one that we dislike to contemplate, even imaginatively, and we trust that the ministry of the Czar will realize the unwisdom of such a sacrifice; for, except under the most absolutely desperate circumstances, the value of such horses merely for cavalry chargers is nothing in comparison with what it is for breeding purposes in the future. Russia certainly does not expect to be annihilated in the war, and she must continue looking forward to the future and its needs. To squander such horses as these, to say nothing of her own wonderful Orloffs and "metis" trotters, including Krepesh 2:08¾, Fatalist 2:09¾, Centurion 2:09¾, Iris 2:11¼, Meteor 2:11, Ledoc 2:11¾, etc., etc., in this manner, will be worse than folly, for after the close of hostilities they could only be replaced by the expenditure of immense sums of money, which the staggering expense of the war will make it impossible for a long time to spare for the purpose.

Many of the influential statesmen and generals of Russia, from Count Vorontsoff-Dashkoff down, are ardent supporters of trotting, and it is probable that they will be able to protect these horses from confiscation. Such, at least, is our earnest hope. Should similar conditions arise in the other nations involved in the struggle, we also trust that the same means of protection will there be extended its great trotting stallions.—The Horse Review.

E. J. Tranter, president of the Fasig-Tipton Company, has just announced November 23d to 28th, inclusive, as the dates of the next Old Glory Sale, to be held at Madison Square Garden, New York. Many notable consignments have already been pledged for this sale, and it doubtless will be one of the best ever held.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

"My first conscious entrance into the Yellowhead Pass," said D. R. Ware, a customs officer of Medicine Hat, on returning to Edmonton from a fishing trip to Jasper, in the heart of the Canadian Rockies, "was to awaken in the early morning with the sunlight streaming through the window of the standard sleeper. In fact, it compelled me to turn over in my berth with a sort of perverse and hankering curiosity as to my mundane whereabouts and to look out upon a moving panorama of picturesque rocks and trees and rushing turbid water, flanked with a towering battlement of gray cliff and snowy peaks."

Ware, who has fished and hunted large and small game in various parts of the world, spoke of Jasper park being an ideal spot, adding:

"In the valley of the Athabasca, a turbid muddy river tearing its way down the pass like a mad thing—between two ridges of gray, craggy mountains, the valley literally dotted with little lakes of turquoise blue ringed to the water's edge with the dark green of the pines. To the north and east the peak of Pyramid mountain, a decided red cliff, shows out in its setting of green and gray in a wonderful color effect. Farther to the west and just visible along the pass is the snow capped summit of Geiche, one of the highest peaks of the district, a little more than 13,000 feet."

Ware had some difficulty in finding the right spot to fish. Here is the story in his own words:

"We drove, instead of walking, and were well repaid for the trip. Up along a low ridge crossing the banks of the Athabasca, through a green vista of pines and bushes and flowers of every hue dotting the sloping banks along the trail to Pyramid lake, an expanse of cyrstal clear water at the foot of Pyramid mountain, an ideal camping spot and a paradise for the lover of 'the silent places.'

"We took possession of a flat bottomed boat and under the tutelage of our genial host, who was our guide and escort, again we rowed to the upper end of the lake and back. The ancient sea-going spirit of the Norseman is not dead. He handled the craft with a great deal of seamanship and perseverance—but particularly the latter—and not to subdue or suppress such a noble aspiration on his part, we unselfishly and uncomplainingly let him do it.

"I sat in the stern and trolled but like the Apostle of old trolled all afternoon but caught nothing—nothing but a cantankerous snag or two and about the best quality of sunburn that I have yet encountered.

"The evening—well, when the sun goes down, the night comes on, as in most places, but with the difference that, that is about all that happens. The moon is coming up over the crest of Gieke now and a star just poised above the peak of Pyramid looks like the signal light of a late wanderer, along its ragged crest. There is an old phenomena down the valley. The ridge of rocks facing the summit of one great wall are the features of an old man with a flowing beard, a most striking likeness to a human countenance. It is called 'the old man in the mountain' and reminds one of the story of Hawthorne's 'The Great Stone Face.'

"After breakfast the next day, the quest of the unknown was on me and I determined to try out a new fabulous fishing ground. It was a couple of miles distant up the Athabasca on a crystal little stream that winds its way down between the overhanging pines to join the river and, where the beavers had walled up the little brook, a fairly deep pool glistened like silver in the morning sun. And I was rewarded. No sooner had I cast the fly when a rainbow hued beauty made away with it and proved the first of my catch. It was a good morning's sport and well worth the endeavor. No artificial stimulus to the appetite was needed for dinner.

"Maligne Canyon was our object point in the afternoon. It is situated seven miles from Jasper down the Athabasca valley and toward 'the old man of the mountain.' It was a beautiful drive past the chain of lakes we visited and up along a fresh cut trail till all at once we burst upon the turbulent beginnings of the Maligne river, only to lose it where it plunges into an abyss of almost utter darkness. This is the canyon or gorge—a sight viewed from the precipitous sides that is truly wonderful. The stream has worn a narrow passage way that one may jump across—but would hesitate to try—in places to a depth of 150 feet and roaring, plunging and swirling, dashing down its rocky bed in falls, glistening with a stray sunbeam here and there and again almost lost in black obscurity in some basin-like hollow it has worn out, reminding one of the passage in Kubla Khan, 'where darkling rivers run 'mid rayless gloom through caverns measureless to man, down to a sunless sea.' A little bridge spans the gorge a short distance down where one may stand and watch the water rushing over a fall of thirty feet, with the spray dashing from that depth.

"We met Colonel S. Maynard Rogers, superintendent of the park, who has seen service in defense of the British flag in various parts of the empire. He was most obliging and hospitable. He is enthusiastic over the possibilities of the new national playground and engrossed in its transformation from the wilderness into a spot where tourists may see with ease and convenience its many beauty spots. It was while talking with the colonel before a blazing fireplace of pine logs that we also met 'Curly' Phillips, the first man who in company with Dr. Mitchell scaled Mount Robson. The colonel enquired of Curly, on his breezy entrance, if he had come in to enlist for the war, and was greeted with the response, 'Nothing doing.' 'Well, what if they draft you in the army?' asked the colonel, to which there came the response from the man who for years had faced every kind of danger and held his life in his hand on many occasions: 'I guess there ain't many could follow me to the top of Robson. I'd be safe there.'

"The view along the route is truly beautiful. Mount Geike, a short distance west of Jasper, looms up in the early morning sunlight a craggy pinnacle of white, glacier covered slopes, and beyond Mount Robson, the queen of the Canadian Rockies, looms above on a bastion of towering rock in isolated splendor. Yellowhead, the summit of the pass, is 3,700 feet above sea level and marks the boundary between Alberta and British Columbia. A short distance beyond this point is Moose lake, one of the most beautiful spots along the entire route. It is flanked with pine clad mountain slopes and its clear surface reflects the reddish, gray and white peaks with a suggestion of untamed naked grandeur."

PLANT FISH IN HIGH SIERRAS.

A twenty-mule borax team on the desert was once a familiar sight at the lower end of the Owens River valley, but a twenty-mule pack-train loaded with live Golden trout, plodding almost the full length of the Owens River valley in midsummer was recently a sight to make the residents of that section sit up and rub their eyes, states the Fresno Republican. A few days later this same pack-train carrying its valuable and unique cargo could have been seen crossing the summit of the Sierra Nevada mountains on fifty feet of snow. To take up at Whitney Meadows in the Mt. Whitney region a big load of adult Golden trout and thereafter to carry them on the backs of mules a two days' trip to the base of the mountains near Lone Pine, thence four days through the Owens River valley to Bishop, thence two days across the summit of the Sierras at Piute Pass, and thereafter to distribute the fish to the barren headwaters of the South-fork of the San Joaquin river was an enterprise which marks the culmination of carefully laid plans by the Fresno office of the Fish and Game Commission. An entire success, the expedition is unique in fish planting, both by reason of the distance covered and the difficulties surmounted. Transporting live fish over rough mountain trails has been a successful practice of the Fish and Game Commission in this section for many years; and therefore the carrying of fish on pack-mules great distances in the valley in the heat of summer has been considered too hazardous to be undertaken. Without ice and depending on occasionally cold streams for a replenishment of the water supply and upon the use of wet sacking to assist in keeping down temperatures, these delicate Golden trout having been taken from their native environment in the high mountains, were carried with comparatively small loss, a four days' journey through a valley whose climate in summer is very like that of the San Joaquin valley.

To give wide distribution to the Golden trout which were found naturally in one spot on the globe, has long been the ambition of the Fresno office of the Fish and Game Commission. Previous transplanting experiments have demonstrated that the Golden trout will not, as was once popularly thought, lose their brilliant coloration and other desirable characteristics. In stocking the barren waters of the Sierra Nevadas, the Fresno office of the commission has consistently reserved the summit waters throughout the division to be some day planted with Golden trout. The close of the summer season of 1914 will mark the extension of the range of the Golden trout throughout the summit region of the Sierras more than 100 miles; and thus not only will the fishing attractions of the higher mountains be greatly enhanced, but the fear once expressed that the Golden trout might possibly become exterminated, will have been put forever behind. The Fish and Game Commission's fish-planting expedition left Fresno on July 1 for Whitney Meadows, where the first consignment of Golden trout was taken up. The party consisted of six deputies of the Fresno division, with twenty pack-mules, six horses and first-class equipment, including pack-horse cans. On July 12 Mr. Paul G. Reddington, forest supervisor of the Sierra Forest, in whose territory the Golden trout were to be planted, and District Deputy Ferguson of the Fresno office, left Northfork to meet the expedition at the head of Bishop Creek on the Inyo county side of the mountains, and to assist in the final distribution of the Golden trout. This matter of co-operation between the Federal and State authorities will be further extended during the present month, when Major Littlebrant of Yosemite National Park will send men and pack-mules to receive five mule-loads of Golden trout to be delivered to him at the park line in northeastern Madera county by the Fish and Game Commission's pack-train, as the result of a second undertaking on the part of the commission's deputies.

The long pack-train crossed Piute Pass, elevation 11,400 feet, on the Fresno-Inyo county line, on July 26, and within a couple of hours distribution of Golden trout was begun in the headwaters of Piute creek, which is one of the main feeders of the South Fork of the San Joaquin river. Here the party divided, different parties taking one or more pack-mules to distribute Golden trout to important lakes and other feeder waters lying some distance off the main trail. Desolation lake, Muriel lake and French Canyon creek were thus stocked. On the following day, half the consignment having been scattered, the remainder was brought down to Blayney Meadows and thence via Heart Lake and Seldom Pass to Marie lake and the various feeder waters of Bear creek.

Of the divided party, the first half in charge of Deputy Ellis returned to Whitney Meadows, while Deputies Bullard and Brownlow with half of the pack-mules for crossing Piute Pass, proceeded to Mammoth to await the coming of a second consignment of Golden trout to be delivered at the foot of the mountain by Deputy Ellis and thence by motor truck 100 miles to Bullard and Brawnlow at Mammoth, whence the fish will be again placed on pack-mules and carried to Thousand Island lake, where Major Littlebrant's men will meet them to carry the fish into Yosemite National Park. In the meantime and out of the consignment Garnet lake, Shadow lake and other barren waters in northeastern Madera county will have been planted en route. Messrs. Reddington and Ferguson, accompanied by D. A. Williams of Fresno, left the party at Blayney Meadows and returned to Northfork.

After finishing the Yosemite Park undertaking, the whole party will reassemble at Whitney Meadows to complete the work which has been carried on for several years, of stocking with Golden trout all of the lakes tributary to the headwaters of Kern river, and upon the completion of this work a full pack-train load of Golden trout will be brought on the return journey to the headwaters of the middle fork of the Kaweah river. The Kern and Kaweah distribution work will be participated in by Fish and Game Commissioner Mr. Carl Westerfeld and R. D. Duke, attorney for the board. Messrs. Westerfeld, Duke and Ferguson left Fresno on July 10 to join the pack-train at Lone Pine.

Few people realize the fishing possibilities of the region here described. When it is stated that in addition to the hundreds of feeder streams which form the rivers of the San Joaquin valley there are, in the mountains of the Fresno division alone more than 1,000 lakes and lakelets already mapped and platted by the United States Geological Survey, some idea of this future fisherman's paradise may be grasped. With the fish-planting work in the former barren streams which has been accomplished during the past years and with the work of reaching still other barren waters continued on a scale now made possible by the Angler's License money, the mountains of the Fresno division will soon acord unlimited sport for anglers were all of the fishing fraternity of the State to visit that delightful region at the same time.

FISH LINES.

But a small percentage of visitors to Yosemite valley are aware of the splendid trout fishing to be enjoyed in the valley region. This statement will also apply to the angling fraternity at large. The long-distance trips to wild country remote from the comforts and conveniences of civilization seem to have the call with many sportsmen.

In the main Yosemite valley various creeks at the head of Moss canyon, Tamarack, Crane and Cascade creeks are all well stocked with the trout this season. Johnson, Crescent and Ostrander lakes offer most tempting inducements for the fly fisherman. Farther back, Tenaya and Merced lakes are fine fishing waters, particularly the latter body of water, where recently one local rodster landed twenty beauties in a short time, fish running from eighteen to twenty inches.

The creeks of the Little Yosemite region, Lost valley and the Tuolumne meadows have furnished a high grade of fishing this season. And all this splendid fishing country is easily reached and has plenty of comfortable hotels and stopping places, within close enough touch of this city to enable one to take a week-end trip and return Monday morning.

A party composed of Mr. and Mrs. Louis A. Meyer, Al Lyngren and John T. Clarke returned last week after spending five weeks in the northwestern part of Yosemite Park, the Hetch-Hetchy country, Cherry creek, Kibby lake and the Tuolumne meadows. The trout fishing found in those Sierra waters was of the best. As an added zest to the trip a large mountain lion was bagged. The party was in charge of Fred Rogge, a well-known Tuolumne guide.

Another grand mountain district where fly-fishing for trout—rainbows, Eastern brook, as well as the Loch Leven variety—is high class at the present time, can be reached via Blairsden in Plumas county. Captain L. Long, Luther Long, George Klarmann, W. Hanna and Dr. B. Bates spent several weeks in that section recently. Gray Eagle, Frazer and Smith creeks, branches of the Feather river, easily reached from Blairsden, are plentifully stocked with trout that are now rising to the fly hooks.

Jamison, Rock and Grass lakes, strung out in one Sierra canyon, are full of fine trout. A three-day trip to Spencer lake, seventeen miles away, and to Hawley lake, the headwaters of the north fork of Yuba river, developed just as fine trout fishing as the other waters. Many of the lake trout caught averaged a pound in weight. The party above mentioned were the first visitors this season to the Hawley lake region. In all of those creeks and lakes a gray hackled or winged fly, with a yellow body, was the best killer; in fact, any gray fly was a good lure, but for some reason the trout ignored any and all bright-colored fly patterns.

Fishing conditions in Feather river, near Blairsden, were most disappointing. The fact that the river bottom was covered with a heavy growth of moss may possibly account for the poor fishing at present.

Reports from Boca a few days ago stated that "fishing was fair. West of Boca catches were made with flies, east of Boca muddy water spoiled the sport." Thursday there was a favorable change in conditions: "Fishing was fine and numerous catches were made, with both artificial flies and bait." Bait, however, seemed to have the preference. Warm weather and cloudy skies improved the sport since then. Pete Howard, James Maynard, Jack Karney and other rodsters will take advantage of the better turn in trout fishing at Boca.

Dunsmuir advices early last week were that "fishing was not good" in that stretch of the upper Sacramento river. Along the McCloud river big catches were being taken with salmon roe. Here again can be noted a favorable turn for the angler. Friday word came down that the trout were beginning to pay attention "to the fly and fishing was getting better." As a sample of what may be accomplished with the rod, three anglers left Dunsmuir on the 5:30 o'clock train Friday morning and returned on another train at 10 a. m. "All had good baskets of trout, mostly large ones."

The Big Meadows district, despite the encroachments of the immense lake recently dammed up in the meadows, is still a favorite resort with numerous sportsmen, particularly so by reason of easy accesibility by machine conveyance. John C. Piver and H. Hauser left for the meadows Monday. Nat Boas and Joe Harlan are spending a fortnight there.

Eel river steelhead fishing is holding up the good reports of a week or so ago. There is a big run in the pools near Weymouth. Large steelhead trout and many half-pound fish have been taken daily.

A few years ago the only known golden trout in any waters were to be found only in Whitney creek, near Mount Whitney. For several years past members of the Sierra Club have been systematically stocking other creeks and mountain lakes, and now this beautiful variety of trout has multiplied rapidly.

* * *

Steelhead fishing, and good sport at that, can be enjoyed in the tidewater lagoons of Pescadero, Waddell and San Gregorio creeks, down the San Mateo shore. The fish come in from the ocean almost with every tide. Ed Humphrey caught a number of nice trout Sunday in Pescadero lagoon. Fred Bier also was very lucky Sunday and the following day.

* * *

The San Antone striped bass delegation were given a big surprise Sunday when a huge 48-pound bass was landed by C. Carpenter, an amateur striped bass fisherman hailing from Petaluma. Carpenter had accompanied Charles Northrup, also from the chicken metropolis, to the creek for a day's fishing. He was fitted out with tackle and sat in the boat patiently waiting for a bite. He got one, and being a novice at the game, had some difficulty in handling the prize fish. During the fight with the big bass he lost a small chunk of flesh from his thumb, cut off by the line. After the fish was landed the regulars, who had poor luck that day and who fish the slough systematically every Sunday, were paralyzed with astonishment that such a prize should be drawn by a casual fisherman. But that is one element of the sport that gives it relish; one never knows just what is going to happen.

Wingo did not keep up the good fishing started a fortnight ago. A few fish, however, have been taken since. Henry Palmer landed two bass Sunday. Bill Ealand caught one. The largest fish scaled 12 pounds. Al Lindsay hooked five bass, but every one broke loose from the tackle. It is believed by fishermen familiar with the Wingo waters that a fine fishing season is about due. Water and other conditions are practically the same as ensued four years ago, which was a fine striped bass season, and a repeat is confidently looked for.

Tiburon lagoon seems to be alive with striped bass at the present time. Quite a few fish have been taken daily for over a fortnight.

* * *

Louis Gotthelf has had some pleasant experiences with black bass in the creeks and irrigation ditches near Middle River Station, in San Joaquin county. He landed one black bass last Sunday that weighed five pounds; not only that, but he hooked and landed a six-pound striped bass.

* * *

Halibut trolling is now on in Tomales bay, and good catches of big fish have been made for several weeks past. The halibut fisherman baits his hook with a smelt. Tomales bay is also well tenanted with other large finny salt-water denizens. Huge and voracious sharks come in from the ocean, attracted, it is believed, by the numerous colonies of sting rays that tenant various parts of the shallow bay. The sharks feed upon the sting rays. One day recently, at Hamlet, a ray that had been caught was thrown off the wharf into the water. In a few seconds the water was threshed into a seething foam by several big sharks that soon made short work of the ray's carcass. A 200-pound shark was caught in a novel manner. A dead seal was anchored off shore, near Hamlet, and secured with a stout rope. The seal was soon seized by a shark, and then the waiting shark catchers on shore took up the line and rushed up the railroad track. The shark's teeth were fastened in the seal, and before it could let go of its prey the big fish was drawn into shallow water and could not escape before it was killed with rifle bullets.

* * *

The exhilarating sport of trolling for quinnat salmon, outside the heads, has rewarded a number of salt-water anglers with good catches of these magnificent fish. A week ago the weather outside was ideal. A small fleet of boats was working along shore off Mussel rock. Al Wilson and Gid Luttrell came in with ten fine fish.

Another boat containing Jack Duckell, J. Duckell Jr., Will Turner and Terry Evans, landed five salmon and also two large halibut weighing twenty-seven and forty pounds, respectively. While the halibut does not put up much of a fight, it is a fine fish to bring in.

The trolling ground off Mussel rock has rendered quite a few halibut during past seasons. Wilson's catch Tuesday was thirteen salmon. Another thirteen take was that of George Fonge last Wednesday. Ten salmon, the largest a 35-pounder, were taken by J. E. Crook, J. E. Griggs, A. J. Stevenson and William Paulson.

The run of salmon off Capitola and Santa Cruz, in Monterey bay, still continues. The big run up the coast is expected at any time now—that is, the run of fish through Golden Gate. Two weeks ago the salmon trolling boats fishing off Fort Bragg brought in 2,100 salmon one day, so it was claimed. There will be a large fleet of salmon-chasers outside today.

Dr. O. B. Spalding of the Shinyo Maru had grand luck during a week's tuna fishing at Catalina island. Fourteen fish, ranging from twenty-five up to seventy-five pounds, was the doctor's catch.

A school of extra large yellowtail are operating around Redondo Beach pier. Many of these fish have been hooked, but few landed. The phenomenally big yellowtail break away the strongest tackle used.

HUNTING NOTES.

Deer hunting opened August 15 in the northern part of the State and in the Sierra region, comprised in game districts Nos. 1 and 3. Reports from Shasta, Trinity and Humboldt counties indicate a good hunting season, for bucks are plentiful in many districts.

More deer were killed in Humboldt county last month than were bagged during the entire past two hunting seasons. Slaughter, however, was stopped by the county supervisors until last Saturday, when the Southern Appellate Court declared the 1913 laws invalid.

Santa Clara sportsmen anticipate enjoying better deer hunting sport next week during the dark of the moon. The Mount Hamilton range has the call on the riflemen as a hunting ground; most of the bucks bagged in Santa Clara county came from that region. Complaint against hunters comes from the San Antone valley section, where packs of hounds have been used and the farmers are becoming hostile. It is claimed the dogs chase the deer away from that district and also run stock cattle.

Walter Crow, Henry Thayer and Charles Spottswood returned to San Jose Sunday with one of the largest four pointers killed in the eastern hills to date. The buck was dropped by Crow and weighed 175 pounds. The party left Smith's Creek Hotel at noon and returned with the quarry at 5 o'clock. They hunted some fifteen miles back of Mount Hamilton.

A party of surveyors who have been in the Sierra country, north of El Portal and west of Foresta, at the head of Moss canyon, discovered that this particular territory, just outside the boundary of the Yosemite Forest Reserve, is tenanted by more bears than any other section of the Yosemite.

In another part of that country, south of El Portal, at Pinole, and also in the region above the south fork of Merced river, there are more big bucks to be seen than in any other portion of the territory north of the Merced river. The season for bucks in that section opened a week ago. The bucks were still in velvet. The sport promises to be very good this year.

The average devotee of rifle or shotgun seems to be but poorly posted on the splendid hunting to be enjoyed in that region—on the high ridges just outside the lines of the forest reserve. Besides big game, mountain quail abound and quite a few grouse can be seen. The season for these birds will open September 1.

California deer hunters fancy the mountain ranges reached via Klamath Falls. Deer are said to be plentiful, but by reason of the dryness of cover and ground it is difficult to get a buck. Hunting must be done very early in the morning or late in the evening. Ed. L. Schultz, M. Magruder and Fred Willit of this city; Fred Stone, W. J. Eilert and James Bradley of Fresno; A. P. Haliburton of Lindsay, and George Shipp made up a party of deer hunters that left here Thursday bound for Klamath Falls, and thence to the Medicine lake district for three weeks of hunting and fishing.

Ray Zion and several friends did not go so far away, only to his ranch above Point Arena, where both deer hunting and trout fishing conditions are good.

AIREDALE TO STAY; FIRST ONLY A FAD.

The fashions in dogs can be nearly as short lived as the fashions in anything else. But some dogs, by one quality or another in their appeal, will last and grow in the public favor. The Airedale is such a solid-growing favorite. He did jump into popularity almost in a day. But when that first flash of enthusiasm was exhausted—the champagne quality of it—then the Airedale "fancy" settled down to a rock-bottom basis. Now he is an honest, steadfast, firmly-established dog, perhaps the third in momentary fashionable acclaim, but he is still likely to be here with us when present-day Pekinese spaniels, and so on, have gone the long road of the pug and the mastiff.

Not so many years ago a tan-an-grizzled Airedale on the streets attracted attention as a curiosity. Now he is nearly as plentiful in some cities, particularly Philadelphia, as sparrows. With all its conservative attitude toward innovations, Philadelphia can yet be a pioneer. It is known, for example, in dogdom as the "American cradle of the Airedale." That is to say, perhaps the very first Airedale ever brought to this country was imported into Philadelphia. It is a bit difficult to say, absolutely, that Philadelphia got the very first dog; but most expert opinion inclines to that view.

This must have been about twenty-five years ago—that first American Airedale importation. It should be remembered that, even in England, the Airedale is a very late-coming dog. He was bred to a positive need in Yorkshire about the middle of the nineteenth century, though the type was not standardized for another thirty years. Therefore, it was less than ten years after this British standardization of type that an Airedale came to Philadelphia.

The need for the original Airedale was not a very particularly noble one. In Yorkshire, the rougher sort of countryman and the waterside city man wanted a hardy dog for fighting, poaching, and so on. Of course, it had to be a good general sporting dog, a vermin-killer, a good fellow. Dog after dog was introduced into the stock-pot of materials necessary for this result. First there was a now extinct terrier known in Yorkshire as the grizzle-and-tan, who was crossed with the otter-hound. Then came a dash of bull terrier, and, some say, another of Bedlington terrier.

But the hybrid so artificially bred had himself at first a confusing number of names. For awhile he was called the Waterside terrier. At the first dog show in which he was entered he flew under the rather long-winded title of the broken-haired working terrier. After that he was sometimes called the Stonehenge terrier, and again the Bingley terrier. It was not till the late '70s, when he was nearing his present fixed type, that the name Airedale was happily lighted on. It comes from the river Aire in Yorkshire, along the banks of which the dog was certainly first developed.

In the present Airedale, then, we have a type of terrier adapted to many purposes. He is, primarily, a working dog. He has the water instinct sufficiently to make him take care of otters. He has enough speed to be of use in running down foxes and hares. And he has the stamina to go right in a hole after a badger, which is no joke for any dog, and the Airedale met all these many tests imposed on him. If he had not, he would not have lasted. The Cornish miners also used him for a pit fighting dog, but he is hardly up to the bull terrier level of excellence in that gentle sport.

The biggest of all the terriers, he has by the present time come to do an enormous number of things.

He has been utilized in hunting everything from lions and grizzlies to field mice and moles and gophers. Somebody has adequately said of him that he is a "holy terror" for vermin, the water varieties as well as the land. He is used in both Europe and America as a police dog. He will pull a sled in the cold countries, and drives sheep, it is said (curious work for a terrier!) in Argentina.

There is always one thing which must be quoted in writing of Airedales. It is the classic thing to say, and no account of him would be complete without it. Here it is: "The Airedale can do anything any other dog can do, and then lick the other dog."

Nevertheless, in despite of all enthusiasm, it must also be here maintained that the Airedale is not the mere fighting machine that the bull terrier is. He has been tried in the pits here in the United States, and, while he fights very, very gamely, he does not. as the pit bull does, know absolutely nothing but fighting. Once in this charming professional pastime now, the Airedale will not come back in the same blind fashion that the brindle bull will. But this should probably be charged to his account as a virtue, rather than a weakness. And no man—nor lady, either, for the matter of that—need fear having his or her feelings hurt by seeing the family Airedale routed by the next-door family tyke when he or she goes out for a stroll in the evening.

The Philadelphians who are most responsible for the high standing of the American Airedale field are Mr. Arthur E. Newbold, of the Drexel banking house, and his brother, Mr. Clement Newbold, also a prominent financier. Mr. Clement Newbold brought to that city, somewhere in the neighborhood of 1900, Clonmel Monarch, still said by many fanciers to be the best Airedale so far bred anywhere. Clonmel Monarch came from England, of course. But his residence alone in our midst immediately printed Philadelphia's name in large type on the Airedale map. Not only was Clonmel Monarch one of the first Airedales introduced in the United States, but he was positively the first champion Airedale brought to these shores. Mikado, grandson of Clonmel Monarch, and the property of Mr. Arthur E. Newbold, became the first American-bred Airedale champion.

Following the Newbold brothers in the fancy came Mr. Buckley, Mr. Russell H. Johnson, Jr., Mr. Whitten and Mr. William L. Barclay. Mr. Johnson and Mr. Barclay are at the present time still very prominent Airedale fanciers and breeders; and Philadelphia ranks, on the whole, as one of the best Airedale cities in the country. New York and Chicago may own more actual dogs, but not in proportion to the population.

The Chestnut Hill district is the Airedale headquarters. If you get out of a train at Graver's Lane station, and walk away 500 yards, you will in that distance have been likely to see, galloping along the lane or across bordering lawns, some of the very best Airedales in the country. And the sight is a pretty one to remember.

At the present time there are two main families of Airedales in the world, one originating in Soudan Swiveler and the other in King Ourang. But it is from a just crossing of the two strains of blood that the best bench dogs of the day are being developed.

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AT THE TRAPS.

Grand American Handicap—Brief history of the G. A. H.:

1900..... 74 Entries.
Held at Interstate Park, N. Y., June 14th.
R. O. Heikes (22 yards) winner, 91 ex 100.
1901..... 75 Entries.
Held at Interstate Park, N. Y., June 18th.
E. C. Griffith (19 yards) winner, 95 ex 100.
1902..... 91 Entries.
Held at Interstate Park, N. Y., May 8th.
C. W. Floyd (18 yards) winner, 94 ex 100.
1903..... 192 Entries.
Held at Kansas City, Mo., April 16th.
M. Diefenderfer (16 yards) winner, 94 ex 100
1904.....336 Entries.
Held at Indianapolis, Ind., June 23d.
R. D. Guptil (19 yards) winner, 96 ex 100.
1905.....352 Entries.
Held at Indianapolis, Ind., June 29th.
R. R. Barber (16 yards) winner, 99 ex 100.
1906.....290 Entries.
Held at Indianapolis, Ind., June 21st.
F. E. Rogers (17 yards) winner, 94 ex 100.
1907.....495 Entries.
Held at Chicago, Ill., June 20th.
Jeff J. Banks (17 yards) winner, 96 ex 100.
1908.....362 Entries.
Held at Columbus, Ohio, June 25th.
Fred Harlow (16 yards) winner, 92 ex 100.
1909.....457 Entries.
Held at Chicago, Ill., June 24th.
Fred Shattuck (18 yards) winner, 96 ex 100.
1910.....383 Entries.
Held at Chicago, Ill., June 23d.
Riley Thompson (19 yards) winner, 100 ex 100.
1911.....418 Entries
Held at Columbus, Ohio, June 22d.
Harve Dixon (20 yards) winner, 99 ex 100.
1912.....377 Entries.
Held at Springfield, Ill., June 20th.
W. E. Phillips (19 yards) winner, 96 ex 100.
1913.....501 Entries.
Held at Dayton, Ohio, June 19th.
M. S. Hootman (17 yards) winner, 97 ex 100.

Eligible for the National Amateur Championship at Single Targets.—Following is a list of the winners (and the runners-up) of "The Interstate Association's Amateur State Championship" at registered State tournaments held up to July 15:

Alabama.....Tournament not yet held
Arizona.....Tournament not yet held
Arkansas.....Tournament not yet held
California...M. T. Leffler, winner, Toney Prior, runner-up
Colorado.....Jas. Higgins—N. E. Eads
Connecticut.....No State Association
Delaware.....A. B. Richardson—W. E. Edmundson
Dist. of Columbia.....Affiliated with Maryland
Florida.....No State Association
Georgia.....Jas. M. Barrett—W. H. Jones
Idaho.....F. D. Wade—Edw. Fitzgerald
Illinois.....Tournament not yet held
Indiana.....W. A. Roach—F. A. Probert
Iowa.....John R. Jahn—Chas. Hummell
Kansas.....E. W. Arnold—Geo. Grubb
Kentucky.....Tournament not yet held
Louisiana.....J. T. Austin—M. F. George
Minnesota.....Report not yet received
Maine.....No State Association
Maryland.....D. F. Mallory—S. O. S. Graham
Massachusetts.....G. L. Osborne—L. H. Davis
Michigan.....Tournament not yet held
Mississippi.....G. M. L. Key—A. C. Robinson
Montana.....Lee Williams—J. C. Norris
Missouri.....W. L. Mulford—Geo. Nicolai
New Hampshire.....No State Association
Nevada.....Affiliated with California
Nebraska.....D. B. Thorp—R. C. Kingsley
New Jersey.....W. H. Mathews—Henry Powers
New Mexico.....Affiliated with Colorado and Wyoming
New York.....F. S. Wright—M. E. Barker
North Carolina.....Tournament not yet held
North Dakota.....A. R. Chezik—J. F. Duis
Ohio.....J. N. Knox—Fred Harlow
Oklahoma.....C. B. Homer—W. M. Hite
Oregon.....Henry Wihlon—W. M. McCornack
Pennsylvania.....W. S. Behm—Chas. H. Newcomb
Rhode Island.....No State Association
South Carolina.....No State Association
South Dakota.....J. P. White—W. H. Cowan
Tennessee.....Tournament not yet held
Texas.....State Tournament was not registered
Utah.....H. S. Mills—Wm. Anderson
Vermont.....W. P. Twigg—F. E. Adams
Virginia.....Tournament not yet held
Washington.....F. M. Troeh—C. E. Owens
West Virginia.....W. A. Wiedebusch—J. B. Knapp
Wisconsin.....Fred J. Dreyfuss—Frank G. Fuller
Wyoming.....Affiliated with Colorado and New Mexico

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Western Handicap.—The scores for the two feature events, at Green Bay, Wisconsin, August 5 and 6, follow:

Western Handicap—Won by F. Schwalbe, 19 yards, 99 x 100.

Targets—	20	20	20	20	20	Ttl
16 yards—						
Mortensen ..	19	18	17	15	19	88
H. Singer ...	17	16	17	19	18	87
O. Larson ..	19	20	18	19	19	95
O. L. Metz..	18	16	18	16	18	86
W. Reams ..	20	19	18	14	15	86
W. Brown ..	14	18	19	18	16	85
B. Remy	18	20	17	18	17	90
W. F. Riley.	17	18	13	16	18	82
O. Goods ...	18	18	17	18	17	88
W. Holtz ...	18	18	18	16	17	87
Jno. Look...	17	19	20	19	17	92
Muercke	20	19	18	19	16	92
G. Bentow...	18	18	17	16	18	87
J. Schantz..	18	18	17	16	20	89
G. Rusch ...	14	13	15	15	14	71
E. Peterson.	18	16	18	17	19	88
O. Johnson .	18	16	17	17	17	85
*Doremus ..	18	14	15	19	17	83
*J. Higgins	16	20	15	11	15	77
*Ballou Jr. .	15	19	17	18	18	87
E. Leidel ...	17	16	17	16	17	83
Kannerwurf .	15	16	17	14	15	77
Tourtillott ..	14	15	15	15	19	78
G. Pecor	18	20	19	16	16	89
F. A. Nolan	18	18	20	16	16	88
F. Krembs .	8	10	15	16	14	63
Nicholson ..	16	17	19	15	18	85
F. Deviley...	14	14	12	14	14	68
B. Sweeney	16	15	12	14	13	70
17 yards—						
G. Mashek .	17	15	17	20	19	88
Broughton ..	17	17	17	17	17	85
Williamson.	18	18	18	18	19	91
W. Meusel..	17	19	18	20	19	93
Ed Vought .	14	17	17	14	16	78
C. Larson ..	16	18	17	17	16	84
Halverson ..	20	18	19	18	15	90
W. Trimble	16	19	15	20	19	89
A. Holmes ..	19	20	19	18	16	92
Jennings ...	16	13	18	17	19	73
Thieman ...	16	17	17	16	15	81
*C. Hymer .	19	19	15	14	18	85
*Robbins ...	20	19	18	18	15	90
H. Coburn...	18	17	14	15	18	82
C. Scudder .	17	19	19	16	18	89
18 yards—						
Jno. Strook.	17	20	17	16	19	89
Sperbeck ...	18	15	17	13	16	79
M. Thill	18	20	20	18	19	95
W. Phillips	17	18	19	17	19	90
B. Claflin ...	18	20	18	19	17	92
*Professionals.						

Targets—	20	20	20	20	20	Ttl
*Patterson ..	16	17	18	17	18	86
R. St. John..	14	17	16	16	16	79
A. Connor ..	17	19	20	19	19	94
G. Mackie ..	16	18	19	16	15	84
Robison	19	19	20	20	17	95
Tuckwood ...	15	15	18	20	18	86
C. Meloy	18	19	19	17	19	92
J. Raup	17	18	17	19	18	89
H. Brown ...	14	16	17	14	17	78
W. Gruhn ...	14	17	13	16	13	73
*Higgins	16	17	18	16	18	85
19 yards—						
G. Dering ...	19	17	17	17	19	89
*Marshall ...	17	18	16	15	18	84
Kennicott ...	18	20	20	19	17	94
W. Riley	18	19	16	16	19	88
Dreyfus	18	18	18	19	18	91
S. Hoge	18	17	17	15	16	83
J. Wulf	17	18	20	20	19	94
W. Raup ...	20	19	17	18	19	93
*Ed Banks ..	20	18	19	17	18	92
Hammersmith—						
	17	19	18	16	18	88
E. Crothers .	17	17	19	19	17	89
Wettleaf	17	16	14	17	16	80
Shumway ...	18	19	18	16	15	86
J. Harker ...	18	18	18	20	19	93
J. Frink	18	19	19	16	18	90
Schwalbe	19	20	20	20	20	99
A. G. Keel...	20	20	16	18	18	92
W. E. Carr ..	17	18	18	16	19	88
20 yards—						
*Mitchell	19	19	17	18	16	89
F. Fuller	20	17	20	20	19	96
W. S. Hoon..	17	19	18	20	17	91
Ed Varner...	18	14	17	19	18	86
21 yards—						
*Maxwell ...	16	17	18	18	15	84
*Stannard ...	20	15	16	19	18	88
M. Kneussl .	20	18	17	18	18	91
22 yards—						
*J. Graham .	17	16	19	19	17	88
*W. Crosby..	19	20	18	19	18	94
*F. G. Bills..	17	20	18	18	16	89
*C. Spencer..	19	20	17	20	15	91
*F. Gilbert...	17	17	18	15	14	81
*C. Young ...	19	17	17	18	16	87
B. Lewis	14	17	17	17	19	84
*J. Dickey ..	19	15	18	15	18	85
J. Caldwell...	16	19	16	15	18	84
*R. Clancy...	16	19	17	18	19	89

Preliminary Handicap—Won by J. F. Caldwell, 20 yards, 98 x 100.

Targets—	20	20	20	20	20	Ttl
16 yards—						
E. F. Leidel	17	17	13	17	15	79
G. Pecor ...	16	17	16	18	18	85
Mortensen ..	18	19	17	19	16	89
Weisenborn	16	19	18	12	18	83
Tourtillott ..	13	13	12	16	15	69
H. Singer ..	17	19	16	18	17	87
Kannerwurf .	16	18	17	17	16	84
*Ballou Jr...	16	18	19	19	18	90
O. Larson ..	17	16	18	16	19	86
O. L. Metz..	19	18	18	18	18	91
*W. Higgins	19	20	19	20	19	97
W. Reams...	17	16	14	12	16	75
W. Brown...	18	19	20	17	19	93
W. E. Carr	19	20	20	19	19	97
J. N. Hittle	15	18	19	14	15	81
*Doremus ...	18	15	16	17	17	93
H. B. Hall..	16	16	18	16	19	85
Robison	20	20	18	19	18	95
W. Gruhn...	19	19	20	18	19	95
C. Jackson.	18	18	19	17	18	90
B. Remy ...	18	15	16	19	18	86
G. Hevey ...	19	15	18	18	17	87
*J. Higgins.	16	17	17	15	18	83
E. Torssell..	13	13	12	18	17	73
R. Corn	13	16	17	14	14	74
R. Jennings	18	19	18	19	19	93
F. Krembs..	11	12	12	12	14	61
C. Scudder..	20	19	17	19	18	93

Targets—	20	20	20	20	20	Ttl
C. T. Meloy .	19	20	17	18	19	93
J. S. Frink..	19	19	19	19	19	95
Tuckwood ...	19	18	19	19	17	92
G. Mackie ...	19	18	19	19	16	91
R. St. John..	16	16	17	15	15	79
A. Connor ...	19	19	20	17	18	93
A. Holmes ..	14	18	18	17	19	86
*C. Hymer ..	16	18	17	16	18	85
*C. Robbins..	17	18	19	16	16	86
Jno. Strook .	19	15	19	20	18	91
19 yards—						
B. Claflin ...	17	18	20	17	16	88
W. Phillips ..	16	18	18	18	19	89
J. Harker ...	19	17	18	19	18	91
Shumway ...	20	16	19	17	18	90
Wettleaf	15	17	11	18	20	81
E. Crothers..	18	19	19	19	19	94
Hammersmith—						
	18	20	20	17	19	94
W. J. Raup..	16	19	17	15	16	83
*Ed Banks ..	18	18	19	17	18	90
M. W. Thill	19	18	18	17	15	—87
S. Hoge	19	18	18	17	15	87
F. Dreyfus ..	17	18	20	19	18	92
*Patterson ..	18	18	18	17	17	88
W. E. Riley..	19	18	19	19	18	93
J. F. Wulf...	20	18	16	20	18	92
20 yards—						
Ed Varner ..	19	20	20	14	17	90
W. Holtz ...	11	15	17	12	15	70
Jno. Look ..	18	19	20	19	16	92
17 yards—						
G. Sperbeck	18	19	18	20	18	93
W. F. Riley	18	19	14	19	14	84
G. Mashek..	18	20	20	15	18	91
G. Schell ...	15	17	16	19	17	84
Broughton ..	19	18	17	17	20	91
Williamson .	17	19	19	15	20	90
O. P. Goode	19	19	16	16	18	88
F. Nolan ...	15	18	18	16	19	86
H. Coburn ..	18	19	18	17	18	90
H. Brown ..	16	19	20	19	20	94
W. Meusel...	19	19	18	15	19	90
E. Jones ...	15	18	17	12	14	76
18 yards—						
C. Larson ..	17	20	15	18	16	86
A. G. Keel..	19	19	20	19	18	95
Halverson ...	18	18	18	18	14	86
Schwalbe ...	19	20	20	18	17	94
W. Trimble.	18	16	16	19	18	87
J. Raup	19	19	14	18	20	90
*Professionals.						

Events— Birds—	1 50	2 50	3 20	4 24
Toney Prior	46	50	19	16
H. C. Peet	21	35	15	..
H. P. Jacobsen ..	39	50	12	19
Howard	41	47	..	..
J. Clark	37	45	19	17
C. D. Lancaster..	42	42	19	18
T. D. Riley	41	41	16	..
Miss Meyer	20	..	..	..
Dr. McGettigan.	43	20	12	..
H. Brickell	40	19	15	..
Landry	34	17	14	..

Events— Birds—	1 50	2 50	3 20	4 24
W. H. Price	38	40	15	15
E. S. Straessler...	25	..	6	..
L. A. Steinfeld....	37	50	12	..
M. O. Feudner	42	..	15	13
A. H. Beetham....	31	..	18	..
J. R. Miller	34	..	15	12
Downs	..	..	18	18
Jennings	..	..	11	..
C. H. Knight.....	41	..	18	14
J. W. F. Moore...	20	..	11	..
H. Stelling	31	..	14	..

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Good Scores at Philadelphia.—Extraordinary shooting on the part of most of the contestants kept the members of the S. S. White Gun Club at high tension last Saturday at the Keystone traps at Holmesburg Junction, when some wonderful scores were made and a record set for perfect scores. The chief event of the day was the match between Charles Newcomb, of Atlantic City, and Jesse Griffiths, of Philadelphia, for the Du Pont Pennsylvania State challege trophy. Newcomb lacked the one leg to make the win, and there was some excitement in the club, as Newcomb had lost has previous match with Griffiths. The latter began to shoot in fine form, as he needed to against the crack shot of the club.

The match was at 100 targets, and up to the sixty-fourth not a miss had been scored against either contestant. Then Griffiths lost a bird and on the last 25 lost three, while Newcomb made a perfect score, thus clinching the ownership of the big trophy. During the match the interest was so intense that shooting at the other traps was slow.

Finding himself in such good fettle, Newcomb went on to make a record and shot 192 targets before he missed one. This made about the best amateur shooting that has been seen at the club, but so many of the members began to shoot beyond their usual form and to keep it up during the afternoon that the men were tied again and again for the club trophy and the E. G. Ford special trophy.

It was the intense competition that existed during the shoot for the Ford trophy that caused so many scores to run high. With Newcomb entered after his match with Griffiths, so as to see what he could run up, each man knew he had something to do to keep his place. While Newcomb hit bird after bird, there were others who kept in the competing squad because their handicap helped them to get by. At the end of the first score there were nine men tied for the trophy. The handicaps were reduced for each score, and only by this means, apparently, were any of the men weeded out. When he missed his target Newcomb was satisfied and dropped out to make a train, while the rest of the squad kept on to finish their hundredth target.

Du Pont Pennsylvania State challenge trophy: 100 targets, 18 yards.

	1	2	3	4	
Newcomb	25	25	25	25	—100
Griffith	25	25	24	22	— 96

* * *

Sacramento Tournament Off.—The two day registered tournament of the Capital City Gun Club, scheduled for Sacramento, September 19 and 20, has been canceled, according to a communication received from Secretary E. Reed Shaner of The Interstate Association.

———o———

Drink Jackson's Napa Soda.

Golden Gaters.—Golden Gate Gun Club members shot up good scores in smashing clay pigeons at the monthly trap shoot on the West Alameda grounds August 16. Toney Prior broke 46 out of 50 in the club medal shoot and was high gun in the opening events. The scond match was a bird handicap trophy shoot. Prior, H. P. Jacobsen and L. D. Steinfeld each made a full tally of 50 birds.

The 20-bird shoot brought Dr. C. D. McGettigan up with a string of 20 straight. He had previously run 25 straight in the first event, the only 20 and 25 straights for the day. J. Clark, E. D. Lancaster, Ted Riley and C. H. Knight won club silver bars in this event for breaking 15 bards without a miss. Otto Feudner and Jacobsen, with -9 out of 24 each, won the shoot at double rises, 12 pairs.

H. Stelling, L. A. Steinfeld and Howard each scored clean strings of 10 birds in the team shoot, which event was won by Captain Feudner's team, 82 out of 100, against Captain Prior's team, 76 out of 100.

Team shoot, 10 birds per man—Captain Feurner 8, Riley 8, McGettigan 8, Stelling 10, Howard 10, Jacobsen 10, Clark 9, Beetham 6, Peet 8, Straessler 6—total 82.

Captain Prior 8, Lancaster 9, Knight 9, Price 7, Brickell 9, Miller 7, Landry 9, Miss Meyer 2, Steinfeld 10, Moore6—total 76.

Results:

WHAT ABOUT THE FUTURE?

What about the future of the Grand Circuit? Is it not about time that the breeders of the entire country and the owners of campaigning stables should give serious consideration to this subject?

At Grand Rapids last week the representative of a national anti-vice association was on the grounds with the avowed object of preventing all betting When he discovered that United States Senator Smith was a box holder and that all the prominent men in the city were deeply interested in the success of the meeting he decided that the time was not opportune to put his anti-betting plans into operation. It is rumored on good authority that he will not long remain inactive. This is undoubted'y true for he is a paid agent and the continuation of his salary and expense account depends on the amount of trouble he can make for those whose views are not identical with those of the members of the society he represents.

Have American citizens reached that stage in their history when their methods of living and enjoyment must be regulated by associations of over-zealous, thin blooded long haired men and short haired women? These people get their only enjoyment out of life in devising plans to force their views on the general public. They have in them some of the blood of the old Puritans who left England that they might worship according to their own views and beliefs and having attained that wholly worthy object became more bigoted and tyrannical than the masters they had left in Europe and insisted that everyone should adopt their own narrow views of life and religion, having no hesitation in flogging and even burning at the stake persons whose views did not agree with theirs.

Have the ninety millions of people got to think and act as though cast in one mold? Is there to be no toleration of the views and methods of others? Every person with red blood in their veins, men who wish to live according to their own views and are willing to accord others the same privilege, know that these bigots would force their opinions down the throats of the great majority. They only think correctly, act correctly and live correctly, and all who do not agree with them, they would burn at the stake if they only dared!

Do the horsemen realize how these local anti-vice societies—national societies are comparatively new organizations but the same principles govern—are run? Do the horsemen realize that these societies represent but a very, very small percentage of the total population? Do they know that many of the big contributors to the war chests of these organizations give money under mistaken ideas? Some clever genius who is too able bodied to work gets hold of a superannuated minister who never indulged in any sport more vigorous than a croquet game in the zenith of his strength. He works on the imagination of that fossil with stories of gambling that ruins clerks, boys and girls until the man of the cloth believes that every owner of a racing stable, every trainer and every secretary is the incarnation of the evil one. He believes that every race is "fixed" and that millions are "stolen" from the poor clerks, although the combined earning capacity of these "poor, deluded clerks" would not support a racing stable for a month. The minister works on other ministers and the members of his flock, mostly women, and soon a society with a high-sounding title is organized. Paid solicitors are coached and induced to memorize an appeal to the business men of the community. The latter, always on the alert for trade and free advertising, contribute. Ambitious politicians add a little, for the church vote must always be squared. So soon as the money commences to come in, the originator of the scheme gets himself appointed a paid agent to search out and suppress vice.

Publicity is essential to the success of the paid agent, he must keep in print in order to make sure of his salary. The race track offers the easiest means of attaining publicity. A raid on the "bookies," the agent knows, insures columns on the front page for the cub reporters of the daily papers will seize on the sensational feature and magnify it. He can write a couple of columns on the raid easily while reporting the races is hard work and he cannot tell a pacer from a trotter without the assistance of a score card. Following this publicity skilled solicitors reap a harvest.

Concrete examples are better than glittering generalities. Several very wealthy men, heavy stockholders in a race track, were being annoyed by the paid agent of an anti-vice society, being threatened with raids, etc. At the same time they were heavy contributors to the anti-vice society, thinking that the association was working in legitimate channels. When it was explained to them that their own contributions were being used to close the race track they owned they saw a new light and ceased their contributions. Also they confessed they did not know that the active agent of the anti-vice society was an ex-jailbird who kept in the background, masking his own personality with the figure-heads of the society.

Another exmaple, just to show what kind of men are enforcing the laws against race tracks, so that our readers may judge whether they are the right kind of men to enforce the moral law. The agent seized some pictures of females in the nude. Later he was horrified to find that the owner of the pictures was the man who had been paying the agent a fixed sum each month for allowing a policy game to be operated. For the benefit of the uninitiated, "policy" is a sort of lottery in which the player has one chance in ten thousand of winning and which drains the pocket books of clerks, boys and girls, women and uneducated men, the amount invested being anywhere from a nickel up to a few dollars, mostly dimes and quarters. It is a steady drain on families existing on from eight to fourteen dollars a week and is about as mean a form of daylight robbery as was ever invented. The agent had great difficulty in nolle-prossing the picture raid but he did it rather than be exposed as taking blackmail.

These are the societies and these are kind of people who are trying to prevent light harness racing four or five days a year in the large cities.

Are the horsemen of the country going to sit idly by and take no action to offset these doings? Attempts have been made to form sportsmen's protective associations in years gone by but these associations have either died a-borning or lost their original purpose. Are Americans to be forced to think and act as the small body of soured busybodies with no healthy inclinations and a few self-appointed blackmailers are to direct? Or is there to be real liberty of thought and action? Even in monarchal Europe there is more individual freedom than there is in this country. There racing is encouraged and betting is allowed under certain restrictions.

Are the breeders and owners going to sit idly by and allow a great industry and a healthy sport to be crippled for a time by a mere handful of bigots? The sport is too popular with the general public to be destroyed by the whims of a handful of fanatics and blackmailers. But, a fight to assert the rights of the sport-loving public may have to be made, for all associations may not be so strongly intrenched as the one at Grand Rapids where the agent withdrew after finding the public was in favor of the sport.

In New York State the fanatics had the upper hand for a few years and it looked to the pessimistics as though the thoroughbred was doomed. The running horsemen had, by their own actions, laid themselves open to attack. When they cleaned house they were able to go on with the sport. The running meetings in the vicinity of New York City have been highly successful, beyond the expectations of even enthusiastic horsemen. At the present time the old-time glories of Saratoga Springs with the wealth of traditions are being revived with a great running meeting. If the fanatics could not succeed there, when they had the sport "down and out," they will not even get a start now if the horsemen will get together. Do not let the sport be interrupted by a few fossils whose idea of greatest enjoyment is a cup of tea in the afternoon—The Western Horseman.

LETTER FROM SAMUEL GAMBLE.

Ed. Breeder and Sportsman:

In compliance with some friends' request, I mentioned a few things concerning the horse and auto trucks, and, according to my promise, I now will trouble you with the remainder. It certainly is a very silly thing for people to quarrel over, who should be friends, unless they choose rather to be asunder than submit silently to many things they cannot approve. I will not pretend to determine what provocation is sufficient to justify such a breach, nor to say that it cannot be justified, since even the best of men have their quarrels over the merits of the horse and auto trucks. Both horses and auto trucks, I observe have their friends, as to their place and use; and both are placed upon this earth to stay. As it now appears to me, they must and will live; and though in all quarrels betwixt men—and in some cases it comes to a hot dispute—there are faults in both parties, yet the weaker vessel is so little considered, merely for being weak, that they are each often blamed for much more than they deserv. Nothing upon this arth can be said to afford satisfaction, only as our imagination makes it appear so at a distance; and this prospect is dressed by fancy in such various shapes that what would be a delight to one is a real misery to another; and age or possession does sometimes give the same persons such different notions that they grow sick at the very things they languished for before. For my part, if I commit a fault against my fellow-man, in being for so much resignation, I ask pardon; for I cannot advise others to more obedience than I would wish to practise myself. And I entreat all those who despise me as being so tame a person as to be devoid of reason that they would banish all anger out of their minds for one year, and then tell the world if they have not more content in forgiving, than in returning a contempt.

When I am called to go down the Valley of the Shadow of Death, I have made it my last request, when taken to my last resting place, that I wish to be drawn by two standard-bred trotting horses, "one a horse, and the other a mare," with records of 2:30 or better (if such be possible), thus showing my love and preference for the horse. I will quote you from one of my Veterinary Bulletins, published in Philadelphia, clipped from the Philadelphia "Record" of February 22, 1914. Messrs. Morgan and Sullivan, publish a list of twenty-eight prominent business firms of that city, using in the aggregate 5,111 horses and mules and 183 auto trucks. In each case the name of the firm is published, and the statement of the firm regarding the relative reliability of the horse and motor vehicles for their purposes. It is the same story throughout—reliability of the horse, absolute unreliability of the motor business vehicle. "The horse has been put down, and counted out so many times, that it is imagined that he has seven lives."

Yours respectfully,

SAMUEL GAMBLE.

August 12, 1914.

JUNIOR WATTS 2:11¼, THE UNDEFEATED.

Junior Watts 2:11¼, the star trotter of the half-mile tracks of 1914, last week more firmly established his right to be figured one of the fastest and best young racing stallions which has ever campaigned the small ovals. Early in June, this son of General Watts (3) 2:06¾ made his season's debut in the $1,000 early closing event for 2:14 trotters and after a five-heat contest won the decision. He followed this splendid victory by others at Monroe, Mich., Jackson, Mich., Port Huron, Mich., Saginaw, Mich. and Lima, O., and last week appeared at the local track for his seventh engagement. At this point it was figured that he would be called upon to face the most serious problem of the year and results proved that he was. While his admirers were numerous, many capable followers of the sport felt that he had been kept on edge for quite a lengthy period, had been each week called on to race fast, and if not in the best imaginable form would undoubtedly meet his Waterloo when he encountered Lettie Lee, James W., Tom Patch, Poletta, Lucy Patchen, Centreville and the balance. The betting was of Grand Circuit calibre, with Junior bringing $100 in $275 to $300 tickets in the early selling, but eventually the supporters of the various others weakened and the odds dropped to even money with plenty of coin available to say that Junior Watts would win.

Guy Lee, who trained his pupil in the most skillful way imaginable and made him one of the best mannered horses which ever put a shoe to the ground, fully realized that he had a hard proposition on his hands and as soon as the word was given, took the track and placed the first heat to his credit in 2:13½. In the next heat, he again went right to the front and, though he was raced hard in spots, landed the second in time announced at 2:11¼, which equaled the record of the course established several years ago by Hail Worthy 2:05¼. Lettie Lee was separately timed by three different watches in better than 2:10 that heat. The third and final heat was by far the hardest fought, as James W. trotted at his side the full mile, while Lettie Lee, Poletta and Lucy Patchen were in close attendance. In the final sprint, whips were used unsparingly and the large crowd present was excited to the highest imaginable degree, but when with ears flattened, head extended, and going his every effort in response to the demand of his driver, Junior Watts trotted first past the stand to win by short half length, each and every person present cheered the little horse and immediately concluded that he was far better than even his greatest admirers claimed.

Junior Watts 2:11¼ proved that day that he could go away faster and come his last quarters better than his opposition and these two great qualities added to perfect manners, for a combination which has won for him seven consecutive events of $1,000 each, and resulted in his so far being unbeaten. In connection with his unbroken chain of victories, the speed displayed by Junior Watts 2:11¼ further proves his worth, as in his twenty-one winning heats, his average time per mile is but a minute fraction slower than 2:14 in a series of races over a two-lap ring.

Junior Watts 2:11¼ is the property of H. B. Rea, one of Pittsburg's most prominent horse fanciers and business men, who also conducts a breeding establishment at Valencia, Pa., his summer home. Another feature in connection with the remarkable success of this young stallion and which makes it the more gratifying, lies in the fact that he was trained and driven in his every race by Guy Rea, son of the owner. In addition to being in the limelight continually through the surpassing ability of Junior Watts 2:11¼, young Rea has also proven his qualifications as an adept in the light harness sport by the success he has attained with the five-year-old pacing mare Margie Hal 2:10¼ and the four-year-old pacing gelding Hedger 2:13¼. —American Sportsman.

POSSIBLE DEMAND FOR TROOPERS.

Recently a cablegram was received in Chicago from Britain, asking as to the possibility of supplying troop horses and as to the price at which they could be bought. Prompt reply was made that this market could offer 200 a week of suitable character for such army work. It will be remembered that Britain drew largely on our stocks of horses and mules in the Boer war, obtaining supplies in liberal quantities and of a quality that rendered satisfactory service. It is not surprising therefore that immediate inquiry should be made at our greatest horse market. No orders have yet followed the inquiry, but if they should be placed it would result in the removal of a class of horses which finds least favor in the ordinary run of market requirements. Demand might eventually come for artillery horses which require a dash of draft blood, and in that event the values of farm horses are likely to be considerably advanced.—Breeders' Gazette.

Marque, writing for the Horse Review, in his report of the racing at Grand Rapids, speaking of the fine condition of the track which he says is the fastest he has seen in years, alludes to a new machine used by Mr. C. H. Guerne, who had charge of the track, and which he calls an "angle planer," and to which he attributes a large portion of his success. This machine is a large steel structure made of angle irons, the edges of which bear upon the track, cutting it smoothly; also it removes all stones, leaving the surface as level as a billiard table.

THE FARM

HEAVY ALFALFA FIELDS.

Alfalfa gives better results in California than elsewhere, due to our climate. Of course every good thing in California is due to this cause—and that is no joke. It gives best results here, too, where the season is long and hot. That is, in the Sacramento and San Joaquin valleys and in Southern California. Three cuttings in the season is considered a very good crop in the Eastern alfalfa growing sections, and a ton and a half to the acre is excellent. In some sections cuttings have been reported, with a yield of 12 to 13 tons to the acre. Five cuttings with a yield of eight to ten tons are common.

Right in this statement will be seen the great advantage which the Californian has over the Eastern farmer. The long seasons, rich soil and irrigation, insures larger crops than can be there hoped for . With alfalfa the growth is very rapid during the warm season. Irrigation forces this growth, and if carefully handled, crops which would astonish the Eastern alfalfa grower are had. By irrigating alfalfa, as is now done, just before each cutting, during the hot growing season, a new growth is forced and starts immediately after the crop has been cut. This results in a rapid growth and gives us an extra crop. Now, with this system and our longer season, we get very much more from our alfalfa fields than the Eastern farmer could be made to believe.

—o—

As a preventive of stomach worms in the spring soon after the lambing period the old sheep should all receive a one or two ounce dose of gasoline, followed by a small dose of epsom salts. They should then be turned on a worm-free pasture, if possible. In July the entire herd, including the lambs, should be treated with gasoline and turned into a new pasture. This treatment should be repeated in November, when the flock should again be removed to new pastures. Pasture rotation combined with drugs that are injurious to the worms is the most practical method of successfully combatting this worm.

—o—

Poultry manure is best kind of garden fertilizer. It will be better and the poultry houses cleaner if two or three inches of dry earth are kept on the dropping board or on the ground under the roosts,, if there is no dropping board. Rake the earth over every day and replace with fresh earth every two or three weeks. Puts a stop to bad odors and when the manure is applied to the garden it can be scattered more evenly than if it is wet and in chunks.

COMBATING THE FLY.

Until quite recently we have been content simply to keep out flies by means of screens on windows and doors and have little or nothing to prevent their increase.

A stable should not be built near a dwelling house and manure should not be allowed to accumulate. Keep the manure covered or in a dark place if possible until removed. If not possible to do this the hauling away of manure every few days and spreading it over the field where it will dry will lessen the fly evil. Spraying a manure pile with poison or other liquid is not practical. Keep your premises clean, as free as possible from filth of all kinds —slop, water, garbage and refuse. If you live in town and your neighbor allows such nuisances upon his premises, complain to your board of health

—o—

The brood sow needs to grow a strong and healthy litter; protein and ash should therefore be prominent factors in her feed, young ones requiring a higher proportion of these substances than old ones. A sole corn diet lacks in protein and ash and for that reason tends toward small litters and weak boned pigs. Furthermore, corn is heating and leads to laying on fat, both of which are detrimental to best results from breeding animals. A ration that may be recommended for the sow is equal parts ground corn, ground oats and wheat middlings. The proportion of corn should not be over one-third of the meal ration and wheat middlings or bran may be used to dilute the corn meal without oats. In cold weather if the sows have good deal of outdoor exercise, they may be fed more corn with safety than when they must be kept pretty closely confined. An especially good grain ration is one that leaves out corn altogether, namely, equal parts of ground oats and middlings.

—o—

In the belief that the present world-wide war will greatly increase the prices of mules and horses in this country, buyers are said to have been in Butte county during the past week in the search of such stock. Sales of mules at $250 a head are reported to have been made in Oroville last week. Reports from Canada state that England has called upon Canada for 30,000 head of horses, for immediate delivery. These will be mostly for cavalry and artillery purposes.

—o—

A correspondent writes to ask our opinion in regard to consulting the moon's phases in planting various crops. Get your soil in good shape, well prepared, well fertilized; get good seed, plant it at the right season and care for the crop as it grows, and you need never bother your head about the moon's phases. In his letter our correspondent asks whether we would "advise his planting his seed in the moon." No, decidedly not, plant it in the earth.

RATION FOR TURKEYS.

During the winter season the stock turkeys should be fed and watered twice a day. Only sufficient food should be given to keep them in good healthy condition. When winter is over it is advisable to feed them a small amount of grain each evening to encourage them to return to their roosting quarters and thus prevent them from wandering away with other flocks. The following ration is a good one for the turkeys. Mix equal parts by weight of corn or barley, oats and wheat screenings, and in addition to this green food should be supplied once a day. For this purpose mangels, cabbage or clover leaves are the best. Grit and water should be supplied at all times.

—o—

AID FOR COOLING MILK.

Where ice water cannot be obtained or where a can of milk has to be left in a place where water and ice cannot be conveniently used, a wet cloth —preferably flannel—wrapped around the can is an aid in keeping milk cool.

One end of the cloth is best left extended from the bottom of the can and immersed in a pail of water. A large amount of the sun's rays falling on the wet cloth is consumed in evaporating moisture and is thus prevented from reaching the milk. As long as the cloth is kept wet it is a protection, but as soon as it becomes dry, heat passes through it to the milk uninterrupted.

—o—

A corn silo is simply a big sauer kraut barrel filled with chopped-up cornstalks instead of chopped up cabbage. There is no more mystery about a silo than there is about a kraut barrel and any farmer who knows how to make kraut can fill a corn silo. A round silo twelve feet in diameter, twenty feet high, will hold thirty-eight tons of corn silage. Five acres of corn planted eight to ten inches apart will fill a silo of this size. The contents, together with hay or grass, will feed twelve milk cows eight months. Twelve ordinary cows so fed and properly cared for will bring a gross income from cream alone of $75 a month, leaving the separated milk for calf and pig feeding.

—o—

The Virginia experiment station has carried on an extended trial of feeding hogs on two diets, corn and milk, with the advantage that the latter shows slight advantage over the former, principally because of the appetizing quality and added moisture of the skim milk. On a commercial basis very little difference was found.

—o—

The olive, one of the first fruits introduced into California, and left to worry along almost unnoticed in the past, is rapidly coming into the foreground. It is not improbable that in a few years its culture will be of as great importance as is orange growing now.



Warranted to give satisfaction.

GOMBAULT'S

CAUSTIC BALSAM

A safe, speedy and positive cure for

Curo, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio

FOR SALE—The handsome broodmare LA CORONADO by Del Coronado, and five months' old filly by Carlokin. Her foal is a very handsome, natural trotter and a good prospect.

La Coronado is again in foal to Carlokin. Address,

J. M. MOLLE, San Pedro, Cal.

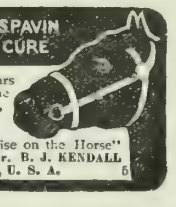
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1215 Van Ness Avenue, San Francisco

KENDALL'S SPAVIN CURE



—has saved thousands of dollars and thousands of horses. The old reliable cure for Spavin, Ringbone, Splint or lameness. For sale at all druggists. Price $1 per bottle, 6 for $5. "Treatise on the Horse" free at druggists or write to Dr. B. J. KENDALL COMPANY, Enosburg Falls, Vt., U. S. A. 6

Alcohol softens most fruit stains, especially if it is warmed over hot water. Soaking in milk also helps. After softening the stain pour boiling water through the cloth. Dampened powdered starch applied instantly will take out almost any fruit stain from wash goods if left several hours.

Some fruit and wine stains, especially those of apple and pear, and some clarets are very difficult to remove. If they are boiled gently (after soaking) in some strong borax and water, well rinsed, then hung out dripping wet in the sunshine, or during a frosty night, the stains will usually disappear.

It's Remington UMC again

AT WESTERN HANDICAP

6 IN A ROW	1909	1910	1911	1912	1913	6 IN A ROW
	Dr. F. H. Bailey	J. R. Dickey	Wm. Ridley	Frank Campbell	C. A. Gunning	
	97 x 100	96 x 100	98 x 100	94 x 100	100 x 100	

Remington-UMC Remington-UMC Remington-UMC Remington-UMC Remington-UMC

AND HERE'S 1914'S SPLENDID STORY (Note the Scores)

F. SCHWALBE, LA CROSSE, WIS., WINS WESTERN HANDICAP SCORE 99 x 100 at 19 Yards

Shooting Remington-UMC Pump Gun and Nitro Club Steel Lined Speed Shells.

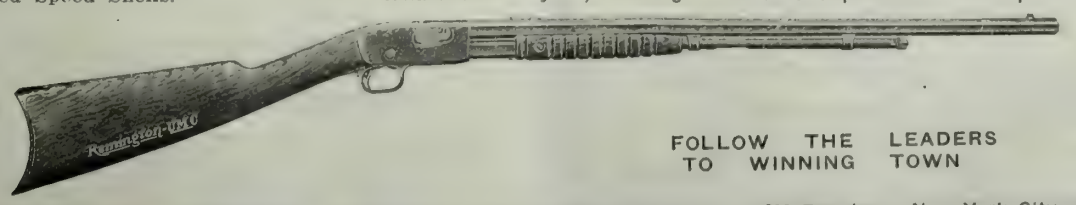
Second in Handicap Event: F. G. Fuller, 96 x 100 at 20 yards, shooting Remington-UMC Pump Gun

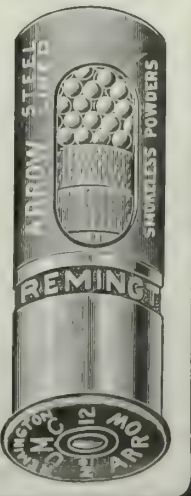
Preliminary Handicap: Won by J. F. CALDWELL. Concordia, Kansas, 98 x 100 at 20 yards, shooting Remington-UMC Pump Gun and Arrow Speed Shells.

High Professional (Western Handicap): W. R. CROSBY, 94 x 100 at 22 yards, shooting Arrow Steel Lined Speed Shells.

Whatever the year, Remington-UMC is dependable at Traps or Afield







FOLLOW THE LEADERS TO WINNING TOWN

REMINGTON ARMS-UNION METALLIC CARTRIDGE CO. 299 Broadway, New York City

TO REMOVE FRUIT STAINS.

Poor feet and legs found upon the large majority of horses are due directly to the lack of proper care of the colt's feet, says W. H. Palmer of the college of agriculture, Ohio State University. To neglect to see that the foot grows out evenly, he continues, is to contribute to a poor set of legs which influence directly the efficiency of the horse when used later. As the colt grows it may throw more weight on one side of its feet than the other, causing that side to wear faster and producing an unbalanced condition. Nature in her attempt to overcome this causes the bones of the legs to adjust themselves to this condition, resulting in poorly placed and developed legs. Then the added weight to one side may cause the uneven development of the hoof. The ideal foot is one that is large and round, with the wall at the quarters sloping the same on the inside as the outside and the heels wide.

FIGHTING CABBAGE WORMS.

White butterflies will soon be laying eggs on cabbages. A few days later the little green worms will appear, and soon the leaves will be dotted with holes and disfigured with the worm droppings. The only way to prevent the trouble is to poison the worms.

A good spray mixture is made by dissolving one-half pound of laundry soap and a pound of arsenate of lead in 20 gallons of water. Put this on so that the leaves are completely covered. A mouthful of arsenate of lead will kill any cabbage worm that ever lived. The soap is added to the mixture so that it will spread over the leaves more evenly.

John A. Rankin, the biggest corn grower as well as stock feeder in the world, has a way of his own for disposing of dead hogs. When cholera ravages the herd he has the boys dig a shallow trench, lay iron bars across it, place the carcass on the bars, pour coal oil on it, drop a lighted match and go about their business. The burning oil will start the grease to dropping, and the grease in turn will burn fiercely with the result that the hog is reduced to ashes by a fire fed by its own fat.

Just prior to calving the feeder should bear in mind three points: first, that the cow's digestive tract should be kept open; second, that enough nourishing food should be given so that the foetus will be properly nourished and developed; and lastly, that the cow herself should build up in flesh so as to be prepared for the work of the year. In order to accomplish these points the heifer should receive all the leguminous hay she will consume along with a few pounds of oats, bran and oil meal. A few days prior to parturition the feeding of rich protein feed should be suspended because of the danger of milk fever. The grain should be fed in the form of a warm mash, and the animal placed in an isolated, clean box stall. A few hours after calving the cow should receive a pail of lukewarm water. Do not begin feeding a heavy grain ration at this time, in fact, it is advisable to take at least a month to bring the cow up to a full feed ration. This point should be carefully observed, if not the cow's stomach is likely to be deranged and udder inflammation or milk fever set in.

As the use of alfalfa meal in the feeding of domestic animals has increased, very well defined ideas have developed in the minds of buyers and consumers as to the kind of meal they want. This, of course, makes it necessary for alfalfa grinders to do some careful work at their end of the line That many of the larger manufacturers appreciate this is evidenced by the fact that they are already conducting vigorous campaigns of education among the farmers in their sections, posting them more thoroughly on proper cutting, stacking and curing, in hope that instruction will result in better and more uniform grades of hay. The growers who sell to the mills are beginning to realize the necessity of properly curing hay so as to get the best grade. As with everything else looks go a long way and the first essential is the bright pea-green color, for it is by this test that the goods are sold.

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To the Editor: Will you give me a plan of preventing cows from sucking themselves?—G. P., Merced.

[Fit a girth around her body, close to her shoulders, having a ring suspended under her belly. Take a strong but light stick and fasten a snap onto each end. Snap the end of this stick into the ring on the girth and run the stick through her forelegs, snapping the other end into the halter ring. In this way she will have freedom of head to eat, etc., but cannot get to the udder.—Editor.]

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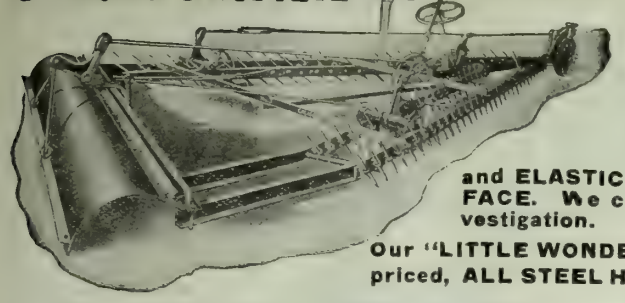
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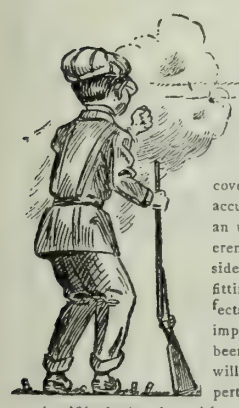
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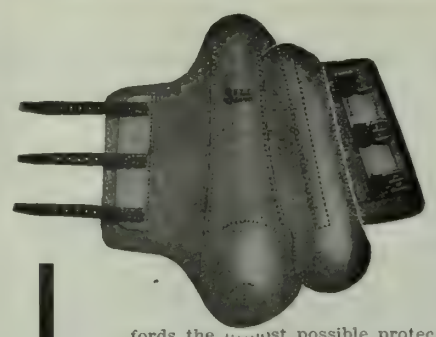
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Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

THE ADVERTISEMENT of the Riverside County Fair and Race Meeting to be held at Riverside October 13th to 17th inclusive, immediately following the Kings County Fair at Hanford, will be found in our advertising columns in this issue. Nine races are advertised, the entries to which will close on September 10th. The management regrets exceedingly that it was unable to offer larger purses and it realizes that it is asking a great deal of the horsemen from the North to ship so far, for so small purses, but this is the very best that could be done this year, as the improvements on the grounds are costing $20,000, all of which it has been necessary to raise by personal subscription. The stalls are all completed and the track is working down in fine shape and promises to be very fast. We trust that the horsemen will co-operate with the management in making the present initial meeting a success, and if so it will be in a position to offer larger purses next year.

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IN LOOKING OVER the programme advertised for the summer meeting of the Panama-Pacific Exposition races which will be run off next June we find that there are four pacing races for the fast classes which aggregate $32,000 in value, and these races are so arranged on the different days that a horse eligible to the 2:11 class can start in all of them and a two-eight pacer can start three times. Under the advertised conditions of three heats in all races except the $20,000 stakes a horse would be pretty sure of winning something in every start. Never before in the history of harness racing has there been such an opportunity of pacers winning big money on such easy conditions. The same facts hold true in the fall meeting, except that the opportunity is still greater for the same class of pacers, there being seven races in all having a cash value of $37,000 hung up for the contestants.

A 2:10 trotter has the opportunity of starting three times at the spring meeting; owing to the fact that one week will intervene between each of his races; and he will have a chance at $30,000 in purses. At the fall meeting there will be an opportunity for four starts in purses having a total value of $32,500. And the shortest interval between any two of these races is three days.

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SOCIALISTS want to destroy the value of the land. The Universal Eight Hour Bill is one of the measures to be employed in accomplishing this end, according to Thomas W. Williams, Secretary of the Socialist Party in California. In the Los Angeles Citizen, the official organ of the party, Secretary Williams writes:

"We cheerfully admit that a Universal Eight Hour Law will, to an extent, increase the cost of living. The Socialist Party, in putting forth the bill, did not claim that it would solve the economic problem. On the contrary, we most emphatically assert that so long as profits remain staple no single piece of legislation can bring to the workers any advantage without at the same time revealing the incompleteness of any program which does not strike at the roots of capitalism—profits. But we say, 'Better that the cost of living should go up than the standard of living should go down.'

"I want to break this information gently, Mr. Ranchman, that your ownership of the land is only temporary anyway. We are not agitating an Eight-Hour Day because of its effect on your profits. We propose the abolition of all your profits. The sooner you learn this the better."

The Farmers' Protective League, which is conducting a vigorous campaign to defeat Amendment No. 3, which is the Universal Eight Hour Bill, feels that Secretary Williams' frank admission that the Socialists would confiscate the land is ample justification for the opposition to the bill of farmers of all political parties. The Socialists is the only party that is not on record against this measure.

"If voters knew and understood what purpose inspired the Universal Eight Hour Bill," declared Arthur Dunn, Secretary of the Farmers' Protective League, "they would defeat the measure overwhelmingly. No person who works can afford to have California take a plunge into Socialism. We cannot accept that propaganda with equanimity, unless we are ready to overturn our entire governmental, financial, educational and commercial systems.

"'We propose the abolition of all your profits,' asserts Mr. Williams, and he adds, 'the sooner you earn this the better.'

"It is, indeed, well that he has given fair warning in such plain terms of the real motive that actuates the proponents of the Universal Eight Hour Bill. Now it is up to the people to say whether they are ready to vote for the abolition of all profits."

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INTEREST AMONG racing men centers on the running of the Futurity today at Saratoga, New York, the last day of the race meeting at that point. This most valuable of the stakes for two-year-olds, it is the ambition of every breeder and owner to win, not merely because of its monetary value but because it is the Blue Ribbon race of the year. With but a few exceptions the winner of the race has always proved the best horse of the season, and its winning adds much to the future value of the winner, whether matron or stallion, in the stud. The stakes this year will be worth something over $25,000 and from present appearances there will be a field of ten or a dozen starters to contest for the prize. Harry Payne Whitney won the race for the first time last year with his handsome colt Pennant, a son of the grand pacer Peter Pan, and general belief among the horsemen at Saratoga is that he is very liable to repeat the victory this year with one of his string of four eligibles, all of which are fillies.

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LOS ANGELES DRIVING CLUB ENTRIES.

The Los Angeles Driving Club will hold a race matinee at Exposition Park September 1st. Admission free to grounds and stand. The following program will be raced off:

1st event—Ilo Tolus, b. m., to beat 2:15¼ trotting.
2d event—Ada Tolus, br. m., to beat 2:30¼ trotting.
3d event—Josephine Watts, ch. f. (3), to beat 2:11¼ trotting.
4th event—Contention, b. g., to beat 2:25¼ pacing.
5th event—Viola Patch, b. f. (4), to beat 2:25¼ pacing.
6th event—Chauncey, ch. g., to beat 2:30¼ trotting.
7th event—Johannah R., b. m., to beat 2:22¼ trotting.
8th event—Julia Clay, ch. m., to beat 2:30¼ trotting.
9th event—King Lilly Pointer, br. h., to beat 2:25¼ pacing.

Race No. 1—2:18 class trotting. Purse $150: Johannah R., b. m., Dr. Wm. Dodge; Omar, b. g., Wm. Loftus.

Race No. 2—2:10 class pacing, purse $150: Capt. Todd, br. h., S. W. Wright; Viola Patch, b. f., Geo. H. Banker; King Lilly Pointer, br. h.

Race No. 3—2:12 class trotting: Johannah R., b. m. (6), Dr. Wm. Dodge; Byron, blk. g. (2), R. A. Smith; Stabe, b. m. (5), Harry Mesmore.

Judges—Dr. A. D. Hubbell, Charles Blackmar and L. E. McLellan. Timers—Ed. R. Smith, J. I. Nickerson and L. E. McLellan. Starter—E. J. Delorey.

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WHAT IS A HORSE?

The McMurray Sulky Co., Marion, O., publish the following in their new catalogue, written by H. Cotrill:

The most noble animal in God's creation,
The pride and boast of every nation;
From birth to youth when kindly reared,
He's petted, loved, by all endeared.
With few exceptions, if truth be told,
He's often worth his weight in gold.
From youth to age he'll do his part
With all his might, or break his heart.
He's fought our battles, won our race,
When kindly urged will go the pace.
The friend of King, of Prince, of Tzar,
But hates a stinking Motor Car.
With champing steel and restless paw,
He waits outside his lordship's door;
Eager to start with dashing speed,
The cruel whip he does not need.
When kindness greets his listening ear,
He'll safely take you far and near.
With mournful pride and pluming crest,
He takes us to our final rest.
This is a Horse!

NOTES FROM SACRAMENTO.

Each day as the State Fair approaches is bringing added activity and greater interest in the working of the various horses out at the race track, it being no uncommon thing to see the fences lined with spectators, almost as intent upon the horses as if a race were actually in progress.

The past week has been marked by exceptional improvement among the horses that will later contest for the purses at the fair. Maxine, Elmo Montgomery's three-year-old pacer, stepped a half-mile in 2:01¼, and seemed to do it rather handily.

One of the trotters noticed was the bay mare by Alconda Jay, which Dr. Delano recently purchased while in Salinas. She has already been a mile in 2:15 and gives promise that she will improve with the opportunity she will have with the doctor's skillful handling.

Nearest Alto McKinney was worked a mile in 2:11½ and finished the last quarter with as much ease as he began the first, Mr. Tryon, the owner, being specially gratified over the results.

Will Ivey, too, is looking quite happy these days as his old favorite, Moko Hall, is now going sound and has negotiated a mile in 2:14. He should not be overlooked in his race at the State Fair.

Among the more recent additions to the horses training at the local track are those of Keefer and Spencer, who have eight head in their stable.

The best one, judging by past performances, is the little black trotter Nuristo, that won the 2:20 class at Salinas last month, trotting all three heats in 2:12¾. He is owned by Alex Brown of Walnut Grove and is a full brother to Aristo, whose record is 2:08¼. Wesos 2:12½ is also owned by Mr. Brown and has been timed a mile in 2:09¾.

Bonnie Ansel, a five-year-old mare with no record, trotted a mile the other day to a sixty-pound cart in 2:13¼, and has been a half in 1:03½, and a quarter in 30¼ seconds. She will be saved for the big events of 1915. She is also the property of Mr. Brown, as is also the three-year-old colt J. B., that worked a mile a fortnight ago in 2:16¼.

The royally bred young trotter, The Proof (2) 2:29¾, owned by Keefer and Spencer, has shown that he can do a mile in 2:14¾, and a half in 1:05.

Arista Ansel (2) 2:18¼ will not be raced this year. She has stepped a mile in 2:16 to cart, last half in 1:04 and last quarter in 31 seconds. She is owned by E. M. Barber of San Diego, who also owns the four-year-old pacer Don Vassar. Don Vassar is also a member of this stable that will not appear in the races this year. He has done a mile in 2:13.

The remaining member of the stable is M. C. Keefer's pacer Zorankin, that has done a mile in 2:09, a half in 1:02 and a quarter in 30 seconds.

A carload of horses left here yesterday (Friday) for Santa Rosa for the race meet that comes off there next week.

Women have invaded the race horse field and are training green trotters at the State Fair grounds, where they can be seen working out their horses in competition with J. E. Montgomery, owner of Jim Logan; Walter Tryon, and other famous race horse trainers. Their appearance on the track has aroused much interest and it is likely that more women will take to driving race horses between now and the time the State Fair opens in September. Mrs. Grace Ames and Mrs. J. L. Riley, both attractive and clever women and devotees to outdoor sports, are the first to make their debut in the sulky. Both have been on the track regularly each morning for weeks and are watched by an interested, if at first skeptical, audience. Mrs. Ames grips the ribbons behind Glynwoode. This horse has done a mile in 2:17, which is rather a lively gait for a green trotter and especially with a woman piloting him. Recently Mrs. Ames drove Glynwoode in a fast heat against Hymettus, the pacer, driven by Louis Carillo, one of the many famous horsemen of Sonoma county, where Lou Dillon and other world champions were foaled and trained. The sport was taken up by Mrs. Riley, who drives Thanksgiving Wilkes, in preference to aeroplaning; while Mrs. Ames has driven many years—though not in races. Mrs. Ames takes the entire care of Glynwoode—harnesses, grooms and trains him.

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SIX RACES OVER PARK STADIUM TRACK

The San Francisco Driving Club has scheduled six races for the Park Stadium on Sunday (tomorrow). The entries for the races and the officials follow:

FIRST RACE—2:25 MIXED.

Steve D., J. Tassi; Springtime, G. Clotere; Emma M., M. Malough; Baldy Mitchell, H. Campodonico; King Pointer, H. Campodonico; Dalta A., E. T. Ayres.

SECOND RACE—2:20 TROT.

Ateka, L. A. Bangs; Nutwood Lou, A. Ottinger; Laddie G., J. Holland; Soreta, McKinney Stable.

THIRD RACE—FREE-FOR-ALL PACE.

Bradmont, G. J. Giannini; Delilah, J. C. Welsh; Happy Dentist, J. J. Ryan.

FOURTH RACE—FREE-FOR-ALL TROT.

Birdeye, A. Combatalade; Silver Hunter, McKinney Stable; Ida M., H. Boyle; Horseshoe Boy, A. S. Hanks.

FIFTH RACE—2:15 PACE.

Tom Murphy, E. T. Ayres; Dicto, McKinney Stable; Dolly Varden, P. McCart; William Tell, McKinney Stable; George Gin, G. J. Giannini.

SIXTH RACE—2:18 PACE.

Ishmael, F. P. Lauterwasser; G. J. P., R. Consani; Roman Boy, W. A. Dougherty; Little Dick, H. Ohlandt, Jr.; Mabel Dillon, B. Cohen.

Officers of the Day: Judges—Bert Edwards, Hugh Boyle, W. A. Dougherty. Timers—David Dillon, Fred Clotere, F. P. Lauterwasser, Sr. Starter—W. J. Kinney. Marshal—James Lombard. Secretary—James McGrath.

THE PORTLAND MEETING.

Following a two-years blank on the Portland track, came the meeting of last week. The elements were friendly, fields were good and really high class racing occurred. Enough people were in attendance to keep the officials from becoming lonesome, but a packed grandstand cannot be mentioned in the notes of the occasion. The course is a famous speedway, but the residuary oil from the automobile races worked harm for harness racing, making the track non-absorbent of the work of the sprinklers and harrows and producing dust in abundance. Yet the summaries show remarkable time, for the class, and finishes were warm enough to satisfy any adherent of the sport.

Wednesday, opening day, Fred Brooker appeared as starter. Frank E. Alley as presiding judge, with Messrs. Zbinden and Parker of Seattle as associate judges. Geo. Parker, D. C. Anderson and Ed Dennison were the timers and John D. Olson was the handsomest young clerk of the course seen in these parts since Wylie Moores retired from the turf.

The 2:25 pace was the first number on the program, with a field of nine. Indian Hal drew the pole, with Red Hal in second position and Hal Norte third. Red Hal made a bid for the pole at the quarter but Indian Hal raced with him to the half, then took the lead and paced home with Lady Hal contesting every step of the way, but Wilson came through a strong winner, though with little to spare. Rothada went a creditable mile in this heat and finished a good third. The procession was quite a long one at the wire, as there was no flag up for any race of the day. Indian Hal, the winner in 2:10¼, official time, is an own brother to Hal Boy, the West's most successful pacer of 1914, and the way the Hal B.'s raced at this opening would convince any skeptic of the worth of the great pacing sire. In the second heat, scoring down, Sanford, with Lady Hal, was hit by a storm of cyclonic proportions and his sulky capsized. There was a ruck of hoofs and horses all around him, but he escaped with a few bruises. The mare went guideless for a quarter, but was easily stopped with a shot across her bows at the first quarter. Sanford pluckily took his place, got through to the front and was neck and neck with the Indian horse all the way, but Wilson drove it out to a successful finish in 2:13¼, with Hal Norte third. Next time, it was evident that Lady Hal meant business. Red Hal took the pole, but was unable to hold the place. The mare was pacing like clock work and collared the bunch in the stretch, beating Indian Hal by a length, with Red Hal close up in third place. The stragglers came in better in this heat. But the day was one of bad omen. Accidents were so frequent that the wonder is why a blood loving populace did not fill up the grounds next day in expectation of more killed and wounded in plain view. After passing the wire at the finish, Red Hal and Indian Hal were in collision, and went a few rods with locked wheels. Wilson was thrown out, sustaining slight but painful shoulder injuries, and Indian Hal was reported somewhat the worse for the accident. So the judges admitted Wilson's request to draw, under the circumstances, as he feared to start the horse again might work a permanent injury. With the winner of two first heats and a second out, ambitious drivers sat up and took notice of their opportunities. The little mare was favorite. She is by Hal B., out of Lady Julia, by a son of Chehalis. Red Hal set the pace again and with the mare, Rothada, Tillamook Maid and Hal Norte raced in a bunch all the way. At the distance, Fred Woodcock made a brilliant drive with Hal Norte, rounded the field and shot under the wire in a way that greatly surprised and pleased the crowd; time 2:17¼. Hal Norte had been taking it fairly easy and was fresh. In the final heat, Red Hal cut in and went a good race, but it was Hal Norte's race in 2:18, with Red Hal second and Lady Hal third.

The 2:25 trot brought out another big field, ten starters taking the word. Guylight had first position and went a good race, showing improved form. But the race was easily Great Northern's, that good trotter being never in trouble. Several of the trotters entered were showing bad manners and erratic instincts. Burton Carpenter's Nutway was the contender and is a trotter of class and promise. Woodcock brought St. Michaels through in good shape for third money. The three heats were surely Great Northern's, with Ward sitting easy and turning on only as much speed as was necessary. One or two of the finishes, on account of no flag, were in the line of a Chinese procession. The time was not fast.

When the 2:12 pacing class was called it was evident that some contest was to be expected. Frank Erwin drew the pole, with May Davis, one of the handsomest and most impressive appearing pacers seen here in years. After St. Elmo had mussed up several starts, they got away and the big chestnut mare was never headed, coming in strong in 2:10¼, with Hal Paxton second, Bonnie Antrim third and Prince Zolock fourth. This was the fastest mile May Davis had been called upon to do, and it was evident that she was not yet up to repeating form for this gait. In the second heat, it was thought that perhaps St. Elmo would know his master's voice, so Chas. Gibson, his owner, was asked to try. After a few scores, Mr. Gibson requested Wm. Hogoboom to drive the fast but cranky pacer, but St. Elmo brought little renown to any of his drivers ,though he has been working well and is full of speed. This time, Woodcock batted for the pennant from the start and overhauled the mare at the long distance, reaching the wire in 2:10¼, another Hal B. just missing the 2:10 mark. Third heat, Bonnie Antrim went up at the three-eighths and Aldine collided with him, both drivers, Gorman and Todd, being thrown out and their mounts coming through on their own steam. Hal Paxton kept the lead in this heat, finishing in 2:13 with May Davis second, all horses finishing by mandate. In the fourth heat, Hal Paxton made a break and Bonnie Antrim, refreshed, apparently, by his accident in the previous heat, had the speed and class of his career, coming through in 2:12, with Hal Paxton neck and neck, so close that a difference of opinion developed as to the first horse. The judges saw Bonnie Antrim as the winner. In the fifth heat both favorites broke but Bonnie came through in 2:18, with May Davis in second place. This made a deciding heat necessary, as Bonnie and Hal Paxton each had two heats. As the sunset period had come, the last heat was set over to Thursday. Woodcock trailed the brown and set sail at the three-quarters, coming in first in a thrilling finish in 2:10½.

Thursday's card carried, in addition to the deciding heat of the 2:12 pace, only the free-for-all trot and the combination colt race, besides a half-mile run. The trot saw sentiment divided between Dr. Wayo and Mack Fitzsimmons, both Portland owned horses. The chestnut gelding, under Frank Erwin's skillful pilotage, came back, after a two years let up. Borena D. drew the pole, and Wm. Hogoboom was asked by the owner, A. C. Lohmire, to do the teaming. As Borena D. is somewhat wilful at times, Mr. Hogoboom thought to get him off in the first heat a little behind, which he did. Borena went to a break in the three-eighths and got the flag, which had finally been put on. Lady W. set sail for the lead and reached the half first, Mack having met with a break. But at the three-quarters the big chestnut and Dr. Wayo came a hot finish, with the gelding first. Next time, it was thought that the medical horse might win the blue, but, while he was good gaited, the going did not suit him and when crowded failed to respond in his usual manner. The finish was a final one, Erwin bringing the chestnut home in 2:13½, with the Doctor second. In the third heat, the favorites were not up to much, and Harry Squires came a wonderful finish with Oaklandmore in 2:15¼, Lance second with Dr. McKinney. In the fourth heat, Mack Fitzsimmons was strictly on hand and established his right to consideration in the trotting classes of the year. The colt race brought out six youngsters all three but Fred Ward's Beirne, a two-year-old entered in the futurities. For once, the trotters had the best of the pacers. Henry Helman shot to the front with Bonniola, by Bonaday 2:11½, and was never headed, finishing in 2:22, with Ward second with Beirne. The second head was like unto the first. Bo Peep, by Sovereign, won the half-mile dash, and is a youngster of class.

Friday's races were of rather quiet order and of the "special" class. In the trot, George Howitt had no trouble in winning the first heat with Sunset Bell. Wild Girl was the contender and Sanford drove the mare in the second heat, which, however, did not keep the Howitt mare from repeating her previous performance, with The Frisco and Zomdell making up the rest of the party. In the third heat, Sanford went after Sunset Bell from the start and raced her all the way, coming to the wire in such a driving finish that the judges declared it a dead heat. Sunset Bell won comfortably in the final. Francis J. romped through the three heats of the pace, only three starters coming out. The stallion was in good form and looked as though he could lower his record of 2:08 quite a notch. Summary:

August 19.—2:25 pace, purse $500:

Hal Norte, b. h. by Hal B. (Woodcock)	6	3	6	1	1
Lady Hal, b. m. by Hal B. (Sanford)	2	2	1	2	3
Red Hal, b. g. by Hal B. (Lang)	4	4	4	3	2
Rothda, b. m. (Marshall)	3	6	4	4	6

Indian Hal, 1-1-2-dr.; Sunny Jim, 5-7-5-6-dr.; Duke, 7-9-dr.; Teddy McGregor, 8-8-5-9-4-dr.; Tillamook Maid, 9-5-8-dr.

Time by quarters—First heat, :33, 1:03½, 1:35, 2:10¼; second heat, :31¼, 1:03¼, 1:38, 2:13¼; third heat, :34, 1:08, 1:42, 2:16; fourth heat, :32½, 1:06, 1:41½, 2:17¼; fifth heat, :33½, 1:07, 1:41, 2:18.

2:25 trot, purse $500:

Great Northern, b. g. by Wayland W. (Ward)	1	1	1
Nutway, b. g. by Strathway (Carpenter)	2	2	2
St. Michaels, br. s. by McAlropa (Woodcock)	4	3	4
Guylight, b. g. by Searchlight (Flanders)	6	4	3

Sidney Wilkes, 3-7-6; Halmetta, 5-5-dr.; Ulmanetta, 8-8-7; La Corona, 7-7-5; Son, 10-6-7; Blanche Fitzsimmons, 9-10-10.

Time by quarters—First heat, :36½, 1:10½, 1:45, 2:21; second heat, :35, 1:09, 1:42, 2:17¼; third heat, :34, 1:08, 1:40½, 2:17¼.

2:12 pace, purse $500:

Hal Paxton, b. h. by Hal B. (Woodcock)	2	1	1	2	4	1
Bonnie Antrim, br. g. by Bonnie McK (Todd)	3	3	6	1	1	2
May Davis, ch. m. by Borado (Erwin)	1	2	2	3	2	
Prince Zolock, blk. h. by Zolock (Helman)	4	5	3	4	5	

Aldine, 5-4-5-6-dr.; St. Elmo, 6-6-4-5-3.

Time by quarters (one heat on the 20th)—First heat, :32¼, 1:03¼, 1:35½, 2:10¼; second heat, :32½, 1:04, 1:37, 2:10¼; third heat, :33½, 1:08, 1:38, 2:13; fourth heat, :33, 1:05¼, 1:38, 2:12; fifth heat, :33½, 1:05½, 1:43, 2:18; sixth heat :33½, 1:05½, 1:37, 2:10½.

August 20.—Free-for-all trot, purse $500:

Mack Fitzsimmons, ch. g. by Bob Fitzsimmons (Erwin)	1	1	4	1
Oaklandmore, b. g. by Oakland Baron (Squires)	5	3	1	2
Dr. Wayo, b. h. by Wilkhurst (Ward)	2	2	3	5
Dr. McKinney, blk. g. by Capt. McKinney (Lance)	4	6	2	3

Lady W., 3-4-6-4; Axnola, 6-5-5-dr.; Borena D., dis.

Time by quarters—First heat, :33½, 1:08, 1:40½, 2:15¼; second heat, :34, 1:07½, 1:41, 2:13½; third heat, :34, 1:07, 1:40, 2:15¼; fourth heat, :33½, 1:07, 1:41, 2:15.

Three-year-old or under trot or pace, purse $300:

Bonniola, b. m. by Bonaday (Helman)	1	1
Beirne, b. h. by Beirne Holt (Ward)	2	2
Ruth Hal, b. m. by Hal B. (Woodcock)	3	3
Hemlock, b. h. by Hal B. (Sanford-Erwin)	4	5
Centralia Girl, b. m. by Aerolite (Hogoboom)	5	4

Miss Browne, 6-6. Hemlock and Centralia Girl divided fourth money.

Time by quarters—First heat, :36, 1:10¼, 1:40½, 2:22; second heat, :35½, 1:11, 1:46½, 2:23.

August 21.—2:17 trot:

Sunset Bell, br. m.m by Gossiper (Howitt)	1	1	*	1
Wild Girl, br. m. (Kept and Sanford)	2	2	*	2
The Frisco, ch. g. by Caution (Lance)	3	3	3	3
Zomdell, b. g. by Zombro (Archer)	4	4	4	4

*Dead heat.

Time by quarters — First heat, :33½, 1:08½, 1:42½, 2:19½; second heat, :35, 1:08, 1:43, 2:15¼; third heat, :34, 1:07, 1:43, 2:15¼; fourth heat, :35, 1:10, 1:46, 2:20.

Free-for-all pace, special:

Francis J., br. h. by The Patchen Boy (Sanford)	1	1	1
Bonnie Antrim, br. g. by Bonnie McK (Todd)	3	2	2
St. Elmo, b. g. by King Alexis (Badderley)	2	3	3

Time by quarters—First heat, :32, 1:04½, 1:32, 2:10¼; second heat, :32½, 1:15, 1:38, 2:11¼; third heat, :33, 1:06, 1:39, 2:13.

Special—To beat 2:25¼ pacing—Zolace, b. m. by Zolock (Woodcock), won; time, 2:19¼.

[G. A. Westgate in Pacific Horse Review.]

LETTER FROM NEW ZEALAND.

To all intents and purposes the 1913-14 New Zealand racing season has ended so far as trotting is concerned, for the last meeting has been held. In New Zealand trotting takes place all the year round but the new season nominally commences on August 1st of each year.

The past season has been a memorable one in many respects, but mainly on account of the big increase in the stake money. During the past twelve months the trotting clubs in New Zealand distributed over $265,000 in prize money, while racing clubs having trotting races on their programs have an additional $30,000.

Pride of place is easily taken by the New Zealand Metropolitan Trotting Club which is situated about two miles from Christchurch. For the season 1914-15 the club intends giving $100,000 for nine days' racing, with eight races each day. This, is follows, will give an average of about $1,400 per race. The club has on its programme the New Zealand Trotting Cup Handicap. This race, which is a two-mile one, is run in November of each year.

The following table giving the stake for each year shows how rapidly the sport is gaining in value:

Year	Stake	Winner	Time
1909	£ 700	Wildwood Junior	4:37
1910	£1000	Wildwood Junior	4:33
1911	£1000	Lady Clare	4:38
1912	£1000	Albert H.	4:46
1913	£2000	Ravenschild	4:36 3-5
1914	£2500		

Christchurch easily holds its place as the centre of trotting in New Zealand, three of the first five clubs being around Christchurch. Auckland is coming on very rapidly, however, both the Auckland and Otahuhu clubs showing improvement. Class racing was inaugurated successfully during the season by the New Brighton Trotting Club. In December last the club held the first free-for-all event ever held in New Zealand. Needless to say it created a lot of interest. The race (over two miles) was open to either trotters or pacers and called for a flying start. The starters were all pacers and included Lovelock, imported from America by Mr. J. Conway, who was behind her on this occasion; Emmeline, the champion mare of New Zealand with a two-mile race record of 4:30; Albert H., winner of 1912 New Zealand Trotting Cup, and holding a two-mile record of 4:33, and Lord Heathcote, who is credited with having the pace but whose behavior is very bad, and Denver Huon, a visitor from Australia. The latter was handled by Mr. Edwards, a New Zealand reinsman, and was favorite on the totalizator with Albert H. and Emmeline next in demand. The race resulted exactly as the public anticipated, the Australian crack pacing well all the way. There was considerable trouble at the start, and it was only at the ninth attempt that the field finally left. Mr. J. Conway's mare Lovelock was on the rails and she paced up well every time, as did Emmeline, but one of the others generally misbehaved. The track was in bad order on account of recent rains and consequently by the time was somewhat slow—4:36. The winner was brought over from Australia by Mr. Edwards, a prominent New Zealand trainer, who had decided to settle there. He was nominated for the New Zealand trotting cup in which he duly started and filled second place. He also started in two or three other races, but always luck seemed against him until he started in the New Brighton free-for-all. The New Brighton Club also put on their programme a Derby of one and one-half miles for trotters and pacers.

This race was even as interesting as the New Zealand Trotting Cup, the chances of the various candidates being discussed months before the race. At first a filly called Edith A. attracted most attention. On December 26th (some four months before the Derby) she won a two-mile race at Ashburton in 4:40 2-5 on a grass track. By the way, I think this stands as the world's record for a three-year-old over two miles. Admiral Wood also gained favor as the day of the race drew near. He is by Wildwood Junior, the dual cup winner.

Admiral Wood was eventually sent out favorite with Edith A. and Evelyn next. Admiral Wood won somewhat easily from Evelyn, and Edith A third. Edith A. did not race as well as expected, but made amends shortly afterwards at the Canterbury Park T. C. meeting, winning a good two-mile race.

As a result of these two successes, other clubs are introducing class events. The Metropolitan Club has included a free-for-all over one and one-quarter miles in their November programme and are giving $2500 for it. The New Brighton free-for-all will probably be $2500 for 1914, so the cracks will get plenty of chances to show their pace.

L. D. DENTON.

RACING AT THE STADIUM.

The California Driving Club's programme of five light harness races, at the Stadium last Sunday afternoon, drew a fair-sized audience considering that the day was raw and overcast.

The opening event, the 2:30 trot, was won by Direct Rome, piloted to the wire first in the second and third heats. Harold K., who annexed the first heat, was the contender in each event, the finishes being close.

Pointer Bell, a horse that has been doing well recently, won the 2:15 pace, with Tom Murphy close up in each of the two heats.

Monica McKinney broke at the three-eighths pole and was beaten by Horseshoe Boy in the first heat of the free-for-all trot. The mare handily stowed away the Oakland horse in the next three heats. Having won a leg on the trophy cup two weeks ago, yesterday's performance annexed the silver cup for keeps. Birdeye, the contender in the previous race, was not entered yesterday. Ida M. was scratched.

Hello Girl annexed the fourth race in two straight heats. Vastida was a good second in the first heat. The second time out Ateka made a strong bid for first place, but could not overhaul Hello Girl, who came in a length ahead. This heat offered a good race down the stretch to the judges' stand. Vastida's driver could not speak Italian and was unable to bring up his horse after the white trotter broke, going away.

The first heat of the fifth race was a double spurt to the half-mile post. Mabel Dillon then forged ahead for a five-lengths margin at the wire. The mare led in the next heat from the word, going easy up to the far turn. Little Medium then challenged her, but could not make up the gap and finished three lengths in the rear. Summary:

First race—2:30 trot, mile heats, best two in three:

Direct Rome (E. J. Fallon)	2	1	1
Harold K. (B. Soto)	1	2	2
Ella Wilkes (C. Borromeo)	3	3	4
Springtime (G. Clotere)	3	3	4
Queen Pointer (J. Vermet)	5	5	5

Hime—2:26, 2:26½, 2:28. Scratched—Dalta A.

Second race—2:15 pace, mile heats, best two in three:

Pointer Bell (Kidd & Luce)	1	1	
Tom Murphy (E. T. Ayres)	2	2	
Dolly Varden (P. McCarte)	3	3	
Little Dick (H. Ohlandt)	4	4	
T. D. W. (W. Higginbottom)	5	5	

Time—2:14, 2:14¾, 2:14. Scratched—Victor Pointer.

Third race—Free-for-all trot; mile heats, best three in five:

Monica McKinney (Hoffman & Sicotte)	2	1	1	1
Horseshoe Boy (A. S. Hanks)	1	2	2	2

Time—2:22, 2:18, 2:17¾, 2:21½. Scratched—Ida M.

Fourth race—2:25 mixed; mile heats, best two in three:

Hello Girl (R. Kehoe)	1	1
Ateka (L. A. Bangs)	3	2
Vastida (J. Paras)	2	4
Emma M. (W. Malough)	6	3
Pride of Elmhurst (J. D. Johnstone)	4	5
Gold Bond (C. Lee)	5	6

Time—2:25, 2:26½.

Fifth race—2:20 mixed; mile heats, best two in three:

Mabel Dillon (B. Cohen)	1	1
Little Medium (H. E. Allen)	2	2

Time—2:17, 2:17. Scratched—Sutton, Roman Boy.

HOLLISTER DRIVING CLUB.

Sunday's racing matinee drew a fairly large crowd of the local devotees of the sport of kings to the Riverside track. The four events that furnished the afternoon's entertainment were warmly contested and the finishes were close and interesting.

The surprise of the afternoon was the defeat of Rex, the king of the local speedway, by Billy Bounce. The big bay pacer had an off day for once and the little sorrel came in ahead in two straight half-mile heats. The time made—1:13½ and 1:17—would indicate to those familiar with Rex's past achievements that he was far from his usual form, which is usually not above 2:22 for a mile.

Another close race was the third event in which Mulberry Queen out-distanced Benton Boy Jr., in two straight half-mile heats, making the first in 1:16 and shading that time by a second in the second.

First race. Half-mile heats:

Dan Patch (Cagney)	2	1	1
Josephine (Kydd)	1	2	2
French Jim (Frenchy)	3	3	3

Time—1:32, 1:26, 1:25½.

Second race. Mile heats:

Ben Alto (Kydd)	2	1	1
Prince Alto (Ware)	1	2	2
Teddy B. (Wilson)	3	3	3

Time—2:32½, 2:21½, 2:22.

Third race. Half-mile heats:

Mulberry Queen (Elliott)	1	1	
Benton Boy Jr. (Caldera)	2	2	

Time—1:16, 1:15.

Fourth race. Half-mile heats:

Billy Bounce (Sanchez)	1	1	
Rex (Overstreet)	2	2	

Time—1:13½, 1:17.

SACRAMENTO DRIVING CLUB.

Straight heats and some unusually close finishes furnished plenty of sport for turf followers who gathered at Agricultural Park for the Sacramento Driving Club's matinee. Charlie Silva's Teddy Bear broke back into the winning class in the free-for-all pace, and in the first heat reeled off one of the best performances of his career, doing the half-mile in 1:02 and finishing up the mile in 2:06½, with S. H. Cowell's Oro Mo a close second in a pretty stretch finish. In the second heat the horses got away to a slower start, and Teddy Bear won in 2:10¾, doing the second half in 1:03½.

But Cowell had revenge in the class A pace, driving his George Woodard to straight heat wins over Silva's Senator H. The first heat was the prettiest finish of the day, Silva trailing all the way and in the stretch picking up until the Cowell horse had less than a head the better of the argument.

Frank Wright's J. H. Donnelly was a straight heat winner in the class B pace. Gaffett's Harold B. put up a hard fight but lost a good chance by breaking in the stretch in the second heat. Sidney Dillon broke at the halfway post in the second heat and dropped out.

The class A trot was the only event of the day requiring more than two heats, and of the three heats run no horse was a winner more than once. Cowell's Panama took the first heat and lost a chance to take the second by breaking after having a comfortable lead into the stretch. Expedio took the second heat and had a good chance for the third. Tryon's Prince Alto McKinney got away to a big lead in the third heat, but broke at the quarter; Expedio went to the front and held the lead to the three-quarters, where a break let Silva's Columbia T., a rank outsider, jump to the front for the honors. The balancing of the heat left Expedio the winner of the race, with Panama second, Columbia T. third and Prince Alto McKinney, who finished third in every heat, fourth. The summary:

First race—Class B pace:

J. H. Donnelly, (Frank Wright)	1	1	
Harold B. (W. H. Gaffett)	3	2	
Sidney Dillon (Owen Davis)	2	dis	

Time—2:16, 2:16½.

Second race—Class A trot:

Expedio (Frank Ruhstaller)	2	1	2
Panama (S. H. Cowell)	1	2	4
Columbia T. (C. F. Silva)	4	4	1
Prince Alto McKinney (W. Tryon)	3	3	3

Time—2:11¾, 2:13, 2:14¾.

Third race—Free-for-all pace:

Teddy Bear (C. F. Silva)	1	1	
Oro Mo (S. H. Cowell)	2	2	

Time—2:06½, 2:10¾.

Fourth race—Class A pace:

George Woodard (S. H. Cowell)	1	1	
Senator H. (C. F. Silva)	2	2	

Time—2:12, 2:10¾.

TRACTOR vs. HORSE POWER ON FARMS.

The American farmers who contemplate purchasing tractors for general use in farm operations will do well to consider thoughtfully the experience of Canadian farmers, who have made the most extensive use of tractors of any farmers in the world.

Reasons for the general use of tractors in Saskatchewan, Alberta and Manitoba were:

1st. Large areas of prairie sod purchased at low prices, and of such character as to render feasible operation of from 500 to 2,000 acres per field.

2nd. High prices of horses, and refusal of horse owners to sell unless substantial cash payment was made.

3rd. Willingness of tractor companies to sell complete outfits, costing from $4,000 to $10,000, on very small initial payments, and long time notes, most of them running for three years.

4th. Knowledge that such outfits had been known to break from 20 to 30 acres of sod per day when handled by experts.

5th. Lack of knowledge as to depreciation and cost of operation of such engine outfits, especially in comparison with the cost of horse operations.

The result was the purchase of thousands of tractors in the Canadian Northwest. They have now been used from two to five years, and the Canadian farmers, business men, and bankers have had experience enough to know their advantages and disadvantages. The net result is an overwhelming decision against such outfits for general farm work. A few have been successful with tractors, but even these cannot show return that will indicate any advantage over horse outfits.

Briefly stated, Dominion farmers have found that it costs more to plow, disc, seed or harvest, with tractors, than with horses, when interest on investment and depreciation in value are properly figured in. The writer in July, 1914, made an extended trip through northwestern Canada, and secured detailed cost figures from many farmers. To give all is out of the question in this article, but the detailed data supplied by Mr. Charles Esterbrook of Alberta is given for illustration:

DAILY COST FIGURES ON TRACTOR PLOWING.

Gas Engine, 45 H. P., 25 H. P. on Drawbar, Plowing Strip Ten Feet Wide.

Cost of engine and plows, $3,990.00.	
Interest on same at 7%, $279.30 per year, or on 313 working days, per day	$ .88
Depreciation 25% on total $3,990, or $997.50 per year, or, per day	3.19
Gasoline, 45 gals. per day—33 1-3c delivered at farm; per day	15.00
Cylinder oil, 3 gals. at 80c per gal.	2.40
Gear oil—1 gal. per day—at 30c per gal.	.30
Hard oil and transmission grease—estimate per day	.10
Engineer, per day	5.00
Competent plowman, per day	3.50
Board of same two men at 50c each per day	1.00
Total	$31.37
Average plowed per day, 20 acres, or average cost per acre of	$ 1.57

In the preceding we did not figure in the cost of sharpening plows as he uses disc plows, sharpens but once a season at 50c per dics, or $7.00 per season for 14 discs.

Mr. Esterbrook had not figured his horse plowing costs, but on request gave the following actual cost figures:

DAILY COST FIGURES ON HORSE PLOWING.

Gang Plow — Two 12-Inch Plows — Six Horses Worked Together.

Cost of gang plow—2 12-inch plows and 2 extra shares, $90.00.	
Interest on same at 7%, $6.30 per year, or on 313 working days, per day	.02
Depreciation 10% per year; repairs 5%; total $13.50 per year, or, per day	.04
Value of six horses used on gang $150.00 per pair, or $450.00 for the six small horses.	
Interest on same at %7 $31.50 per year, or, per day	.10
Depreciation nil—increase in value of young animals being broken, and produce from mares offsetting loss and depreciation.	
Cost of man at $40.00 per month; per day	1.53
Board of man per day	.50
Feed of six horses—. .	
Each 18 qts. of oats per day @ 32c per bu. for 6	1.08
Each 21 lbs. of hay per day @ $7.00 per ton for 6	.57
Harness, 3 sets at $40.00 per set—$120.00.	
Interest on same at 7%—$8.40 per year, or per day.	.026
Depreciation on harness 10% per year; repairs 5%; total %15 or $18.00 per year; per day	.057
Sharpening plow points—estimated at 30c per day each gang	.30
Total	$4.16
Average plowed per day, 5 acres; cost per acre	$ .83

Mr. Esterbrook in commenting on the matter remarked that he himself had not previously recognized how great the difference was, and added that his chief purpose in buying the tractor was to have his own threshing outfit, as he had found it difficult to have this work done in time to escape snowfall. He added that he had been planning to decrease the field work done with the tractor, holding it principally for other work.

Other farmers who gave detailed cost figures confirmed in substance the data given by Esterbrook. All were agreed in declaring that 20 acres was the maximum acreage plowed per day when a season's work was considered, and the majority were of the opinion that this was above the average.

The highest cost figure given by any farmer for horse plowing was 83 cents; the lowest cost given by any on tractor plowing was $1.55. All agreed, also, that the tractor suffered a still greater disadvantage in the lighter work, such as discing, seeding and harvesting.

Still more significant of the judgment of Canadians on this question was their actual field procedure, seen in an extended auto trip in Alberta at a time when summer fallowing was in progress. But three tractor outfits were seen at work, but we passed hundreds of horse-drawn plows. At numerous places we found tractors idle in the farm yards or sheds, while the farmers were doing the field work with horses.

Leading bankers and managers of land and loan companies were interviewed regarding the financial success of farmers who operated with tractor outfits as compared with farmers who used horses. Without exception, they declared emphatically that men who held to horses had scored much the greater success. Several declared that they would rather, ten to one, loan money to farmers who operated with horses; and several stated that they had no money to loan to farmers who bought tractor outfits, unless the buyer had sufficient resources to lose all he had put in the tractor and still remain solvent. Even then, the loan was not favored.

Commercial men, familiar with conditions, expressed substantially the same views. The consensus of opinion was that tractors were effective in sod breaking, and that their use has hastened the tillage of Canadian broad prairies; but it was also felt that the purchase and use of such outfits had bankrupted thousands of farmers, and that their use should be discontinued save for threshing, road work and the breaking of prairie sod.

Over-investment in machinery has been a costly mistake made by thousands of American farmers. Men who can profitably use tractor outfits under our farming conditions are not the rule, but the exception. No tractor has yet been devised that will utilize the rough feeds and grasses of the farm as fuel, and none have been built that will reproduce themselves by breeding while carrying on the work of the farm.

WAYNE DINSMORE,
Secretary Percheron Society of America

STRAPS OR NO STRAPS.

Not long since a man who owns one of the good hobbled pacers racing this year was trying to get a well known trainer who refuses to get up behind a horse that wears the hobbles, to put the leg straps on a pacer that he has in his stable, and as an argument to show why this trainer should abandon his attitude towards the hobbles, he asserted that the only pacers that can be depended upon to race consistently and steadily are the ones that wear the hobbles. He admitted that there was once in a while a pacer that would race dependably without the straps, mentioning this year's speed wonder, William (4) 2:00, as one of these exceptions. The man who made this assertion is a very prominent follower of harness racing, but he would probably be surprised to learn just how many "exceptions" there are in addition to William that have proved the most consistent kind of race pacers without the assistance of the hobbles. Among these "exceptions" are:

Dan Patch 1:55¼; Minor Heir 1:58½; Audubon Boy 1:59¼; Star Pointer 1:59¼; John R. Gentry 2:00½; Lady Maud C. 2:00½; Ess H. Kay 2:00¾; Joe Patchen 2:01¼; Robert J. 2:01½; Braden Direct 2:01½; George Gano 2:02; Joe Patchen II. 2:03¼; Searchlight 2:03¼; Baron Grattan 2:03¼; The Abbe 2:04; Kruger 2:04; Mascot 2:04; Flying Jib 2:04; Direct Hal 2:04¼; Lady of the Manor 2:04¼; Mazette 2:04¼; Hal Pointer 2:04½; Direct 2:05½; Walter Direct 2:05¾.

There are many others of this kind of extreme speed and exceptional racing quality. It would puzzle the advocate of the hobbles to mention anything like a similar number of hobbled pacers that have raced as fast or as consecutively as these free-legged horses enumerated here and in the future, as in the past, despite the tendency of many trainers to put the hobbles on a horse in order to hurry him after the money, the fastest and best race horses in the pacing bridage will be those that go free-legged. —The Horse Shoers' Journal.

NOTES AND NEWS

"Red" Gerrity will be at Galesburg this week with the Schlessinger horses and will probably cut into the Grand Circuit again at Syracuse.

The trotting mares Bertha Carey 2:11¼ and Francis Graham 2:11 went lame and have been shipped home to Memphis by Mr. Geers. The former is owned by R. J. MacKenzie.

The "pace that kills" on the Big Ring is getting in its work. In two of the four races on the opening day's card at Pittsburgh last week, only four horses made up the field of starters.

Capt. C. P. McCan attended the Portland races and reports The Bondsman in the pink of condition. Orlena 2:11¼ has a yearling colt by The Bondsman of especial promise. This one comes of strong foundation maternally and ought to be a top notcher.

Recent advices from the Dan Patch Farm at Savage, Minn., report Dazzle Patch 2:09¾ stepping a little faster in his work with each succeeding week. A mile last week in 2:08, with the last half in 1:03, is a fair sample of his ability, and indicates that he is coming along nicely for Mr. Macey.

Lafayette, Ind., August 25.—Members of a local stock buying firm began today buying horses which are to be shipped to France for use in the allied armies. The Lafayette firm announced it had received an order for 15,000 animals from the French government.

Matt Zahner has moved his stable, consisting of three trotters, from Hollister to the San Jose Driving Park, and will train at the latter place next winter. The San Jose track was never in as good condition as at present; it is receiving the proper amount of care and is watered regularly, and the grounds are receiving a thorough cleaning up.

Bonniola, the three-year-old filly that Henry Helman won with in the combination trot and pace at Portland is by Bonaday 2:11¼, dam Addiola Mack by McKinney, second dam by Direct, third dam by Steinway, etc. She is a youngster of nice conformation, sweet disposition and a most attractive trotting gait. The filly's manners and way of going are very creditable to the careful preparation Mr. Helman has given her.

Frank Childs, who had reason to expect such great things of the chestnut trotting gelding Major By By 2:19¼, was at Kalamazoo driving the little mare Miss New Sure in the 2:07 pace. He said that it had been decided to hold the Major over until next year, and that he was shipped Monday, August 17th, to Spokane, Wash., to the Childs home.

The wise road builder of the future will think more of the horse of action than of a mere pleasure machine. The needs of the War Department are urgent in this direction and one-half of the road, at least, will be constructed for the use of iron-shod feet. In communities where these dual like roads exist, less objection to motor cars is made by farmers and other drivers of horses.

An unusual occurrence marked the recent meeting at Peoria, Ill., when the mare The Spartan Queen, by The Spartan, won the 2:12 trot, taking a record of 2:11½, while on the same day her four-year-old son, Isaac R. T., by Albingen, took a record of 2:11¾ in the 2:19 trot, in which he won second money. It is seldom that a mare and one of her produce have raced to as fast records at the same place and on the same day.

Charley De Ryder aired his green pacing filly Madam Mac, 4, by Expressive Mac 2:25½, on Friday of last week, the best mile being one in 2:07, last half in 1:03. Joe Patchen II. 2:03¼ worked in 2:10, going better gaited than he has any time recently, but the Patchen horse and the rest of the MackenzieDeRyder string, with the exception of Maymack 2:07, and one other, are to be shipped to Detroit, where they will lay up until the Grand Circuit returns there this fall.

Frederick Johnson, the business associate and personal friend of C. K. G. Billings, has shipped to Curles Neck farm a stable of runners, including the great handicap horse Cock-o'-the-Walk, who is being broken to harness by Thad Logan, who trains the Billings trotters. Cock-o'-the-Walk is a son of Peep o' Day and highly thought of by Mr. Johnson, who will ultimately retire him to the stud at Curles Neck.

The three days' trotting meeting at Goshen was brought to a close Thursday afternoon when another world's record was placed on the historic track. John Splan of Lexington, who drove Rarus in 2:16 to a high-wheel sulky over the half-mile track at Toledo, Ohio, offered $100 to the driver who beat this record made by Rarus in 1878. Three horses made the attempt, but only one was able to beat the record. The chestnut stallion, Peter Billiken, driven by William Hodson, went the mile in 2:14¼, establishing a new world's record.

Lord Dewey 2:02¼ will go against time for the world's stallion record on Monday, August 31st, the first day of the Grand Circuit meeting in Syracuse in connection with the New York State Fair. Dr. J. C. McCoy, owner of this sensational trotter and Robert Snedeker are at the State Fair track conditioning Lord Dewey for the trial. Directum I is also at the track training to go in two minutes or better to capture the free-for-all pace which will be raced the same day, with seven starters.

The Indiana State Board of Agriculture has arranged with A. E. Van Natta of Otterbein, Ind., the owner of the sensational pacing horse William, for an exhibition to sulky with prompter, on Monday, September 7th, at Indianapolis, in which he will endeavor to lower the world's record of Dan Patch 1:55¼, made in an exhibition such as it is proposed to give William.

Peter Scott 2:07 was sold by Walter Cox to Thomas W. Murphy for $30,000 real money last week. Murphy was acting for a Pittsburg syndicate. If Lassie McGregor stays good the remainder of the season, Peter Scott will be held over for next year's stakes. He is a green horse under the new rules, has trotted in 2:05½ in a race, and will be hard to beat in another year.

Sanford Small, Neponset, Mass., who sold Peter Scott to Tom Murphy for $30,000, purchased the gray stallion Earl Jr. 2:01½, from R. C. Lasbury of Broad Brook, Conn., and has turned him over to Walter Cox to race. The gray stallion paced nearly all of his best races while a member of the Cox stable, and the New Hompshire reinsman believes that there is a good race or two left in the veteran side-wheler.

Another world's record was made at the Goshen track Wednesday afternoon for two successive heats over a two-lap course when Billy M. paced the second and third heats in the 2:08 class in 2:04 and 2:04¾ and won a special prize of $100 offered by William J. Andrews, the driver of the pacer that first beat 2:04¾ at the meeting. Mr. Andrews drove John R. Gentry to this mark in 1900.

The world's champion yearling, Airdale (1) 2:15¾, was given a time record of 2:09 at Grand Rapids by Lon McDonald. He is the third three-year-old stallion that Lon McDonald has put in the 2:10 list this season, the others being Ortolan Axworthy 2:07½ and Abdell M. (3) 2:09¾. The latter is also a time record and in him and Aairdale McDonald should have a pair of high-class aged horses for the stakes provided they are kept eligible to the slow classes.

The feature of the Gentlemen's Driving and Riding Club matinee at City Park, Denver, last Saturday was the exhibition of Charles E. Guy's famous jumper, Shamrock. This grand little horse which has been in all the leading horse shows abroad was originally purchased in Ireland by Judge Moore, who won the high jump at Madison Square Garden with him in 1912, defeating all the crack jumpers in the country. He has always been ridden by a man, but last week Mrs. Grace Maxwell give quite a remarkable performance by riding and jumping the little black over six feet two inches.

A. L. Camp, the well known Colorado trainer and driver of the Red Bird Stock Farm at Greeley, entered the horse Espiere in the races recently held at Overland Park, Denver, and won, making a mark of 2:08¼. The feat is all the more remarkable because of the fact that Espiere had raced with front shoes but did not carry hind shoes. He dropped the second heat because of losing one of the shoes. Not for many years has a horse appeared in the race unshod, at least of which there is any record, although one was driven by W. H. (Knapsack) McCarthy, in New York, some years ago. The race of Espiere must have created a great deal of interest, particularly among the horseshoers who witnessed it, but being driven by Mr. Camp they might readily conclude that he was previously in possession of the best judgment as to what his horse needed to do the best work.

By virtue of the performance of her daughter Ideal McKinney, by McKinney 2:11¼, who took a trotting record of 2:20½ at Norristown, Pa., last week, the great broodmare Leonor 2:24 is now the dam of seven standard performers, or eight if we count the record of one of them at both gaits. The lis is as follows: Jennie Mac 2:09 (p); Dock Book 2:10 (p. 2:18¼); Miss Jessie 2:13¾; Judd 2:24¼ (p); Wallace McKinney 2:26¼, and Zealous 2:26¼. Wallace McKinney is credited with ten trotters and thirteen pacers to the close of last season, and Leonor's daughters have also contributed to her fame by producing Silver Coin 2:10, Cuate 2:13¼, and Hope So 2:27¼. Two other sons of the old mare, George B. Mac and Esperanto McKinney, both by McKinney, should have been added to her list long ago, as the former, a pacer, has beaten 2:10 in his work, while Esperanto McKinney has trotted better than 2:15. Little can be said of Leonor's pedigree, which is short. She was bred by C. A. Durfee, of Los Angeles, Cal., foaled in 1884, and got by Dashwood, out of Geraldine by Echo. There the narrative stops. Dashwood is by Legal Tender, who had almost no pedigree, out of Grave's Maid by Volunteer, and Echo is a son of Hambletonian 10, whose chief claim to distinction is the fact that he sired the dam of Direct 2:05½—Trotter and Pacer.

Peter Volo's racing career is fairly well known, but it will be briefly reviewed. He is the only trotter that was a champion at one, two and three years. He started only once as a yearling and that in a trial against time. Driven by Ed Willis he reduced the world's record of Miss Stokes from 2:19¼ to 2:19. Murphy received the horse in January, 1913. At first he gave considerable trouble because he would persist in pacing. Murphy was very patient with him and finally induced the colt to establish his gait without the use of excessive weight. When the gait was established Murphy told his friends that he had the greatest trotter that was ever foaled and developments have proven his prognostications correct. As a two-year-old he trotted in a race in 2:04½, thus lowering the two-year-old record of Native Belle 2:07¾, and trotting faster than any three- or four-year-old trotter had ever done.

At Galesburg this week one of the special features of the meeting will be an attempt by the Chicago pacer, Dr. Burns Jr. 2:04¼, to beat his record. This handsome stallion, in the hands of Trainer Al Whitney, has shown wonderful form on the Grand Circuit. He was there obliged to race against the phenomenal colt William, and could not beat him—but he won second money in the race at North Randall, Ohio, when William lowered the two-heat record, and did the same thing again at Grand Rapids, when William broke the three-heat record and for the first time in history paced a mile against a field of horses in a regular race of heats in 2:00. In the first heat of this race Dr. Burns Jr. was so close to the winner that his separate official time was 2:01. Whitney thinks that if the Galesburg track is good, and other conditions favor, he can drive the stallion a mile there very close to 2:00, and it would not be surprising if he did.

According to report, William, the unbeaten champion pacer of 1914, will not appear again in a race this year, W. W. Marvin, his owner, having decided that William has gained sufficient fame as a racer. Hereafter Bill will be reserved exclusively for exhibitions, which means that he will gradually be prepared for an attempt against the world's record of 1:55¼, now held by Dan Patch. Also, Dr. Burns Jr., the Cleveland-owned pacer, which has chased William to all his record-breaking stunts, will be retired for the rest of the season. But Dr. Burns Jr. will not be saved for exhibitions. Instead he will be sent one fast mile for a breeders' record, and will then be saved over for the big features of 1915. At present Dr. Burns Jr. has a mark of 2:04¼ and has been separately timed in 2:01 in a race. By virtue of not having won a race this year, he gains a second allowance, and next season will be eligible to the 2:06 class. Therefore, Dr. Burns Jr. will be headed for the two $20,000 2:06 paces at the Panama Exposition, as well as an extensive campaign in the stakes to which he will be eligible.

Reports sent out from Saratoga told of the performance of Uhlan 1:58, under saddle, in which he trotted an eighth of a mile in 13 seconds with 192 pounds up. If this is correct, the champion has done something never even approached by a trotter, himself included. I consider this feat more remarkable than his mile in 1:58, and I know of many thoroughbreds incapable of duplicating it. The average thoroughbred has speed enough to run an eighth in 11 seconds with about 115 pounds up, and while, under certain conditions, horses have covered this distance in faster time, 11 seconds will stop ninety per cent. of them. I have timed at least a thousand thoroughbreds, yet never saw one carry as much as 125 pounds and run the distance in faster time, and I doubt very much if any runner can be found at Saratoga capable of carrying 192 pounds and covering an eighth in 12 seconds. If Uhlan trotted this distance in 13 seconds with his owner up, it is good betting that he can do an eighth in 12 seconds with 110 up and ridden by one of the best jockeys at The Spa.—Hawley, in the Horse Breeder.

Charles Dean and his son, Charles Jr., showed up some pretty fair timber during the week at Janesville, including the trotting filly Susie Zombro, the pacers J. O. and Beau Beaucaire, and the four-year-old filly Baroness Amalia, 4, 2:18½. Susie Zombro only had a jog in the colt trot and won like a true daughter of her sire, the mighty Zombro 2:11. J. O. may not be good enough to cope with the Grand Circuit stars, but out west he can take care of himself pretty well, thank you. Beau Beaucaire is a slick going rascal and seemed to be under pretty strong restraint at the end. He is a five-year-old chestnut stallion by Waltz 2:22¼, dam Charlotte Wood, by Argot Wilkes, p. 2:14¼, and like Abu Tabel, was bred by M. W. Johnson, Assumption, Ill. Baroness Amalia is the filly that Charley started a few times last year on the Great Western. She is owned by Sol Schloss, Indianapolis, Ind. Alvin W. 2:20¼ looked to have a splendid chance in his race, but made a break in the third heat and was distanced. Alvin was the star three-year-old of these parts in 1912 and was gelded and laid over last season. Charles Jr. drove Baroness Amalia and made a nice job of it. Charles made a big hit in Wisconsin in 1912, when he all but swept the boards in the southern part of the State with Billy Smith, El Vivillo, James T. Boyle, Alvin W., Spriggan and others, and he found a warm welcome awaiting him from racegoers in these parts.

After two years' residence on the Pacific Coast, Al Russell returned to Minot, N. D., where he is racing a stable for D. A. Dinnie, owner of Don Densmore, p. 2:02¼ and others. Russell will be recalled as the developer of Don Densmore, and while previously in the employ of Mr. Dinnie had a very successful stable. All of Russell's horses reflect the careful training and care they had the past spring and winter, and every one knows that the men who can successfully cope with him in a horse race are few and far between. Don Densmore is the stable's headliner, and the great son of Pactolus 2:12¾ looks as fit as he ever did in his life. Don is a loafer at all times and requires strenuous driving to make him exert himself, but when he is well woke up he can pretty nearly take the measure of any western pacer. He paced the Grand Forks, N. D., half-mile track in 2:06¼ to defeat George Gano and Rob Roy, and won at Janesville in 2:05¼, 2:05¾ and 2:07, coming from far behind each heat to pick up Ella M. Bessie Bee, p. 2:06¼, is also in Russell's stable and has won three of her four starts to date. Al also has two colts by Don Densmore, Don B. 4, 2:16¼ and Don Conamore, 3, 2:18¾, both race-winners and demonstrating that Don Densmore is sure to be a great sire. Lauretta Todd, 4, 2:22¼, trotting daughter of Sorrento Todd 2:11, has only started a couple of times but has won. Baron Wizard, p. 2:16¼, is a recent addition to the stable. To date Al's horses have started in nineteen races, won eleven, been second in two; third in four; fourth in one and once unplaced, winning $3,360.

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Buffalo, August 26.—Grand Opera, who has several big stake events to fill this season, will have to remain in Canada as a result of the conflict in European countries. The horse is owned by Smith and Proctor of Toronto and trained by Havis James. Today they received orders from the Canadian Government not to take the horse out of Canada. The owners brought Grand Opera to the Canadian track yesterday for the Fort Erie purse stake of $5,000, the horse finishing third in the race.

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RACING ON THE GRAND CIRCUIT.

Pittsburg, August 22.—Anna Bradford, the black filly by Todd Mac, featured the closing day of the Grand Circuit meeting on the Brunot's Island track here, by lowering the world's record for three-year-olds on a mile track. The Kentucky filly, without urging from her driver, T. W. Murphy, circled the track in the second heat of the pace for three-year-olds in 2:03¼. Anna Bradford at Kalamazoo last week equaled the record for three-year-old fillies. The mile record for three-year-olds had been held by William, who set the mark at 2:05 last summer. The track was rather heavy from yesterday's rain.

The 2:12 pace, valued at $1000, furnished the best race of the afternoon. It took six heats to decide the winner. Sellers D. took the first heat and Don Patch took the third and fourth heats.

Little Bernice, after winning the second heat, showed great staying powers and took the fifth and sixth heats.

Fair Virginia won the 2:24 trot in straight heats without trouble. The pace for three-year-olds went to Anna Bradford, who won the first heat in 2:06 and the second in 2:03¼. Summary:

2:24 trot; purse $1000:

Fair Virginia, b. m. (Cox)	1	1	1
Tommy Deforrest, br. c. (Osborne)	2	2	2
Berne, b. s. (Rodney)	3	3	3
Gambette Moko, b. s. (Proctor)	4	4	4

Time—2:13½, 2:15½, 2:12½.

2:13 pace; three in five; $1000:

Little Bernice, b. m. (Frost)	3	1	5	2	1	1
Don Patch, br. c. (Jamison)	4	5	1	1	2	2
Sellers D., b. g. (Garrison)	1	3	3	3	4	3

Also started—Frank Patch, br. s. (Cox); Lustrous McKinney, b. g. (Rodney); Nelly Temple, b. m. (Murphy).

Time—2:06¼, 2:06¼, 2:07½, 2:08, 2:08, 2:10.

Three-year-old pace; two in three; $1000:

Anna Bradford, b. f. (Murphy)	1	1
Squantum, b. g. (McDonald)	2	2
Budd Elliott, br. c. (Geers)	3	3
Robert Frisco, br. g. (McMahon)	4	4

Time—2:06, 2:03¼.

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Buffalo (N. Y.), August 25.—Despite the recent heavy rains, the track at Fort Erie, Ont., was in good shape for the opening of the Grand Circuit races this afternoon. No records were broken, but fast time was made in the four events carded.

King Couchman, driven by Dick McMahon, won the Fort Erie stake of $5000 for 2:11 pacers. The winner of the Chamber of Commerce stake at Detroit sold favorite and won the race in straight heats, the best time being 2:05¼. Samelia, driven by Walter Cox, finished second in each heat. The summary:

2:15 trot, three in five, purse $1000:

The Temptress, b. m. by The Exponent (Murphy)	1	3	1	1
Fair Virginia, b. m. (Cox)	5	1	3	2
Hazel Lang, ch. m. (Andrews)	2	2	7	3

Also started—Adella Watts, b. m. (McDevitt); Tom Deforrest, b. h. (Osborne); St. Frisco, b. m. (Geers); Alta Coast, b. m. (Dempsey); The Rebuttal, b. m. (McMahon).

Time—2:10½, 2:11, 2:10½, 2:11½.

2:11 pace, three in five, the Fort Erie purse, $5000:

King Couchman, b. g. by Atlantic King (McMahon)	1	1	1
Camelia, b. m. (Cox)	2	2	2
Irene Beau, ch. m. ((Murphy)	8	3	3
Grand Opera, b. h. (James)	3	4	4

Also started—Gilbert M., b. g. (Winslow); Peter S., b. g. (DeRyder); Sellers D., b. g. (Garrison); Shade Line, ch. h. (Owen).

Time—2:05½, 2:05½, 2:07¼.

2:10 trot, three in five, Dominion of Canada purse, $2,000:

Star Winter, b. g. by Ed Winter (McDonald)	1	1	1
Lady Grattan, ch. m. (Cox)	2	2	3
Brighton B., b. g. (Murphy)	3	3	2

Also started—Harry J. S., blk. h. (Andrews); Bismaya, b. m. (Proctor).

Time—2:08½, 2:09, 2:07¼.

2:06 trot, three in five, purse $1000:

Guy Nellow, rn. m. by Guy Axworthy (Geers)	1	1	1
King Clansman, blk. h. (McMahon)	2	4	2
Grace, ch. m. (McDevitt)	3	2	4

Also started—Robert Milroi, b. g. (Snow); Ben Zolock, b. g. (Garrison); Don Labor, b. g. (McDonald).

Time—2:07¾, 2:08¼, 2:10.

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Buffalo, August 26.—Only four horses started in the King George V. $5,000 stake for 2:14 trotters, the feature of the second day's Grand Circuit races at the Fort Erie track this afternoon. The big race was won by Lassie McGregor, but for a time it was thought Margaret Druien would draw down first money.

After Oakdale had won the first heat of the Queen City stake for 2:08 trotters the judges ordered all bets off on the heat. The gray gelding covered the mile in 2:12. Omar won the next three heats and the race, and the judges after investigation announced that no further ruling would be made in the matter.

Omar's best time for the mile was 2:06¼. Maymack, trotting queen of the West, was outclassed, finishing out of the money. The summary:

Buffalo Drivers' Futurity for three-year-olds; mile heats, best two in three:

Lyndon, b. s. by Kentucky Todd (E. I. White)	1	1
Bee Linsworthy, ch. f. (H. J. Goodsmile)	2	2
Madsey, b. g. (Rider Lattimer)	3	3
Miss ada, b. f. (Paully)	4	4

Time—2:22¼, 2:23½.

The King George V. $5000, 2:14 trot, three in five:

Lassie McGregor, b. m. by Jay McGregor (Murphy)	1	1	3	2	1
Margaret Druien, b. m. (Cox)	2	2	1	1	2
The Guide, b. h. (Geers)	3	3	2	3	3
McCloskey, br. g. (McDonald)	4	dis			

Time—2:09½, 2:07¼, 2:08¾, 2:07½, 2:08.

2:07 pace, purse $1000, three in five:

R. H. Breat, b. g. by Wapanee (Grady)	1	1	1
Frank Patch, br. s. (Cox)	4	2	2
Rastus, br. g. (McDonald)	2	3	6

Also started—Little Bernice, b. f. (Frost); Napoleon Direct, ch. s. (Geers); Garna G., br. g. (Garrison); Marietta, blk. m. (Murphy).

Time—2:07¼, 2:05¼, 2:05½.

Queen City Stake, $2000, 2:08 trot, three in five:

Omar, b. g. by Noblesse (Floyd)	3	1	1	1
Oakdale, gr. g. (McDonald)	1	4	5	4
Reusens, ch. g. (Geers)	4	5	2	2

Also started—Tommy Horn, b. g. (Owen); Maymack, b. m. (DeRyder); Lumline, b. m. (Murphy); Judson Girl, b. m. (Cox).

Time—2:12, 2:06¼, 2:06¾, 2:08½.

Buffalo (N. Y.), August 27.—Frank Bogash Jr. won the free-for-all pace, the closing event of the Grand Circuit races at Fort Erie, Ont., today, pacing the final mile in 2:02¾. The horse sold a prohibitive favorite and won in straight heats.

The 2:11 trot did not fill and was declared off, but one of the best races of the meeting was witnessed in the opening event for 2:12 pacers. Eleven horses started and the race went six heats to decide the winner.

Jones, driving Our Colonel, favorite in the pools for the 2:04 pacers, was removed by the judges after Our Colonel had finished behind Del Rey and Pickles, the time for the mile being 2:09. Our Colonel lost the second heat to Del Rey, but won the next three and the race. Summaries:

2:12 pace, purse $1000, three in five:

Countess Mabel, b. m. by Bel (Cox)	8	9	1	8	1	1
Leita Patchen, b. m. (Snow)	5	3	10	1	2	2
Fred Deforrest, b. s. (Osborn)	2	1	8	3	3	3
Grand Opera, b. s. (James)	1	2	3	6	4	4

Also started—Don Patchen, br. g. (Floyd); Shade Line, ch. s. (Owens); Edith C., ch. m. (McDonald); Nellie Scott, b. m. (Garrison); Sidecyone, b. g. (Ernest); T. C. S., b. g. (Murphy); The Reverend, b. s. (McMahon).

Time—2:07¼, 2:07¼, 2:07¼, 2:08¼, 2:09¼, 2:10½.

2:04 pace, purse $1000, three in five:

Our Colonel, b. s. by Colonel Cochran (Jones-Childs)	3	2	1	1	1
Del Rey, b. s. (Cox)	1	1	2	2	2
Pickles, b. m. (Jackson)	2	4	3	3	4
Baron A., b. s. (McMahon)	4	3	4	4	3

Time—2:09, 2:04¾, 2:04½, 2:05¼, 2:06¼.

Free-for-all pace, sweepstakes:

Frank Bogash Jr., b. g. by Frank Bogash (Murphy)	1	1	1
Earl Jr., gr. g. (Cox)	2	2	2
Hal B. Jr., blk. h. (McEwen)	3	3	3

Time—2:07, 2:06¼, 2:02¾.

THE JUDGES' STAND WRONGLY PLACED.

In the 2:08 pace at Cleveland, Ohio, last week at the end of the fifth heat, Fred W. and Cleo B. had each won two heats and the finish between Fred W. and Lowanda, a new contender, was very close for the fifth heat. The judges were divided in their opinions and when Presiding Judge Yates started to announce the crowd protested so loudly that Owner Pennock rushed into the stand and after consulting with the judges, and after they had learned by the demonstration, that the majority of the spectators had seen Lowanda first, the judges admitting that they had erred, announced Lowanda winner of the heat. In his first announcement Mr. Yates had only said: "The fifth and final heat." That of course meant that Fred W. had been seen first. The judges' stand at Cranwood, like at many half-mile tracks, is on the opposite side of the track from the grandstand and many close finishes are seen differently by the judges than by the public. Mr. Dwyer, the owner of Fred W., entered a protest after Cleo B. had won the sixth and deciding heat.

A peculiar feature of the time made by Peter Volo (2) 2:04½ last week in winning The Horseman Futurity lies in the fact that his first heat equaled the record of Colorado E. (3) 2:04¾, his second that of Don Chenault (3) 2:05¾ and his third that of General Watts (3) 2:06¾.

THE MATTER OF INBREEDING.

I wish I could make breeders regard from a wholly different point of view the question of breeding for their own racing, and that of breeding for sale. The latter is past praying for, and the latest craze—generally an untried horse at a huge fee is essential. But why should a man breeding for his own purposes join in this sheep-like rush after the ignotum which is for the instant pro magnifico, and later on peters out into nothingness. Breeders for sale are bound to defer to these fads and fancies, and, even so, they often get caught by the ebbing tide before they can put a yearling on the market. A man who breeds his own racing stock, however, should regard the position from a wholly different point of view, for I am certain that such degeneracy as there may be in the British thoroughbred is due to the continuous inbreeding for many, many years. Inbreeding properly understood is right enough, for it has again and again been usefully resorted to in hounds and all sorts of stock, but what has been done in England resembles the old-time habit before railways enabled people to travel, and that was continuous inbreeding in villages, the inhabitants of which did not go ten miles away in their lifetimes. In my time, at Kilvington, in Yorkshire, there was a Tom Palliser—a great character—and the Church Register, or whatever you call it, shows that there was also a Thomas Pallacere living there in the days of Queen Elizabeth. The people of these villages interbred, and seldom went outside their ten-mile radius. There was always a village idiot in the days to which I refer. You do not find village idiots now, when conveyance by bicycle or otherwise outside the ten-mile radius has rendered outside marriages so common. Now, this is exactly my point as regards bloodstock breeding, for the people who run after fashion are all in a groove, and are asking for the production of rogues and jades, just as the old ten-mile radius villagers degenerated into at least one village idiot.—[The Special Commissioner in London Sportsman.

EFFECT OF THE EUROPEAN WAR.

["Reader," in The Thoroughbred Record.]

Lexington, Ky., August 12, 1914.

I wonder if the breeders and turfmen of this country fully appreciate the effect this great war in Europe will have on the thoroughbred horse business in these United States? When war was first declared, I admit I thought it would entail as great a hardship upon them as did the blue laws of Governor Hughes and his fanatical followers, which ruined thousands of families and came near exterminating a great industry for our people. After mature reflection, I see it now in an entirely different light. With the continuance of war for a year or two, there can be but one result. All the great studs embraced within the theatre of war will be scattered over the face of the earth, and the horses not destroyed will be extremely difficult to identify on the return of peace. France, Germany and Austria-Hungary, where so many great thoroughbred studs are located, will naturally suffer greater loss of horses than Great Britain, where it is not probable that the war will be brought to their doors. Yet the English people know the value of thoroughbreds for army purposes probably better than any other nation, and it is almost a certainty that there will be requisitions on all their studs for such horses and mares as are fit for cavalry remounts which will bring a serious shortage in the numbers of their breeding stock. After the return of peace, it will be years before England can fill its depleted studs and supply the demand of Europe for thoroughbred horses.

Now, in this country, we have possibly about one-half as many thoroughbred horses as were here five years ago. We know what is the effect of demand and supply upon any market, and I don't think it would require either much imagination or business acumen on the part of owners to see what their good thoroughbreds in the near future will be worth to them—both in the markets at home and abroad. Let those who can, keep what they have, and those that have not, buy all they can pay for, and reap the profit they so much need and that is sure to come to them.

CARE OF THE FOAL.

If the mare foals in the barn one should provide her with a roomy box stall with plenty of straw. Within an hour after the arrival of the colt it should be standing and getting its first nourishment. If it cannot stand, give it help, as the first milk is valuable not only as a food but also as a natural purge which rids the intestines of the meconium.

It is well to put a wide bandage around the body of the colt and protect the navel from becoming infected from the stable. Some use a dusting powder of equal parts tannic and boracic acid on the navel before applying the bandage. The navel should be kept protected until it becomes dry.

If the colt strains considerably soon after birth one should relieve this suffering by warm water injections. If the first faeces are very hard a dose of raw linseed oil will be advisable.—L. C. Barnes, Colorado Agricultural College.

Drink Jackson's Napa Soda.

THE FIRST TWO-MINUTE PACER.

Eighteen years ago John R. Gentry, by pacing a mile against time in 2:00½, demonstrated the fact that the two-minute harness horse was a possibility. The next season (1897) that possibility became a reality when Star Pointer paced a mile against time in 1:59¼ at Readville, Mass. Since then a number of other harness race horses, both trotters and pacers, have covered the mile in two minutes or better—but always against time or in exhibition races. Two minutes was reached in competition by the pacer Minor Heir at Galesburg, Ill., four years ago—August 25, 1910—but the feat was achieved in an exhibition dash against other horses owner or controlled by his owner. Again, on September 12th of the same season, the same marvelous stallion, under the same circumstances, at Indianapolis, Ind., covered the mile in 1:59. But never, until Wednesday, August 5th, at Grand Rapids, Mich., did any horse race in "even time" in a regular class race for which entries were opened for all horses eligible, and in which a field of starters took the word, each of which was owned by different parties and was racing for different interests.

For many years horsemen have been looking forward to such a performance, but always, until William realized their dreams, have those horses which threatened to achieve the goal halted this side of it. In a special match race against Joe Patchen, at Springfield, Ill., in 1897, Star Pointer paced a heat in 2:00½. At Lexington, Ky., in 1908, in the Tennessee stake, Minor Heir equaled this time, and still again, at Syracuse, N. Y., in 1911, Evelyn W. covered the mile in 2:00½ in a contested heat race, against other horses. It has remained for William to do what none of these speed marvels did—he has paced in 2:00 in a contested heat race, against a field of horses, and has placed himself upon record as the first genuine two-minute race horse in light harness history.

William is only four years old. Of the five other pacers that have entered the two-minute list, when he first did so Dan Patch 1:55¼ was six years of age; Minor Heir 1:58½ was six; Audubon Boy 1:59¼ was eight; Star Pointer 1:59¼ was eight; and Prince Alert 1:59½ was eleven. It will be seen that William is two years younger than the youngest of them, and that they were, on the average, nearly twice as old as he now is, their average age at the time of acquiring two-minute honors having been 7 4-5 years.

William is the first pacer in history, likewise the first harness performer, to pace in two minutes in a regular public race against a field of horses; also the first horse in history to enter the two-minute list in a race.

He is the first and only colt performer to enter the two-minute list.

He holds the world's record not only for four-year-old pacers, but for three-year-olds as well—2:05 over a mile track and 2:09 over a half-mile track.

He holds the world's record for three consecutive heats in a race by a pacer of any age or sex—2:00½, 2:00, 2:02½, average time 2:01. The previous best record was 2:02¾, 2:01¾, 2:02, average time 2:02 1-6, by the aged performer Independence Boy.

He holds the world's record for the fastest first heat ever paced in a race, 2:00½, also the fastest second heat, 2:00.

He holds the world's record for a two-heat race by a pacing stallion, 2:02, 2:02¾.

He has to date started in nine races, six as a three-year-old and three as a four-year-old, winning them all without the loss of a single heat.

He has paced a last quarter, in a public race (at Detroit), in 28 seconds flat, official time.

He goes free-legged, wears few boots, plain, light shoes, has perfect racing manners, and has never been known to make a break after taking the word.

Pacing history may be searched in vain for anything approaching this record.

William is a solid bay colt, without white, foaled 1910, and bred by A. Earl Van Atta, Otterbein, Ind., who still owns him, although, we believe, a racing interest in him is owned by his trainer, William W. Marvin, of Lafayette, Ind. Incidentally it may be said that William increases the pre-eminence of the Hoosier State as a producer of pacers. There are now just six in the two-minute list, and three of them, or fifty per cent., were bred and raised in Indiana, namely: Dan Patch 1:55¼; Prince Alert 1:59½, and William 4, 2:00.

As stated above, William has, to date, started in nine races, winning them all without the loss of a single heat. He has contested in all 20 heats. As a three-year-old he raced four over half-mile tracks in the average time of 2:07¼. As a four-year-old he has raced eight heats, all over mile tracks, in the average time of 2:02¾.

William is an exponent of the notable Wilkes-Nutwood cross, his sire, the pacer Abe J. 2:10, being a son of San Meto (4) 2:13¼, he a son of Simmons 2:28, by George Wilkes 2:22; while his dam, the pacer Lizzie C. 2:20½, is by Jaywood (6551), son of Nutwood 2:18¾. The Wilkes-Nutwood combination has given many sensational performers, among which are the following pacers:

Vernon McKinney 2:01½, winner of the C. of C. stake in 1911, and former holder of the world's race record for a three-heat race by a pacing stallion .

Leata J. 2:03, the champion green pacing mare and leading money-winning pacing mare of 1913.

George Gano 2:02, winner of the C. of C. of 1909, and leading money-winning pacer of the same season; also joint holder with Minor Heir of the world's record for pacing teams, 2:02.

Branham Baughman 2:04¼, the leading money-winning pacer of 1911.

Jerry B. 2:04½, winner of many stakes and purses, including the Tennessee stake at Lexington in 1908, the world's record seven-heat race.

Red Bow 2:04, R. F. D. 2:05, and many others.

PETER VOLO 2:04½.

Thomas W. Murphy, driver of Peter Volo, is one of the most taciturn and reticent of all reinsmen, especially has he been so in recent years when, as the leading money winning driver, he is being constantly bothered with questions from bettors looking for information about the condition of horses he is going to race, but to his friends, when asked about Peter Volo, he becomes almost loquacious and will expatiate on the greatness of his three-year-old.

"He is the greatest trotter the world has ever seen," Murphy said after last week's race. "Driving him is like running an automobile. If you want him to go fast h will go fast, if you want him to go slow he will go slow. He can change from one speed to another without missing a step. His round friction-ionless action in front is simply marvelous. When I drive him I imagine he is running on a wheel in front that just keeps rolling on and rolling on. You know what most trotters will do while going at a high rate of speed if you attempt to take them back—they will roll and toss and hop and hitch, but I can talk Volo back from a two minute clip to a 2:10 shot without observing the least roughness in his stride. He will just slow up naturally like a good horse does that has just finished a fast mile. I never felt so safe behind any other horse in my life. He takes just the right hold of the bit,—it is a leather one, by the way,—and does not pull an ounce. I never saw a horse gaited exactly like him. He is almost a line trotter, except for being a trifle wide behind, still he goes straight behind; that is, he is not what is called passing gaited. He is even better gaited than last year. He carries less weight, no toe weights, and has narrowed up behind. I wouldn't know where to improve him a particle even if I could do so. He is a perfect horse. He doesn't know a thing but trot. He is a good feeler, a good eater, and one of those kind that doesn't care whether school keeps or not, and game to the core. He is the only trotter I ever had that I didn't have to make speed with. I like to brush my horses occasionally at somewhere near their limit, but I have never dared to do that with Peter Volo. He could always trot faster than I wanted him to in any workout. In the spring if I wanted a quarter in 32 seconds he gave it to me, if I thought he was ready for one in 31 seconds he was ready too, and so it went."—The Horseman.

GETTING THE HORSE'S CONFIDENCE.

There has been always something fascinating to me about buying, training and working with horses. I have studied and handled them all my life and now I am fifty-one years old and yet I am learning something new about "man's best friend" every day.

I once owned a beautiful Clydesdale horse, one of the best and most faithful animals at times that ever tightened a tug, but he had a habit of getting balky once in a while, perhaps on account of former bad driving or abuse, which are the causes of balkiness in a good many cases. This horse seemed to get up "cranky" some mornings. When he was in this mood the points of his ears would almost touch each other and this was the signal for trouble. The remedy was to hitch him up and keep puttering around the wagon, sometimes offering his mate a handful of oats. This would take his mind off his sulky mood. He seemed almost to court punishment at such times and not to let on that you noticed him was a sure cure. After a few minutes he would start off and be all right for a long time.

A few years ago I purchased a pair of horses that were very balky at times. I knew all about this when buying them and took a chance on reforming them. They were each different in disposition. One was as crafty as a fox and would not stand a bad driver. The other was a willing worker but had been abused. This is how I cured them—drove them around several times with the empty wagon, then I put on a very light load, after which I loaded them up gradually and after a time I had their confidence. I used them for three years and a better team to work I never owned.

I find that a few horses are born with a balky streak the same as others are kickers, but the majority of balkers and kickers are driven to it by careless drivers, overloads and abuse. A driver that does not know his business in nine cases out of ten starts to abuse and whip his horses when they get stuck with a load. A good teamster knows when a team has done its best when in a bad place. Instead of abusing the animals he does the very opposite, petting and encouraging them. It is wonderful how far a little judgment will go in getting a load out of a bad place. Sometimes it may be necessary to dig in front of the wheels or remove part of the load, but no one should ever let his temper allow him to abuse his team. It doesn't pay.—John Underwood in Farm Stock and Home.

Indian Hal p. 2:10¼; Hal Paxton p. 2:10¼; Lady Hal 2:16; Hal Norte p. 2:17¼, were new performers for Hal B. p. 2:04½, the first afternoon of the Portland meeting, and are all out of Altamont mares. Quite a showing for the old horses.

RECORDS AT GOSHEN TRACK.

Goshen, N. Y., August 18.—A crowd of 8,000 people turned out to witness the opening of the Metropolitan Circuit races at the historic track this afternoon. Two new records were established. Henrietta C. set a new track record of 2:09, clipping one second off the mark made by Shawbay for this course, and Reamy Macey established a new world's record over a mile and a two-lap course of 2:14½ for trotters under saddle when he won with The Wanderer, the second heat of this class, defeating Woodford Hodd. Vance Nuckols captured the 2:12 trot with Peter Billiken, after losing the third heat in 2:09 to Henrietta C. The mare would not score at the pole with the field, and the word in the fourth heat was given at the request of her driver with Henrietta C., a couple of lengths behind the others. She made a break just after the start, and also broke again after passing the half-mile post, finishing behind the flag. A handsome cup, known as the Hambletonian trophy, was offered by the Hon. Samuel McMillan of New York for the trotter winning the fastest race during the meeting.

WILLIAM AT MILWAUKEE.

William 2:00, the pacing sensation of 1914, will go against his record at the Wisconsin State Fair at Milwaukee the week of September 14-18. William is entered in the free-for-all pace at Milwaukee, but he will not start in that race, going against the mark he made at Grand Rapids, Mich., instead. Last week Superintendent of Speed R. J. White, and W. W. Marvin of Lafayette, Ind., completed arrangements for William's trial record at Milwaukee. Mr. Marvin is to receive $500 in any event for William's trial. If the famous four-year-old travels the Milwaukee track in 2:00 or better, Mr. Marvin will receive an additional $2,000.

It is expected that William will be sent from Indianapolis, where he will try for a new record the week preceding the Milwaukee fair, to the Milwaukee track. The agreement between Superintendent White and Mr. Marvin calls for two trials for a record on as many days, if Mr. Marvin desires more than one trial at the 2:00 mark. It is expected that William will make his first attempt at a new mark on State Day, Sept. 16th.

THE HORSEMAN AND SPIRIT OF THE TIMES FUTURITY.

In accordance with its usual custom The Horseman publishes a report of the receipts in the $15,000 Horseman and Spirit of the Times Futurity for foals of 1911:

1,385	nominators at $1	$ 1,385
889	second payments at $5	4,445
716	third payments at $5	3,580
18	final payments in two-year-old trot at $50	900
19	final payments in three-year-old trot at $150	475
15	final payments in three-year-old trot at $150	2,250
Deficit made up by D. J. Campau		1,965
		$15,000

It will be noticed that the owner of "The Horseman" was obliged to make up a deficit of $1,965 in this stake. In the past three years "The Horseman" has distributed $75,000 in futurity money to the breeders of this country, $53,949 of which was contributed by the breeders themselves and $11,051 by Daniel J. Campau, owner of "The Horseman," to make up deficits. What other paper has done so much in four years for the breeders of the United States?

When it is remembered that Horseman Futurities are guaranteed stakes, and that their conditions provide that any surplus received will be added to the purse, a great deal of credit is due to Mr. Campau for his liberality, as it is impossible for him to profit financially from the futurities. The horse world is the gainer for having such a substantial supporter. The sport would be better off if we had more like him.

ANOTHER WORLD'S RECORD PACER.

Anna Bradford, a black filly by Todd Mac, last Saturday lowered the world's record for three-year-old pacers to 2:03¼ at the Pittsburgh meeting. The track was rather heavy but the filly paced the fast mile without urging from her driver. Anna Bradford was sired by Todd Mac 2:07¾ (son of Todd 2:14¾ and Edmonia 2:14¼); her dam Mary Louise 2:27½ was by J. J. Audubon 2:19; second dam Lois L. (dam of Allie Jay 2:08¼) by Allen Lowe 2:12; third dam Flaxy (dam of Audubon Boy 1:59¼) by Bourbon Wilkes 2845. Anna Bradford was the winner of the Horseman Futurity at Kalamazoo the week previous.

Many observant people have noticed that the sulky which is being drawn by the pacing marvel William 2:00, is constructed on a different plan from that commonly used, and it has aroused considerable discussion and attention. The seat of the William sulky, instead of being in the rear of the arch as usual, is directly over it, and the troublesome rear part of the shafts is entirely eliminated. Some claim that by this construction it is possible to build a more rigid, steadier-running and faster sulky than when the old style, overhanging seat is used. It seems as though there may be something in the idea, but what if all other drivers should adopt the same plan?

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Sept. 7.—Eureka, Cal. Eureka Blue Rock Club. Warren E. Innes, Secretary.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

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ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Edmonton Trades and Labor council, at its last regular meeting, instructed the members of its executive committee to confer with officials of the provincial government of Alberta in respect to removing all fees for licenses to shoot ducks, prairie chickens or any other game that can be used as food during the regular season while the European war is in progress.

The action, it is explained by officials of the organization, was taken with a view to relieving conditions, consequent upon the closing of public and private work in central and northern Alberta as a result of the financial stringency caused by the armed conflict overseas. The only restriction which the council would impose would be to prohibit the sale of game.

"There are hundreds of thousands of wild birds in the upper parts of Alberta," an official of the council said, "and, with the license fees abolished for the time being, many of our men could go into the country and provide one of the largest items of food supply for the winter.

"It is not purposed to exterminate the wild birds or other game; but we do believe that the abolishing of licenses would do much to solve the problem which many will have to face during the coming winter."

* * *

Benjamin Lawton, game warden of the province of Alberta, with headquarters at Edmonton, has just issued a special chart setting forth the open and closed season for game. The open season for mountain goats is September 1 to October 14. Only two male mountain sheep and two mountain goats may be taken by one person. Deer, caribou and moose may be shot from November 1 to December 14, but of deer and moose only male may be taken and of caribou only one. Ducks, swans, cranes, plover, rail coots and snipe may be shot from September 1 to December 31, and the sale and purchase is prohibited between March 1 and September 20. Prairie chicken and partridge may be shot during October and November but the number is limited to 10 a day and 100 for the season, with the sale prohibited. Hungarian partridge may be shot during October and November, being limited to five birds a day and 25 birds for the season, and the sale prohibited. Fox, mink, fisher and marten may be hunted during November, December and January, February and March, and otter and muskrats during November, December, January, February, March and April. There shall be no Sunday shooting.

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Upper Sacramento trout fishing is improving at Dunsmuir. Good catches are being made, the gray hackle fly with yellow or red body being the best killing lure.

THE NATURE MAN.

[By Wilbur Hall.]

To the canyon's depths, where the river tumbles and splashes;
Where the cool pools lie, or some cascade foams and flashes;
Where each bend reveals a picture new and entrancing,
And the breeze is fresh and light on the water is dancing,
I am off and away—
Where the big fish play,
And I gain back a year of my life in a day.

In the heart of the hills where the trout stream swirls and dashes—
Purls and murmurs, or roars through the rocky gashes;
There, with my face to the sun and my line cast singing,
I am master at last and care is a-winging.
Though my catch be small,
The catch is not all,
For I've heard and have answered the out-of-doors call.

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CATALINA ISLAND SHEEP HUNTING.

Hunting goats on Catalina Island has been in vogue for some years past. These animals are the familiar domistic "billy" variety run wild. At that, the game of bagging one of the agile cliff climbers was a task of no easy nature. To secure a good head has been an ambition not always successfully reached by keen hunters who have tried to do the trick.

Besides the "wild" goats the island is tenanted by a nimble footed and leathered lunged brand of sheep that, tolerated for years past as an animated seasoning of the picturesque higher regions, have now become in a way a nuisance, and efforts for their extinction were begun early this summer.

It seems, however, that the opening campaign against the animals was a bit more baffling than contemplated.

As the professional hunters hired by the Banning company to rid the island of its cliff-climbing sheep of uncertain breed could not do so, visitors to the magic isle have been invited to take rifles in hand and sally forth. The company is tired of the sheep, but the sheep are delighted with the island and propose to remain there and multiply forever.

The company desires to restock the island with imported thoroughbreds, but it first wants to clear the island of its present sheep. It wants more wool and less sheep, whereas the present breed is of much sheep and little wool. In horns, legs, muscle and wind the Catalina sheep are marvels.

The cliffs of Catalina rise romantically from the sea to heights of 2,200 feet in places and their surfaces are cleft by narrow chasms which seem bottomless. Up these rocky precipices the sheep climb like flies on a dining-room wall and across the breath-taking chasms the sheep leap gaily while the hunter climbs laboriously after them, 1000 feet below.

When Cabrillo, the Spanish navigator, discovered Catalina in 1542 he found it densely populated with Indians, history says, but no mention is made of sheep. Viscaino visited it in 1602 and thereafter the isle was a landing place for pirates and explorers for decades. Some of them put ashore a few sheep and these multiplied amazingly. They formed a hardy and distinct breed as capable of climbing as the wild Rocky mountain sheep and goats, and nearly as untamable.

Later other sheep were placed on the island and restrained by pastures. At times the fences have been broken down in places and some of the sheep escaped to the peaks, joining the original inhabitants.

The cliff-climbing descendants of the old stock are the ones which defy the huntsmen. When they are located with glasses the men, rifles in hand, start upward from the mesas; but the sheep in the nearest band gaze calmly down upon the hunters until they hear a faint report or see a tiny wisp of smoke curl away from a rifle, then they begin to seek the clouds. Leaps of twenty feet are common feats for them. Led by a sturdy ram, they swiftly pass into territory which to reach a man must crawl like an ant and resort to the use of ropes, and when at last he has gained the objective point the sheep are miles away.

Catalina is twenty-two miles long and from a half-mile to eight miles wide. It is wild ground and the company having given up all hope of ever exterminating the wild sheep through its own employes, hired hunters. They climbed and shot and climbed and shot for days, killed a few of the sure-footed quadrupeds, but the more they investigated the more sheep they found in the higher spots, so they finally quit and took up easier work on the mainland. And now the company offers the visitors a chance.

There is one wise old ram of immense size and strength, called Santa, leader of all the bands, and DE WITT —FIVE
owing to his great speed and confidence he often descends to the lower levels with his own band, where he has often been seen. He knows a rifle as well as anyone and at sight of one he rushes to the cliffs and spreads the alarm among all the cliff-dwellers. He has been shot at a thousand times, but seems to bear a charmed life.

Various expeditions of hunters have been after these sheep this summer—every individual setting forth determined to bring back a sheep. The Banning company employes on hearing their declarations smile quietly.

ANTIDOTE FOR SNAKE VENOM.

James A. Smith, the American Consul General at Calcutta, has sent an interesting communication to the United States Government describing the method by which venom is extracted from snakes for the purpose of preparing an antidote for snake bite.

In the twenty-five years from 1887 to 1891 the number of human beings killed by snakes in India was 543,991, or an average of 21,760 annually, according to official reports. During the same time snakes caused the death of 187,436 cattle. The mortality among human beings is so appalling that any steps taken to decrease the figure must be welcome.

In Central India the poisonous snakes usually found are comprised in four varieties—the cobra de capella, Russell's viper, karait, and the small viper. The king cobra, a huge reptile, is probably the most formidable and aggressive snake in the world, as it is always ready not only to attack but to pursue. It attains over fifteen feet in length, and will attack a human being unprovoked. The karait is a dark snake, whose bite is the cause of many deaths. The Russell's viper is an aggressive snake, striking with lightning-like rapidity, and its fangs are larger than those of any other Indian viper. The small viper is ten to twenty inches long and is a peppery little reptile when irritated, throwing its body into folds and making a loud, purring noise.

The mortality from snake bits among the poorer inhabitants of India is due in part to their habits and mode of life. Many sleep on the ground in their houses, the walls and floors of which often give cover to snakes. Persons are sometimes bitten by serpents which crawl over their bodies in the dark and are perhaps irritated by some unconscious movement of the limbs during sleep. In such cases the reptile is seldom seen, and there is a dreadful doubt as to whether a rat, a mongoose, or a deadly snake has caused the wound.

During the great heat of the plains in summer scanty clothing is worn and many people go barefooted, while those who do wear shoes seldom wear hose, thus leaving the ankle and instep exposed. Many fatal cases of snake bite occur among natives engaged in cutting grass when the vegetation is dense and capable of concealing even a panther. The native squats down on his heels, grasps a handful of grass, and cuts it off near the roots with a curved hand scythe, and often touches and irritates hidden reptiles.

The work of extracting venom from snakes for the purpose of making an antidote for the poison is being carried on at Parel Laboratory, Bombay. An interesting account of the operation recently appeared in a local paper:

"A couple of Indian assistants dragged forth a tin box, the lid of which was lifted up, and an angry cobra disclosed. It expanded its hood and swayed its wicked little head from side to side, hissing like a steam engine. One of the Indians with remarkable dexterity seized it firmly at the back of the neck, at the same time placing his foot on the end of its tail to prevent it from coiling.

"The cobra, being thus harmless, was carried forward and a wine glass with a piece of American cloth covering the top was placed near its head close to its darting tongue and glittering eyes. At once it struck, its two sharp fangs pierced the cloth, and the deadly poison dropped into the glass. There was perhaps half a teaspoonful in the glass, sufficient to kill half a dozen human beings. The cobra was then forcibly fed with egg flip through a tube and put back into his box hissing ferociously and was then left for ten days to meditate on the indignity he had suffered. The venom is extracted only once in ten days.

"The venom is dried over lime and sent to Kasauli, where it is dissolved in a salt solution. It is then put into a horse, only a small dose being given at first. This is gradually increased until at the end of two years the animal can stand a dose two hundred times the original one, since it acquires immunity from the poison. The substance which confers this immunity is in the blood, and when the corpuscles are separated from it the residue is the snake-bite antidote.

"Each bite requires an antidote made from the venom of the same sort of snake as that which inflicted the bite. It is absolutely effective if injected in time, and several lives have been saved in Bombay by its use. At the laboratory there is now enough of the venom to supply all the demands for the antidote that India is likely to make, and it is now being sent to Germany and America, cobra venom being very useful in experiments connected with the blood. A similar antidote is being made from the venom of Russell's viper, but at present there is no antivenine made from the venom of the karait, or from that of the small viper or echis. The latter snake causes many deaths in the Bombay Presidency, and experiments are now being made with a view to obtaining an antidote for its bite."

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A number of local anglers, including George Uhl, Ned Bosqui, J. B. Coleman, J. Landers and others, are at present enjoying fine steelhead fishing in Rogue river, near Trail, in Oregon. There is a big run of fish in the river, steelhead from 2 to 12 pounds in weight. The fish take both fly and spoon readily. Cutthroat and rainbow trout are also plentiful.

Eel river steelhead fishing seems to hold good. Frank W. Maskey, who is located at his bungalow near Robinson's, is reported to have made good catches of large trout. Ira Dick's experience at Greggs has been a similar one, which signs indicate good fishing in the river next month.

TRAP SHOOTING IDIOMS.

John Philip Sousa, in a recent article on trapshooting, entitled "Ready! Pull! Dead!" says that, "as a game grows in popularity there is created a jargon, a cant and a slang peculiarly its own," and "trapshooting has risen to the dignity of a language of its own."

This is indeed true, as the attached vernacular of trapshooting will indicate, writes E. R. Galvin of Wilmington, Del. This is not original with the writer, merely compiled from various sources and means of information at hand, and no doubt could be materially augmented by others who are sufficiently interested to give the matter the necessary attention.

Believe the publishing of same will be interesting to your readers, and hope that you will give it some of your valued space.

Expressions used to designate the clay targets: Bird, Blue Rock, Clay Bird, Clay Pigeon, White Flyer, Saucers, Flying Saucers, Mud Pies, Dickey Birds, Black Birds.

Expressions used to designate dusted targets: Drilled it. Dusted it. Couldn't break it with an ax. Made a sieve of it. Shot the fuzz off it. Scared it. Tickled it.

Expressions used for targets hit by shooter: A puff of smoke. Busted. Centered. Blotted it out. Clouted it. Cracked it. Dead. Dead baby. Dead rabbit. Extinguished. Got him. Got a leg. Got an ear. Got a wing. Knocked the tar out of it. Hit. Killed. No live ones. Powdered. Plugged 'em. Puffed 'em. Puff balls. Pulverized. Put a crimp in them. Smashed. Smoked 'em. Smothered 'em. Splintered it. Split. Stingy break. Touched. Winged it. Right on the nose.

Expressions used for shotguns: Automatic. Blunderbuss. Cannon. Corn Sheller. Double Gun. Gas Pipe. Huller. Pea Shooter. Pump. Shooting Iron. Scatter Gun. Stick.

Expressions used to designate shotgun shells: Crab shells. Bullets. Hulls. Roman Candles. Slugs. Pea Shooter.

Expressions for hard, fast or difficult targets: Away down in Dixie Land. Breeders. Corkers. Die dippers. Double-jointed targets. Duckers. Erratic targets. Flipper. Grass-cutters. Grounders. Humdingers. Iron targets. Iron men. Jumpers. Low boys. Nancy Hanks. Jack rabbits. Jack snipes. Screamers. Side-whelers. Skimmers. Sheet steel. Them birds are mighty tough. Them saucers are mighty tough this evening. Twisters. Wabblers. Whipsaws. Wolf targets. Wooden targets.

Expressions for missing or "dropping" targets: Blew up. Couldn't see 'em. Dropped. Fell down. Gone. Got away. Had a bad half-hour. Lost 'em. Shot into space on several. Muffed them. Never touched a hair. Skipped one. Slipped one. Several goose-eggs in that bunch for me. The breeders got away. Went to the bad. Went to sleep on them. They went the wrong way.

Expressions used for flinching or balking: Balked. Straining the gun. Flinching. Fudging. Mucksen (German for flinching). Fell out of the boat. Stuttering.

Expressions for "going straight" or breaking all targets in one event: A John Davis. All busted. All dead. All smoke. Annihilated 'em. Blew 'em all out. Blotted 'em all out. Broke 'em all. Broke the whole smear. Broke the whole cheese. Brought 'em all in that time. Busted them all. Broke 'em clean. Cleaned 'em up. Cracked 'em all. Did it that time. Going straight. Got 'em all. Got their number. Hit 'em all in the middle that time. Jumped on that bunch. Killed the whole business. Killed the string. Knocked 'em all down. Knocked the tar out of every one. Made a puff of smoke out of that bunch. Made dust out of them. Made a clean score. No pick-ups. None down in that event. Not a skip. Now, ask how many I broke! Put 'em all in the ground. One hundred per cent. Put 'em all in the game-sack. Puffed 'em out. Smashed 'em all. Smoked that bunch. Smothered the whole smear. Smothered the whole cheese. Straight. Walked the buck.

Some other expressions and their meanings:

Century—breaking one hundred targets straight.

Cripple—Target which leaves the trap broken.

A flock of 'em—Target which leaves the trap broken.

Donaters—Losers at tournaments.

Pot Greasers—Losers at tournaments.

Dutch Doubles—Missing both double targets.

Dub Targets—Targets being thrown easy.

Down the Line—Shooting one event after another over several traps.

Four-eyed Shooter—One who wears glasses.

Gun Runner and Shell Peddler—Professional shooters.

Gun Pointer—Very slow shooter.

Handicap—The penalty one pays for being a good shot.

Riding Them Out—Shooting slow.

Snaps 'em—Shoots fast.

Leading Them—Shooting ahead of the target.

Left Quarter—Target thrown at left angles to trap.

Right Quarter—Target thrown at right angles to trap.

Straightaway—Target thrown straight away from center of trap.

Move—To change from one position to another.

Change—To change from one position at traps to another.

Where a shooter stands at the traps—Peg. Post. Position. Score. Stand.

Sky-scraper—Target thrown straight up by a freak of the trap.

THE PACIFIC INDIANS.

The Pacific Indians met in seventh annual conclave and war dance [third annual tournament] at Raymond, Wash., August 18 to 21, and while they did not break any records of attendance, they did make history. Seventy men faced the firing line during the week, and in view of the many big tournaments held in the Northwest this year and, what is worse, the war-scare feeling that has dominated the public mind of late, this is considered more than satisfactory and indicates what would under ordinary conditions have gone far beyond the old high water mark. This year we departed entirely from the fixed custom of shooting for purses. Instead, we put nearly four hundred dollars into forty high class trophies, all of which were to be awarded for keeps at this meet. Each day's program offered ten high average medals, class shooting, one long run trophy, one consolation prize for low run, and one or more special prizes that any man would covet. No one contestant being eligible to win more than one trophy of a kind, this gave over thirty men a sure chance to get in. All ties were shot off immediately in following events. Altogether interest centered so intensely around these events that the fat average purse at the end of the program was placed decidedly in the background. At that we had money up—oh, yes,—a cold thousand dollars that was left after the trophies and expenses were paid for, and this was offered in forty average prizes ranging from $10 to $80 . Figuring this against our last tournament when the money-back system was used, we found that in actual returns for good, bad or indifferent shooting, the result was almost the same: that is to say, the winner of high average, with $80 returns, did just about as well as he would in close competition in the money back system, and the man who did not feel he had a winning chance shot for targets only from the start. The net result of all this was, that instead of figuring what he would get for 12, 13, 14 or 15 in each event, the shooter spent his time between events visiting, and having a "one good time." It was generally remarked that so much good-fellowship had not been seen at any shoot on the Coast for years. In being able to make this statement the Indians have achieved their highest ambition. That is, what we aim at—to have an organization of good fellows, meeting thus once a year to renew friendly greetings and strengthen the ties of mutual regard and trap shooting sportsmanship.

The grounds were situated within the city of Raymond on an ideal location, and every convenience and equipment necessary to the proper conduct of a trap tournament was provided by the enterprise of the local gun club. We cannot say more than that the Raymond boys outdid the club record of a year ago, which brought us back there the second time.

Practice Day, August 17.—Right from the start it became evident that some top scores would be made. The three auto traps threw perfect targets to a good background, and straight scores were developed in the first squad. The usual string of 100 birds was shot, and as contestants arrived by train or autos they formed squads and went over the line. When the returns were in the doughty paleface, Pete O'Brien of Portland, had accounted for 96; while the other high warriors were F. M. Troeh, Vancouver, Wash.; H. F. Wihlon, of Gresham, Or., and Ed. Young of Tacoma, 93. Among the scouts Frank C. Riehl and L. H. Reid had 97, "Ram" Poston 95 and Pete Holohan 94.

First Regular Day, August 18.—Guns began popping promptly at 9 o'clock Tuesday morning, and our own Leslie, who led by being first man up, finished just so by losing only two birds all day. In his class Riehl was second with five down and Fisher third with six unfound. O'Brien held his place as high warrior, losing five; Mark Siddall who journeyed from Salem, Ore., to participate, lost but seven, while Frank Troeh, H. A. Sullivan and Frank Van Atta were but one behind. The regular program of 120 birds was finished by noon, with sixty shooters contesting. Then, after refreshments, it took 580 targets to decide the ties for the ten medals, and this gave an hour of intense interest to half a thousand people. Followed then a contest for the Willipa-Horner solid gold trophy, won by Warrior Wright of Portland. The annual open contest for the Indians' diamond badge was annexed by Warrior Troeh of Vancouver, with a perfect score from 18 yards. Honor prize winners today were, in the order named, L. H. Reid, F. C. Riehl, Fisher, Siddall, Hillis, Poston, Wright, Morris, Diem, Blair and Troeh.

Second Day's Program, August 19.—Weather held fine, but a storm brewing on the Pacific brought in a mean cross wind blowing up the river, making conditions decidedly adverse to high scores. Still some high class work was done. Fisher, Riehl, O'Brien and Troeh each accounted for 113 of the 120 shot at; Dague found 112, L. Reid and Fleming 111, and below that point they began to be pretty well bunched. The day's ten average trophies were again the special feature of interest and, after ties had been decided, fell to the following—yesterday's winners of course being eliminated; Pete O'Brien, J. A. Dague, Hugh Fleming, Ed. Keller, P. J. Holohan, Frank Van Atta, J. F. Dodds, C. R. McKelvey, M. A. Rickard and Frank Templeton.

In a special handicap race for the Olympia trophy, with 50 entries, F. Troeh proved best man, with a score of 47, made in the wind from the 19 yard handicap mark.

Third Day, August 20.—Weather was again favorable and big scores resulted. Reid led the field and won the general average, having lost but 15 out of the 400 shot at during the week. Riehl was a close second, losing 18, and right after him O'Brien finished with but 18 down. The last and daily average prizes were distributed amid keen competition, Troeh winning the long run with 137 straight. He also annexed the A class medal with a score of 60 straight while Van Atta captured the B, and Diem the C class medals, with 39 x 40 each. The $1,000 cash average prizes distributed by the Indians was the last big item of interest, being given in sums ranging from $10 to $80, to the forty high guns. A noteworthy feature of the tourney was that the sixty shooters who started went straight through the program, and medal contests and average moneys promising forty or more good places being seemingly as attractive as the money-back idea in regular purse shooting, as generally practiced in the recent past.

Annual Meeting.—The annual meeting and powwow of the Tribe was held on the evening of August 19 ,with 29 Indians attending, this being a new record of numbers with us. Minutes and financial statements were approved, resolutions of thanks passed to the press and people of Raymond for courtesies extended this week. A memorial to our late brother E. S. MacColl was also spread upon the records. Officers elected were: D. W. Fleet, High Chief; J. E. Reid first and W. A. Hillis second vice-chief, and F. C. Riehl Herald-Custodian. New Indians received into the Council are: J. G. Weatherwax, Aberdeen, Wash.; H. B. Quick, Chehalis; A. A. Woelfel, Centralia; C. E. McKelvey, Seattle; G. E. Stacy, North Yakima, Wash.; H. R. Everding, H. B. Wright, Portland, and H. F. Wihlon, Gresham, Ore. Tacoma was selected as the place for the next annual meeting and tournament. HERALD.

Practice Day, August 17—Five 20 bird events—Morris 88, L. Riehl 74, Garrison 84, J. D. Cooper 87, Hambright 84, J. E. Reid 87, A. Riehl 92, Dodds 77, Drake 72, Fisher 93, P. J. Holohan 94, Van Atta 92, Wihlon 95, Everding 83, F. M. Troeh 95, Young 93, Templeton 92, Frank C. Riehl 97, A. Blair 91, Dalrymple 88, Woelfel 71, McCorkle 91, Munson 76, Frost 87, Bell 75, L. H. Reid 97, Siddall 91, Sumner 84, Stacy 84, Northfoss 74, Poston 95, Bean 74, Diem 87, Dague 90, O'Brien 96, Wright 92, J. Cooper 79; Berkshire 41x60, Ferrier 47x60, Osborne 35x60, Wilson 29x40, Shawl 35x50, Cathcart 33x50, Knight 3x10, Porter 5x10, Wentworth 52x65, Bradfield 40x65, Ferris 39x45, Jensen 33x45, Hillis 45x50, Keller 46x50, Howe 36x50, Bean 34x50, Osborn 40x50, Wilson 29x50, Shawl 66x75, Hinkle 40x50, C. Cooper 48x50.

Events		1	2	3	4	5	6	7	8	9	10	Ttl
Targets	1st Day—	15	15	15	15	15	15	15				120
	2d Day—	15	15	15	15	15	15	15				120
	3d Day—	15	15	15	15	15	15	15	20	20		160
Moullen, F.		11	11	11	13	12	13	12	13	..	..	96
		12	14	15	11	14	15	12	14			107
		14	12	14	14	15	14	14	14	18	16	145
Dockendorf, C.		14	12	15	11	15	14	12	14	..	..	107
		12	14	14	9	9	14	10	13	..	..	95
		12	14	15	12	14	13	12	14	18	16	140
Rickard, M.		11	14	14	14	14	15	14	14	..	..	110
		12	14	14	11	14	12	13	13	..	..	103
		14	15	13	14	12	14	11	12	18	18	141
Ferris, L. G.		8	7	11	10	8	9	8	12	..	..	73
		12	9	8	13	11	11	7	7	..	..	78
		12	18	12	13	12	13	9	11	15	11	118
Bean, C. O.		7	9	11	10	14	9	11	12	..	..	83
		11	10	11	12	10	12	9	9	..	..	84
		11	11	12	10	12	14	12	13	15	13	123
Osborn, W. M.		11	9	8	11	9	9	8	9	..	..	74
		6	5	9	9	8	8	11	9	..	..	65
		10	10	10	10	7	13	11	12	13	14	110
Gibson, F. M.		12	15	14	13	15	15	13	14	..	..	111
		10	14	15	13	12	13	10	12	..	..	99
		15	15	15	13	14	14	12	12	18	17	145
Weatherwax, J.		12	13	15	15	12	12	13	13	..	..	105
		12	15	12	10	13	11	11	13	..	..	97
		14	11	14	12	14	13	14	12	19	17	140
Hillis, W. A.		13	11	15	15	14	15	14	15	..	..	112
		13	15	12	14	15	15	12	12	..	..	108
		14	11	14	13	14	14	13	14	17	17	141
Keller, E. H.		13	15	13	13	14	13	13	13	..	..	107
		14	15	15	14	13	14	14	11	..	..	110
		13	12	14	15	13	12	14	12	17	19	141
Howe, F.		14	14	13	15	13	13	13	15	..	..	110
		10	12	12	14	14	13	11	12	..	..	98
		14	11	13	13	14	14	15	13	16	16	139
Wright, N. B.		12	14	15	12	15	15	13	14	..	..	110
		13	15	11	14	12	13	11	11	..	..	100
		12	14	15	14	13	13	11	14	19	19	144
O'Brien, P.		15	14	13	14	15	14	15	15	..	..	115
		13	15	15	14	13	14	14	15	..	..	113
		15	14	14	15	15	15	14	15	19	18	154
McKelvey, C. A.		13	14	12	13	12	14	12	14	..	..	104
		15	13	11	14	14	14	11	12	..	..	104
		12	14	14	14	15	11	14	15	18	20	147
Candwehr, F.		14	12	14	11	12	15	14	10	..	..	102
		12	14	9	10	11	12	12	9	..	..	89
		14	12	11	14	14	12	13	13	16	14	133
Fleming, H.		12	14	12	14	14	14	13	13	..	..	106
		14	15	15	15	11	11	15	15	..	..	111
		15	14	13	14	15	15	13	13	16	19	147
Van Atta, F.		14	14	13	15	13	14	14	13	..	..	111
		13	15	13	15	11	14	12	13	..	..	106
		14	11	15	10	13	14	13	15	20	19	144
Wihlon, H. F.		13	11	15	13	14	15	14	15	..	..	110
		11	12	14	15	13	12	13	13	..	..	103
		14	15	13	14	14	14	15	12	19	15	145
Everding, H.		12	13	14	12	13	12	12	11	..	..	99
		13	12	12	10	13	14	8	11	..	..	93
		14	13	15	15	12	14	12	15	16	16	142
Troeh, F. M.		14	14	15	14	14	12	14	14	..	..	111
		14	15	15	13	15	14	12	15	..	..	113
		12	14	14	14	15	15	15	15	20	20	154
Wilson, C. E.		11	11	9	14	9	10	11	13	..	..	88
		12	10	6	6	13	8	7	11	..	..	73
		6	10	8	12	9	10	11	11	16	18	101
Templeton, F.		14	14	13	14	14	13	14	12	..	..	108
		10	12	13	15	13	14	12	13	..	..	102
		12	14	15	14	13	15	15	14	19	16	147
Riehl, F. C.*		14	15	13	15	14	15	15	14	..	..	115
		15	14	13	14	13	15	15	14	..	..	113
		14	15	13	15	15	14	15	15	20	19	155
Blair, A.		15	12	14	10	14	14	13	14	..	..	106
		12	14	12	15	14	13	14	13	..	..	107
		12	11	15	14	15	13	13	15	19	19	146
Dalrymple, W.		12	13	13	12	14	12	13	12	..	..	101
		14	11	12	10	13	14	9	15	..	..	98
		13	14	15	13	14	13	12	11	16	16	137
Dague, J. A.		14	14	12	14	13	13	13	13	..	..	106
		13	14	15	14	14	14	13	15	..	..	112
		13	13	12	13	12	15	15	13	19	16	141
Jensen, J. C.		11	15	12	14	11	11	13	14	..	..	101
		14	12	11	11	11	12	13	10	..	..	94
		14	13	11	11	13	13	14	15	14	14	132
Young, E. E.		14	13	13	13	14	14	15	12	..	..	108
		10	10	12	13	12	12	14	13	..	..	96

Cooper, E.	14	12	15	14	13	14	13	14	19	18	146
	12	13	11	13	13	13	15	13	..	..	103
	12	13	13	13	13	15	15	13	..	..	107
Cooper, J.	13	15	13	10	13	13	12	15	16	16	136
	11	14	11	15	11	14	12	12	..	..	100
	13	13	14	12	13	10	12	14	..	..	101
Morris, Ed. B.*	13	13	11	14	13	13	12	11	15	17	132
	12	13	14	14	13	12	15	15	..	..	108
	12	14	13	12	12	15	13	12	..	..	103
Riehl, L.	14	13	13	12	11	14	11	13	20	16	137
	13	14	11	11	10	12	8	12	..	..	91
	11	10	8	11	10	11	9	13	..	..	83
Reid, L. H.*	8	12	12	14	13	13	9	11	15	20	127
	15	14	15	14	15	15	15	15	..	..	118
	15	14	15	13	15	14	11	14	..	..	111
Siddall, M.	14	15	15	13	15	15	15	14	20	20	156
	14	15	15	14	13	14	13	15	..	.	113
	9	14	13	14	12	14	12	15	..	..	103
Bell, Stan.	14	14	15	13	14	15	14	14	19	16	148
	12	13	15	10	12	13	12	12	..	..	99
	14	11	14	11	12	9	9	13	..	..	93
Sumner, F.	13	12	13	12	14	11	14	13	19	18	139
	13	13	11	12	10	13	12	11	..	..	95
	14	10	14	12	12	13	11	10	..	.	96
Bradfield	..	..	..	..	..	..	..	..	..	..	...
	13	11	13	11	10	11	10	13	..	..	92
	14	13	13	13	13	11	10	11	..	..	98
Reid, J. E.*	11	11	13	12	14	12	13	13	17	16	132
	14	11	12	12	10	14	13	11	..	..	97
	11	11	13	12	14	13	10	12	..	..	97
Riehl, A.	14	13	13	12	12	13	15	13	19	18	142
	11	10	13	10	11	11	12	12	..	.	90
	10	8	10	14	13	10	11	9	..	..	85
Poston, H. E.*	12	10	10	8	11	14	13	11	17	16	122
	15	12	14	14	13	15	13	15	..	..	111
	15	13	15	13	12	14	15	13	..	..	110
Drake, T.	15	13	14	14	15	14	15	13	19	18	150
	10	9	13	13	13	15	13	15	..	..	101
	10	13	15	10	13	12	11	11	..	.	95
Fleet, D. W.	12	13	13	12	14	15	14	13	17	13	136
	13	15	14	12	9	13	15	12	..	..	103
	14	14	14	9	11	14	12	14	..	..	102
Garrison, G.*	12	10	14	13	14	14	12	15	18	14	136
	12	11	14	10	14	15	12	14	..	..	102
	13	14	12	13	12	11	10	13	..	..	98
Fisher, I. M.*	15	14	12	10	14	10	13	15	17	18	138
	14	15	14	14	15	14	13	15	..	..	114
	14	14	15	14	14	15	14	13	..	..	113
Dodds, J. F.	13	11	14	13	15	15	13	15	19	16	144
	12	12	13	13	13	14	13	15	..	..	105
	13	13	13	14	15	10	15	12	..	..	105
Quick, H.	15	14	14	14	13	14	15	14	16	19	148
	13	14	15	14	13	12	13	12	..	..	106
	11	13	14	13	11	12	11	14	..	..	99
Hambright, G. H.*	14	14	15	12	14	13	14	14	19	16	145
	11	13	15	13	10	11	11	11	..	..	95
	9	14	10	10	13	10	10	14	..	..	90
Holohan, P. J.*	14	12	15	11	13	15	11	15	18	18	142
	14	14	14	13	15	14	15	14	..	..	113
	14	12	13	13	15	11	14	15	..	..	107
Sullivan, H. A.	15	14	14	13	13	15	15	13	17	19	148
	14	14	13	12	15	14	15	14	..	..	111
	12	13	14	13	14	15	12	12	..	..	105
Deim, J. A.	12	15	12	15	14	13	13	13	17	17	141
	13	13	14	13	14	14	13	13	..	..	107
	11	13	15	12	12	12	10	11	..	..	96
Stacey, G. E.	15	12	13	14	13	14	12	9	20	19	141
	9	14	15	13	14	10	14	15	..	..	104
	11	13	14	12	14	14	13	11	..	..	102
Woefel, A. A.	14	14	15	12	15	13	10	15	18	17	143
	9	12	11	12	8	13	10	14	..	..	89
	13	14	10	9	12	11	11	10	..	..	90
McCorkle, J. A.	12	13	12	14	13	9	13	11	14	15	128
	14	14	14	12	14	11	12	13	..	..	104
	11	12	12	10	10	13	13	14	..	..	95
Munson, F. A.	12	14	12	13	14	11	11	15	17	19	138
	12	13	12	13	11	13	11	14	..	..	99
	7	11	13	11	12	12	11	11	..	..	88
Frost, R. C.	9	14	12	13	7	14	12	9	17	14	121
	12	13	9	14	15	11	15	10	..	..	99
	12	14	13	11	13	12	10	13	..	..	98
Northfoss, W. J.	13	12	10	11	15	12	13	10	11	18	124
	12	12	14	11	11	12	9	11	..	..	92
	11	6	12	12	9	10	12	9	..	..	81
Hall, A. L.	12	14	13	8	12	10	14	10	17	17	127
	10	12	14	13	10	14	13	15	..	..	101
	12	8	10	9	7	11	8	12	..	..	77
Henry, C. S.	10	11	9	15	11	13	12	12	16	15	124
	14	11	11	14	14	12	13	13	..	..	102
	12	14	15	14	12	12	12	11	..	.	102
Bean, Ed.	11	12	12	13	10	13	14	14	17	14	117
	11	13	13	13	13	14	9	14	..	..	100
	12	11	14	12	12	11	12	11	..	..	95
Case, E.	13	12	13	15	12	14	14	14	16	18	141
	10	6	9	..	..	..	..	..	..	..	25
	..	..	..	..	..	..	..	..	..	..	...
	..	..	..	..	..	..	..	..	..	..	...

Official Record.—Secretary E. Reed Shaner of The Interstate Association has favored the Breeder and Sportsman with the following communication:

"In accordance with the resolution adopted by The Interstate Association at its annual meeting of 1910, I beg to advise you that Mr. F. Schwalbe of La Crosse, Wisconsin, was the winner of the Ninth Western Handicap, shot at Green Bay, Wisconsin, August 6, 1914. Mr. Schwalbe used a Remington gun, U. M. C. shells and Dead Shot powder."

* * *

Easton Traps.—The Exposition City Gun Club monthly shoot for August came off last Sunday. Weather conditions were not favorable for a general average of good scores. Dick Reed's 105 out of 115 was top score for the day. T. Handman came second with 100. C. A. Haight 98 and Dr. C. D. McGettigan 97, were next up. Reed and Riley won the two-man team shoot, after shooting off a tie with Haight and Dray, 35 to 33. The high guns in the different regular events were:

Club medal race—Class A, E. Hoelle 14 out of 20. Class B—Dr. C. D. McGettigan, 17. Class C—J. H. Jones 15. Class D—L. Steinfeld, 17.

Trophy shoot—Class A—E. Hoelle, 18 out of 20. Class B—H. B. Vallejo, Dr. C. D. McGettigan, 16 each. Class C—H. Dutton, 15. Class D—L. Steinfeld, 11.

Grub race, 15 targets—Dick Reed's team, 96, C A. Haight's team, 94.

Challenge trophy shoot—Class A—T. Handman 18 oMut of 20. Class B—Dr. McGettigan 18. Class C—J. H. Jones 15. Class D—C. N. Dray 14.

Two-man team shoot, 20 birds per man—Haight and Dray 34, Riley and Reed 34, Dutton and Howard 32, Bridgford and Hoelle 30, Hoag and Handman 29, Steinfeld and Straessler 29, McGettigan and Moore 29, Vallejo and Bekeart 25.

The scores for the day follow:

Events—	1	2	3	4	5	6	Ttl
Targets—	20	20	15	20	20	20	
R. C. Reed*	16	19	13	19	19	19	105
C. A. Bridgford 3	14	11	13	11	13	14	76
T. D. Riley 1	11	16	10	15	13	15	80
C. A. Haight*	17	17	12	17	16	19	98
T. Handman 1	18	17	12	18	16	19	100
H. B. Vallejo 2	16	16	12	9	16	14	83
E. L. Hoag 2	13	15	10	16	18	10	82
C. N. Dray 4	12	10	12	14	15	15	78
P. K. Bekeart, Jr. 3	13	12	9	13	11	9	67
H. Dutton 3	14	15	8	12	11	15	75
C. D. McGettigan 2	17	16	12	18	17	17	97
J. W. F. Moore*	13	13	8	10	..	12	56
L. Steinfeld 4	17	11	10	13	14	15	80
E. H. Forestier 4	12	10	5	8	11	..	46
J. H. Jones 3	15	10	11	15	12	..	63
E. Straessler	13	14	8	11	..	14	60
P. A. Howard	..	..	12	15	15	17	59
E. Hoelle 1	14	18	13	..	..	16	61

TROUT LAW VIOLATION—FISH DEPLETION.

A report from Lake Tahoe recites a recent flagrant violation of the fish statutes by a salaried deputy of the California Fish and Game Commission. The claim is made, by reputable witnesses, it is alleged, that the State officials secured, on the Nevada side of the lake, 70 pounds of trout by purchase or gift from market fishermen and others, and brought the fish over to Truckee, where the trout were used for a fish dinner during the annual gathering of a fraternal order.

The State law was doubly violated—the quantity of trout in possession was in excess of the limit clause and the fish were brought into the State from an adjoining State, which transportation is prohibited. That a State officer should so far forget himself makes the matter, if the report is correct, of grave significance.

The case was reported to the Commissioners and is now being investigated by President Frank M. Newbert. Deputy George V. Neale, of the Sacramento division, was sent to Tahoe to gather the facts in the case.

From the evidence of eye witnesses there seems to be substantial grounds to work on. At all events, the feeling around the Lake Tahoe resorts is very strong and should the Commission act in any other manner than it would towards an ordinary violator of the law, it is probable that the case will be taken up by sportsmen from one end of the State to the other. At the time of the alleged culpability of the deputy commissioner there was a wide spread representation of the angling fraternity at the numerous lake resorts and as the story went the rounds, the transaction was discussed with surprised but none the less keen indignation.

Lake Tahoe, aside from other attractions, is most seductive in angling recreation. The bane of the lake trout fishery, however, is the cankering operations of the market fishermen—first cousins of the rapacious market hunter. That the depleting work of these gentry for years past has been injurious to the general angling interests and damaging to the fish supply of Lake Tahoe and also the waters of that region, is beyond question of a doubt.

Stop market fishing in Lake Tahoe.

This is the object of a petition being circulated by the property owners, resort and hotel-keepers and sporting fishermen of the famous mountain lake. Already several thousand names are attached to it, and when the next Legislature convenes at Sacramento the members will be asked to create the entire Lake Tahoe basin into a separate fish and game district, with special regulations governing fishing privileges.

This will separate it from the Fourth district, now made up of Plumas, Butte, Sierra, Yuba, Sutter, Nevada, Placer, El Dorado, Sacramento, San Joaquin, Amador, Calaveras, Tuolumne and Mariposa counties.

One of the immediate results of the proposed law will be to cut the San Francisco hotels and restaurants off from one of their prize dishes—Lake Tahoe trout. The petitioners have taken this matter into consideration, and claim that besides the hotel men only a very limited class of customers, wealthy enough to pay for trout, will suffer.

Against this consideration they place the benefit of the general public, to whom they hold the fish and game of the State properly belong, the hotel and resort keepers on the lake and their various connected industries, and the benefit and pleasure of the thousands of annual visitors to the lake district that will accrue from a restocked lake.

The restocking of Lake Tahoe is the big thing promised if the legislation asked for is passed. The signers of the petition claim this is imperative. It is set forth that the alarming scarcity of fish in Lake Tahoe is due to the fact that from the first of May until the first of October—five months—from twenty to fifty men are engaged in market fishing. The records of the express company show that an average of 600 pounds a day—90,000 pounds a season—of trout are shipped from Tahoe station alone. Large quantities are shipped from other outlets. This amount is maintained because the fishermen, who formerly got their limit catch by 9 o'clock in the morning, now fish through the whole day and into the evening.

"At the present time," says the petition, "in spite of planting, the fishing is steadily declining. Ten years ago limit catches could be obtained early and promptly almost anywhere along the lake's shore. Five years ago any resident might catch all he might need within a few yards of his own water front. Fair fishing is still to be had in favored localities, but the greatest asset of the lake, the best property of the thousands who visit the lake annually, is in danger of dwindling to nothing."

With relief from the market fishing, Stewart Edward White, who has drawn the petition, claims that Lake Tahoe, with its accessibility, its facility for camping and the variety of its resort accommodations, will become in a few years available to a larger number of citizens than any other similar body of water in the world.

If the special fish and game district asked for is created, it will bring under its special regulations all the smaller lakes in Lake valley, the head waters of the South Fork of the American river, Truckee river and numerous other lakes and streams in Placer, El Dorado and Nevada counties.

A similar request will be made to the Nevada State Legislature, in order to protect Lake Tahoe on the Nevada side.

THE GAME LAW BLUE BOOK.

The new edition of the Game Law Blue Book, by Charles B. Reynolds, revised to August 1, 1914, should be in the hands of every sportsman in the country.

The laws of the United States and Canada governing the taking of fish and game are given in concise and intelligent manner for the practical guidance of devotees of rifle, shotgun and rod.

All essential provisions are given as to seasons, methods, bag limits, licenses, transportation restrictions and other particulars. The statutes quoted are in the precise wording of the original enactments, but in condensed form.

The Blue Book is the accepted authority in its particular field and has met with a cordial reception everywhere. The compilation is of particular value to the sportsman who desires information regarding the new federal game laws and regulations and their bearing on State laws.

The work has been issued by the Winchester Repeating Arms Co. A copy can be secured by mailing request to W. R. Clarke, Esq., Publicity Manager, New Haven, Conn., or to Chas. H. Knight, Coast Manager, 503 Market street, San Francisco.

GAME PROTECTION.

The fact that the non-sale referendum petition will come before the sportsmen of this State, on the ballot at the November election, brings to mind that pertinent information on the subject of game protection is available in the pages of a recently published work on that important question.

In Henry Chase's "Game Protection and Propagation in America" officials and others who are interested in the organized effort that is being made for the conservation of wild life will find valuable material and practical advice. The author handles his subject in a very thorough fashion, presenting authoritative and instructive views of all of its phases. (J. B. Lippincott Company. $1.25.)

A CHANGE OF BASE.

The Pacific Hardware and Steel Company's sporting goods branch (formerly Golcher Bros.) has moved into new and more commodious quarters at 577 Market street, this city.

The new store has about three times the floor room of the old store and has been equipped and fitted up in a manner that will appeal to the sportsman. This establishment, one of the oldest sporting goods houses on the Pacific Coast, has had an enviable reputation for over a quarter of a century as a base for securing anything or everything required by the sportsman for hunting and angling recreation, camping and outing trips, outdoor sports and the numerous attendant lines of supplies.

Under the management of Mr. Emil Hoelle it will be the aim of the Pacific Hardware and Steel Company to sustain the past career of the house's business and keep abreast of the times in every line of its large and high class stock of merchandise.

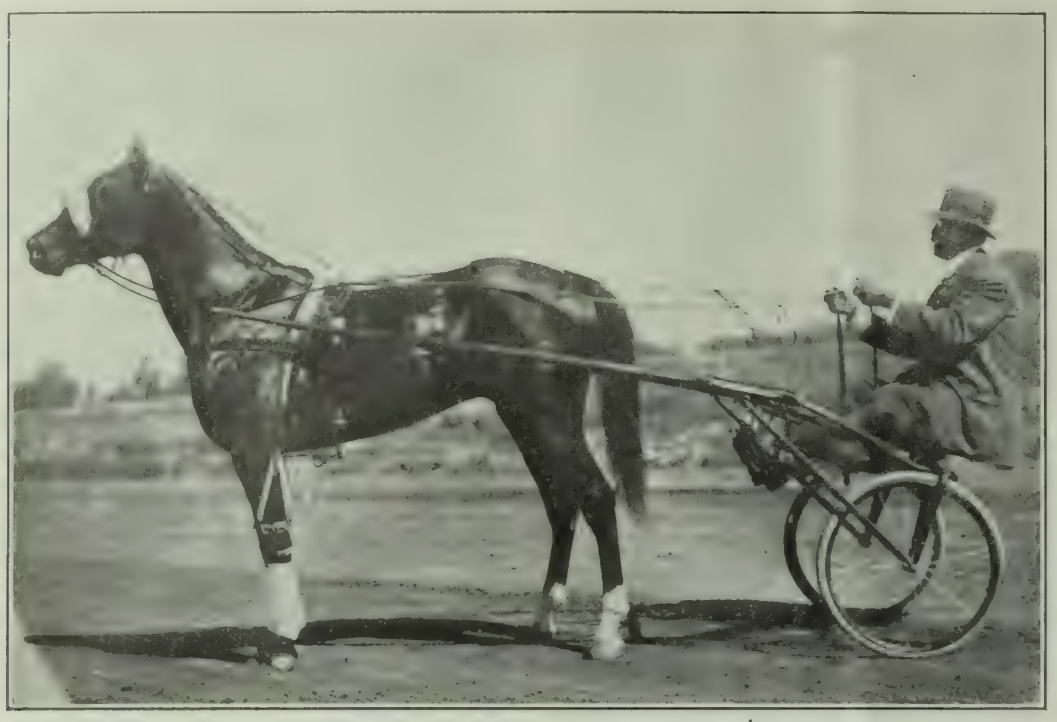
AMERICAN CRANES THREATENED WITH EXTINCTION.

The white crane, one of the most striking of North American birds, once seen in great numbers on our prairies, is now almost extinct. Those individuals of a smaller species, the sandhill crane, which nest in Florida, also seem doomed. Owing to their harmless habits, economic worth, and the danger to which they are subject, the U. S. Department of Agriculture's biologist thinks that all cranes should be carefully protected. Other members of the same family also are in need of protective State legislation; otherwise they will soon be creatures of the past like the white crane.

The rails are marsh or meadow-breeding birds and differ from the cranes in appearance and habits, although they belong to the same family. There are valuable rails besides the sora, some of which can probably maintain their numbers in spite of persecution, since they are secretive and spend most of their time well concealed in rank swamp vegetation. Rails breeding in salt marshes, however, need more effective protection, although they are not in as much danger as is the sora. The Department's biologist thinks that they should be allowed to breed in peace, and that the robbing of their nests, particularly of clapper rails, should be prohibited.

Reports from Boca state that both fly fishing and bait fishing efforts are responded to by the Truckee river trout at present. The sport has improved since the weather became cooler.

Drink Jackson's Napa Soda.



The Champion Pacer of the Pacific Coast
DON PRONTO 2:20¼
Will start in the free-for-all pace at the coming State Fair.

SACRAMENTO STATE FAIR NOTES.

The largest and most representative entry of live stock ever exhibited at the California State Fair will be seen in September of this year. Breeders of all kinds of cattle, including dairy, fat and beef, have entered stock and the barns and sheds at the fair grounds will be taxed to accommodate the animals.

Nearly all the best dairy herds in the northern part of the State have already been listed, and others are coming in every day. Among the animals that will be seen are those from the University Farm School at Davis, Yolo county. Both dairy and fat cattle have been listed from there.

W. H. Morris & Sons of Woodland have a herd of fifty Holstein-Friesian entered. Some of the best dairy cattle the State has known were bred on the Morris place. Aralia de Kol and Sadie deKol Burke, cows that held the world's record for milk production, were owned by the Morris and Sons. Each of these cows gave more than 28,000 pounds of milk a year. They are now raising a cow they think will produce 30,000 pounds of milk.

Forty Jersey cattle have been entered from the N. H. Locke & Company's farm at Lockeford, San Joaquin county. Guy M. Miller of Modesto will have a full herd of Jerseys at the fair. James McGillvray, whose farm is near Sacramento, will exhibit twenty-one Holsteins. From the estate of C. G. Lathrop, at Stanford University, will be entered a herd of thirty-five Guernseys.

* * *

That brass-band music will be a big amusement feature at the fair was decided by the dictors of the State Agricultural Society when they selected the Russian Imperial band, under the leadership of Philip Pelz, a musician and composer of international fame, to furnish the music for the fair. The services of La Forti, widely known in the professional world, were secured to aid in directing the Russian musicians.

A brass band tournament for prizes amounting to $3,000 will be the big attraction on Sunday, September 13th, and which will be the third annual musical contest conducted by the State Agricultural Society. Professional bands are barred from the contest, leaving the field open to amateur performers. The classification of bands eligible for entry is those whose members do not make the major part of their livelihood from music. The different classes of bands will make it possible for small-town musicians to play in a separate contest from those of the larger cities.

The contest was first scheduled for Saturday, September 12th, but was changed on request of several of the small-town bands, whose members were unable to leave their business the last day of the week. In the boys' bands the age limit was changed from 21 to 18 years.

* * *

Work is being rushed on laying the tracks in the infield at the State Fair grounds for the head-on locomotive collision that will be one of the big free attractions of the fair in September. The collision will be similar to the one held last year, which attracted thousands of people anxious to experience the thrill of witnessing a real railroad wreck.

The engines, which weigh 60 tons each, are being put in shape for the wreck. One locomotive is of the standard type, while the other is a 10-wheeler. The engines were built several years ago by the Baldwin Works at Schenectady, N. Y., for the Central Pacific company and the Pennsylvania system. The lighter engine, the standard type, pulled the congressional limited for many years between Washington and New York. The heavier one was operated over the mountains.

A feature of the fair will be the exhibit of cavalry horses. Horses with pedigree, size and qualifications necessary to make them eligible to the cavalry service of the State of California may be entered. A board of cavalry officers from the United States Army will be called in to judge the stock entered in this particular class which will include the staunchest stock in California. The purpose of this innovation is to impress the farmer and breeder that there is money in raising cavalry horses for Uncle Sam. Good prices are paid, but in most instances the farmers and breeders either have not the stock or do not want to part with it to the government.

A special list of prizes will be offered for the horses meeting the best military requirements. A cavalry horse is from four to eight years of age, weighs about 1150, is free from blemishes, has a gentle disposition, does not need to be a speeder, and must not be fractious or easily frightened, and above all, must be muscular and physically strong.

In various parts of the world there are communities that have gained fame as the producers of the most perfect pure bred live stock. If California farmers had the opportunity of traveling to distant lands they might come upon those famous districts, where the most noted bloodlines of some of the famous breeds of live stock are so highly developed. There is the famous district of La Perche, in France, where the massive, powerful, intelligent Percheron horses are bred. There is that district in Belgium where the Belgian draft horse, so ideal in conformation, has been developed. There are districts in England where climate and soil and years of intelligent breeding have brought forth special breeds of live stock which have proven a real blessing to mankind. On the island of Guernsey a breed of dairy cattle has been developed through centuries of patient selection and study and which are marvelous in their power of milk production. The same is true of the Jersey Isle, and a traveler could find many such districts. All of these breeds of horses and cattle will be brought to the very door of the California farmer by the State Fair in September, which is the Mecca for all the greatest live stock exhibitors in California.

* * *

The Scriptural beast of burden, the patient ass, will constitute a feature of this year's State Fair in September, as the entries of jacks and jennies, so far listed at the office of the Secretary, are greatest in number in the history of the Fair. The number of mules in California is increasing by leaps and bounds and the statisticians who, on the introduction of automobiles, figured out the early disappearance of horses, might now prove anew poor old Dobbin's fate in the increase of mules. But there is one circumstance preventing the statisticians' theory being realized, as every mule must have a mare mother

* * *

The live stock department has received sufficient entries to test the capacity of the barns, sheds and pens at the fair grounds. There will be two stock parades this year, and in addition, the prize winning horses in the draft, driving and other classes, will be exhibited two different evenings at the horse show.

The horse show, which will include entries from the bay cities and Southern California, has the largest list of entries ever shown at the fair. The program for the show includes many features, among which will be exhibitions of polo ponies, gaited saddle horses and show stock. This program is already in the mails and is receiving the approval of everyone interested in the horse game.

STATE FAIR OFFERS BIG PREMIUMS.

The premium list for the California State Fair this year is off the press at the State printing office and it is now being mailed throughout the State. The premiums contained in the list amount to more than $40,000, which is fully $5,000 larger than last year. These increases have been made necessary by bringing up the awards to a higher standard, which is a benefit to the many exhibitors.

The premium list also offers quite an innovation in the schedule presented. Several new departments have been arranged and radical changes made in others.

One of the most important changes has been the advancing of the educational department, where samples of school and college work, both in the class room and on practical lines, are to be shown. In this department has been included the judging for the young men and boys for whom prizes are offered, consisting mainly of scholarships to the University of California farm school at Davis, Yolo county.

These contests will show the practical ability of the competitors to judge horses, cattle, swine and sheep, dairy products and poultry. A second prize is given to boys of the California High School Agricultural clubs raising the best pigs this year. There are approximately fifty of these boys' clubs throughout California and the competition will undoubtedly bring excellent results.

The live stock schedule has been revised and brought up to date, complying with the policy to be followed by the Panama-Pacific Exposition next year, and now used in the national live stock shows.

There has been a readjustment in the poultry list. Larger and better premiums are offered and the conditions have been changed to meet the best practices of the largest poultry shows in the United States.

The premium lists can be had by addressing Charles W. Paine, secretary of the State Board of Agriculture, Fair Grounds, Sacramento.

———o———

With the track at the State Fair grounds giving every indication at this time of being in the best condition for the fastest racing in the history of the local track, the races that this year are to be a feature of the California State Fair in September, promise to be of the best ever held in the West.

Because of the fine horses that are to compete in the various events for some of the largest purses ever hung up for a meeting of this kind, it is predicted that not a few old records will be shattered and new ones established.

The free-for-all pace is one of the feature events of the six-day card. Exceptional animals are to be seen in this number. Among them will be Jim Logan, sired by Charles Derby and with a record of 2:03¾; Don Pronto, by Director General, with a record of 2:02¼, and Leata J., sired by Royal McKinney-with a record of 2:03.

The stake is $1000. In addition, Frank Ruhstaller has offered a silver trophy cup costing $100, to be claimed by the winner of this event. Interest in it is already more than State-wide and the free-for-all pace is bound to attract lovers of light harness racing to Sacramento from all parts of the West.

Don Pronto has shown great speed during recent workouts. Leata J. has been doing some fast work at Stockton. She is owned by J. N. Jones of Stockton and is being conditioned by her owner, who will drive her.

Another winning driver is W. G. Durfee, owner of Don Pronto. Durfee gave fifteen horses track records in one day at Los Angeles this year, and this is a feat never before equaled in the history of the turf.

Jim Logan will be driven by his owner, J. E. Montgomery of Davis, Yolo county, who is now busy putting the fast stallion into condition.

———o———

The leading breeders of dairy herds in northern California are represented in the live stock exhibit. As the entry list now stands it insures the largest fair ever held by the State. The cattle department is filled and several new herds are entered this year for the first time.. Besides the best dairy stock in California being shown, the sheep and swine entries are larger than usual.

* * *

Moving pictures will be taken at the fair, of the stock parade and all the principal features and exhibits. The pictures will be made under the direction of the Sacramento Valley Expositions Commission and will be shown at the Panama-Pacific Exposition next year.

* * *

A booklet, with a handsomely illustrated cover design of a woman on horseback, containing the program of the horse show to be held nightly at the fair, is being mailed from Secretary Chas. W. Paine's office. The owners of gaited saddle horses and coach animals are taking a lively interest in the horse show and it will be far superior to those of other years.

* * *

President Ed A. Tipton is a busy man at the present time preparing for what he predicts will be the greatest meeting ever seen in the history of the Kentucky Trotting Horse Breeders' Association. He expects more and better horses and more people this year than ever before and the Phoenix Hotel officials report that they are fairly swamped with reservations, although the big event is still two months in the future.

THE FARM

RULES FOR MEASURING ALFALFA HAY.

To the Editor: Is there any rule for measuring alfalfa hay in the stack?—Subscriber, San Jose.

Answer by Miller & Lux, San Francisco:

The rule most generally in use for that purpose, so far as our experience goes, is known as the Government rule and is as follows:

Multiply the length of the stack by the width; deduct the width of the stack from the over-measurement of the stack [The over-measurement meaning the distance from the base on one side, over the top to the base on the other side.—Ed.]; and divide the remainder by 2; multiply the quotient of this by the product of the length times the width.

The result is supposed to represent the number of cubic feet contained in the stack. Divide this by 512—the estimated number of cubic feet per ton—and the quotient will represent the number of tons in the stock.

We cannot vouch for the accuracy of this rule, as it will vary according to conditions and particularly according to the length of time that the stack has been standing.

Answer by G. R. Wales, Milford, Lassen county, Cal.:

The most satisfactory rule here for measuring alfalfa hay in the stack is to take the over-measurement of the stack; that is, the distance over the stack from the base on one side to the base on the other side, and which we call the oval. One-third of the distance over the stack is allowed for the height of the stack: for instance, if the over-measurement is 45 feet, we call it 15 feet in the square, and multiply the width by it, then multiply the length of stack and divide by 512, the number of cubic feet per ton.

As an illustration, suppose that the stack is 24 feet wide and will square to 15 feet; 15 times 24 equals 360 cubic feet in each running foot of stack. If the stack were 60 feet long, we would multiply 360 by 60, giving us 21,600 feet. This divided by 512 gives 42.21 tons in the stack.

[In Circular No. 131 of the Bureau of Plant Industry, the following figures are given regarding the number of cubic feet in a ton of hay: The average number of cubic feet per ton of hay in 55 stacks which had been standing less than 30 days was 589.6; for 30 stacks which had been standing 30 to 60 days, the average number of cubic feet per ton was 581.5, while the average for 7 stacks which had been standing from 74 to 155 days was 514.9 cubic feet per ton. These measurements were mostly made with timothy, or a mixture of timothy and clover in which timothy predominated. As it is well known that timothy is heavier than alfalfa, the figures given by Mr. Wales and by Miller & Lux when compared with the above experiments seems to be about right as to the number of cubic feet to the ton. From these experiments you can get a fairly accurate idea of the difference in weights at different periods of time the hay has been stacked.—Editor.]—Pacific Rural Press.

—o—

F. N. Lang of Pasadena asserts that by irrigating trees or other forms of vegetation with soda water they can be made to grow much more rapidly and yield heavier returns. His theory is that, in the carboniferous age, the rank growth which existed then was due to the heavy percentage of carbonic acid gas in the atmosphere and that this is a natural vegetable food substance which is becoming scarcer with the ages. By supplying this in quantity vegetation can be stimulated to extra effort and made to produce more.

—o—

No man can do good work with dull tools. That men may work to advantage, tools should be kept in first-class condition. The time taken to sharpen any tool is not time lost for work will go with greater ease and speed afterwards. But many a rainy speel may be utilized for tool sharpening or repairing machinery, thus making wise use of every hour.

SHARPENING LAWN MOWERS.

It is a general practice when a lawn-mower becomes dull, to take it to a shop to have it sharpened. At the shop there are two methods employed in sharpening the mower. One method is to use a file on the reel and blade. This is a very poor way, as only experts with the file can produce a good job. More often the blades are uneven, being too high in places and too low in others. The result is, the blades on the reel do not touch the lower plate or blade the same throughout their length, causing the mower to run hard and cutting the lawn unevenly.

The second method is to grind the blades of the reel in a special machine designed for that purpose. This is a much better way than the first method as it leaves the blades quite true. But this method does not give the result desired, as the lower plate or blade is not touched in the process of grinding. To put the mower in the best condition both the blades of the reel and the lower or fixed blade require sharpening.

A lawn mower may be sharpened at home, at a very small expense, and in such a manner that the objections alluded to above are entirely eliminated. Reverse the driving wheels on the mower, thereby driving the reel backward. Set up the lower blade until the reel touches it. Feed in between the reel blades and the lower, fixed blade, emery or carborundum mixed with oil to the consistency of thick paste. Run the mower over the lawn. This will grind the reel bladse and the fixed blades at the same time. Both blades are made true with each other, and the mower will run as nicely and do as good work as when new. There is no danger of spoiling the machine by sharpening it in this manner.

Tubes of paste consisting of carborundum and grease, are on the market for this purpose. A twenty-five cent tube of this paste will sharpen a lawn-mower for the whole summer; and only a few minutes every two or three weeks, will serve to keep the machine in first-class condition.—L. D. Crain, Colorado Agricultural College.

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CALIFORNIA GRAPE JUICE.

Friends of the prohibition amendment have suggested that if wine making were prohibited in this State an ample demand could be made for all the product of the wine grapes and vineyards by the manufacture and sale of unfermented grape juilce. An excellent paper on this subject has been published from the pen of Prof. F. T. Bioletti, who is perhaps the best informed man along viticultural lines in California, in which he sets forth several reasons why this industry has not grown to larger volume, and how the difficulties may be overcome. It would seem, from Prof. Bioletti's statement, that there is a very large demand for grape juice in the United States and that California is doing very little toward filling it and this largely for the reasen that our output is inferior. The method of overcoming the difficulties are also pointed out, and it is not improbable that California's product may yet force its way into a wider market.

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HANDLING GOOD COWS CARELESSLY.

Careless handling and slipshod methods can prove most disastrous in the milk and butter producing factory, for the better the cow the quicker she will be ruined by poor care, and, as a rule, the best cows in the dairy herd under poor management are the ones that are first spoiled. No animal on the farm will respond to kindness and quiet surroundings so quickly as will the dairy cow. All who work about the cow barn should be quiet, kind, clean, regular in details, energetic and endowed with sufficient brain power to take an active interest in the work. The feeder should have the faculty of studying and learning the individual needs of the cow and sufficient energy and interest in his work to cater with regularity to each member of the herd. Success is not a matter of luck, but rather of common sense and hard work, and the application of these two to the dairy business can have only one result.—I. B. Henderson, B. S. A.

HOT WEATHER REMEDY FOR ANTS.

The past two weeks of hot weather have increased the habitation of ants in California to a great extent. Weather, such as we have been having, is just to their liking and causes them to hatch in many thousand fold. Kellogg's Ant Paste will solve your problem under present conditions. A jar can be purchased from any druggist or grocer. Spread the paste in the path of the ants and in twelve to twenty-four hours all traces will be gone.

Never has such an efficient remedy been discovered and thousands of successful users are lauding its praises.

It is best to act as soon as possible as now ants will multiply in great quantities, and where you may have at present only one or two paths over which to spread this remedy you may have several times as much to do in a few days.

In purchasing this paste be sure that you get a jar with a rattle cap as this contrivance will remind you that an ant paste is contained in the bottle.

—o—

KEEP TAB ON THE HENS.

A hen can, will and does eat more in proportion to her weight than anything we ever fed on a farm.

There are broad sections of the map upon which at this minute three dozen of 7-cent eggs scarcely pay for one 100-pound bag of Henfood.

And at this particular minute there are tens of thousands of matured pullets, eating heartily and methodically, seemingly with no thought ever of looking into empty nest-boxes, steam-heated and with janitor services, literally thrust upon them.

All of which means that a man should know whether his hens are paying their way or not and decapitate those who do not. Use trap nests and kill those that do not lay.

—o—

CARROTS FOR BREEDING STOCK.

Practically every breeder can find a little patch of ground that can be sown to carrots, provided he cannot buy them cheaper than he can raise them. We believe that every breeder will find it profitable to have a good supply of carrots on hand for winter feed. They, of course, should be kept in the basement or buried for the best results in keeping. A few carrots each day or at each feed are exceptionally good for breeding stock during the winter and spring months. This is especially true in the case of jacks. Carrots can be easily raised with profit for this purpose.



GOMBAULT'S
CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheumatism, Sprains, Sore Throat, etc., it is invaluable.

Every bottle of Caustic Balsam sold is Warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars, testimonials, etc. Address

THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio

FOR SALE—The handsome broodmare LA CORONADO by Del Coronado, and five months' old filly by Carlokin. Her foal is a very handsome, natural trotter and a good prospect.

La Coranado is again in foal to Carlokin. Address,

J. M. MOLLE, San Pedro, Cal.

HEALD'S
BUSINESS COLLEGE

trains for Business and places its graduates in positions.

1215 Van Ness Avenue, San Francisco

25 Years of Grand Results

24 Littell Ave.,
Buffalo, N. Y.
Mar. 7, 1911.
Gentlemen: I have used your Spavin Cure for twenty-five years with excellent results.
T. M. Nolan.



Kendall's Spavin Cure

Keeps legs sound and trim. It will add many dollars to the value of your horse. The old reliable remedy for Spavin, Ringbone, Splint, Curb, Swollen Joints and Lameness. Equally reliable as household remedy. At druggists, $1 a bottle. Get free book, "A Treatise on the Horse," or write to— 12

DR. B. J. KENDALL CO., ENOSBURG FALLS, VT.

Riverside County Fair and Race Meeting

Riverside, California

FAIR DATES: OCTOBER 13 to 17 INCLUSIVE

Entries Close Thursday, Sept. 10, 1914

WEDNESDAY, OCTOBER 14, 1914		THURSDAY, OCTOBER 15, 1914.	
1. Free-for-all Trot	$300	3. 2:12 Pace	$300
2. 2:17 Pace. ½-Mile	200	4. 2:20 Trot, ½-Mile	200
FRIDAY, OCTOBER 16, 1914.		**SATURDAY, OCTOBER 17, 1914.**	
5. 2:17 Trot	$300	7. Free-for-all Pace	$300
6. 2:14 Pace, ½-Mile	200	8. 2:14 Trot	300
		9. 2:30 Trot, ½-Mile	200

There will be Matinee and Running Races each day

CONDITIONS

Horses to be named with entry and be eligible when entries close.

All races (except matinee), three heats, every heat a race; money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary.

Heat purses will be divided 50, 25, 15, and 10 per cent.

Any race not filling satisfactorily to the Association may be declared off.

Entrance fee five per cent. to start. Three per cent. due and payable when entries close, and two per cent. before starting.

An additional five per cent. of the division will be deducted from money winners.

Nominators have the right of entering two or more horses in one ownership in any race by the payment of two per cent. additional, but only one horse so entered shall be started in the race; the starter to be named by 5 o'clock p. m. the day before the race is to take place.

One or more running races each day.

Address all communications to

O. P. SANDERS, Secretary,
Riverside, California.

A MATCHED TEAM.

One would imagine that it would not be a very difficult matter to secure a well-matched team. However, facts tell a different tale. In many instances search has to be made for days and weeks in certain neighborhoods before this can be accomplished and in many neighborhoods it can not be accomplished at all.

One would naturally suppose that where careful attention is given to the breeding of good horses great difficulty should not be experienced in this respect. But there is difficulty in securing matched teams, and it is a striking commentary on the nature of the breeding that is practiced. It shows that the farmers of a certain neighborhood are not breeding to type. Every one has his own idea and breeds accordingly, and the unfortunate thing is that these ideas do not harmonize.

Even when a team of horses is matched in color and in general conformation, it may happen that they are so different in style and action that they do not drive well together. It also happens that they differ materially in disposition and because of this there is not that pleasure in driving gthem that there would otherwise be.

Matched teams can more easily be found in studs where a limited number of stallions are in service and where the number of females has been selected with care for some generations. In such studs the progeny of the same sires, if prepotent, will bear considerable resemblance to one another. They will probably be nearly alike in size, very similar in color, possess much of the same conformation and will resemble each other in spirit and action. This is, of course, on the supposition that the dams have been chosen with reference to the same standard. While it is not an easy matter to breed horses exactly alike it should not be extremely difficult to breed them so that they shall bear a somewhat close resemblance to one another in all respects named.—Practical Farmer.

—o—

An acre of bearing lemon trees has been entirely enclosed by cloth in Whittier, with a view to ascertaining whether there is any advantage and, if so, how much, to be derived by growing lemons under cover. It is thought that the trees and the fruit will be protected from sun, wind and frosts. That the irrigation water will not so soon evaporate, that blossoms will not be chilled, and that very many advantages will be derived from the experiment.

—o—

If animals in the pasture in the daytime can resort to a shed or deep shade, or to water, they are much less troubled by flies. Nets or light covers are, of course, a protection. Some members of one genus of horse-fly attack principally the region about the eyes and ears of stock. Horses' ears may be protected by nets, or the ears and skin about the eyes may be smeared with a repellant solution.

Hogs, with careful management, are the velvet to any dairy farmer, but especially so on the place that produces alfalfa as roughage to go with the skim milk. An old rule in regard to the value of skim milk, even when fed alone, is to multiply the price of live hogs by five which gives the value of 100 pounds of skim milk. At the present time, therefore, the skim milk produced on our dairy ranches has a pork-making value of forty cents per hundredweight. It is an item in the dairy income that should not be taken lightly if a fellow wants to realize every possible cent out of his cows.

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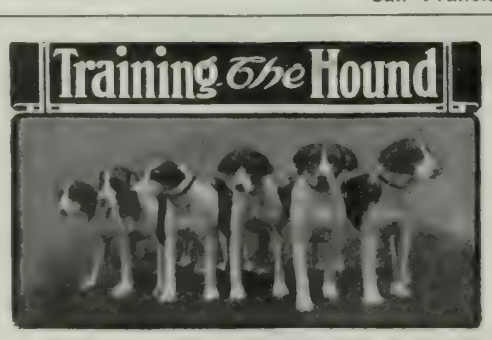
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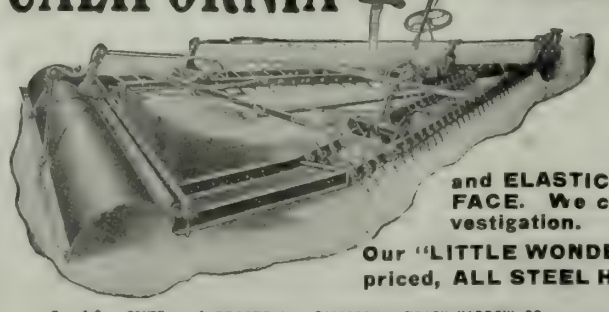
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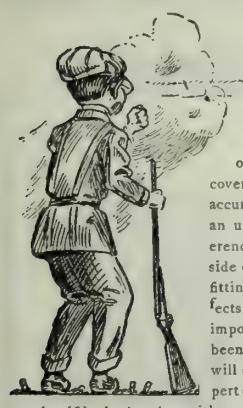
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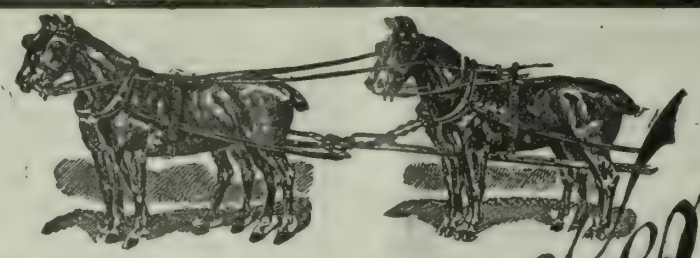
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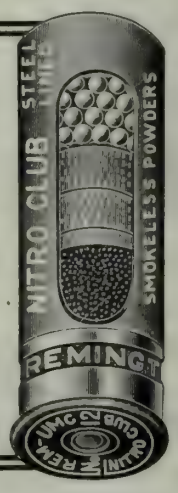
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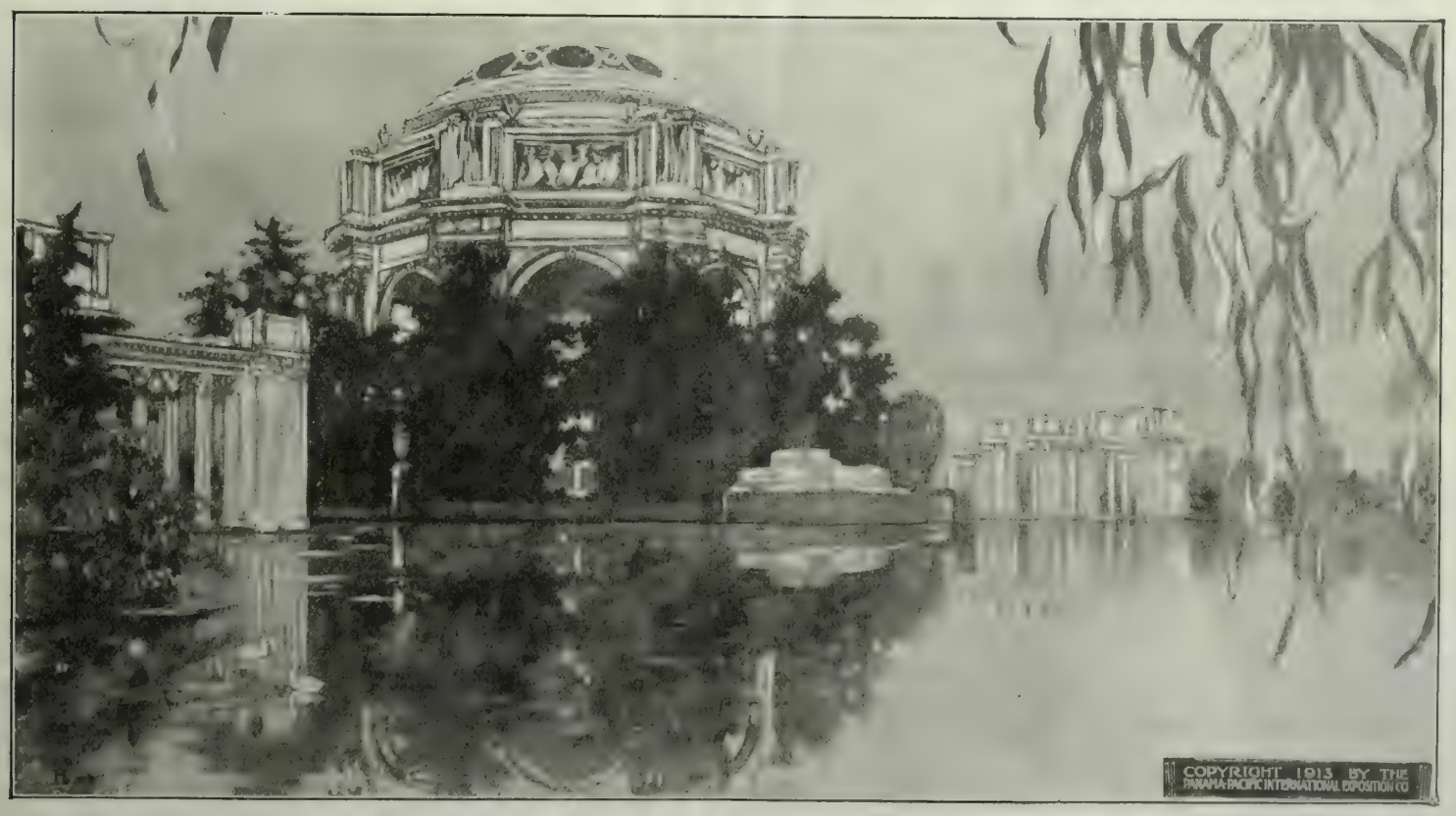
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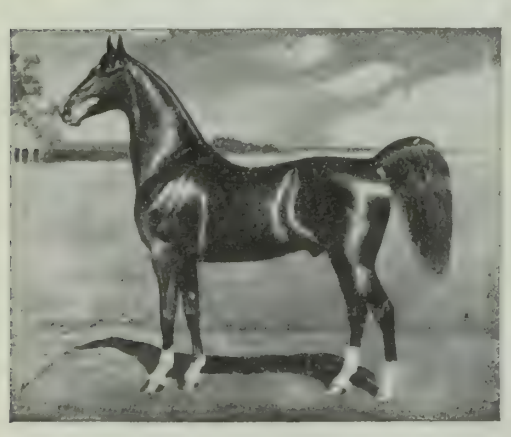
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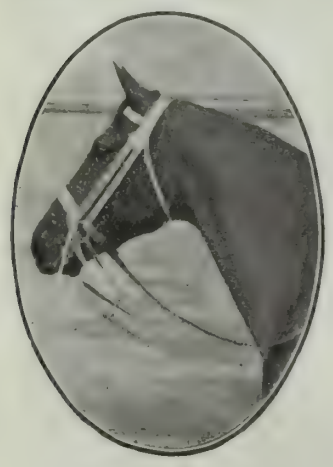
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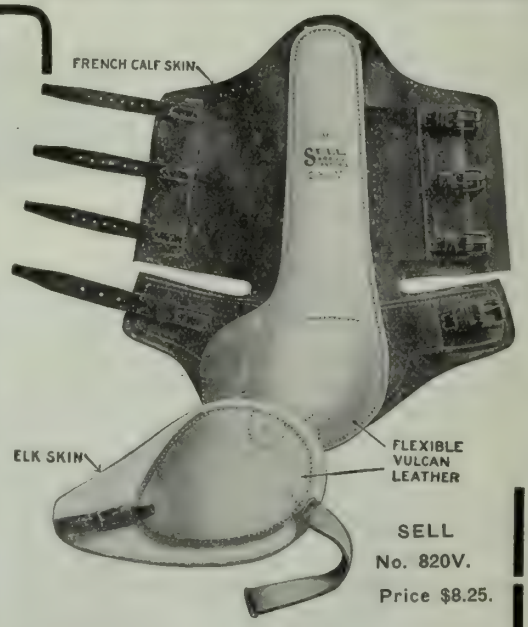
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Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Fort Erie	Aug. 24-26
N. Y. State Fair	Aug. 31-Sept. 5
Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

SAN DIEGO HORSEMEN have organized and formed an association for the purpose of holding race meetings and County Fairs; a letter received at this office from the secretary is self-explanatory and it will be found in another column of this issue of the Breeder and Sportsman. This is as it should be ,and is a well advised movement as, from the experience gained in the last few years by those who have endeavored to secure a State appropriation for the purpose of giving District Fairs, it seems as if all efforts made in that direction will be futile and barren of results. Several times the bill has passed the legislative bodies but has failed to secure the signature of the Governor, and if any fairs are to be held, they will be dependent upon individual subscriptions or aid from the County Supervisors. That County Fairs can be successfully held is proven by the showing made by the Fresno Agricultural Association and the Kings County Fair at Hanford, where from small beginnings these two associations have grown, until an annual fair is assured at both cities, and the Fresno Fair has every indication of rivaling the State Fair both in number of exhibits and attendance at the gate. The Sonoma and Marin County Fair held its initial meeting last year and the results were both surprising and gratifying to every one connected with it. This year it promises to far surpass the fair of last year and it has become a permanent feature in the entertainment and instruction of the people of the two counties mentioned. Under the laws existing the Supervisors of a county are empowered to make an appropriation of funds to advertise the resources of the county; and what better medium of advertising could be selected than an exhibition of products and manufactures such as can be displayed at a County Fair? Then too, the social side of the fair is one that ought to be strengthened in every possible way. In many communities the fair is the one medium by which farmers and their families meet friends and relatives and form acquaintances among people living in other parts of the county. People meet at the fair who seldom see each other throughout the rest of the year. This chance to renow acquaintances and friendships and to meet strangers of course is a splendid thing. A wide acquaintance is a broadening factor in the life of any person and the farmer needs such an influence as much as any one. The worth of a county fair is judged by the number of exhibitors. It can never be of great influence unless a large percentage of the people within the county are interested in its growth and improvement. Everyone should plan to exhibit. Then only does the fair become a real vital, helpful institution.

ANOTHER TWO-MINUTE pacer has developed. Directum II. paced two heats in even time at the Syracuse, N. Y., track last Monday. Veterans can well remember when the two-minute harness horse was considered either a pleasing dream or the figment of an over-heated imagination. Horsemen talked about him but none of them really expected to see one in the flesh, and many believed that a two-minute trotter was a physical impossibility. About twenty years ago Star Pointer paced a mile in 1:59¼ over the Readville track and since that time four other pacers and three trotters have worked miles officially timed in two minutes or better. These miles were all traveled under the most advantageous circumstances, with the aid of wind shields or prompters, or both. Never until the season of 1914 was the two-minute mile negotiated in a race until the four-year-old William paced three heats at Grand Rapids in 2:00½, 2:00, 2:02½, shattering several world's records by this performance. Now comes another pacer which lowers the record still farther, Directum II., by Directum Kelly—Izetta R., after dropping the first heat in the free-for-all pace at Syracuse, stepped the second and third heats in two minutes flat, establishing two new world's records. The average time of the winner gives him the world's race record for more than one heat.

WOODLAND is the place to which the circuit horses will move next, and on Tuesday, September 8th, racing will begin at the best meeting held at this horse center for years. There will be three days of high class racing and those who attend will find one of the best appointed tracks in California. The grandstand has been greatly improved and will be in better condition than it has ever been before, and many more improvements which will please the public to see and that will add to their convenience and pleasure have been made. The horses that raced at Salinas and Santa Rosa are now just ripe for record breaking and as there will be good fields in nearly every event on the card, while in a majority of the events the horses are very evenly matched, the outlook for very high class racing was never better in California. Everything points to a great week of racing, and those who want the best rooms at the hotels should make their reservations immediately, as the best are in great demand although there will be accommodations for everybody.

LOS ANGELES DRIVING CLUB MATINEE.

A good sized crowd witnessed the program conducted by the Los Angeles Driving Club last Tuesday at Exposition Park, Los Angeles. The meet was oneof the best the local club has held in some time. In the nine different events against time eight of the horses were successful.

Probably the biggest surprise of the afternoon was the defeat of Captain Todd in the 2:24 class pacing by Viola Patch, best two in three. Captain Todd won the first heat in the fast time of 2:23½ and looked like a sure winner. The second heat was won by Viola Patch, and the fans were put on edge for the final. Captain Todd was off to a good start in this race and held the lead until the three-quarters mark. Viola Patch then let out a burst of speed and breezed in twenty yards ahead of Todd.

Race No. 2, 2:18 class trotting, was won by Byron. Byron won the first event of this race andwon the second and final heat with ease. Byron was driven by R. A. Smith and was well applauded at the finish. In event No. 3, Josephine Watts trotted a mile in 2:10½, and later attempted to beat this time, but failed. Contention, in event No. 4, to beat 2:25¼ pacing, was one of the sensations of the afternoon's pleasure. This remarkable horse made the fast time of 2:10½. This beat the time by 14¼ seconds and the crowd cheered the horse and its driver, R. A. Smith.

The judges of the day were Dr. A. D. Hubbell, R. B. Morehead and J. S. Nickerson; timers, L. E. McLellan, Harry Messmore and J. W. Nickerson. E. J. Delorey acted as starter. The summary of the events and races follows:

Event No. 1—Ilo Tolus, br. m. by Pactolus—Pocahontas Queen, to beat 2:15¼ trotting; time 2:11½.
Event No. 2—Ada Tolus, br. m. by Pactolus—Daisy Graham, to beat 2:30¼ trotting; time 2:25½.
Event No. 3—Josephine Watts, ch. f. by Gen. Watts—Sally Andrews, to beat 2:11½ trotting; time 2:10½.
Event No. 4—Contention, b. g. by Copa de Oro—Bonnie Ailse, to beat 2:15¼ pacing; time 2:10½.
Event No. 5—Viola Patch, b. f. by Jr. Dan Patch—Hail Cloud, to beat 2:25¼ pacing; time 2:24.
Event No. 6—Chauncy, ch. g. by Strathway, to beat 2:30¼ trotting; time 2:17.
Event No. 7—Johannah R., b. m. by Limonero—Mollie Rex, to beat 2:22½ trotting; time 2:17½.
Event No. 8—Julia Clay, ch. m. by Clay Edwin—Black Bell, to beat 2:30¼ trotting; time 2:19¼.
Event No. 9—King Lilly Pointer, br. h. by Star Pointer—Lily S., to beat 2:25¼ pacing; time 2:19½.

Race No. 1—2:18 trotting; purse $150:

Byron, blk. c. by Tom Moko—Reta H.	1	1
Stabe, b. m.	2	2

Race No. 2—2:24 class trotting; purse $150:

Viola Patch, b. f.	2	1	1
Captain Todd, br. h Baronteer Todd—Manila...	1	2	2

PRIZE MONEY AT THE PANAMA-PACIFC SHOW.

The Department of Live Stock of the Panama-Pacific International Exposition has sought to interest the various states to participate in a plan that will result in a part of their appropriations being used to pay transportation on live stock shipments. In a general way this request has been acceded to and appropriations have been set aside to duplicate premiums that may be won and to pay transportation on shipments that may be deemed worthy of entering the exhibition. The amounts so far reported to be used for premium duplication and for transportation are as follows:

New York	$25,000
Ohio	25,000
Oregon	15,000
Illinois	19,000
Missouri	12,000
Wisconsin	10,000
Indiana	35,000
Washington	7,500
Idaho	4,000
Massachusetts	2,500
Total	$155,000

Added to this $155,000 there is an additional $266,950 available for live stock premiums as follows:

Panama-Pacific International Exposition	$175,000
American Aberdeen-Angus Breeders Association	6,000
American Ayrshire Association (for view herd expense)	2,000
American Guernsey Cattle Club (for view herd and supplemental premiums)	10,500
American Hereford Cattle Breeders' Association (minimum)	3,000
American Shorthorn Breeders' Association	5,000
Red Polled Cattle Club of America	2,500
American Holstein-Friesian Association	7,500
American Galloway Breeders' Association	2,000
American Jersey Cattle Club	5,000
American Association of Importers and Breeders of Belgian Draft Horses (minimum)	2,000
Belgian Draft Horse Society (Belgium)	5,000
American Shire Horse Association	1,500
American Shetland Pony Club (minimum)	500
American Trotting Register Association (cash and trophies)	1,000
American Saddle Horse Breeders' Association (trophy)	250
Percheron Society of America	3,000
Societe Hippique Percheronne de France (objects of art, estimated total value)	10,000
Morgan Horse Club (silver cup)	250
Hunters' Improvement and Breeding Society (England, 2 gold medals)	500
Standard Jack and Jennet Registry	350
National Pony Society (England) (2 silver medals, 2 bronze medals)	300
American and Delaine Merino Record Association	500
American Cheviot Sheep Association	150
American Cotswold Registry Association	500
American Hampshire Sheep Breeders' Association	1,000
American Oxford Down Association	2,000
American Shropshire Registry Association	500
Continental Dorset Club	500
National Lincoln Sheep Breeders' Association	500
American Angora Goat Association	400
Standard Milch Goat Breeders' Association	250
American Berkshire Association	2,000
American Duroc-Jersey Swine Breeders' Association	1,500
American Hampshire Swine Record Association	3,000
American Poland-China Record	3,600
American Tamworth Swine Record Association	500
American Yorkshire Club	500
Chester White Swine Record Association and O. I. C. (cash and trophies)	3,400
National Duroc-Jersey Swine Breeders' Association	1,500
National Dog Breeders' Association	500

The grand total to date is $421,950, exclusive of several thousands in medals, cups and trophies that have been offered by poultry clubs and other organizations representing the breed and fancy. The buildings of the department of live stock are at this time practically completed. The interest in the live stock show is widespread. Apart from the munificent cash prizes that will be offered the comprehensive plan will insure an educational show, and I am glad to be able to announce that it is practically assured that every breed of importance and the leading breeds of poultry will be on display at the Exposition for its entire term, from Feb. 20th to Dec. 4th, 1915.

D. O. LIVELY,
Chief of the Dept. of Live Stock.

THE REAL HORROR OF WAR.

What Samuel Johnson said about it: "It is wonderful with what coolness and indifference the greater part of mankind see war commenced. Thost that hear of it at a distance, or read of it in books, but have never presented its evils to their minds, consider it little more than a splendid game, a proclamation, an army, a battle and a triumph. Some, indeed, must perish in the most successful field, but they die upon the bed of honor 'resign their lives amidst the joys of conquest, and, filled with England's glory, smile in death.' The life of a modern soldier is ill-represented by heroic action. War has means of destruction more formidable than the cannon and the sword. Of the thousands and tens of thousands that perished in our late contests with France and Spain, a very small part ever felt the stroke of an enemy; the rest languished in tents and ships, amidst damps and putrefaction; pale, torpid, spiritless and helpless; gasping and groaning, unpitied among men made obdurate by long continuance of hopeless misery; and they were at last whelmed in pits, or heaved into the ocean, without notice and without remembrance. By incommodious encampments and unwholesome stations, where courage is useless and enterprise impracticable, fleets are silently dispeopled, and armies sluggishly melted away."

NOTES AND NEWS

Dr. Wayo gave a good account of himself at Centralia.

R. M. Sebastian won the free-for-all pace at Hillsboro, Texas, with Hal McKinney last week.

The fair season is going in full blast. From now on there will be plenty of action for the trotters and pacers.

Mr. James B. Haggin remains critically ill at his villa in Newport and all hopes for his recovery have been abandoned.

Dick Watson is back in the sulky. He is campaigning the trotting mare, Aileen Patch, owned by Frank Wilson, Rushville, Indiana.

Fred Woodcock won three races at the Portland meeting, with Hal Paxton, Hal Norte and J. C. B., all by Hal B., and made a good showing in several other starts.

"Red" Gerrity shipped Belwin 4, 2:06¾, Sienna 2:07¼ and his other horses from Kalamazoo to Galesburg, where they were laid up last week. They will race on the Great Western for some time to come.

Mr. C. A. Harrison's filly Tosora by the Patchen Boy—Niquee won the three-year-old pace at Chehalis, Wash., last week. J. B. Stetson, who drove her, says that she is a nice filly and has plenty of speed and class.

The world's record for the one-mile pace to a four-wheeled vehicle on a half-mile track was broken in the State Fair races at Des Moines, Iowa, on August 29th. Franklin Pierce and Buck Muscovite entered by W. S. Pike of Mena, Ark., made the second heat in 2:10¼. The former record was 2:13½.

According to report, W. E. D. Stokes, owner of Patchen Wilkes Farm, has made the statement that the sudden breaking out of the European war prevented his closing a $225,000 sale of trotters to the Austrian and Russian Governments. And Peter the Great 2:07¼, and Peter Volo 2, 2:04½, were included in the proposed deal, too!

Entries for the Champion Zombro Sweepstakes for four-year-olds by the dead son of McKinney, to be raced in Philadelphia, closed on August 5th with a value of $575, and the following colts are nominated: Lena Zombro, Mary Warren, Hollyrood Francis, Zombesi, Joker D. Zombro, Zobediah and The Lady Zombro.

When the year book is compiled next fall it is doubtful if it will contain in its lists a trotter or pacer having made more starts during the season than Grattan Boy 2:11¼. The Western Whirlwind has been racing two or three times a week all summer and will continue his campaign into the late fall. Grattan Boy is the fastest and strongest trotter ever raced through the Western Circuit and probably another season will find him making it with the Grand Circuit stars.

When Charley DeRyder came over from California with Maymack 2:07, we all predicted that she would "turn turtle" when she met the G. C. cracks—the opinion being founded upon her showing on the circuit in 1912, her string of coast victories being discounted. But May has made more than good, and so has the popular Californian. With May and the three-year-old filly Miss Perfection, Charley has made twelve starts, finishing first once, second ten times, and once third—a pretty fair batting average.—Marque in The Horse Review.

John E. Madden, with his usual shrewdness, has prepared for new fields to conquer by entering Margaret Parrish 2:06¼, in the stakes to be decided at the Panama-Pacific Exposition in California next year, and by employing the former groom of Uhlan 1:58, well known as "Dutch." The mare will be sent to California during the coming autumn, and, in the late winter and early summer, will be given her preparation for the season's campaign. The daughter of Vice Commodore is a speed marvel quite the equal of the best, and, if she can stay as well as she can sprint, there will be more than one victory credited to her before she returns to her native State. In her three-year-old form, Margaret Parrish was never given a chance to do herself justice, being sick in the spring and, in consequence, without the necessary strength to carry her great flight of speed from one end of the journey to the other. She was, however, the only filly to complete her engagements, and during the October meeting of the Kentucky Horse Breeders' Association, was up to a mile in 2:05. She is now bigger and stronger in every way, and as she can trot a quarter in 28 seconds, some idea can be had of the reason for the care with which her owner is laying his plans for his invasion into the far West.

Word comes from Rochester, N. Y., that the noted trotter, Lisonjero 2:08¼, died last week as the result of a kick by a stable mate. Lisonjero was best known for his Grand Circuit campaign in 1904, when he was trained and driven by Webb Howard, of Rochester. He was the property of Thomas F. Adkins, the well-known sportsman of Rochester, who owned him at the time he was campaigned. Lisonjero was a son of Dexter Prince, son of Kentucky Prince, out of Liska 2:28¼, by Electioneer; second dam, Lizzie by Wildidle.

Little Bernice 2:09¼, by Del Coronado, has finally made good this season by winning the 2:12 class pace at Pittsburgh on August 22d. This mare, which was one of the crack three-year-olds last year, a winner of six races, and finishing numerous times in the money when racing with such horses as William and Single G., has been a disappointment this year until the Pittsburgh meeting. She is now equipped with the hopples and went a good race in a contest which required six heats to decide and in which she reduced her record to 2:06;. The Los Angeles filly is liable to be rather hard to beat in the future for she is now showing her 1913 form.

Field-Marshal Sir John French, commanding the English forces now allied with those of France and Belgium in fighting the army of Kaiser Wilhelm, rides an American trotting stallion, bred at Dromore Farm, St. Clair, Mich., a son of Barongale 2:11¼, presented to the famous soldier by his friend Mr. George Gordon Moore, the proprietor of Dromore. On the other hand, Barongale himself is now owned in Germany where, it is very probable, he will be commandeered into army service. Thus war will bring sire and son into the field arrayed against each other. Let us hope that their lives will not be sacrificed in the terrible struggle which the rest of the civilized world is watching with such horror and apprehension.—The Horse Review.

William 2:00 will have to fly to get the money, and that is a guarantee to the thousands who will attend the Indiana State Fair on the opening day, that they will be treated to a great exhibition of speed. Unless he equals or reduces his record, his owner will not receive one penny. If he goes in two minutes he wins fifteen hundred dollars; if he shades even time he gets two thousand dollars, and if he equals Dan Patch's record, he gets twenty-five hundred dollars. No exhibition contract was ever drawn to protect the interests of the public. The latter furnishes the money and are entitled to the best, and Secretary Charles Downing proposes to see that they get it. It is an equitable contract and a credit to both parties making it.—Western Horseman.

A letter from R. M. Sebastian tells us that the first division of the Texas "short-ship" circuit closed last Friday. Mr. Sebastian has been racing a stable of horses trained at the Hemet Stock Farm last winter. The animals most familiar to Hemet people are Hal McKinney, Copponacca, Tommy Hooper and Shortnut. Bunnell's Lady Sunrise and Beatrice B. were sent to a ranch in Oklahoma to be acclimated, the Texas climate not agreeing with them. All of the horses are now in splendid condition, and from a financial standpoint the races in the first division have been successful, the total earnings being $3,990, and the net earnings $2,569. The horse will now be re-classed and re-entered for the second division of eight weeks, ending at Phoenix, Ariz., November 17. They will be shipped to Hemet Stock Farm for the winter.

"A horse! a horse! My kingdom for a horse!" cried some one of old, and who knows that the cry will not be repeated in the near future? Last week it was suggested that remounts might be wanted. This week they are being bought up by the government agents in all parts of the country, and the difficulty is to find enough for immediate needs; so if the war proves to be a protracted one it is difficult to see where the horses will be found to make good the wastage which is inevitable, but stipulations as to age and short tails will have to be ignored, and all the animals which are reasonably sound and fit for service accepted. The demand could hardly come at a better time than just before the cub-hunting commences, as many of the kind used for that will be taken by the remount officers. Of course, the price will not equal that which is obtainable for even a moderate hunter, but the Nation's needs stand first, a fact which horse owners and sportsmen recognize. Horses cannot be reared as quickly as other kinds of stock so, when once a shortage occurs, it is the work of years to replenish. For the past few years it has been the fashion to talk of "the passing of the horse," and this has prevented timid people from breeding animals which they thought would never be wanted. When the nation declares a state of war at midnight and sets its agents to buy horses as fast as possible the next day it is obvious that they are indispensable. In some instances tradesmen have had to part with two out of three of their trade animals, which it will be difficult—if not impossible—for them to replace. Four-year-olds are being taken by the army, so it is certain there will be very few three-year-olds lying idle during the coming months. All this proves the necessity of keeping up our horse strength in peace times, then we shall be prepared if war is forced upon us, as it has been this week.—[From the Live Stock Journal of London.

As the Eastern campaign progresses, Lassie McGregor looks more and more like the best aged mare that we have had since Sonoma Girl 2:04¼. When the Grand Circuit opened four weeks ago, she was unsteady and it took everything that the masterful Murphy possessed to keep her in the fighting front. He had to carry her long miles and only for her marvelous endurance, she would have been beaten. Tender nursing leaves her now where she can be set down in the bunch, and at the meeting last week little more could have been asked from her in the practical way. In the fourth heat she was in front from wire to wire in 2:06¾ and this for the second time this year. Lassie McGregor has now two wins of $10,000 value to her credit and another of $5,000 and it looks at present as if she would go through the circuit as did Baden two years ago.

Hunter Moody, the most successful speedmaker in Kentucky or elsewhere, has in his stable several yearlings of great promise, but he has been satisfied to allow them to develop, and not until autumn will his youngsters be seen at their best. The only conspicuous yearling from the Orchard Park Kindergarten at this time is the pacing filly, Rose McGee, 1, 2:19½, the champion of her age and sex, and the daughter of The Abbe 2:04, has so much speed that the effort she has made thus far has been comparatively easy for her. Two yearlings from Allendale Farm have shown early promise; one, a colt by Tregantle 2:09¼, having trotted an eighth in seventeen seconds very early in the summer, while a colt by Echo Todd 2:14¾ can beat 2:30 right now if called upon. Of the two the latter is perhaps the better, yet the other is a growthy fellow, and will eventually be the stake colt if either develops into first-class material.

Hamilton Busbey writes to the Horse Breeder as follows regarding thoroughbred racing in Kentucky: "And now we are told that the action of the Kentucky Racing Commission in chopping off five days from the fall racing schedule in the Blue Grass State is not popular with some of the horse owners. Already there is too much racing with betting in Kentucky for the good of the community, and the leading breeders of thoroughbred horses are not anxious to invite disaster. They will cultivate the conservative spirit, because safety lies in that direction. The State is not rich enough to keep the pari-mutuel machines in continual operation for eight months out of the twelve. If the lessons of the past are not heeded in Kentucky and elsewhere, there will be another prostration of thoroughbred interests. At the last day of the Parkway meeting in Brooklyn, the police raided the speculators who operated too boldly, and this action should be accepted as a warning by the owners of other tracks in the Empire State. Long open defiance of the statutes gives the radical reformer the very chance that he is looking for."

The Indianapolis pacer, Billy M., owned by Fred Cline, was one of the star performers last week over the "historic track" at Goshen, N. Y. In winning the 2:08 pace he stepped in 2:09, 2:04 and 2:04¾—a new world's record, reducing the record held by Prince Alert. Mr. Cline also received one hundred dollars from W. J. Andrews for the first mile reducing the record of 2:04¾ made in 1900 by John R. Gentry 2:00½, driven by Mr. Andrews. Billy M., in the hands of Trainer William Sweeney, has been a remarkably good performer for Mr. Cline. Purchased to race on the half-mile tracks, as Mr. Cline's business would not allow him to witness his horses perform far from home, he won several Grand Circuit races and this year he has been winning very consistently. His performance over the half-mile track at Goshen was a remarkably good one. Incidentally, he lowered several half-mile track world's records at Goshen, as follows: Fastest three heats; fastest two consecutive heats; fastest single heat; fastest third heat; fastest second heat by a gelding; fastest third heat, any sex; fastest second heat, any sex, and at Rockport, Ohio, earlier in the season, he established a world's record for half-mile heats. At Goshen he won first, third and fourth money and the one hundred dollars additional offered by Mr. Andrews.

The two heats in 2:04 and 2:04¾ by the pacer Billy M. at Goshen last week are the fastest ever trotted or paced over a half-mile track. It was a really remarkable performance and justifies some consideration of the horse which did it. Billy M. boasts no particular claim to aristocracy in his family tree. If there were any social distinctions in the equine kingdom he would be classed with the canaille, or the hoi polloi, on blood considerations. He is the antithesis of the "jenniless lass wi' a lang pedigree," for though scant of fashionable blood he is "long" on speed and racing quality. He is just an ordinarily bred hoppled Hoosier pacer, but like many another such from the common herd he has the inherent faculties which have enabled him to rise superior to humble birth and meager advantages. Billy M. is an eight-year-old chestnut gelding by Newtown Boy out of a daughter of Pocahontas Chief. That is all of his pedigree that is defined by the Year Book. His sire, Newtown Boy, is a son of Venture 2:09½, by Bald Hornet 2:21, dam Blackie by the same Bald Hornet, second dam Polly by Red Buck. Posahontas Chief, sire of Billy M.'s dam, is by Pocahontas Boy, son of Tom Rolf, out of Kitty Thompson by Rochester, son of Aberdeen. The second dam of Billy M. is not recorded and is probably unknown.—Trotter and Pacer.

THE CLOSE AT PORTLAND.

The Portland meeting closed on Saturday with two strong harness races and the best run of the week. There were eight starters in the 2:18 pace, which developed into a five heat contest of good drives, reversals of expectations and close finishes. Sanford drew the pole with Bell Smith and was quickly overhauled by Red Hal. May Davis crept up at the quarter and led at the half with J. C. B. bidding for second place. In a splendid finish, Frank Erwin brought the big chestnut mare home in 2:11¾, J. C. B., Red Hal and Sunny Jim being the order for place. Next time, Red Hal hooked the mare at three-eighths and the two raced in with Red Hal winner by a nose in 2:10¼, Lang making the drive of his career. But a new Richmond entered the field in the third. Woodcock had been coming strong with J. C. B., finishing well in the previous heats. This time, Uncle H. made a bid and became one of the leaders. In the stretch J. C. B. let out a link and took the heat. Time, 2:10½. Thereafter, there was small doubt of the end, the Hal B.-Lovelace nomination standing plainly to win. No race of the meeting was more interesting from the standpoint of the spectators.

The consolation trot admitted five to membership and the handsome mare, Ulmanetta, was quite the best in straight heats and brought out a lot of favorable notice. Wm. Hogoboom behind Arengo had earnest intentions and stood second in the summary. Blanche Fitzsimmons responded a little better to the demands of the occasion than in her other start and in the third heat finished second, going good gaited and steady. The mile run aroused quite a bit of jockeying. Tony Muratto did the starting and greatly delighted the crowd by his efforts for an even break. The races finished according to schedule, with the management gamely standing the wear and tear, and, in view of the fact that most of the races were strictly first class, the absent portion of the populace decidedly missed a good amusement opportunity, put on at a price well worth the money. The summary:

August 22.—2:18 pace, purse $500:

J. C. B., b. g. by Hal B.—Midget, by Lovelace (Woodcock)	2	3	1	1	1
May Davis, ch. m. by Borado (Erwin)	1	2	4	3	4
Red Hal, b. g. by Hal B. (Lang)	3	1	3	4	7
Bell Smith, b. m. by The Blacksmith (Sanford)	5	6	7	2	2

Uncle H., 8-4-2-7-3; Sunny Jim, 4-8-6-5-6; Haledo, 6-7-5-6-5; Rothada, 7-5-dr.
Time—2:11¾, 2:10¼, 2:13½, 2:12½.

Consolation trot, purse $200:

Ulmanetta, b. m. by Dr. Ullman-Lenmeeta, by Norcatur (McManus)	1	1	1
Arenga, br. g. by McV. (Hogoboom)	2	2	3
Blanche Fitzsimmons, ch. m. by Bob Fitzsimmons (Erwin)	4	3	2
Sidney Wilkes, br. h. by Marvin Wilkes (Johnson)	3	4	5

La Corona, 5-5-4.
Time—2:25, 2:21½, 2:21¾.
Half-mile dash, consolation—Tampa, won; Sea Fowl, second; Bargain, third. Time, :56½.
One mile dash—Paddy Button, won; Gilt, second; Leo H., third. Time, 1:42.

CENTRALIA-CHEHALIS RACES.

[Half-Mile Track.]

Tuesday, the second day of the Southwest Washington Fair, midway between Centralia and Chehalis, Wash., and the first day of racing, brought out a fair crowd. The two harness races were all that the lovers of the sport could ask, the finishes being close and the time good. C. D. Jeffries made a very satisfactory starter, with W. F. Hutchings presiding judge and H. H. Helman and John Lance to complete the board.

Great Northern, the favorite, won the first and second heats in the 2:25 trot, while St. Michaels was the surprise of the race by winning the third, besides finishing second in the other two heats.

In the 2:20 pace, May Davis, the chestnut mare that had shown up well at Portland, won the first and third heats, Hal Norte taking the second while Indian Hal, the local favorite, was no better than third in any heat. Summary:

August 25.—2:20 pace, every-heat-a-race, purse $500:

May Davis, ch. m. by Borado (Erwin)	1	2	1
Hal Norte, br. s. by Hal B. (Woodcock)	2	1	3
Indian Hal, b. s. by Hal B. (Wilson)	3	3	5
Lady Hal, br. m. by Hal B. (Sanford)	4	4	2

Admiral W., 5-7-4; Lady Hal, 6-5-6; Booster, dis.; Duke, dis.; St. Elmo, dis.
Time—2:11¼, 2:15¼, 2:14.

2:25 trot, every-heat-a-race, purse $500:

Great Northern, b. g. by Wayland W. (Ward)	1	1	2
St. Michaels, blk. s. by McAlropa (Woodcock)	2	2	1
Arenga, b. g. by McV. (Hogoboom)	3	4	3
La Corona, b. m. by Del Coronado (Wallace)	5	5	4

Ulmanetta, 3-dis.; Blanche Fitzsimmons, dis.; Halmetta, dis.
Time—2:21¼, 2:23, 2:16¾.
Three-eights mile dash, purse $50.—Black Sam, won; Tommy W., second; Sister Julia, third. Time—:38. Jockey Walter Adams on D. W. was thrown and badly hurt.

Exciting contests, close finishes and good time marked Wednesday's programme. In the 2:14 pace nine horses faced the starter, Major Hardy winning the first heat and J. C. B. the other two, each being hotly contested. In the 2:18 trot heats were also split, The Frisco winning the first and Kenneth C. winning the other two. While only four horses started in this race, it was a beautiful contest in every heat, the last one never seeing the horses more than two lengths apart and being won by less than a half a length. Summary:

August 26.—2:14 pace, every-heat-a-arace, purse $500:

J. C. B., b. g. by Hal B. (Woodcock	3	1	1
Major Hardy, b. s. by Oh So (Erwin)	1	5	6
Mack N., b. g. by McKinney (Sanford)	2	4	2
Aldine, b. m. by Alcone (Lindsey)	7	2	4

Bell Smith, 5-3-5; Prince Zolock, 6-5-3; Uncle H., 4-7-8; Black Joe, 9-6-7; St. Elmo, 8-dis.
Time—2:11¼, 2:13½, 2:14.

2:18 trot, every-heat-a-arace, purse $500:

Kenneth C., blk. s. by McKinney (Wallace)	3	1	1
The Frisco, ch. g. by Caution (Lance)	1	3	3
Mack Fitzsimmons, ch. g. by Bob Fitzsimmons (Erwin)	2	4	2
Jerry Zombro, b. g. (Helman)	4	2	4

Time—2:18¼, 2:15, 2:18.
Half-mile dash, purse 75—Old Settler, won; Ison, second; Hardson Fred, third. Time—:50.

Thursday.—Some wind was blowing today, but not enough to much affect the good weather record of the week. The track is in good condition and fairly fast and another good program with good time and exciting finishes was given.

The 2:12 trot had but four starters and although Dr. Wayo won in straight heats, he had no walkover, while there was the hottest kind of a drive each heat for second place.

There were five entries in the special 2:08 pace, May Davis again proving her good racing qualities by taking the first heats and making a game race for the third which was won by Hal Norte, who had been close up in the second. Summary:

2:12 trot, every-heat-a-race, purse $500:

Dr. Wayo, b. s. by Wilkhurst (Ward)	1	1	1
Lady W., b. m. by King Alexis (Hogoboom)	3	2	2
Dr. McKinney, blk. g. by Capt. Kinney (Lance)	2	3	3
Oaklandmore, b. g. by Oakland Baron (Squires)	4	4	4

Time—2:16½, 2:15, 2:15½.
Special 2:08 pace, every-heat-a-race, purse $250:

May Davis, ch. m. by Borado (Erwin)	1	1	2
Hal Norte, br. m. by Hal B. (Woodcock)	3	2	1
Aldine, b. m. by Alcone (Lindsey)	2	3	4
Black Joe, blk. g. by Pricemont (Frank)	4	4	3
Delmas, ch. g. by Dialect (Hogoboom)	5	5	5

Time—2:11¼, 2:11½, 2:15¼.
Three-eights mile dash, purse $50—Black Sam, won; Tommie W., second; Drummer, third. Time—:38.
Three-fourths mile dash, purse $100 — Paddy Button, won; Ethel Sampson, second; Sal Pearl, third. Time—1:16¾.

Three harness races were on Friday's card. Fairly good time and exciting finishes marked all three. The 2:30 trot was won in straight heats by Great Northern but Nutway gave him a hard race each time. In the three-year-old race there were only three starters, but each of them won a heat. The 2:15 pace was a great contest. Major Hardy, considered a good thing, only won one heat. Uncle H. showed wonderful speed and won the first and third. In the second he broke badly and finished fourth. Results:

August 28.—2:30 trot, every-heat-a-race, purse $500:

Great Northern, b. g. by Wayland W. (Ward)	1	1	1
Nutway, b. s. by Strathway (Carpenter)	2	2	2
Ulmanetta, b. m. by Dr. Ullman (McManus)	3	3	3
Handsome Guy, b. g. by Guy Falcon (Ramsey	4	4	4

Time—2:21½, 2:22½, 2:20½.
Three-year-old trot or pace, every-heat-a-race, purse $100:

Tosora, br. m. by The Patchen Boy (Stetson)	2	1	2
Centralia Girl, b. m. by Aerolite (Hogoboom)	1	2	3
Hemlock, b. s. by Hal B. (Wilson)	3	3	1

Time—2:39, 2:26½, 2:29½.
Special 2:15 pace, every-heat-a-race, purse $200:

Uncle H., b. g. by Garvin Wilkes (McManus)	1	4	1
Major Hardy, b. g. by Oh So (Erwin)	3	1	2
Prince Zolock, blk. s. by Zolock (Helman)	2	2	3
Admiral W., b. g. by Garvin Wilkes (Frank)	5	3	4

Time—2:15¼, 2:12½, 2:14½.
Five-eighths mile dash, purse $100 — Ethel Sampson, won; Paddy Button, second; Leo H., third. Time—1:02 3-5.
Half-mile dash, purse $50—Tampa, won; Cozolo, second; Drummer, third. Time— :49.

THE HORSE IN WAR.

[From the Sportsman, of London.]

The great trouble is on us, and it naturally calls for resolution—such as we have none of us ever exercised—to face it. Gradually we shall accommodate ourselves to the new conditions and find out what each man can do best, in however small a way, for the common weal. Among other things, in my humble judgment, there should be no thought of abandoning the principal race meetings, for these willi do infinite good in relieving the nerve tension of the general public. York and Doncaster ought on no account to be missed. As for Doncaster, it is to be noted that the St. Leger has been run without intermission every year since 1776, and we passed through terrible times again and again in that period —the American War, war all over Europe, war in India, the French Revolution, the Irish Rebellion, war culminating in Trafalgar, and then Waterloo. In later years the Crimean War and the Indian Mutiny. Yet never was the sequence of the classic races interrupted, and it would be disgraceful indeed if in 1914 we shirked bringing them off for no better reason than that we do not fancy the prospect of a little trouble in getting ourselves and our horses to the scene of action—trouble which to our fathers and grandfathers would have been gone through as a mere matter of course.

No, I make no doubt we shall see the Doncaster meeting brought off as usual, and also the Stockton fixture. The smaller meetings may have to be excused, or allowed to reconstruct their programs; for, after all, sooner than not race at all people will race for small stakes.

Naturally, we are hard hit all round, and it is idle to differentiate the position of one business from another; but bloodstock breeders must be among the chief sufferers, and all the training stables will feel the pinch very badly. The maintenance of animals which for an indeterminate period can do you little or no good, presents a prospect which it needs some courage to face; and I presume that the Doncaster sales will be gone through with, though there may be no sensational bidding. Breeders must get rid of their yearlings, even though the prices be miserably inadequate.

COLT CANDIDATES FOR THE STALLION RECORD.

It would be strange at this period in harness racing history, when the world's record for trotting stallions is only a second slower than two minutes, if the championship for the sex should pass to either a three or four-year-old; yet, if some of the very best judges are not wrong, that is just exactly what may occur. Thomas W. Murphy has stated that he will be much disappointed if the three-year-old colt Peter Volo does not possess the stallion championship when the season closes, and earlier in the season the veteran trainer, Ed. Geers, stated that he expected the four-year-old colt Etawah, that recently took a record of 2:03¾, to develop the ability to carry his speed far enough to enable him to beat The Harvester's record of 2:01 before the season is over. Peter Volo's race at Kalamazoo, where he set a new record for three heats for stallions of any age—2:04¾, 2:05¾ and 2:06¾ — has caused his chances for securing the championship to receive the greater consideration from those who have been giving the matter any attention, and perhaps his performance justifies this, for he is a year younger than Etawah. But there are a few who remember that in his mile in 2:04 at Cleveland Etawah trotted the last half in 1:00¼ and the last quarter in just 30 seconds, and all who witnessed the performance agree that Mr. Geers did not attempt to do more than sit still behind the great colt and let him race along with the runner that accompanied him. Possibly Peter Volo can duplicate this feat; if so, the battle for the stallion championship will most certainly be between these two great colts and, judging by what they have done before the middle of August was reached, it seems reasonable to believe that both of them will have a chance to beat The Harvester's record, provided they remain sound and have no setback in form between the present time and the record-breaking days of October—The Horse World.

OUTSIDER WINS FUTURITY.

Saratoga (N. Y.), August 29.—All of the juveniles that had been discussed as probable winners of the Futurity were beaten over the course of the Saratoga Association this afternoon and the winner turned up in Trojan, from the Quincy stable, a racing establishment owned by James F. Johnson. The race was run over a track that was deep and heavy from a long-continued rain.

The running was not without its accident, for The Finn, bearing the silks of Louis Winans, who confines most of his racing endeavors to the English turf, blinded by the mud in the stretch, bolted into the fence and fell in the stretch. At the time he was well beaten and his fall had no effect on the result, while Kedoris, his rider, escaped injury.

Though a drizzling rain fell all afternoon there was an immense crowd out. There were thirteen starters and Kaskaskia from the Oneck stable of H. K. Knapp was generally considered as having the best chance to win. Polish and The Finn were next in demand, and the Harry Payne Whitney pair, Spun Glass and Dinando, came next. There were those who pinned their hopes to Trial by Jury and Garbage, the Captain Edward B. Cassatt pair, and all of the others were more or less deserted.

It was a good start and Trojan, breaking from the middle of the track, was the first to find his racing legs. He dashed to the lead, closely followed by Solly and Sea Shell, both of whom had shown a great liking for the muddy going on other occasions.

Try as they would, neither Solly or Sea Shell could wrest the lead from the Quincy stable colt and, though he was not able to draw away from them until the stretch was reached, by that time he had them so well beaten that he went into a safe lead.

All this time Kaskaskia had been battling along in very close quarters, but her gameness was rewarded in the stretch and she came clear of the others in the last furlong. It was too late, and though she finished gallantly, she was beaten home by the outsider, Trojan, and in turn she beat Harry Junior, another of the outsiders, five lengths, for the place.

Trial by Jury also made his run too late, and though he was running over horses at the end, he was beaten a head for the short end of the purse. The Finn, generally believed to be the better one of the Winans pair, was never able to show prominently in the running. The summary:

Third race, the Futurity, for 2-year-olds, handicap, six furlongs—Trojan, 117 (Burlingame), 12 to 1, 6 to 1 and 3 to 1, first; Kaskaskia, 120 (Butwell), 5 to 2, even and 1 to 2, second; Harry Junior, 120 (Geogh), 20 to 1, 8 to 1 and 4 to 1—time, 1:16 4-5. Trial by Judy, Sea Shell, Solly, Polish, Panmaid, Dinah Di, Spunglass, Ivy Marquette, Garbage and The Finn also ran.

The war in Europe has figured even in the arrangement for the State Fair in September. Just because a German warship was not fast enough to run down the Atlantic liner Minnetanka, which left Cherbury, France, on August 1st, the Thomas D. McLaughlin Importing Co. of Chico has been able to enter nine Percherons which have landed safely in New York. The firm had a shipment of twenty-seven Percherons on the Minnetanka. Since the French Government has taken over all the horses in the country during the war, the importers believe it will be a long time before any more horses are brought to the United States from France.

RACING AT THE STADIUM.

The San Francisco Driving Club's card of six light harness horse races Sunday afternoon at the Stadium track was attended by a fairly large gathering of spectators, although the day was cold and foggy.

Silver Hunter made his first win this season when he annexed the cup trophy in the free-for-all trot. The finish of the first heat was made under a volley of cheers from the crowd. The quartet of trotters came under the wire bunched close together, Birdeye in the lead, Ida M. at the gelding's sulky wheel, Silver Hunter lapping the mare, and Horseshoe Boy about a length behind the first horse.

Off to a good start ,the big black Oakland horse led by the judges' stand, Birdeye close up, Silver Hunter trailing. Birdeye broke before reaching the half-mile post and lost some ground. Horseshoe Boy kept in front until coming into the stretch where the race for home started in earnest. Birdeye passed Hunter and Ida M. and won the crowd when he nipped out the field in the last fifteen yards.

In the second heat Silver Hunter led from start to finish and won by half a length. Ida M. was the contender. Birdeye broke near the head of the stretch and could not overhaul the leader. The wind-up between the three was under a strong drive.

The third heat was a struggle between Hunter and the roan, and developed a spirited sprint in the stretch, Hunter winning by a neck. Horseshoe Boy broke near the three-eighths pole and Ida M. was out of the going and way in the rear at the five-eighths pole.

King Pointer lost his stride in the opening heat of the first race and finished fourth. He annexed the two winning heats handily. Emma M. won the first heat and was the contender in the following heats.

Soreta win the 2:20 trot in straight heats. Laddie G. broke in the first heat, but made up a lot of ground for a close arrival at the wire.

Delilah was fit and turned off two heats in the free-for-all pace in good time, leading from wire to wire, but with Bradmont and Happy Dentist always in reaching distance.

Tom Murphy also trimmed his field in two straight heats.

Mabel Dillon won the last race.

A programme of six races will be made up for Labor Day. Eighteen fine cups and trophies will be offered—three for each race. The entries are open to all. Entries of non-club members' horses must be made Thursday evening, September 3d, at the meeting of the club in Mission Improvement Association Hall, Valencia near Sixteenth street.

First race—2:25 mixed, mile heats, best two in three:

King Pointer (H. Campodonico)	4	1	1
Emma M. (William Malough)	1	2	2
Steve D. (J. Tassi)	2	3	3
Springtime (G. Clotere)	3	4	4
Baldy Mitchell (H. Campodonico)	5	5	5

Time—2:25½, 2:26, 2:23½. Scratched—Dalta A.

Second Race—2:20 trot, mile heats, best two in three:

Soreta (McKinney Stable)	1	1
Laddie G. (J. Holland)	2	2
Nutwood Lou (A. Ottinger)	3	3

Time—2:22, 2:22½. Scratched—Ateka.

Third Race—Free-for-all pace, mile heats, best two in three:

Delilah (J. C. Welch)	1	1	
Bradmont (G. J. Giannini)	2	3	
Happy Dentist (J. J. Ryan)	3	2	

Time—2:13½, 2:12½.

Fourth Race—Free-for-all trot; mile heats, best two in three:

Silver Hunter (McKinney Stable)	3	1	1
Birdeye (A. Combatalade)	1	3	2
Ida M. (H. Boyle)	2	2	4
Horseshoe Boy (A. S. Hanks)	4	4	3

Time—2:16, 2:16, 2:17.

Fifth Race—2:15 pace, mile heats, best two in three:

Tom Murphy (E. T. Ayres)	1	1
Dolly Varden (P. McCart)	2	3
Dicto (McKinney Stable)	3	2
Geo. Gin (G. J. Giannini)	4	w

Time—2:17, 2:14½. Scratched—William Tell.

Sixth Race—2:18 pace, mile heats, best two in three:

Mabel Dillon (B. Cohen)	1	1
Little Dick (H. Ohlandt Jr.)	2	2
G. J. P. (R. Consani)	3	3
Roman Boy (W. A. Dougherty)	4	5
Ishmael (F. P. Lauterwasser)	5	4

Time—2:16½, 2:16½.

GEO. L. WARLOW'S SALE.

Mr. Geo. L. Warlow of Fresno will sell all of his stallions, broodmares and young stock by auction at Fresno, on October 1st. The sale will be held at the Fair Grounds when the famous broodmare Cora Wickersham (dam of the Futurity winners Athasham 2:09¼, Nogi 2:10½, Donasham 2:09¾, Mattawan 2:13½ and Kinneysham 2:13½) will be offered; also Strathalie, dam of Strathboule 2:13½ and Pavana (timed in a race in 2:08¼). The stallions offered will be Black Hall 48645 by Ozono—Maggie Yeazer and Stanford McKinney 45173 by McKinney—Palavena by Palo Alto. Regarding the colts and fillies Mr. Warlow says that he has never had such a nice lot in conformation and breeding and free from blemishes as he has now. He has mated and mingled blood and conformation that would give him foals bred on scientific lines to produce the highest type of trotting bred horses, and he feels that he has succeeded in getting what he wanted for training and racing purposes. Owing to business conditions and lack of real good health he is forced to sell and very much regrets that he has to do so.

Vallejo King went a great race in the 2:09 trot at Santa Rosa. This horse has improved wonderfully and will be hard to beat in his class from now on.

GRAND CIRCUIT RACING.

Syracuse (N. Y.), August 31.—Directum II, the chestnut stallion owned by James Butler, New York City, and driven by Robert Snedeker, furnished the sensation of the opening day's programme at the Grand Circuit races here today by establishing two new world's records and equaling the pacing record of 2:00 established by William at Grand Rapids earlier this season.

In winning the free-for-all pace, valued at $5000, Directum II stepped the last two of three heats in two minutes flat, beating Frank Bogash in each. Frank Bogash won the first heat in 2:02¼. By pacing in 2:00 in the third heat, Directum II broke the record of 2:00½ established by Star Pointer at Springfield, Ill., in 1897. The average time of the winner gives him the world's race record of more than one heat.

The meeting was not without other features, in that Star Winter, the sensational trotter, driven by Lon McDonald, lost his first heat of the season today. He also lost the race, the 2:10 trot, Martha Bellini nosing him out in the stretch of three sensational heats.

An amateur race for two-year-old colts valued at $2500 brought on a good contest, Ernest I. White winning with Eudora Spier, by Directum Spier.

Lee Axworthy had things his own way in the three-year-old stake. Leila Patchen won the final race, the 2:13 pace, after five heats. No horse won more than two heats, but because of the Syracuse conditions the race was terminated at the end of five heats. The summary:

The Messina (amateur) two-year-old trot; two in three, value $2500:

Eudora, by Wilton (E. I. White)	1	1
Native King II, ch. s. (Hopkins)	2	2
Denton Hale, blk. g. (Alvard)	3	3

Also started—Colonel King, b. s. (Cahill); Rheagale, br. f. (Quencer).

Time—2:22¼, 2:25¼.

Free-for-all pace, two in three, value $5000:

Directum II, ch. h. by Directum Kelly—Izetta, by Pactolus (Snedeker)	2	1	1
Frank Bogash Jr., b. g. (Murphy)	1	2	2
Braden Direct, blk. h. (Egan)	4	d	

Time—2:02, 2:00, 2:00.

2:10 trot, three in five; the Onondaga, value $5000:

Marta Bellini, b. m. by Bellini—Monesta, by Mendocino (Dickerson)	1	1	1
Star Winter, b. g. (McDonald)	2	2	3
Brighton B., b. g. (Murphy)	4	5	2

Also started—Henrietta C., b. m. (Hall); Bismaya, b. m. (Proctor); Harry J. S., blk. h. (Andrews); Starlight McKinney, b. m. (Phelps); Lady Grattan, ch. m. (Cox).

Time—2:05½, 2:08½, 2:07¼.

The Ka-Noo-No; three-year-olds, 2:15 trot, three in five, $2000:

Lee Axworthy, b. c. by Axworthy—Gaiety Lee, by Bingen (Andrews)	1	1	1
W. J. Leyburn, br. c. (McCarthy)	2	2	3
Adbell M., b. c. (McDonald)	3	4	2

Also started—Kathryn Colette, br. f. (Cox); Treleder, br. s. (Dickerson); Adbella Watts, b. f. (McDevitt); Miss Perfection, b. f. (DeRyder).

Time—2:10¼, 2:10¼, 2:09¾.

2:13 pace; three in five, value $1000:

Leila Patchen, blk m. by Dan's Brother—Jenny Stanly, by Indianapolis (Snow)	6	1	1	4	2
Major Woolworth, br. s. (Hubbard)	1	2	2	3	4
T. C. S., ch. g. (Murphy)	5	3	3	2	1

Also started—The Assessor, ch. g. (McMahon); Lustrous McKinney, b. s. (Rodney); Peter S., b. g. (DeRyder); Coastess Mobel, br. m. (Cox).

Time—2:05¾, 2:05¼, 2:07¼, 2:08½, 2:10¼.

Syracuse (N. Y.), September 1.—Fast time marked the efforts of eleven horses participating in three races constituting today's Grand Circuit programme at the New York State Fair. Despite the small fields, the racing was keen.

With three starters, the free-for-all trotting sweepstakes was easily the feature. Anvil won both heats, with Peter Scott, driven by Walter Cox, second, and Dudie Archdale, with Frank G. Jones driving, third.

Harry the Ghost took the first two heats of the 2:05 pace after coming from the rear at the head of the stretch. In the third heat, however, he failed to last the distance. Del Rey, who had led much of the way up the back stretch, won handily. Del Rey also won the remaining two heats and the race.

Maymack was second to Etawah in the trot.

The Wagner 2:05 pace, three in five, value $2000:

Del Rey, b. h. by Nutwood Wilkes-Ramona by Delmonico (Cox)	2	2	1	1	1
Harry the Ghost, gr. g. (Floyd)	1	1	3	4	4
King Daphne, blk. d. (Frost)	4	4	2	2	2
Walnut Grove, blk. s. (Ruthven)	3	4	4	3	3

Time—2:06¼, 2:05¼, 2:05¾, 2:05½, 2:07¼.

The Governor's 2:06 trot, three in five, value $3000:

Etawah, b. s. by Alstanly-Alicia Arion by Arion (Geers)	1	1	1
Maymack, b. m. (DeRyder)	2	2	4
Grace, ch. m. (McDevitt)	3	3	2
Bon Zolock, br. g. (Garrison)	4	4	3

Time—2:06, 2:09¼, 2:05¾.

Free-for-all trot, sweepstakes, two in three, $1000 added:

Anvil, b. h. by St. Valien Vincent-Amy Smith, by Emperor Wilkes (Geers)	1	1
Peter Scott, b. h. (Cox)	2	2
Dudie Archdale, blk. m. (F. G. Jones)	3	3

Time—2:06½, 2:04¾.

Syracuse (N. Y.), Sept. 2.—Rain interrupted the racing at the Grand Circuit meeting held in connection with the New York State Fair this afternoon. Five heats were contested but not one of the four numbers on the program was completed. Two heats were raced in the Empire State stake of $10,000 for 2:14 trotters, and in both Lassie McGregor, the favorite, was beaten, Margaret Druien taking first place in both. In the second heat, Lassie McGregor almost got the distance flag after behaving badly on the getaway.

In the Syracuse stakes for $5000 for 2:11 pacers, King Couchman, the favorite, was pressed hard by Napoleon Direct in each of two heats. In the first heat Geers was in fourth place at the three-quarters pole and was within inches of the winner at the wire, the last quarter having been paced in 29½ seconds.

Peter Stevens had a procession in the third race for 2:08 pacers. Garrison pulled up in the stretch to save Murphy, with Marietta, from the flag.

Summaries:

The Syracuse 2:11 pace, three in five heats, value $5000 (unfinished):

King Couchman, br. g. by Atlantic King—Electric C., by Electricity (McMahon)	1	1
Napoleon Direct, ch. s. (Geers)	2	2
Camelia, br. m. (Cox)	3	3

Also started—Irene Beau, ch. m. (Murphy); Baron Alcyone, b. g. (Cahill).

Time—2:05¼, 2:03¼.

Empire State 2:14 trot, three in five, value $10,000 (unfinished):

Margaret Druien, b. m. by Peter the Great—Huntress by Onward Silver (Cox)	1	1
Sennit, br. m. (Garrett)	3	3
Lassie McGregor, ch. m. (Murphy)	2	5

Also started—McCloskey, br. g. (McDonald); King Clansman, br. s. (McMahon); Hazel Laing, ch. m. (Andrews).

Time—2:06½, 2:06¾.

The Hudson 2:08 pace, three in five, value $2000, unfinished):

Peter Stevens, b. s. by Peter the Great—Roxie Allerton (Garrison)	1
Walnut Grove, blk. s (Ruthven)	2
Marietta, blk. m. (Murphy)	3

Time—2:11¼

Margaret Druien Earns Big Half of $10,000 Stake.

Syracuse (N. Y.), September 3.—Margaret Druien earned the "big half" of the Empire State $10,000 stake for 2:14 trotters at the Grand Circuit meeting of the New York State Fair this afternoon, when she won the third and final heats. The first two heats were raced on Wednesday.

Lassie McGregor, winner of the big stakes along the line, was hardly in the running and was forced down to fourth money because of her continued misbehavior.

A second reversal was suffered when King Couchman, the heavy money winning pacer, took defeat in the Syracuse $5,000 stake for 2:11 pacers. Napoleon Direct, driven by Ed Geers, took the three final heats today, after having lost two on Wednesday. King Couchman was far in the rear today.

PANAMA-PACIFIC ENTRIES.

The following excerpt is from a letter written by Geo. J. Deitrich to F. W. Kelley, Secretary of the Panama-Pacific Races. Mr. Deitrich is working in the interests of the coming race meeting at the Exposition grounds. "I find it easier to line up the owners than I expected. McDonald, Snow and Geers are coming over this fall with their entire stables and they will have two entries apiece at least for the 2:10 trotting stakes, and one each for the pacing stakes. Thistle Patch, owned by T. E. Newton of Detroit, is to be kept so that he can be entered in the 2:06 pace, and it is now the intention of Mr. Geers to save Napoleon Direct 2:05¼ if possible

"At Cleveland this week I absolutely sewed up Dr. Burns, Jr., for each pacing stake. That horse is surely the best class horse now out, and at Grand Rapids was up at Williams' neck in 2:00½. When I explained to Mr. Leech what good chances he had by holding his horse he promptly withdrew him from racing, and has asked me to arrange with Charlie DeRyder to have the horse taken over to the Coast this fall.

"I took a run up to Toledo to see W. G. Barefoot, owner of the wonderful "Single G.," 2:07¼, and he will be entered in both pacing stakes also. This horse has won nine consecutive stakes on the half mile tracks, and will not be seen on the mile ring this year.

"I also lined up with Henry B. Rea of Pittsburgh for the nomination in both 2:10 stakes of Junior Watts. He has won ten consecutive races this year and has trotted a half mile track in 2:10¼.

"At Pittsburgh I devoted most of my time to the amateur drivers there, of which there are many of great wealth, and who are in for good sport. They were surprised about the programme for your meeting. Surely they are coming and will buy some horses.

"Sam Pickering will pay as much as $7,500 for a trotter to go out with, and he has several of his own that he will take along.

"J. T. McCane is very enthusiastic. He owns the trotter Ross B, 2:04¼; Princess Margaret, 2:06¼, and Redlac, Jr., 2:08¼.

"Geo. Castle of Chicago intends to buy something to take to California. Samuel Harris, I am quite sure, will enter Axtien in the 2:10 trot. W. B. Eckart will surely come with Peter Stevens and some others. Senator J. P. McNichol thinks very strongly about sending Nic Grady over with his horses. Roy Owen of West Point, Neb., and G. P. Lutz, Kansas City, are coming. David Shaw promised me surely that he would come over, and I think there is a splendid chance for getting H. J. Schlessinger to send over Belwin and Sienna. Carson and Frees have promised to come with Flower Direct, and surely you are going to get William. I had a thorough talk with both W. W. Marvin and A. E. Van Natta and if the horse lives he will be with you."

The first day's racing at Santa Rosa saw three coast records established:

The fastest heat ever paced in a race in California;
The fastest three heats ever paced in California;
The fastest three heats ever trotted in California.

SANTA ROSA FAIR.

A triumph has been scored in the Sonoma-Marin District Fair which was auspiciously opened by former Governor James N. Gillett in the main pavilion Monday afternoon at the Santa Rosa fair grounds.

A wondrous exhibition of agricultural and horticultural products, fine horses, cows, swine, poultry and other livestock; choice flowers, art work, the results of manual training and domestic science work in the schools; but particularly the products of the soil in favored Sonoma county, is made.

To see this exposition is to admire, and if anyone misses a visit to the fair grounds this week he or she will be the loser. It is truly a sight that must be seen to be believed. Three big pavilions are used to house the agricultural, horticultural, industrial and poultry exhibits. The livestock is in stalls and pens elsewhere on the grounds. Several hours can be most profitably spent in viewing the fine displays made. The exhibits are all meritorious and reflect much credit on the exhibitors. As Manager Edward H. Brown put it in his brief address in the opening ceremonies, "The exhibitors make the fair." He gave all the credit to the exhibitors and they are most certainly entitled to full credit. But Manager Brown must also come in for much compliment.

Wednesday was the opening day of the harness racing, and the occasion proved a great success, attracting a crowd of fully 4,000 persons who witnessed some of the finest racing ever seen in this State. The judges were R. S. Brown, presiding, with Frank Newman and W. H. Lumsden as associates. Dan Misner, Jas. Sutherland and R. S. Ables officiated in the timers' stand. W. P. McNair acted as starter. The track was lightning fast and no heat in any of the races was negotiated in slower time than 2:09. In the first heat of the free-for-all pace Jim Logan lowered the track record of 2:03¼, held by Mona Wilkes, a full second, and thus tied the Pacific Coast record made by Don Pronto last year at Sacramento. The average time for the eight heats trotted and paced was 2:06⅜, something never before equaled on the Pacific Coast. In the 2:20 class pace a new performer was shown up which bears all the ear marks of a coming champion; this is a four-year-old mare called Clara Mac, owned and driven by W. W. Gallup of Hardwick, Cal., which stepped the three heats in 2:05¼, 2:06¼ and 2:06½. This mare was sired by Expressive Mac from Clara by Apex, the next dam the Russell mare.

The horses for the 2:09 trot, the opening number, were called at 2 o'clock. Merry Mac drew the pole and after some tedious scoring Starter McNair sent the field away with Merry Mac on the run. Rags immediately took the lead and held it until the last eighth pole was reached; here Albaloma, which had lain second throughout the mile, forged to the front and won easily with Rags second, Vallejo King third and Redeem fourth. Merry Mac ran in and saved his distance. Pavana was distanced. Time 2:08¼.

The second heat was Rags, Albaloma and Redeem all the way until near the finish where Vallejo King passed Redeem and finished third to Albaloma and Rags; Redeem was again fourth. Albaloma won very easily in 2:08¾.

In the third and final heat Rags and Vallejo King set the pace for three-quarters of a mile, when Albaloma came on and again won easily in 2:09. Vallejo King was second and Rags third.

The first heat of the 2:20 pace brought out a large and unwieldy field which was finally dispatched in fairly good shape. Asa Pointer, Pegasus and Clara Mac was the order rounding the first turn and down the backstretch, where Pegasus took the lead; in the stretch Gallup brought up Clara Mac and won the heat, going away in 2:05¼. Pegasus was second, Asa Pointer third and Star Tilden fourth. In the second heat the field was sent away on the tenth score to a fair start. It was Clara Mac all the way with Asa Pointer and Pegasus as contenders; in this heat Potrero Boy showed some speed for half a mile. At the finish the order was Clara Mac, Pegasus, Zoetrix and Colleen. Zoetrix paced a long mile from a bad start in this heat and finished very strong.

In the third heat Zoetrix held the lead, closely pressed by Colleen, Potrero Boy and Pegasus, until well down the stretch; here Clara Mac loomed up and again won easily with Zoetrix second, Pegasus third and Potrero Boy fourth; time 2:06½.

In the first heat of the free-for-all pace Jim Logan drew the pole but Durfee set a sizzling pace with Don Pronto and took the track, going to the quarter in 29½ seconds and to the half in one minute. In the drive through the stretch Jim Logan proved to be the stronger finisher and won the heat by half a length in 2:02¼, a new track record for Santa Rosa.

The second heat was also closely contested but Jim Logan was a good horse today and outfinished the little black stallion in 2:04¾.

The summaries:

2:09 class trotting. Purse $500:

Albaloma, b. g., Almaden D.-Loma B. (Quinn)	1	1	1
Rags, b. g., Del Coronado (Durfee)	2	2	3
Vallejo King, blk. s., Gen J. B. Frisbie (Chadbourn)	3	3	2
Redeem, b. g., Directum II. (Sanders)	4	4	4
Merry Mac, ch. h., G. Albert Mac (Dowling)	5	5	5
Pavana, bl. g., Stanford McKinney (Clark)	dis		

Time—2:08¼, 2:08¾, 2:09.

2:20 class pacing. Purse $500:

Clara Mac, br. m., by Expressive Mac-Clara (Gallup)	1	1	1
Pegasus, b. h., Zombro (Miller)	2	2	3
Zoetrix, ch. m., Zolock (Chadbourne)	7	3	2
Asa Pointer, b. g., Star Pointer (McDonald)	3	6	5
Potrero Boy, b. g., Demonio (Reams)	6	5	4
Star Tilden, br. h., Star Pointer (Smith)	4	7	6
Colleen, br. m., Charley D. (Rutherford)	9	4	8
R. W., br. h., Wild Nutling (Trainor)	10	9	7
Soumise, b. m., (Billy Dunlap (C. A. Durfee)	5	8	dr
McVerde, br. h., Zolock (Delaney)	8	dis	
Dee Sherrill, b. m., On Stanley (Bonnell)	11	dr	

Time—2:05¼, 2:06¼, 2:06½.

Free-for-all pace. Purse $500:

Jim Logan, b. h. by Charles Derby—Effie Logan (Montgomery)	1	1
Don Pronto,blk . h., Director General (Durfee)	2	2

September 3.—Everything is speed down here. They were stepping some again today, reeling off miles that under normal conditions would have caused somewhat of a sensation. But as it is, a horse that cannot pace a mile better than 2:08 and a trotter that cannot get within the charmed 2:10 circle isn't much of a horse at Santa Rosa this year.

Arlie Demonio, a bay son of Demonio, out of a mare by Prince Arlie, did just what was expected of him. He took a field of 2:10 pacers today, raced them into submission and then won pulled up in 2:07¼, 2:07¼ and 2:08¼. That he could have done more isn't even questioned. He was a prohibitive favorite and the railbirds have caught him miles in better than 2:05.

The trot was different. F. S. Whitney and Copper the Ore were still fighting it out in the third heat and Whitney gained the decision. There wasn't much to choose between the trotters, at that, and Whitney's superior staying qualities alone brought him victory. Copper the Ore took the opening heat.

He had too much foot for Whitney early in the going, and opened up an advantage that Whitney just failed to nip at the wire. There were those who thought the son of F. S. Turner had caught the black mare, but the judges decided in favor of the Copper trotter.

The second heat was much like the first, Whitney laying close up all the way, but he had enough left to overcome the advantage gained by the mare this time. It was a tight fit again, but Whitney won by inches.

Willie Durfee made the going to suit himself in the final test and Whitney won by half a length with Copper the Ore still fighting at the finish. The times in each test were the same, 2:10¼, which is considerable consistency.

There wasn't much to write about the pace. Arlie Demonio took command at the word each time and held his advantage to the finish.

The summary:

First Race—To beat 2:25¼, pacing:
Emeline Dillon, b. m. by Guy Dillon—John L. (Stewart). Time—2:18¼.

Second Race—To beat 2:12 trotting:
Honey Healey, br. m. by Zombro—Ella J., by Bob Mason (W. G. Durfee). Time—2:08¼.

Third Race—To beat 2:30¼, trotting:
Boncress, 3, blk. c. by Bon Voyage—Croecus (Chadbourne). Time—2:10¼.

2:15 trot, purse $500:

F. S. Whitney, b. h. by F. S. Turner—By Guy (Durfee)	2	1	1
Copper the Ore, bl. m. by Direct Heir—May Kinney (Bonnell)	1	2	2
St. Patrick, b. g. by Direcho—Florence (Dowling)	3	3	6
Merry Widow, ch. m. by G. Albert Mac—Belle Lynn (Parsons)	5	5	3
Mabel Van, b. m. by On Stanley—Vanity (Best)	4	4	7
The Empress, b. m. by Stillwell—Lady Kohl (Chadbourne)	6	7	4
Nearest Alto McKinney, b. c. by Nearest McKinney by Iran Alto (Tryon)	6	7	5

Time—2:10¼, 2:10¼, 2:10¼.

2:10 class pace, purse $500:

Airlie Demonio, b. h. by Demonio—Potrero Girl (Dowling)	1	1	1
Della H., bl. m. by Hal B.—Jessie M (Smith)	6	2	2
Loch Lomond, b. g. by Zolock—Daisy McKinney (Quinn)	2	4	5
Hamburg Belle, b. m. by Stellwell (Schwartz)	4	3	3
Senator H., b. g. by Diablo by Montana Directis (Ivey)	3	7	7
Far Cracker, b. g. by Jules Verne—Daisy (Hoy)	5	5	4
Leonid, b. s. by Aerolite—Lorna Doone (Allen)	7	6	6

Time—2:07¼, 2:07¼, 2:08¼.

OF INTEREST TO AMERICAN HORSEMEN.

As American owners who have trotters they contemplate selling to foreigners are deploring the war situation in Europe, the following article reproduced from the Philadelphia Record will no doubt prove of considerable interest to Americans who are interested in export trade:

"In time of war any horse, international lawyers say, can be commandeered by the military power, not even the most valuable animals belonging to citizens of another country being exampe from this rule. Such owners would, of course, be compensated eventually for the loss, but the horses taken could never be recovered, unless by a miraculous stroke of luck.

"Because of this rule there is considerable anxiety for the many valuable thoroughbreds belonging to Americans who have been racing in France. That the French authorities would take them, except in case of extreme necessity, is nowhere believed, but if they happened to be in the path of a hostile army they might be destroyed, dispersed, or captured and pressed into service before measures could be taken to protect them. French breeders and turfmen also possess some of the most valuable thoroughbreds in the world, their recent successes on the English turf having demonstrated this. And besides their thoroughbreds the French possess distinctive breeds of draft and coach horses of incalculable value, which have been transplanted in all parts of the world. These, it is feared, are bound to suffer decimation, if not annihilation, in case the theatre of war extends to the provinces in which they are almost exclusively raised.

"Unfortunately Belgium, always fated to be the battleground of the warring French and Germans, has a breed of draft horses that in many respects is the most valuable in Europe. Never large in numbers, it may be almost wiped out by the sudden outbreak of hostilities, which gave no time for breeders to send away their stock to places of safety.

"Germany possesses many celebrates of the racing world, the Government having paid fabulous prices in England in the last few years for winners of the Derby, St. Leger and other classic races to be used for breeding purposes in the Kaiser's domain. Most of these valuable stallions and mares are owned or controlled by the Government, and are likely to be protected to the last, but with a powerful foe to fight on either frontier there is no telling what may yet happen to anything in the German Empire.

"Old horsemen contemplating the present situation in Europe, are reminded of conditions and happenings here during the Civil War. Kentucky, Tennessee and Virginia, with other states which possessed most of the thoroughbreds and very many of the best trotters and saddle horses, were the battleground, and when the war was over they had comparatively few well bred horses of any breed.

"R. A. Alexander, of the famous Woodburn stud, at Spring Station, Ky., sent the renowned Lexington and some of his other valuable stallions to Illinois for safe keeping while the conflict raged, but the guerrillas made off with those remaining at the farm. Among them was the great trotting stallion Alexander's Abdallah, son of Rysdyk's Hambletonian and sire of Goldsmith Maid 2:14. He was then in his prime but was fat and soft, in stud condition. The marauders rode him hard when pursued, and though he was recaptured, he died of pneumonia, brought on by exposure and overexertion. Alexander's Bay Chief, perhaps the best son of Mambrino Chief, was lost to the stud in the same way, and Asteroid, one of the greatest sons of Lexington, narrowly escaped destruction."

SIDE LIGHTS ON PARI-MUTUEL BETTING.

Pari mutuel betting is just what the name indicates—mutual betting. Instead of bucking the bookies with their thirty or forty per cent. edge, the public bets against each other and in this way the money is kept at home. Reduced to simple terms it is just a big pool or jack pot in which etch individual backs his judgment against all the other bettors. As only one horse can win, the money bet on all the other horses in the race goes to pay off the backers of the winner. For instance if there are ten horses in the race and $10 is bet on each horse there will be $100 in the pot. If there is only one ticket on the winner the backer takes the entire amount, less five or ten per cent. If two tickets are sold it is halved, if four tickets are sold the pot is divided in four equal piles, each holder of a winning ticket getting his pro rata. For second and third horses the same system prevails. Two horses figure in the second money, the winner and the second horse. The money bet on the other horses sweetens the pot, which is divided in two equal piles, the first and second horses drawing an amount regulated by the number of tickets sold on them. For show money the pot is divided into three piles and the same method of division is followed out. While no odds are posted as under the old bookmaking system an approximate idea of the odds can easily be figured. The mutuel machines are merely indicators which show the number of tickets sold on each horse, while another dial shows the total number of tickets sold on the race. If $100 has been wagered on a race and a certain horse carries $10 of the amount, he will reward his backers at the rate of ten to one. If only $5 has been bet on him the price will be twenty to one. The public makes its own odds by the amount bet on the race and the popularity of the favorite. The more tickets sold on one horse the smaller the winnings will be. The favorite may have $100 wagered on him and the highest amount wagered on any other horse be $20, stil lthe favorite may pay as high as two to one, the total bet on the other horses making the pot large enough for such division as ten other horses carrying $20 each would make a total of $200 to be pitted against the $100 on the favorite.

A STABLE LIVE STOCK POPULATION.

Recent official statistics show that the live stock population of France has remained fairly stable during recent years, and that the conditions governing the production and marketing of farm animals in that republic are not subject to important changes. Domestic animals have been fitted into sound, permanent systems of agriculture, the small farmers stick to their land generation after generation, and the result is a uniformly level market demand from year to year. Americans do not stick to their knitting so tenaciously as Europeans because necessity has not forced them to do so. Rolling stones begin to lodge as a country settles down to intensive, internal development. The live stock industry in the United States has undergone changes in order to meet new conditions. But the forces that compel radical shifts of people and domestic animals have now largely spent themselves in this country, and the future development of the live stock industry will be permanent. It is to this inevitable end that the aging and mellowness of the new republic destines its basal industries. That is why men with an appreciation o fthe simple facts of history insist that the present is the most auspicious time in the annals of American agriculture to begin the founding and improvement of farm herds, flocks and studs.

Drink Jackson's Napa Soda.

THOROUGHBREDS FOR FARMERS.

Interest in the breeding of horses for army use naturally centers about a discussion of the breed most clearly adapted to that purpose. Each of the breeds of light horses in this country has furnished army horses, and each of these breeds has champions who feel that their favorite breed is best. Only a presentation of corroborative data can adequately support statements in favor of one breed or another for army use. Bare assertions or assumptions are insufficient and useless. Neither will anything be gained by acrimonious discussions. It is merely a matter of the practical merits of breeds for army work and the possibilities of economically promoting their production in this country in sufficient numbers.

Some who assume that the thoroughbred is the best horse for the army have asked why this journal has not taken that position, and has never championed the thoroughbred in any capacity. The reason is simple. We are not convinced that the thoroughbred is the best horse for army use or the one which may be the most readily and profitably produced in this country for that purpose. We have never discussed the breeding of thoroughbreds because this publication is devoted to the interests of American farmers who must breed stock of practical utility. The modern thoroughbred is a racing machine. He is not big enough for average farm work or suited by disposition to its steady grind of drudgery.

The thoroughbred has furnished a valuable infusion in the foundation stock of several breeds of horses, including practically all of the light breeds. The nerve, vigor and quality which other breeds have gained from the thoroughbred have been fully recognized and exploited in this journal. That is a matter of historical interest. The practical utility of thoroughbred horses to American farmers, either in their efforts to supply army horses o rto produce farm work stock, is another matter.

The breeding of race horses is a business for the specialist, not for the general farmer. Thoroughbreds which have not speed enough for the track are too low-priced for profitable production. Farmers cannot afford to raise them when other breeds more easily managed are also more useful at farm work and sell at higher prices on the general market.

Probably the principal reason why the supply of horses for army purposes seems inadequate is that the Government attempts to buy its horses at less than their market value. Commercial interests which pay more money get the horses which the Government might obtain. So long as the Government can buy enough for its present needs at less than current values it is futile to encourage the breeding of horses which if not needed for the army are unsuited to farm use.—Breeders' Gazette.

HANDLING STALLIONS.

There is no reason to worry about the sureness of a stallion because a large proportion of the mares first bred may return again later in the season. Mares do not usually breed well early in the spring. They are much more likely to conceive after the weather gets warmer and their systems are cooled out by a little grazing. The percentage of foals secured by the earlier spring services prompt many experienced stallioners to discourage farmers from bringing their mares in at all before the middle of April. They depend upon those who are determined to be early to bring in enough mares at the start of the season to get the stallion squared up in good shape for a hard season later on when his system has become accustomed to the renewed sexual activities. A horse that has been maintained in idleness all winter is also less likely to be sure at first than one having continuous exercise sufficient to keep the muscles firm and the circulation strong. Some impotent stallions have regained their vitality when the bondage of a close box stall has been exchanged for the freedom of the barness. That which can effect a cure in such bad cases will also prevent the trouble in the first place. Horses naturally take far more exercise than any other kind of stock. They require it for continued health. The stallion that has been rationally handled up to the present period of the season should get a large proportion of mares in foal from this time on.

VICE COMMODORE SOLD FOR EXPORT.

John E. Madden, of Lexington, Ky., has sold Vice Commodore 2:11, for export to Russia. While the sale was closed just before the war broke out in Europe, it has only now been made public. The stallion was to have been shipped this month, but it is very likely that he will remain here until peace has been restored in the land of the Czar. The price is said to have been somewhere near $10,000, and, although the new owner's name has not been announced, it is believed that the Russian owner of Adbella Watts, 1, 2:25¼, now being campaigned on the Grand Circuit, was the purchaser.

Vice Commodore is one of the best bred stallions that has been sold for export. The fact that he is a son of Bingen 2:06¼ backs up the above statement as far as his paternal breeding is concerned. His dam, Narion ,by Arion 2:07¾, is the dam of two other standard trotters, including Albia 2:08¾, and, as his grandam was Nancy Hanks 2:04, nothing further need be said of his maternal breeding. Of the twenty-three standard performers to his credit, all but two are pacers.

COMMANDEERING HORSES IN BRITAIN.

Those American veterinary and agricultural station authorities, professors, doctors and the like, whom I have met in welcome profusion of numbers this summer, hit England just at the right time to observea nation making ready for war. They saw our remount officers and our veterinary surgeons go in and out among our peerless horses and sift the wheat from the chaff and dispatch the right types to the seat of war. It was all done so quickly, done in the showyards, in the hunter ring, round among the Shire horse stalls; at street corners where the cab ranks still linger under London's beautiful trees; outside railway stations and everywhere.

Exhibitors of pure bred stock horses have been heavily hit. One hunting friend, who never gives less than $1,500 to $2,000 apiece, yielded up three of his best mannered, safest conveyances across country, at $250 apiece. Many gentlemen have gone further and one real sportsman is an American lover of fox hunting. He allowed a half dozen hunters to go at the army's price and then when he got the nation's check in payment, sent it back to the chancellor as a gift to the country. While the Prince of Wales had ten of his polo ponies commandeered, the Princess Royal gave six horses to the Household cavalry. Mr. Walter Winans has handed over a number of his beautiful riding horses and so has James Dunn, the Canadian, who is now domiciled in Surrey. All of the leading masters of hounds have thrown open the stable doors to the government to walk in and take the hunt servant's horses, and the servants themselves have enlisted as well. There will be no hunting in England this fall.

Greater use than ever is today being made by the army of the Shire and the half-bred Shire. He has been taken right out of the harvest fields and farmers have been left with their light-legged horses to finish getting in the cereals. This mobilization has brought the horse back to us at every street or lane corner. London is full of horses still and this is accounted for by the fact that the army has swept from the streets a huge percentage of the fleet of motor buses. The bodies are changed into every conceivable thing; only the chassis remain as London knew them.

Good luck to you all across the sea. My work as a conscientious scribe of things agricultural has fizzled out. I am off to Belgium.—G. T. Burrows in The Breeders' Gazette.

WAR DANGERS TO PEDIGREE STOCKS.

No one knows to what extreme will run the fires of hell kindled by the European war. At present it is pure speculation, but the fundamental fact of warfare is that an army travels on its belly. It requires, therefore, no prophetic vision to see a practical extinction of the pure-bred herds, flocks and studs of Britain and the continent, if the struggle at arms is prolonged. Purchases of stock in Britain and the Island of Jersey for this country are temporarily held up by the interruption in ocean traffic, but it is within the possibilities that the nursery herds and flocks of the old world may fall victims to the inexorable demand of the armies in the field and the people at home for sustenance. Already some of the draft stallions and mares purchased for this country have been requisitioned for war, and the hunting stables of Britain have been swept of their mounts for army use. If this possibility should eventuate it would prove not the least of the economic calamities inevitably attendant upon such a conflict. The conservation of all our own resources of this character should engage the careful attention of breeders. The sacrifice of high-class breeding stocks on this side the water should be prevented at all costs.—The Breeders' Gazette.

CHANGES SUGGESTED IN TIME ALLOWANCES.

Turfmen are beginning to see that some changes are necessary if racing through the middle of the circuit is to be kept as successful as it is at the beginning and at the end.

It looks as if Ed A. Tipton, the dean of American track managers and President of the Kentucky Trotting Horse Breeders' Association, will rid the turf of the serious condition that now prevails. One year ago he saved the day by introducing the first scheme of time allowances, a privilege to beaten and outclassed horses that proved such a boon that it is now in general use. Mr. Tipton now announces the broadest allowances known in the history of racing and they are so liberal that, once put into effect, they should bring back to the mile tracks the horde of fair and good trotters and pacers that have been going to the small rings ever since the Detroit meeting ended three weeks ago.

He steps outside of the limits of both the National Trotting Association and the Grand Circuit simply because the rule of the N. T. A. covers only horses that have raced whereas they should have covered horses that made records years ago but decidedly those that have not raced at all, for it is patent to all that they would have been raced had they been in condition. Moreover, it is harder to bring a horse back that has been laid aside than if he had been raced. In the Grand Circuit regulations allowances to beaten horses are limited to circuit races and this has caused a storm of protest from those beaten elsewhere and who have been unable to get into the big line on an equitable basis. The new scheme of Mr. Tipton's provides that horses that have started anywhere in 1914 without winning a race (not merely in the money) be allowed one second; of three times, two seconds. It is further provided that horses whose records were made even in winning races prior to 1913 be allowed two, provided they have not won two races on mile tracks this year. But best of all is the final provision of the revised racing conditions which provides that the winnings of such horses on half-mile tracks will not count against them. At Pittsburgh this week turfmen discussed the new scheme freely and it is the concensus of opinion that it will be of vast benefit to Grand Circuit tracks.—Geo. J. Deitrich in The Horse Jaurnal.

FOR ASSOCIATION TO REVIVE RACING IN SAN DIEGO.

Horse racing is to return to its own in San Diego and this place made one of the biggest racing centers on the Coast, according to the present plans. Last week at a meeting in the offices of the Merchants' Association, Timken Building, the Horseman's Association was formed, the backers all being well known San Diego business men. Officers were elected and the first steps taken toward putting the game on a strong footing when the Sweetwater track was leased from its present owners until the first of January. By that time the promoters will have a plant of their own built.

Matinees will be held on that track every other Sunday with the fastest horses on the coast competing.

Few people realize what an important center San Diego has been in the past three or four years for horse breeding, raising and training. Some of the most prominent horses on the Grand Circuit tracks have been raised here and broke in on the quiet at Sweetwater and shipped east to win big purses and fame for their owners. The new association proposes that the local public shall see these yearlings and two-year-olds in action before they are sent up to the big show.

The Horseman's Association will also inaugurate a yearly county fair in San Diego, where people can show live stock, poultry, farm products, etc., in other words a regular "down East" county fair.

The officers elected are as follows: A. G. Dahl, president; William V. McConnell, vice-president; E. M. Barber, treasurer; J. W. Sampsell, secretary. Board of directors—Dr. Francis S. Law, James E. Connell, Stewart Russell, J. R. Williams and Fred Fanning.

Further plans will be discussed at lenth at a second meeting to be held this week.

RACING IN ENGLAND.

[Vedette in Dublin Sport.]

Never has one felt less inclined for writing about racing and breeding. Indeed, it may be safely asserted that never, not even in the darkest of South African days, has racing in England been so tame or indulged in with such an entire lack of enthusiasm. Indeed, at race meetings this week men have gathered mainly to discuss the international position. The turn which events have taken has been breathless in suddenness and the general question is, How long will racing be carried on? The usual answer has been: As long as the railway companies are able to grant facilities for the transport of racehorses. Already, however, several of the Southern railways are advertising their inability to undertake the carriage of any horses. Apart from the question of racing, thoroughbred breeders must necessarily be becoming very apprehensive. Now that the Government has taken over the railways, ere long all horses must be appropriated. This proceeding would naturally go a long way toward causing a cessation of racing in this country. Even if competitors could be walked to the meetings in various parts of the country, it is tolerably certain that there must of necessity be other reasons militating against the holding of the Doncaster Sales a month hence, apart from the mere question of transport. It is apparent that unless the present serious trouble is terminated speedily—which is far from being indicated just now—financial considerations must exercise considerable influence in imposing great restraint upon possible buyers. It has been pointed out in several directions that buyers may have a great opportunity, as prices are certain not to rule high; but it remains to be seen whether there will be any bidders quite free from financial considerations, to speculate to any extent in the purchase of bloodstock.

This is, perhaps, a gloomy point of view to take, but it is as well to face it. Even if Doncaster takes place, one is bound to reflect as to what chance Irish breeders will have of getting their valuable youngsters to Yorkshire and whether they will be prepared to take the attendant risks. Really, just now nothing definite can be stated.

SAN JOSE DRIVING CLUB ENTRIES.

The San Jose Driving Club will give its regular program of races at the driving park tomorrow (Sunday), and special prizes have been put up for the ponies to compete for. The admission, as usual, will be free. Entries are as follows:

First Race—Red Rose, Jas. Ferri; Rose D., Al de Smet; Silver Patchen, Jas. Smith; El Sidelo, F. W. Frehe.

Second Race—Jessie D., Wm. Salazar; Eva L., P. Locicero.

Third Race—Jane C., Carl Campbell; Kiss Ka Dee, Jas. Ferri; Lady Rea, W. D. Whitehead; Flying Jim, Jos. Rodgers; Princess Lou, Howard Buffington; Rose O., J. Orlando; Black Diamond, Jas. Stewart.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 9—San Francisco, Cal. Golden Gate Gun Club, T. D. Riley, President.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

October 17. — Wilmington, Del. Dupont Trapshooting Club, T. E. Doremus, President.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

FLY CASTING AT STOW LAKE.

San Francisco Fly-Casting Club members resumed the season's medal contest at Stow lake Saturday and Sunday last, after the midsummer six weeks' intermission. The schedule of events embraced: Quarter ounce lure casting, accuracy percentage (event 5); quarter ounce lure casting, distance (event 6); quarter ounce lure casting, long distance (event 7); heavy tackle long distance fly-casting (event 8); light tackle, distance fly-casting (event 9); and salmon tackle distance fly-casting (event 10).

Stanley Forbes' two casts of 155 and 130 feet in event No. 7 were the top scores in that event. H. B. Sperry's 110 feet and Sam Wells' 108 feet with the heavy salmon rods, led in that contest. T. W. Brotheran made his reappearance on the casting platform, after an absence in the East of over ten years, and made the creditable score of 108 feet with the heavy tackle rod, the best score in that class for the two days. The general average of scores was good.

An effort will be made by the club to have a representative of local fly-castin experts in attendance at the Chicago open-to-the-world fly-casting contests, scheduled for September 5, 6 and 7. The club team intimated may be composed of J. Boswell Kenniff, T. C. Kierulff, J. F. Cooper and Charles H. Kewell. The tip is out that the local long-distance champions would have a walkover at Chicago, the Middle West manipulators that put out a line more than 110 feet are few. As for lure or bait casting, Cooper is considered as being capable of holding his own with the Chicago men. Rube Leonard, however, has a record of 276 feet with lure tackle in a single cast, but to make an average of 276 feet in five casts is regarded as most improbable. The Chicago club has eliminated the delicacy fly-casting event. Tom Kierulff, no doubt, on his past performances, could not be reached by the Eastern fly-wielders. In the event of the local fly-casters competing in the Chicago tournament the contests will be followed here with absorbing interest, for the belief is keen that more than one trophy will be brought back to the Coast.

Saturday Contest, No. 6, Medal Series, Stow Lake, August 29, 1914. Wind, variable. Weather, cloudy.
Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	5	6	7	8	9	10
H. H. Russell	.....	...	...	70	85	100
C. H. Kewell	98.4	78	...	88	88	96
T. C. Kierulff	.....	...	...	104	94	100
Stanley Forbes	97.5	107	155	90	90	...
J. F. Burgin	92.9	...	...	...	84	...
W. J. Davis	65.5	...	...	...	...	...
C. H. Gardner	97.8	...	...	...	...	...

Sunday Contest No. 6, Medal Series, Stow Lake, August 30, 1914. Wind, variable. Weather, cloudy.
Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	5	6	7	8	9	10
Sam Wells	.....	...	...	82	94	108
C. H. Kewell	96.8	110	...	92	83	96
J. F. Burgin	87.5	...	...	...	82	98
T. C. Kierulff	.....	...	...	100	92	105
H. B. Sperry	98.2	...	...	...	80	110
H. A. Thomson	.....	...	...	80	...	100
F. A. Webster	.....	...	...	...	...	102
H. A. Russell	.....	...	...	78	90	101
Stanley Forbes	97.7	133	130	90	90	90
W. D. Mansfield	.....	...	...	96	94	90
F. J. Cooper	86.9	...	...	...	...	103
W. J. Davis	.....	59	...	...	...	...
T. W. Brotherton	.....	...	...	108	102	...
Re-entry:						
W. D. Mansfield	.....	...	...	...	96	...

FISH LINES.

The campaign started recently by Lake Tahoe anglers, property owners, resort and hotel keepers of that Sierra region, to prohibit the sale of Lake Tahoe trout is receiving almost unanimous support from the local angling fraternity and the sportsmen of the various bay cities.

The Sierra sportsmen and others identified with the project to suppress the sale of the lake trout are circulating a petition which will be submitted to the next Legislature, several thousand signatures having already been secured.

In connection with this movement, the argument is advanced that the most effectual method to put a stop to the depletion of Lake Tahoe by the fishermen is to prohibit entirely the sale of all wild trout. It is claimed that at least 95 per cent. of the mountain trout shipped by the market fishermen are caught in Lake Tahoe, the balance come from two or three Truckee river points and from a few Feather river and upper Sacramento river stations.

The taking of big steelhead trout for sale in the markets has also aroused a strong antagonistic sentiment in Humboldt county. It is there figured that the visiting anglers to the Eel river and other coast stream resorts bring more money into those sections in one season than have the steelhead market fishermen combined, for five seasons previous. The large steelhead are now recognized as the principal means of keeping the coast streams in the county stocked with that variety of trout, and valued accordingly as an asset. The trout usually arrives here in poor condition and consequently is not regarded as a desirable market staple. Most of the wholesale dealers in this city state that they would rather not handle steelhead trout at all. The market fisherman ships in his consignment of steelhead and has to accept whatever price the dealer gives him. Sometimes steelhead shipments arrive here in unmarketable shape and are thrown away. The destruction of just so many large breeding trout makes the shipper's loss insignificant by comparison.

* * *

Feather river fishing resorts have apparently been turning out good baskets of rainbow trout recently. At Lakes Center Camp, near Blairden, H. C. Morrison, George Short and Jerry Crum of Oakland, recently brought in combined catches of trout, near limits for three days. Fishing in the lakes of that region is better than usual. Near Quincy, Al Wright has found limit basket fishing water for two weeks past in Rock, Greenhorn, Stone, Spanish, Squirrel and Mill creeks. The trout caught were from eight to fourteen inches in length. These creeks are in splendid shape for the trout fishermen at present. Charles L. Pockman and family propose to spend two weeks at Rodgers Camp. E. Heine will stay at Cresta for a like period.

* * *

Dunsmuir, on the upper Sacramento, offers improved inducement for the fly-fisherman, for good catches of trout are now made daily. Sisson anglers get fair results. Cool weather has prevailed at that resort recently.

Truckee river sport, near Boca, recently, has not been overly praised by returning anglers during the past week. Most of the trout caught were taken with bait. The river was in poor fishing condition by reason of the installment of a new floodgate at the lake dam upstream. At that a comp of market fishermen have taken a good toll of large trout from the river below Burkhalter's dam.

* * *

Members of the San Francisco Fly Casting Club at the club lodge near Union City a fortnight ago were: Carter Pomeroy, Walter D. Mansfield, Tom C. Kierulff, Mr. and Mrs. W. F. Bogart, Mr. and Mrs. Green, Mr. and Mrs. Allan Chickering, John F. Siebe, Edw. Everett, T. W. Brotherton, Mr. and Mrs. Howard E. Huntington of Pasadena and others. Prior to the muddled condition of the stream fairly good fly fishing was enjoyed. Nice catches of trout running in size from ten to fourteen inches were made. The killing fly pattern was a No. 16 ginger quill, while the red or blue quill were also effective.

A big trout that cruises in the shadow of a huge sunken rock in mid-stream a short distance from the clubhouse has received the devoted attention of the club rodsters ever since the season opened. The big fish has been hooked several times, but always managed to break away. This fish has the reputation of being equally as cunning as was the famous "Big Mike," whose safe haven was under the Prattville bridge in the Big Meadows, but who finally succumbed to a spoon lure operated by Alex. Vogelsang. The Truckee leviathan has an exasperating habit of swirling around his rocky lair in the river bed about 7 o'clock every evening. When this trout is landed the feat will decide the ownership of a neat little sweepstake pot, it is said.

* * *

Steelhead fishermen are advised that there has been a run of the salt water trout for a week and more past in the tidewater lagoon of Pescadero creek, down on the San Mateo shore. Fred Bier caught 35 fish Sunday and Monday, a basket that was about the prettiest looking lot of trout taken down the coast this year. A No. 3 Wilson silver spoon, copper out, the hooks tipped attimes with sand fleas, was the killing lure. Sand fleas, by the way, are an effective bait in all of the San Mateo shore lagoons. This take of trout ranged from half a pound to three and one-half pounds in weight. Other fishermen have been almost as luck as Mr. Bier during the succeeding week. Purissima creek was fished with good results in rainbows Sunday by W. Billeter.

* * *

Recent reports from Eel river points indicate that there is a big early run of steelhead on at present. That the sport is enticing is evidenced by suggestions from local anglers now located at several resorts, to angling friends in this city to "come up as soon as you can." Ira Dick states that eighteen large steelhead were taken one day last week and six fine fish the next day by rodsters who fished in Greig's pool, a well-known and favorite fishing spot. Good fishing for the past two weeks has prevailed at Weymouth's. Mrs. J. M. Vance of Eureka landed four smaller half-pound fish from Greig's pool last Tuesday. W. C. Murdoch and Dr. Westphal will leave for Weymouth's for a week's stay at that point. George P. Vance will stay on the river for a month. Other local rodsters will soon be there in force.

Other coast streams, the Garcia, Navarro and Gualalla, will be kept in close watch anticipating an early run of steelhead this season. Further north, Big, Mad and Noyo rivers will not be neglected by the rod and reel men, as soon as the tidings come down that "steelhead are running." The coast roads are in good condition just now, thus making the trip by machine a most enjoyable outing. The Noyo and its branches offer about eighty-five miles of good fishing water. This stream has been plentifully stocked this season and is open everywhere, from mouth to source, for the anglers' recreation. Camping places along the banks are both numerous and inviting. This region has been a favorite outing place for local anglers for years past.

* * *

Salmon trolling developments outside the heads for the past week prompted a number of salt water trolling enthusiasts to get busy Sunday and the fleet cruising off Mussel Rock and Duxbury Reef was quite a large one. Big catches of quinnat salmon were made Thursday and Wednesday last week. The boats returning to fishermen's wharf and Sausalito brought in numerous fish, one boat coming back with 23 salmon.

Last Sunday forenoon a week ago the launches trolling off Mussel Rock were working in very rough water, while the boats cruising off Bolinas Bay and Duxbury Reef were in water as smooth as glass. Harry Hosmer, Dave Donzell, A. Sutro Jr., in one boat, had fair luck. Jack Duckell, J. Duckell Jr., Will Turner and Terry Evans manned another launch. Evans was high hook, with two fish. A. Stevenson, E. Crooks and D. Jones failed on salmon, but landed a big catch of rock cod, fishing near Duxbury Reef.

The salmon run was still on in Monterey bay off Santa Cruz. Early this week fairly good catches were brought in by numerous fishing boats. It is believed that the run of salmon outside and through the Golden Gate this year will be a very large one. So far but very few fish have been taken in the bay.

* * *

Striped bass fishermen are busy keeping tab on the Wingo fishing waters. A catch of four bass by Harry Palmer and Frank Holland will prompt a number of local rodsters to protect the Sonoma creek and sloughs tomorrow. The bass scaled from 11 to 22 pounds and were taken with "bullhead" baited hooks.

San Antonio slough has also given signs of striped bass activity. H. Hedges of Petaluma, who knows every foot of the slough, landed a catch of three bass, each fish going over 20 pounds. These bass were caught with live chubs and splittails at Fishermen's Bend, a deep stretch of the slough. Charles Northrup and another Petaluma fisherman connected with five nice bass last Sunday while trying their luck in the slough near the Mudhen ranch. Some of the San Antonio contingent put out light rods and tackle and managed to catch enough small splittails for bait. San Antonio slough at present is full of small sized striped bass. One fisherman caught a baby five-inch bass on a No. 5 Wilson hook. This size of spoon and hook is as long as the fish. The marvel was that such a small bass could be caught on so large a spoon. The small fry, catfish and the like, are apparently gradually deserting the San Antonio waters, consequently the bass are again taking clam bait. A big catch of striped bass was made by market fishermen recently near the mouth of Schultz slough, in Petaluma creek.

Louis Daverkosen, Dr. Dunn, Dr. Dohlman and J. Wolf comprised a Rodeo striped bass fishing party. Twenty-five fish, ranging from three to five pounds, were taken. Tiburon lagoon is still good for the bass fishermen.

* * *

Black bass fishing near Middle river station, in San Joaquin county, still holds excellent, both in the main stream and the irrigation ditches.

* * *

Tomales bay is not yet depleted of its stock of big halibut, fair catches having been made byl local fishermen and residents of that part of Marin county during the past week.

Drink Jackson's Napa Soda.

BIRDS AS VERMIN DESTROYERS.

Probably no class of birds has been more often misjudged or misunderstood than the birds of prey. In fact, the time is not long past when the name hawk or owl was enough to convict any bird. In these days, however, we are beginning to realize that, with a few exceptions, they are "among the most valuable, if not the most valuable birds that wage war against the foes of the agriculturist." While the smaller birds destroy the insect foes of the farmer, the hawks and owls help to hold in check the small animal life, which, when uncontrolled, works such havoc in the crops.

It has been estimated that every hawk and owl, in the course of a year, kills at least a thousand mice or their equivalent in insects. If each mouse, or its equivalent in insects, caused the farmer a loss of only two cents per annum, this would make each hawk and owl worth at least twenty dollars a year to the farmer.

For convenience we may divide the birds of prey into two general classes, (1) those almost wholly harmful, and (2) those almost wholly beneficial.

In the first class, among the hawks, are the Cooper's, sharp-shinned and duck hawks. The Cooper's and sharp-shinned are very similar in appearance, the sharp-shinned being simply a "smaller edition" of its larger cousin. These are the two species commonly known as "hen and chicken hawks," being especially destructive in the poultry yard. Aside from the direct loss which they cause the farmer in this way, they also add to this loss by killing great numbers of the useful insect and seed-eating birds. The decrease of certain game birds, in some localities, can also be laid at the door of "these desperadoes in feathers." The duck hawk being found chiefly about large bodies of water, confines its depredations almost entirely to waterfowl, so it is of little interest to the farmer.

One practical farmer has suggested that "shelters which will enable chickens to escape from hawks can be easily made by putting forked sticks in the ground and over all a layer of brush, a foot or eighteen inches from the ground."

Among the most common of the beneficial hawks may be placed the marsh hawk, the western redtailed hawk and the sparrow hawk. While these birds may occasionally invade the poultry yard or destroy birds, the harm done in this way is very little compared with the good which they do in the destruction of injurious rodents and insects.

The following quoted from Dr. A. K. Fisher of the U. S. Biological Survey serves to show the economic value of the marsh hawk. "It is probably the most active and determined foe of meadow mice and ground squirrels, destroying greater numbers of these pests than any other species. . . . It preserves an immense quantity of grain, thousands of fruit trees, and innumerable nests of song-birds, by destroying the vermin which eat the grain, girdle the trees and devour the eggs and young of the birds." The distinguishing mark of this hawk is the large white patch at the base of the tail above, which shows very plainly when the bird flies.

The western redtailed hawk is probably one of the best known of all the hawks. Unfortunately it is often killed under the misleading name of "hen hawk." Only about 7% of the food of this hawk is chicken, while 66% of it consists of ground squirrels, mice and other injurious rodents, which places the bird decidedly among the farmer's friends. The ground squirrel not only preys on the crops, but is a chicken thief as well, and is so sly that it often carries on its work entirely unnoticed.

While most of the hawks are especially useful as rodent destroyers, some of them feed largely on insects. One of these is the little sparrow hawk, its food being chiefly such insects as grasshoppers and crickets. At certain seasons it also feeds largely on mice and other small animals. The sparrow hawk is often confused with the sharp skinned hawk. It may be distinguished by the lighter color and black markings on its head, by its habit of hovering in the air, and also by the fact that it is found out in the open, often on telephone poles, while the sharp shinned hawk usually remains hidden until ready to dart out after its prey.

Another bird very similar to the sparrow hawk in its food habits is the California shrike or "butcher bird" as it is commonly called. Although this bird is placed on the black list because of its habit of destroying birds, in an examination of 124 stomachs only two birds were found. On the other hand, the injurious animals eaten far outnumber the birds, while about 83% of its food for the year is insects. According to Mr. Grinnell of the University of California, "As it is such a persistent destroyer of the Jerusalem cricket and other injurious insects, it is undoubtedly one of the most beneficial birds from the agriculturist's standpoint."

Space prevents the discussion of the food habits of other hawks to be found in the State, but suffice it to say, that the farmer who protects all members of this family, with the exception of the harmful species mentioned, will get more than "value received," by seeing a marked decrease in the rodent pests on his farm.

Just how the auto figures in excursions made from this city is illustrated by a trip made from here Tuesday morning, starting at 1:30 o'clock. The party proceeded to the San Mateo shore, below Pescadero, after mussels. After securing several bushels of fine, big shellfish, Bill Ealand and his friends were back at the starting point by 10 o'clock a. m. In the old days this trip would have consumed about three days' time.

HUNTING NOTES.

The open season for hunting antlered bucks in game districts two, four and five, of this State, closed one-half hour after sunset Tuesday, September 1. The sport is open, however, in districts one and three, embracing the northern counties and the Sierra ranges of eastern Central California.

Generally speaking, deer hunting in the territory easily reached from this city has been excellent. Marin county has furnished the usual full quota of fat deer this season. The Bolinas ridge and the region about Bolinas bay seem to have been better stocked with venison this year than for several seasons past. The preponderance of does and fawns this year promises a good crop for 1915.

A hunters' dinner was given on Saturday evening, August 29, by Mr. A. W. Scott Jr., at his camp at Lagunitas Gun Club to celebrate the killing of a fine buck by Mr. Scott. The grounds were brilliantly illuminated, not only by a camp fire, but by a large bonfire and Japanese lanterns. The following guests were present: Carl Bosworth, H. L. Sanders, John D. McKee, C. Templeton Crocker, Jas. K. Lynch, J. K. Lynch Jr., L. D. Crichton, Geo. H. T. Jackson, J. D. Lewis, Frank Jones, Mr. Pancoast, H. C. Christofferson and Hollis E. Cooley. The club members and guests enjoyed not only a fine venison dinner, but celebrated the occasion with speeches and songs, and all pronounced Mr. Scott a genuine host and great hunter. On the following day the final hunt of the season was held.

Santa Clara county has also yielded a fine tally of bucks. Tony Serpa bagged the first buck brought in to Gilroy Hot Springs this season. This fine buck was killed within a mile of the hotel. Other hunters in that section have also been lucky in downing bucks.

Hundreds of hunters took advantage of the last Sunday of the deer season, and the mountains on both sides of the valley were thoroughly combed by sportsmen enjoying their final deer hunt of the season.

The present season has been successful, and although better years have been seen, no one has cause for complaint. Hunters report a scarcity of bucks, but all declare that the mountains were alive with does, many of them with fawns, and therefore the prospects for future years are very bright.

Mrs. Pinard, the taxidermist, gave out as her opinion that more than 125 bucks have been killed in this county up to the close of this season. She has actually counted 113. Mrs. Pinard mounted 74 pairs of antlers this season, which is ample evidence that deer have not been scarce.

Mrs. Pinard reported last Saturday one of the biggest bucks killed this season. R. E. Graham was the lucky captor, and he brought it to the ground in the Santa Cruz mountains. The buck weighed 165 pounds, had seven points not including two large eye guards, and the horns measured 42½ inches across.

Santa Cruz county also contributed a good share of venison this season. A. Ratto killed the biggest deer of the season Monday on the ridge of Hinckley gulch. The animal was a two-point buck and weighed 170 pounds. The deer was shot at a distance of 150 yards and the dog had a fierce fight in the bush for 20 minutes before the deer was driven out. The deer would charge on the dog and would drive it from the thicket, but finally the dog worsted the other animal.

E. E. Hollenbeck recently returned from a very successful hunting trip in Northern California in the vicinity of Mt. Lassen, as the guest of H. C. Haglund, of Mineral. Both young men bagged the limit of deer, the former getting two forked horns, while the latter shot a spike buck and a large fourpointer. The hunting trip incidentally furnished an excellent opportunity to view Mt. Lassen in action at close range, a visit to the top being included in the trip. During the last two weeks the mountain has been unusually active, some of its most violent eruptions having occurred.

In the south Watsonville hunters who have been out in the Little Sur country state that the bucks were scarce recently.

Many local sportsmen are arranging to make hunting trips of a week or month's duration in Siskiyou or other of the northern counties. One party composed of Al Holt, Clarence Lucky and C. F. Breidenstein will leave Tuesday for Dunsmuir, where they will be joined by three friends, from which point a 145-mile trip by automobile will bring them to Hamburg in Northwestern Siskiyou county. Then fifteen miles to Grider Creek, from which place the party will "pack in" to a good hunting district fifteen miles away, where deer, bear, mountain lions, grouse and mountain quail are reported to abound, and where five-pound rainbow trout are not unusual in the mountain creeks.

Hot weather in the McCloud river country—for ten days the thermometer registered from 100 to 111 in the shade—made deer hunting an arduous task and spoiled the trout fishing the past fortnight. Colonel William Ellery, who returned last week from a three weeks' hunting trip in that region, saw but one buck during the few times he was out after venison. He got the deer after trailing it for four and a half hours. He states that he saw very few does and no fawns at all. The reason why there was a dearth of fawns in that region, he claims, is that the young deer were cleaned out by coyotes. On his hunting trip of two days and a half he saw more coyote tracks than he had noticed in fifteen years past. While he came across the tracks of both bucks and does, he failed to note a single fawn track. The fawns, it is believed, were cleaned out early in the season by coyotes, these marauders having the trick of laying in wait at the "licks" for the young deer. Rattlesnakes are disgustingly plentiful everywhere in that district, a sure sign, so the Indians up there state, of a late fall.

El Dorado county has the reputation of harboring more deer at present in the higher foothills than for several seasons past. Deputy Fish and Game Commissioner Enell Gray killed a fine four-point "muletail" buck that weighed 240 pounds, which certainly is a pretty good-sized buck. Good hunting for both deer and bear can be had in the Hell's Hole section of the county, an exceedingly rough country, however.

Southern California hunters, however, report that deer are scarce in many of the usual hunting districts. In other sections the bucks keep up in the higher ranges, where feed and water are plentiful.

In the vicinity of Skaggs Springs a number of bucks have fallen to hunters' rifles recently. Orland Groves, a thirteen-year-old boy, bagged a fourpointer, weighing 124 pounds. O. H. Bailey and T. G. Fry and Howard Fry secured a fine buck near Los Lomas.

Dove and rabbit shooting in Plumas county is everything that could be expected, it is reported. Scores of hunters are out daily, and return with good bags, particularly near Portola station, on the Feather river.

Local hunters who have gone after rabbits recently in the foothills back of Purissima have found the cottontails numerous enough to make the trip worth the while. Farther south, back of Lobitas and Tunitas, rabbits are reported to be plentiful.

AGAINST THE REFERENDUM.

The campaign of the Santa Clara County Fish and Protective Association against the referendum and in favor of the Flint-Curry non-sale-of-game bill, which will be voted on by the people of California at the November election, will soon be put in progress. It is planned to have speakers go before the various civic bodies of the county between now and election time and show the voters why they should vote nō on the proposition. Dr. A. M. Barker, District Attorney A. M. Free and several other speakers will address these meetings.

ANNUAL DOVE STEW AND TRAP SHOOT.

The sixth annual dove stew and blue rock shoot given Sunday, August 16, by the Lincoln Gun Club at Lincoln, Placer county, famed far and near for its hospitality and good fellowship, is now a matter of history and was one that members and citizens will long refer to as "the best ever."

Close to fifteen hundred men, guests and members, assembled at Leavell's grove Sunday to partake of our famous dove stew and participate in the biggest merchandise shoot ever pulled off in Northern California, bar none. The visitors came in all sorts of conveyances, except in balloons and air ships, there being at one time 157 autos and 24 motorcycles parked on the grounds, besides numerous rigs, and everybody enjoyed himself to the limit. Not an accident or untoward circumstance marred the day's pleasure.

The big feast was prepared by William Landon, past master in the art of making a dove stew, and an able corps of assistants, in ten great kettles on the grounds, and was certainly a delicious feed, composed as it was of about 1,200 toothsome doves and about 300 chickens, with potatoes and other ingredients, which were incorporated with it. It was surely a luscious dinner and worth coming miles, as many did, to see, smell and taste. Bread, coffee, corn, muskmelons, grapes and other fruit comprised the rest of the menu and every one had plenty. Even enough for a snack in the afternoon. Liquid refreshments were also served in unlimited quantities, but were partaken of in moderation and every guest and member proved himself a gentleman.

There was no dearth of amusements, for the Sacramento visitors, 250 in number, brought along a sextette of colored troubadors, who made all sorts of fun with their music, singing and dancing, and the famous Lincoln concert band was present with a fine program of band pieces, effectively rendered.

The merchandise and trophy shoots were participated in by nearly 500 contestants and the three banks of traps were kept going constantly from early in the morning until darkness set in. Twenty-five of the most valuable prizes were set aside for the high-gun shoot. Then there were trophy shoots for two cups, won by Francis McCoy and Doc Steinman, of Roseville. McCoy also won the Lincoln Gun Club cup, held last year by Pedro Swears, donated to the club by Harry Gray.

There were 115 prizes in the merchandise shoot, each prize being numbered and numbered slips in envelopes drawn from a hat, and they varied from a small gold pin to a rocking chair, scores as low as 10 out of a possible 20 receiving prizes.

Lincoln certainly did herself proud this year and intends to make this annual event gradually larger and more complete until there is not a city or hamlet but sends representatives. This year sportsmen from Sacramento, Reno, Truckee, Colfax, Auburn, Roseville, Rocklin, Loomis, Newcastle, Elk Grove, Pleasant Grove, Gridley, Marysville, Wheatland, San Francisco, Los Angeles and several other places were registered on our visitors' list.

Too much praise cannot be given the officers and members of the club for their indefatigable work to make the affair a success, each doing his allotted share in perfect accord, while Jute Tofft, president, and Bob Adams, secretary, worked overtime and are entitled to special mention.

CONTEST FOR HISTORIC HAZARD DOUBLE TARGET TROPHY.

The general expression heard on all sides is that the fiifteenth Grand American Handicap to be held at Dayton, Ohio, September 8 to 11, inclusive, will be the largest, best and in every way the most remarkable trapshooting tournament ever staged. The programs are now in the hands of the shooters throughout the country, and it is generally conceded that Manager Shaner and the tournament committee of the Association have surpassed themselves.

As a preliminary event for the shooters who journey to Dayton to spend the Sunday prior to the opening of the big event, a contest has been arranged for the Historic Hazard Live Bird Trophy, which is now known as the Double-Target Challenge Trophy. This handsome trophy, which is probably the most valuable trapshooting trophy in the world, is now in the hands of Fred Gilbert, the Wizard of Spirit Lake, Iowa. It will be called in by the Du Pont Powder Company and placed in open competition at Dayton, Ohio, on Saturday, September 5, 1914. The match will be at 100 pairs, or 200 targets (doubles) and under the rules governing contests for the trophy, as appended.

In 1901 the Hazard Live Bird Trophy was placed in open competition at live birds. Several competitions were arranged for it, and in 1911 as little interest had been shown in live bird matches for several years, the trophy was redeemed from W. R. Crosby, the then holder, and became a trapshooting trophy. The first contest was between Fred. Gilbert and Lester German and took place at Wilmington, Delaware, on July 10, just prior to the Eastern Handicap. Gilbert was the winner, breaking 183 out of 200, to German's 178 out of 100. The next match was between Fred. Gilbert and Fred. G. Bills and was staged at Bradford, Pa., at the Seventh Eastern Handicap. Here again Gilbert demonstrated his superiority as a double target shot, and scored 180 out of 200, while Fred. Bills, who was in anything but good shape, scored 152 out of 200.

The match today at Dayton should be a good one, and no doubt will be largely attended. The conditions under which the match will be shot are those which govern all contests for the trophy, and are as follows:

1. All challenge contests to be at 100 pairs (200 targets) per man, 16 yards rise, the targets to be thrown from either three expert traps or from a magazine trap. In either case the targets shall be thrown in manner prescribed by the Interstate Association's trapshooting rules. (Revision 1904.)

2. The challenger shall post a forfeit of twenty-five dollars ($25.00) and mail same, together with notice of challenge, to T. E. Doremus, Manager Sporting Powder Division, E. I. DuPont de Nemours Powder Company, Wilmington, Del., who shall in turn notify holder of the trophy and the sporting press of receipt of such challenge and forfeit.

3. The holder shall name date, hour and place for the contest within two weeks from the date of the letter mailed him notifying him of the receipt of the challenge and posting of the forfeit; but the date for the contest must be such as will allow the challenger at least ten full days' notice of the acceptance of his challenge and the naming of the date, etc.

4. The contestants shall mutually agree as to the referee, scorer, puller and trapper (or trappers), but if unable to do so, such officials shall be appointed by the DuPont Company, or by such representatives of that company as may be held with the consent of the DuPont Company by any regularly organized gun club, such club sending to the DuPont Company twenty-five ($25.00) dollars, to be handed to the holder of the trophy for the purpose of calling it in. All such open competitions shall be at 100 pairs (200 targets) per man, and the targets shall be thrown, and the officials for such competition shall be appointed, in the manner prescribed for challenge contests.

6. Any holder of the trophy desiring to have same in his possession shall be permitted to do so, providing he deposit with the DuPont Company a bond in the sum of seven hundred and fifty ($750.00) dollars, the actual value of the trophy.

7. The above conditions can be changed at any time the DuPont Company may see fit to do so, upon said company to the then holder of the trophy the sum of twenty-five ($25.00) dollars for the redemption of said trophy.

The trophy is a beautiful work of art and one to delight the hearts of all true art lovers. It is a massive silver pitcher, and is a typical example of the Martele or hand-wrought silver which is recognized as a distinct artistic achievement, and for which the manufacturers received highest awards at the Exposition Universaill Paris, 1900, and the Pan-American Exposition in 1901.

The piece is 18 inches high, and of massive weight. It is entitled "The Wave," the motive and feeling of which are most successfully expressed in outline and decoration. Four heads of Tritons and Mermaids emerging from waves from the base of the pitcher. The body is decorated with water sprites at play amidst waves from which emerge sea weed, and shell forms express the neck and lips. A mermaid gracefully posed forms the handle, and is continued into a decorative fish form where it merges into the wave forming the body of the piece. The artistic design, subtle feeling and vivid expression so well depicted make this trophy the most beautiful and valuable of all trapshooting prizes of this or any other day.

The trophy goes into open competition September 5 at Dayton. Looking over the official records of the Interstate Association for 1913 one gets the idea that a contest between some of the shooters who competed in double target events in Interstate Association tournaments last year would be a "Battle of Giants." Here are a few of the good ones in both the amateur and professional ranks, who can snuff the doubles just about as quick as the ordinary man would break a single target. It is to be hoped they will all be on hand at Dayton for this shoot:

George L. Lyon, Mark Arie, Roy H. Bruns, R. D. Borgan, George Grubb, H. D. Gibbs, Charlie Spencer, John R. Taylor, W. R. Crosby, R. W. Clancy, Mrs. Topperwein, A. H. Durston, Allan Heil, Jessie S. Young, C. A. Galbraith, Ben. Donnelly, Isaac Andrews, L. S. German, Fred G. Bills, Jimmie Day, Woolfolk Henderson, D. D. Gross, Wm. Wettleaf, H. E. Snyder, Barton Lewis, F. W. McNeir, J. R. Graham, Fred. Gilbert, Dan. Barstow, H. D. Freeman, Ed. O'Brien, Tom Marshall, R. O. Heikes, Ed. Daniel, W. H. Jones, Nick Arie, George Tucker, B. B. Ward, W. H. Heer, Walter Huff, Art. Killam, Geo. Maxwell, Homer Clark, O. R. Dickey, J. M. Hawkins.

The entrance fee will be $4.00, or 2 cents per target. Optional sweeps can be arranged for if the contestants so desire. The match is open to all and everybody is welcome.

E. R. GALVIN.

Wilmington, Del.

PAST HISTORY OF E. C. CUP CONTESTS.

In view of the pending match between Jimmie Day, the holder of the "E. C." cup, and Billy Crosby, challenger for the same, to be shot at Dayton, Ohio, on Saturday, September 5 (today), a short review of the previous history of the famous trophy will not be out of place.

The first competition for the trophy was held at Weehawken, N. J., on May 5-8, 1896, at the "E. C." tournament, when Fred Gilbert, the "shooting star" from Spirit Lake, Ia., who was just commencing his triumphant career across the trap shooting firmament, annexed the trophy and the championship title that goes with it by breaking 266 out of 300 in the open competition which decided who was the then champion of the United States. The conditions were 100 targets, unknown angles, 100 targets, expert rule, one man up, and 50 pairs. The contest was scheduled as follows, running through the entire four days of the tournament: 25 targets, unknown angles, each of the four days, and 25 of the expert rules' targets the same day; the doubles were shot 10 pairs on each of the first two days, and 15 pairs on each of the last two days. It was a man's race.

Since that time there have been twenty contests for the trophy, four open contests and sixteen challenge contests. The winners of the different competitions stack up as follows: Gilbert, one open competition and four challenge matches. W. R. Crosby, one open competition (St. Louis, May 16-22, 1899), and five challenge contests. R. O. Heikes, one open competition (Dayton, O., October 11-13, 1898), and three challenge contests. Then follow Geo. L. Lyon with a win at the open competition at Atlantic City, N. J., September 23, 1911, when the conditions were changed to 100 singles, unknown angles, 50 targets, expert rules, and .25 pairs (the same conditions which govern all contests for the trophy at the present time). Mr. Lyon also won a challenge contest on May 4, 1912, at Wilmington, Del., when he defeated Lester German, the challenger, in an interesting match.

Back in 1899 Jim Elliott took the trophy from Crosby in a match shot at Batavia, N. Y., on July 24 of that year. In later years, that is, May 14, 1912, Charlie Young won the open competition for the trophy staged during the West Virginia state shoot at Fairmont, W. Va., breaking 184 out of 200. H. D. Freeman challenged Young for the trophy and took it away from him at Cincinnati on July 4 of the same year with the good score of 189 out of 200. Jimmie Day did not let Freeman keep the trophy very long, for he put in a challenge for it at once, and broke 188 to Freeman's 183 at Cincinnati on August 24 of the same year. Since then there has been nothing doing until Crosby stepped once more to the front and claimed the right to challenge Mr. Day for the trophy, and that match, as stated above, will be shot on September 5, about 2 p. m., at Dayton, O., on the grounds of the N. C. R. Gun Club.

Prior to the open competition held at Atlantic City on September 23, 1911, the challenge contests were 50 targets per man at each style of shooting, unknown angles, expert rules, and pairs (25). Under those extremely hard conditions Gilbert holds the best records. At Arnold's Park, Ia., on September 8, 1900, he broke 143 out of 150, and defeated Jim Elliott. Again at Dayton, O., three years earlier, namely on July 31, 1897, he defeated "Pop" Heikes, the holder, by breaking 142. To Gilbert also belongs the honor (?) of making the lowest winning score for the trophy. On November 4, 1899, at Batavia, N. Y., Gilbert as challenger met Crosby, the holder, under most strenuous weather conditions, the targets, too, it may be mentioned, incidentally were thrown about the limit. When the last target had been shot at, and the goose eggs counted up, it was discovered that Gilbert's total of 120 out of 150 was just one target better than Crosby's 119 out of the same number.

The dove season in district four, embracing the San Joaquin valley counties, opened Tuesday morning, September 1. The birds are reported to be plentiful in many sections.

AT THE TRAPS.

Grand American Handicap.—The big trap shooting noise throughout the United States and Canada is the Grand American Handicap tournament of the Interstate Association scheduled to come off at Dayton, Ohio, September 8 to 11, inclusive. This gathering of smokeless powder burners will bring together over 500 of the most expert shotgun devotees in the United States and Canada, and that means the best in the world.

Up to August 29, a total of 321 entries had been made; this list will of course be materially increased by entries mailed on that date and which will be accepted as regular entries. The Pacific Slope list is not a large on: S. A. Huntley, Vancouver, Wash., R. A. King, Delta, Col., B. E. Morritz, Denver Col., F. P. Williams, Las Animas, Cal., and E. E Young, Portland, Ore. make up the squad.

A feature of the big tournament will be the National Amateur Championship match at 100 targets, 16 yards' rise. The contestants eligible for this match are the winners and runners-up in the different contests during this season. Toney Prior of this city may represent California, having won second place at the Nevada-California tournament recently at Modesto. M. T. Leffler of Stockton will not be able to participate by reason of ill health. The Oregon shooters eligible are H. F. Wihlon of Gresham, also winner of the Preliminary Handicap at the Pacific Coast tournament last September in Sacramento. Washington eligibles are F. M. Troeh of Vancouver and C. E. Owens of Seattle. T. D. Riley of this city proposes to be present, during his Eastern trip, at the Dayton tournament. A Coast aggregation of trigger pullers would be strong enough to compete with any like number of shooters from any part of the country.

* * *

Admission Day Shoot.—The Golden Gate Gun Club has arranged for a big registered tournament to take place on the club trap grounds at West Alameda station on Admission Day, September 9. The program is an inviting one—ten 15-bird matches, 45 cents entrance each. There will be a purse of $150 hung up for the winners in these events. Besides this there will be optional pools. The Rose system, 5-4-3-2, will determine the purse divisions.

The feature event of the day will be the Golden Gate Handicap, 50 birds, 16 to 23 yards' rise, 50 added, purse divided 30, 25, 15, 10 per cent.

* * *

Live Bird Shoot Postponed.—The California Wing Shooting Club's regular monthly shoot for September will not take place at Sobrante tomorrow owing to the absence of several members. The shoot, therefore, has been postponed until September 27.

* * *

Eureka Draws Out.—The newly organized Eureka Gun Club has canceled the registered trap shoot scheduled for September 7, so writes Secretary E. Reed Shaner, of the Interstate Association.

* * *

Garden City Traps.—At the regular shoot of the San Jose Blue Rock Club August 23 O. N. Fard was high gun with 94 out of 100. Ray Hogg won the class A trophy was second with 92. This is the fifth time that he has won the class A cup championship of Santa Clara county. There will be three more shoots for it before the season closes.

The scores were as follows: O. N. Ford 94, Ray Hogg 92, A. F. Baumgartner 90, George H. Anderson 90, H. Bridges 80.

The five high club shooters on the season's handicap shoot on 175 are: Ada Schilling 171, E. W. Jack 172, W. J. McKagney 172, George H. Anderson 171, Louie Baumgartner 171, Ray Hogg 171.

Standing of class A on 300 birds, season's average: A. F. Baumgartner 292, Charles Nash 290, Ray Hogg 286, Dr. Barker 285, G. H. Anderson 283.

Class B (four highest): Ada Schilling 278, E. W. Jack 270, W. J. McKagney 269, W. F. Lillick 260.

The tenth season's shoot will be held October 6.

The club will hold the fall shoot September 22-23, with $400 added in cash, trophies and medals. Both championships will be shot for at the tournament.

* * *

Newman and Los Banos clubs will give a big three-day shoot October 11, 12 and 13; there will be $600 added money.

* * *

At an informal shoot of the Vallejo Gun Club, A. G. Flickinger and F. G. Leicke tied with 21 out of 25 in the main event. The shoots held by the club so far this year have been largely successful and the abandonment of the season is not caused by lack of interest but because of the interference of duck season for which the gun enthusiasts are now making preparations.

* * *

At the recent Pacific Indians shoot at Raymond, Wash., seventy shooters took part; $1000 was divided among forty high guns, $80 to $10 apiece. This system was found far more acceptable than the Squire money-back style. In fact, the high guns were about as well rewarded as the winners at various big tournaments this year.

Bench Shows.

Sept. 4,5—Vancouver Exhibition Association, Vancouver, B. C. H. S. Rolston, Secretary.
Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.
Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.



JIM LOGAN 2:02¼,
Entered in the Free-For-All Pace at Sacramento.

SACRAMENTO STATE FAIR NEWS.

Missouri King, the famous saddle horse owned by Edward R. Maier of Los Angeles, will not be seen at the horse show at the State Fair in September on account of his death recently at Santa Susana, Ventura county. The beautiful stallion had been entered for the horse show this year. Missouri King was purchased a number of years ago from W. P. Hawkins at Bowling Green, Missouri, by Maier for a large price, after a long search for the best horse in the saddle class in Missouri and Kentucky. Missouri King was bred by T. H. Moore of Speed, Missouri, and sired by King Turner and out of Pansy Blossom, all noted saddle horses. At the time of his death Missouri King was showing a 2:40 clip at the rack, trot or canter. He gave promise of being far better than when he was crowned grand champion at St. Louis in 1911 and 1912. He achieved that honor after a severely fought battle in a class of eighteen horses and after two hours of hard riding. It was in this contest he finally rode to victory, and received the title of Grand Champion of Missouri. Missouri King was in the pink of condition at the time he was stricken. The morning he became ill he showed a splendid tryout and appeared to be in perfect health.

* * *

The Hemet Stock Farm will ship fourteen horses to the State Fair. The horses to be taken are: Wilbur Lou, Miss Gailey, Tena G., Allie Lou, Hemet, Fiesta Lou, Selma Paley, Billy Boyd, Gertrude Rives, Don de Lopez and Lady Zombro and family. Of these only Miss Gailey, Tena G. and Allie Lou will be entered in the races. The others are for exhibition purposes only. Miss Gaily and Tena G. are entered in the 2:12 trot. Allie Lou is entered in the two-year-old division of the State Fair futurity.

Wilbur Lou will be on exhibition with his colts. There is a special prize of $500 given in this class, by the California State Registration Society, and also a gold trophy cup.

The horses have been working out at the farm for some time and are in splendid form. On Thursday Miss Gaily trotted a mile in 2:12¾. Allie Lou (2) 2:21½. Goldsmith Lou (1) one-fourth mile in 37 seconds. Gertude Rives (1) one-fourth mile in 36¾ seconds.

* * *

Not one person in one hundred thousand has ever seen a head-on collision between locomotives. But every person who attends the State Fair which opens in Sacramento on September 12th can see two giant moguls, each weighing 60 tons, crash into each other at high speed. Last year ::the railroad wreck made to order" was easily the feature of the fair. More persons by many thousands crowded into the fair grounds on the day of the wreck than on any other day during the fair. The wreck lived up to expectations. It was an awe-inspiring sight to see the two iron monsters dashing at each other over the half-mile of track, like two great fighting bulls, to meet half-way in a crash of rending, breaking, twisting iron and steel, flying bolts and the sizz of escaping steam.

The thud of the impact of the two engines was heard above the roar of the great crowd that cheered the engines on to their destruction. The engines which are to crash this year are being tested out daily at the fair grounds and expert engineers are seeing to it that the moguls will meet each other with great force and speed. One of the engines was once the favorite of the president of a trans-continental road. This engine hauled the "old man's" car over the road for several years. The other engine, a ten-wheeler, ran over the mountains until recently.

* * *

Since the days of '49 Californians have taken a pride in mineral displays. Many of the largest nuggets found in California gold mines have been preserved in casts. A splendid display of minerals, headed by Caleveras county, the first to enter, will be seen at the State Fair in September. San Diego county will exhibit, besides minerals, precious gems.

* * *

A prominent part of the dairy department at the State Fair this year will be the dairy products exhibit. Since the erection of the new dairy building and the installation of the large exhibition refrigerator, buttermakers, cheesemakers and dairymen have taken more interest in exhibiting their products. With increased premium lists and better facilities for handling, the dairy products exhibit is now on a more permanent basis, and more will be realized by those who take part in the display. The premium list this year shows that a total of $850 is available for premiums in the dairy products department. Of this sum $425 is for creamery butter, $315 is for the different grades of cheese, and $70 is for milk and cream. The balance is for the best display of creamery butter and dairy products.

The pro rata plan of distributing the premium fund is to be used and each exhibitor whose entry scores 90 points or more comes in for a portion of the prize money. Every dairyman, buttermaker or cheesemaker in the State is entitled to take part in the exhibit. Full information and entry blanks can be obtained from the Secretary of the Agricultural Society, Sacramento, California. Some exhibitors last year made the mistake of not getting their entries in on time, and were able to obtain nothing more than a complimentary score. Entries in the dairy products department are due Friday, September 11th, and if not received by this time will not be eligible for competition.

* * *

Colusa enjoys the distinction of being the first county in the State to commence work at the State Fair Grounds this year in preparation for its exhibit. The frame for the big booth, manufactured from carefully selected wood and skilfully turned at the mill, has been set in place by a number of carpenters under the supervision of F. B. Pryor, commissioner for Colusa county. This year Colusa county will occupy the center of the main exhibition building—the space allotted to Solano county last year. It will be remembered Solano county carried off first honors last year and this year Colusa already claims that the big prize will be carried home to the west side of the Sacramento Valley. Colusa is out to win first prize and it means business, according to the boosters on the job.

* * *

A new plan of entertainment may be inaugurated at the Fair by the directors as a result of a letter received from Mrs. M. D. Beadle, of the Sacramento Valley Kansas Society. The society asked, through Mrs. Beadle, that a day be set aside during the Fair when all natives of Kansas may attend and be able to meet one another. The society also asked permission to erect a tent on the fair grounds for a Kansas Etate headquarters. A proposition will be presented to the directors at their next meeting to encourage other State societies to establish headquarters in the fair grounds during the exposition week.

A band of head-hunting Igorotes from the Philippines will be one of the attractions of the amusement center to be established at the fair. The members of this strange troupe are with the Foley and Burk Carnival Company which will supply the concessions along the midway. The brown men and women are from one of the tribes that gave the soldiers of Uncle Sam much trouble during the Philippine Insurrection, and while they have abandoned their warlike attitude and become the personification of the "little brown brother" they still retain their island customs, manner of dress, etc., and, with the exception of one of the headmen, speak no English whatever and very little Spanish.

The Igorotes are from Bontauk in Upper Luzon and the troupe consists of eight men and four women. They are a part of a party brought to this country for study by anthropologists and give wonderful demonstrations of their arts and crafts, weaving beautiful blankets, construncting fanciful baskets, working metals and fashioning spears and other weapons. The crude tools with which they work are of their own construction and many of them are made in the presence of the audience.

Native dances and the weird melodies of the South Seas are among the repertoire of the savages and various religious rites are interspersed through the performance.

A great delicacy of the Igorotes is dog stew prepared with care and religious detail. It is needless to assure dog fanciers that the canines used are purchased for the purpose and that pets running loose are taboo with the Igorotes.

* * *

Recognizing that the State Fair patrons deserve nothing but the best in the form of amusements the directors have selected the Foley and Burk Amusement Company to furnish the attractions for the State Fair this season. While departing somewhat from the policy of former years, it is thought that the engagement of a "real" organized carnival will greatly enhance the interest on the "Midway" and will prove a strong attraction. The Foley and Burk aggregation carries three and four cars of show property, has a company of one hundred and twelve people and is noted for the cleanliness of its attractions. The usual graft and indecent carnival features incident to some traveling organizations are lacking and all features are entertaining in every particular.

A galloping horse carrousel takes the place of the usual merry-go-round, and the machine is a show in itself. It is thronged from morning to night by youngsters who crowd it to capacity on every ride. A ferris wheel; Igorote village; motordome; modern cabaret show; circus unique; Beef Trust; Pilgrim's Progress; Trip to Mars; Topsy Turvy Town, and Elizabeth, "the living doll," are among the attractions to be brought here by the Foley and Burk company.

* * *

Visitors to the fair grounds will find them in far better condition than ever before. The lawns in all parts of the grounds are growing well and the shade trees have developed in size during the last year, making them useful for shade as well as ornamental. The flower borders at the base of the exhibition buildings are in full bloom. The beautiful large lawns in the foreground and the dark gray walls of the buildings form a splendid setting for a very pretty color scheme. The grounds have been carefully cleaned and the weeds removed from the entire ninety acres that comprise the fair grounds. All the sheds and barns for the live stock have been whitewashed and antiseptically treated. There will be many comfort stations on the grounds for women and children and sanitary drinking fountains will be found at every corner. All of which, the directors have learned, are important factors in assisting to make the State Fair this year the "best ever."

* * *

The directors have decided to make the big engines purchased for the head-on collision at the State Fair in September useful while awaiting their turn to perform. The engines are busy switching cars on the spur tracks in the fair grounds, thereby rendering much assistance in cleaning up the grounds and in receiving the exhibits.

* * *

The horse show tent at the State Fair Grounds has been raised in its former site, north of the main exhibition building. Much attention will be given to the interior arrangement of the tent this year so that the seating will be better and one will be able to witness the show from any part of the tent.

* * *

The Federal Government will be an exhibitor at all the California fairs this fall. It recognizes the value of such opportunities of reaching the farmer direct. The post office department has ordered exhibits of the parcels post system at county fairs, in order that farmers may become familiar with its advantages. Postmasters have been instructed to open booths in which the direct exchange of farm products with city consumers can be illustrated. Sample packing boxes and containers will be on view and sample shipments will be prepared ready for consignment to the mails. Literature will be distributed suggesting methods by which direct trade with the city may be established. The growth of the parcels post has been remarkable, but it is still capable of further profitable expansion, and it is a capital idea to bring this demonstration directly to the farmer at the places where he has long been accustomed to learn of the new things that promise aid to his industry. The exhibit will prove one of the most popular at the coming fairs.

THE FARM

GRAPE JUICE.

Without discussing the merits of the prohibition movement, now on in California, the great value of grape juice in the household is little understood among Californians today, and whether or not its free use as a beverage is likely to become popular, the fact remains that it has nutritive value and like other fruit juices is useful as an appetizer and an aid in the assimilation of foods.

Grapes for Health.—The value of fresh grapes such as are grown in California can hardly be estimated from the standpoint of health.

A great many eastern people who come to California are greatly benefited and often chronic troubles disappear and the eating of ripe grapes freely gets the credit for the change.

Without any reason for doubting the beneficial effects of the grapes in the diet it would naturally follow that the use of unfermented grape juice put up in convenient form for use when wanted would become popular by reason of its accessibility at any time of the year, while the ripe grapes are only obtainable for a few months.

Commercial Grape Juice.—Large quantities of grape juice are brought to California from the Eastern States made from those varieties with a strong Labrisca flavor like the Concord, Isabella and Catawba, which at this time seems to be preferred to the juice made from the varieties ordinarily raised here. However, we have many varieties of grapes of every flavor to produce a blend or a number of blends, that would become popular, and in any event California can raise the Concord, Isabella or Ctawba quite as successfully as it is grown in the East and particularly that most excellent sport from the Isabella the Pierce, with which to flavor the juice of other varieties.

This matter, however, is only a detail to be worked out by the manufacturer of grape juice, for according to Prof. F. T. Bioletti of the University of California, "Palatable grape juice can be made from any of our ripe grapes." "For the best results, however, some care must be exercised in the choice, blending and degree of ripeness of the varieties." "What is required is full acidity and flavor."

As we have no better authority upon all that pertains to grapes and grape products than Prof. Bioletti, the making of a palatable juice that will please the majority of users, or as indicated above, various flavors for a variety of tastes, may be easily worked out.

As to Cost.—The popularity of grape juice for general use will depend in part upon its cost at the door of the consumer. At this time much of the juice upon the market is too high-priced to be used freely by everybody, but there are indications of a lower price in the future.

There are no large establishments for putting up grape juice at this time although there is some California juice on the market, but it is possible that the agitation of temptation at this time may have the effect to turn the attention of some of those now engaged in making wine to the possibilities of making grape juice instead.

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RAILROAD COMMISSION FEARS CAR SHORTAGE.

Active steps have been taken by the California Railroad Commission to do all in its power to avert the shortage of cars threatened by the big crops awaiting shipment. The commission has addressed a circular letter to all shippers and receivers of freight, the text of which follows:

Indications point to a serious car shortage during the next few months, when a large number of cars will be required to move California traffic. The carriers are apprehensive that the situation in California will be more acute during the next few months than it has been at any time in the past.

THE ORCHARD.

September sees the end of the early fruit season. Shipments of fresh fruits now comprise late peaches, prunes and table grapes form the greater part of the shipments. So far the movement of fresh fruit to the eastern markets has been much larger than ever before in any one season, and it is probable that the end of the season will see the record of last season very largely increased.

The bulk of work in the orchard this month will consist of picking, packing and shipping late fruits, and aside from this there is little to be done.

This month, however, will see the greater part of the harvesting over, and next month will introduce us to active field work again. It is well, therefore, to get our plans ready in time for the winter's campaign. All preparations for the winter's work should be made in time, so that we shall be able to take advantage of the favorable weather at that time. It is a waste of time, and sometimes the loss of a season, when we have to consume the fine days of winter in getting ready for work that should be done then, and then find that inclement weather frustrates those plans.

If you intend to extend your orchards, see that your orders for necessary trees are placed with the nursery in time. All tools and implements should be put in shape, so that as soon as the first rains come and the land is in shape there may be no hitches. Spraying machinehy should be overhauled and a supply of spray materials be got in time. To be ready to take advantage of a favorable time in orchard work may sometimes mean the saving of a season, or even of a crop.

Orchards and vintyards should be kept free from all debris. The worst pests of both find refuge under fallen leaves and rubbish in the orchard, vineyard, or along fences and in corners. Vine hoppers, thrips, codling moths find harbor in such locations. Clean up and burn all, and the quantity of next year's crop of these pests will be greatly lessened.

In the berry patches remove all the old wood of the past season's growth. Next year's crop will be borne on the new growth of this season and the old wood should be removed and burned. Burn all prunings, as by this means eggs of injurious insects and spores of fungous diseases will be largely destroyed. Clean out the patch, cut back straggling canes and leave it in shape for spring.

———o———

CLEANING WASTE PIPES.

One of the most trying annoyances of housekeeping is the obstructions to the free, quick outlet of waste mater of the washstand, bath tub, or kitchen sink. This is caused by the gradual accumulation of small bits of refuse material which check and finally entirely stop the outflow of waste water.

A simple, inexpensive method of cleaning the pipe is as follows: Just before retiring at night, pour into the pipe enough liquid potash (not soda) lye of about 36 per cent. strength to fill the "trap," as it is called, or bent portion of the pipe just below the outlet. The amount necessary will be from one to two pints. Be sure that no water runs into it until the next morning.

During the night the lye will convert all the fat or grease into soft soap and the first current of water in the morning will remove it entirely and leave the pipe as clean as new.

———o———

Imperial Valley is threatened with great destruction from the overflow of the Colorado river. This overflow comes from the Mexican side of the international boundary, and the people of Imperial are taking the matter up with Congress to get that body to take the matter in hand and make arrangements with Mexico either to make it safe or permit us to do so.

———o———

Tulare is working up quite a boom in olive growing, especially for the pickling varieties. There is no question but that pickling olives are about the best paying of orchard fruits at the present time, and Tulare county can raise as good ones as any section we know of.

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The Worlds Greatest and Surest

Veterinary Remedy

HAS IMITATORS BUT NO COMPETITORS!

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BUNCHES or BLEMISHES,
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We guarantee that one tablespoonful of Caustic Balsam will produce more actual results than a whole bottle of any liniment or spavin mixture ever made Every bottle sold is warranted to give satisfaction Write for testimonials showing what the most prominent horsemen say of it. Price, $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use.

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Riverside County Fair and Race Meeting

Riverside, California

FAIR DATES: OCTOBER 13 to 17 INCLUSIVE

Entries Close Thursday, Sept. 10, 1914

WEDNESDAY, OCTOBER 14, 1914		THURSDAY, OCTOBER 15, 1914.	
1. Free-for-all Trot	$300	3. 2:12 Pace	$300
2. 2:17 Pace. ½-Mile	200	4. 2:20 Trot, ½-Mile	200
FRIDAY, OCTOBER 16, 1914.		**SATURDAY, OCTOBER 17, 1914.**	
5. 2:17 Trot	$300	7. Free-for-all Pace	$300
6. 2:14 Pace, ½-Mile	200	8. 2:14 Trot	300
		9. 2:30 Trot, ½-Mile	200

There will be Matinee and Running Races each day

CONDITIONS

Horses to be named with entry and be eligible when entries close.

All races (except matinee), three heats, every heat a race; money to be divided as follows: Twenty-five per cent. of the purse to be paid on each heat, and twenty-five per cent. to the winners of the race according to their rank in the summary.

Heat purses will be divided 50, 25, 15, and 10 per cent.

Any race not filling satisfactorily to the Association may be declared off.

Entrance fee five per cent. to start. Three per cent. due and payable when entries close, and two per cent. before starting.

An additional five per cent. of the division will be deducted from money winners.

Nominators have the right of entering two or more horses in one ownership in any race by the payment of two per cent. additional, but only one horse so entered shall be started in the race; the starter to be named by 5 o'clock p. m. the day before the race is to take place.

One or more running races each day.

Address all communications to

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Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

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Have you ever wondered why? He may have the breeding. He may be the son of a famous family of racers. And yet he never "gets in on the money." You can't understand it. But—have you ever examined his limbs real close for sensitive spots? Are you absolutely sure his limbs are sound as a dollar? Remember, no motor-car race was ever won on flat tires, no matter how good the machine. No horse race was ever won on crippled limbs—no matter how fine the breeding.

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Mack's SPAVIN $1000 REMEDY

World Sold Under a $1000 Bond

is guaranteed to cure practically every limb disease known to horsedom regardless of how persistent and long standing the disease may be. It will bring instant relief and absolutely cure Spavin, Ringbone, Thoroughpin, Curb, Capped Hock, Shoe Boil, Sprung Knee, Ruptured Tendons, Sweeny, etc., without leaving scars or blemishes of any kind. It goes right to the seat of the trouble and cures by correcting the cause.

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On picture of horse mark with an X just where swelling or lameness occurs, then clip out coupon and mail to us with a letter, telling what caused the lameness, how long horse has been lame, how it affects the animal's gait, age of horse, etc. We will tell you just what the lameness is and how to relieve it quickly. **Absolutely no charge. Write today.**

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Send us the Free Diagnosis Coupon, get absolutely free, a copy of our book "Horse Sense." Describes and illustrates diseases of horse's limbs, shows correct name for every part of horse and tells valuable facts every horse owner ought to know.

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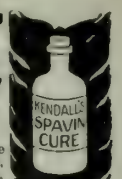
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Championship of Tennessee State and Interstate won by

Tom Hale, Shooting Hercules E. C.

NASHVILLE, (TENN.), Aug. 19.—The State and Interstate Championship, the first and second high professional averages, and the long run of the tournament went to shooters of Hercules powders at the Tennessee State Shoot which ended here today.

The principal event was won by Mr. Tom Hale of Mt. Pleasant, Tenn., whose score was 79 x 100. Mr. Hale used E. C.

W. R. Crosby won the high professional average and tied for high general average with a score of 387 x 400. Mr. Crosby also made the long run of the tournament:—

193 STRAIGHT WITH E. C.

H. D. Gibbs, of Union City, Tenn., made the second high professional score, 384 x 400. Another to distinguish himself with E. C. was J. H. Livingston of Springville, Ala., fourth high amateur, 374 x 400.

As usual, the shooters who used Hercules brands profited by the absolute reliability and uniformity of these powders by piling up the long runs. Eight Half-Century runs were made in the two days shoot.

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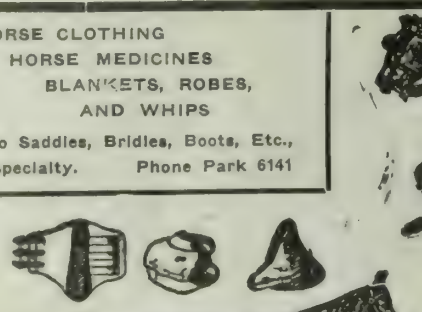
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WON WITH
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Winchester loaded shells and shotguns were conspicuous winners at the big shoot of the Dominion of Canada Trap shooting Association, held recently. Some of the important events in which Winchester shooting superiority was shown, were:

Grand Canadian Handicap: Won by S. G. Vance, with Winchester "Leader" loaded shells. Score, 91x100 and 24 and 23 on shootoff.

Brewers' and Malsters' Cup: Won by W. Barnes, with Winchester "Leader" loaded shells. Score, 25x25, and 25 straight on shootoff.

High Professional Average: J. R. Taylor, with a Winchester repeating shotguns and Winchester loaded shells. Score, 289x300.

Eight-Man Team Championship of Canada: Won by Stanley Gun Club Team. Score, 186x200. Six of the eight members of the team shot Winchester "Leader" loaded shells.

Five-Man Team Championship of Toronto: Won by the Stanley Gun Club No. 1 Team of Toronto. Score, 233x250. Four of the five members of the team shot Winchester "Leader" loaded shells.

The Earl Grey Cup: Won by Walter T. Ely, with Winchester "Leader" loaded shells. Score, 290x300.

Long-Run Trophy: Won by W. Barnes of Hamilton, 76 straight made with Winchester "Leader" loaded shells.

High Amateur Average: W. T. Ely, first; score, 290x300. A. E. Millington, second; score, 287x300. M. Fletcher, third; score, 286x300. All using Winchester loaded shells.

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Dam of Strathboule 2:13½, Pavana (Timed in race 2:08¼), etc.

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Best Wilkes Stallion in California. Imported Walnut Hall Farm, Kentucky.

STANFORD McKINNEY 45173 by McKINNEY 8818 out of PALAVENA by PALO ALTO 2:08¼,
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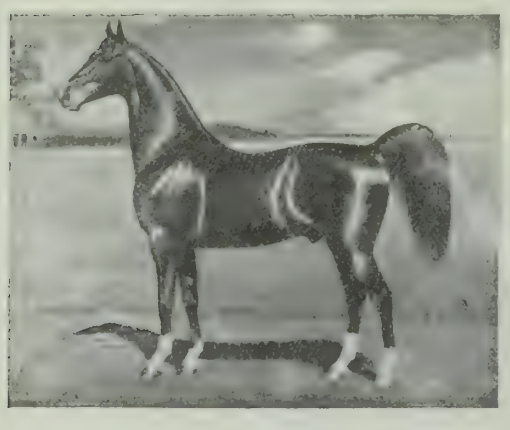
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BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.

P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.

Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
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DATES CLAIMED FOR FAIRS.

Ferndale—September 7th to 11th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 23rd to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Hartford (Connecticut Fair)	Sept. 7-12
Detroit (Michigan State Fair)	Sept. 14-19
Columbus, Ohio	Sept. 21-Oct. 3
Lexington	Oct. 5-17

TODAY will be a gala day at Sacramento. Nearly every business house in the Capital City will close and the gates of the California State Fair will open, thus affording owners and employes an opportunity to bring wives, families and friends to Agricultural Park. From present indications this promises to be the very best fair and race meeting ever held in this State. The several committees who have been assigned in charge of the different branches connected with this exposition have labored hard and are still working to make it a success. The infusion of new blood into this society has imparted new life, greater energy and a more general desire to have everything ready for the opening, so everybody will be pleased with the many attractions they have to show from all parts of California and Nevada. The best that the fields, forests, vineyards, farms, dairies and mines can offer have been secured. The various agricultural colleges and universities will also contribute their quota of attractions; these will be the most interesting as well as greatest educational features of the fair.

It will be a place which no progressive man can afford to miss. He will learn more there during that week than he can in a year from books. Then, again, at a fair of this kind, men meet who have similar views, ambitions and tastes and the acquaintances formed there ofttimes result in lasting friendships.

There are scores of exhibitors who have their exhibits ready for inspection now. There are others who may be backward in sending in their choicest specimens of manufactured articles or the fruits of their orchards or vineyards, or the best products of their farms or gardens. To these we would say, you should strive to be in readiness by the opening day. Even the Scriptures, which teach lessons applicable to almost every phase of modern life, admonish you not to hide your light under a bushel, and if you grow any kind of a crop or any variety of poultry or live stock you should make an effort to produce something good enough to show at a fair of this kind. Remember, you are not advertising your farm alone or your skill as a farmer, but you are giving your county, district and State a big boost in the most substantial way. "By their works ye shall know them" and by the exhibits an idea may be had of the resources and possibilities of that section of the county you represent. But if you can not be an exhibitor at this fair, do all you can that will interest others so that they will attend. Keep one point in view, and that is, that you are the one who can help in making it a success.

There is something catching about whole-souled enthusiasm, and if you have a patriotic interest in the success of this fair you will soon inspire your friends and acquaintances with a like interest. Would it not be worth working for, to double or treble the attendance at this State Fair? Yet how easily could this be done if every visitor of last year would interest two or three friends by giving an account of what he saw and heard, and telling them how much better this fair of 1914 will be.

Then, the racing programme. Has any fair been held in California that equals this in the size of the purses offered? No! Has there ever been a fair where the horsemen have striven harder to have their horses ready to race than this one? No! The three meetings at Salinas, Santa Rosa and Woodland were better attended and more successful than any heretofore held. The class of horses shown is so far superior to any we have had that a rare treat is in store for all who attend this annual gathering. Another thing: The State Agricultural Society has made provision to handle and care for the crowds this year and to make every visitor—man, woman and child—comfortable, so that in the morning when tired of wandering through the pavilions and around the grounds, they can find seats in the enlarged grand stands and watch the live stock parades while listening to the bands of music.

Let us see that the efforts of the members of this society are sustained by such an overflowing patronage that we can show to everyone that the public endorses all this society is doing. We are getting ready for the big, aye, the greatest fair the civilized world has ever known—the Panama-Pacific Exposition—and many features or ideas may be created here that can be adopted then; and when its gates open in 1915 let us hope that we will see, as a sequel to our preliminary State Fair, more enthusiastic and intelligent work done than ever before, to astonish and delight visitors from all parts of the world by the diversity, magnitude and grandeur of our exhibits of the manufactures and resources of this, the greatest of all the United States—California.

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THE JUDGES' STAND has of late been a favorite subject for discussion by the papers devoted to harness horses, and if all that has been written in regard to it were collected it would make a very large book. But probably no discussion ever held has had so little effect in working reform as this one. Things happen every year in the judges' stand that are suppressed by the turf journals simply because they are ashamed to lay the truth before their readers, and nine times out of ten these disgraceful matters are not the result of dishonesty, but simply of ignorance or diffidence. Any wide awake man who has ever acted as clerk in the judges' stand at more than one meeting knows that many times the judges do not know how the horses have finished and have to ask others to tell them before they can give their verdict. In a field of eight or ten horses where two or three of them are in the lead and make a close finish, all the others are often overlooked entirely. Sometimes the judges do not know what horse is first, and when there is a close fight for second or third money it often occurs that none of the judges has placed any but the first two horses and ask the clerk for the positions of the others. The man who judges the finish of a race should have nothing else to distract his attention and if he devotes his best efforts to finding which horse reaches the wire first in a close heat he will be doing all that can be expected of one man. Where the horses are strung out at the end of a race anybody can call the order that has eyesight good enough to read the numbers on the saddle cloths and drivers' arms, but where several horses come to the wire head and head or even two make a nose-and-nose finish, the judge must watch the wire very closely to be able to tell which horse pokes his nose past it first, and if the other judges are both trying to do the same thing they cannot tell the relative positions of the other horses or pay attention to fouls or interference. The work of the judges in races is not clearly enough defined in the rules, and in this connection it is as well to say that the running tracks have far better rules covering this subject than the harness tracks. It is absurd to put three men in the stand, each having equal power. The presiding judge should alone have the voice in deciding all matters pertaining to racing. There are few judges selected who come up to the requirements laid down by the rule which says, "The member shall choose or authorize the selection of three competent judges for the day or race, who shall understand the rules of this association and shall rigidly enforce the same." There is no doubt but judges are sometimes placed in the stand who are not competent, while at other times men act as judges who could not understand the rules if they were read to them, and everyone knows that enforcing the rules of the association "rigidly" is more honored in the breach than the observance. The Horse Review of last week published the following paragraph, which is no doubt true, and is an instance of what might easily occur in any judges' stand:

"We listened to a judge at a 1914 race meeting declare that he did not know what the rule was concerning a certain disputed point, neither did he care. That was the limit of arrogance and intimidation, but, thank fortune, it was the first time we ever heard such a confession. Honestly, now, would not racing under such a judge be something fierce?"

The rule adopted some time ago requiring a starter to be licensed worked considerable improvement in the starting of horses, and it might not be a bad idea to have another rule adopted that will require the presiding judge to be licensed and to know his business before a license is issued to him.

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STATE AND COUNTY FAIRS should offer larger prizes in the breeders' classes. It has been suggested, and we think the idea should be given consideration by the State Board of Agriculture, that a first prize of $200, second prize of $100 and third prize of $50 should be offered for the best pair of California bred three-year-old draft geldings or mares of any breed, to be shown in harness, and prizes of the same value for the best pair of California bred three-year-old carriage horses of any breed shown to an appropriate vehicle. In awarding these prizes conformation, style and manners should be considered and the adaptability of the pair to the work for which it was bred and mated. The breeding of the sire and dam of each animal, so far as known, should be required at the time of making entry. California is a great horse breeding State, but there is much haphazard breeding done here. It is all very well to offer prizes for the best stallions and mares of the different breeds, but there should be a well defined effort made to encourage breeders to produce a high class, finished product. Induce the heavy horse breeder to bring to the fair a pair of drafters that are well broken at three years, have size and style, are well mated, and when hitched to a heavy wagon know how to handle it. An entry of a half-dozen or more pairs in a class of this kind would be an object lesson worth while, and when the prizes are awarded the judges should have the data from which to tell the spectators as to how the prize winners were bred and how cared for while growing. Let the same thing be done with the carriage pairs. Prizes of the magnitude suggested should attract many entries and lead to the production of more good-looking, sound, well mannered, finished horses. With a show ring in front of the grand stand these contests would arouse nearly as much interest as the races.

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THE PRICES OF HORSES that can work are still well up and a good useful animal can be sold readily in any State in the Union at a fair price. Horse breeders and farmers need have no fear that the supply of work animals is going to catch up with the demand very soon. All over the western country, and especially on the Pacific Coast, the large farms are being cut up into smaller ones. Here in California during the past year many immense tracts of land formerly farmed almost entirely with traction engines for a motive power have been cut up into small farms of 10, 20 or 40 acres, each requiring from two to eight head of horses. There has been a large demand for horses in the farming sections of California for the past year and the demand is increasing and will continue to increase. Horse values are not coming down, and at present quotations it will pay the farmer to breed and raise good work animals for farm or city use. The horseless age is a very long way off.

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THERE SEEMS to be a pretty general desire among horse owners all over the country that the fractional time in races be given in fifths instead of quarters. All the best watches in use at the present time split the seconds into fifths and it is utterly absurd for the timers to report the time in quarters and to have it so recorded. Because the records heretofore have all been made with the fractions quartered is no reason why, with watches dividing the seconds into fifths, more accurate time should not be given. It might be well for the National and American Associations to request all members to see that the fractional time is recorded in fifths next season. It would be much more satisfactory all around if this suggestion were made and we believe it would be adopted by every association in membership.

NOTES AND NEWS

Grand Opera 2:05½ will not be allowed to leave Canadian soil, and will most probably not be seen on the Grand Circuit again this season.

Zoetrix is a much improved mare and has commenced to show some speed and gameness in her races.

Murphy took down $4,750 of the $20,000 hung up at Fort Erie. Cox was a close second, his winnings amounting to $4,300; McMahon, $1,850; McDonald, $1,650; Geers, $1,550; Floyd, $1,000.

The first of a series of team races for free-for-all pacers at several state fairs in the Mississippi Valley took place at Des Moines, Iowa, on last Saturday. Franklin Pierce 2:08¼, and Buck Muscovite 2:07¼, driven by W. S. Pike, of Mena, Ark., set a new record by stepping the second heat in 2:10¼. The time of the first heat was 2:13½.

The most important sale of the past week occurred when Walter Cox paid Thomas Griffin, of Dorchester, Mass., $10,000 for the stallion, Worthy Prince 2:11¼. Worthy Prince is a six-year-old son of Prince McKinney 2:29¼, and was brought out last year by "Whitey" Crowley, taking a record of 2:14¼ at Montreal.

Albaloma is a very much improved horse over the form shown by him last season. He gives every indication of developing into a top notcher. The easy way in which he trotted his miles in the race won by him at Santa Rosa leads to the belief that at the present time he is at least a 2:06 trotter, and is undoubtedly the best trotter in training in California today.

Little Bernice is a hard luck filly. She had been unsteady in her early races and Arlie Frost equipped her with the hopples some weeks ago. At Pittsburgh she had adjusted herself to the new arrangement and won a good race, but in her race at Fort Erie she hit a knee and may be on the shelf for a time, unless it yields rapidly to treatment.

The Fasig-Tipton Company had intended to ship the stallions, Vice-Commodore 2:11 and Del Coronado 2:09½, which they had recently bought for a Russian patron, on the first steamer sailing after September 1st, but in view of the present conditions across the Atlantic, they will be held here until safe delivery can be guaranteed. Mr. Tranter looks for a better market and higher prices as soon as the hostilities are ended.

The four-year-old trotting mare, The Zombro Belle 2:13, owned by A. B. Coxe, of Paoli, Pa., defeated three aged pacers at a recent matinee over the Belmont mile track, near Philadelphia. The time of the miles was 2:11½ and 2:10¼, the first half of the second mile being timed in 1:04¾. It was announced that she would be raced no more this year, but would be staked on the Grand Circuit in 1915.

Immediately after the champion racing pacer, William 2:00, won the free-for-all at Madison, Wis. in easy fashion, on last Wednesday, the best time being 2:05¼, M. W. Savage, of Minneapolis, promptly offered A. E. Vanatta, of Otterbein, Ind., the sum of $60,000 for the pacer. Mr. Vanatta refused the offer, according to press dispatches.

Chalmers B. Wood, Secretary for the Arizona State Fair, retiring State Senator and Salt River Valley rancher, has been appointed postmaster at Phoenix, which is a post office doing business of over a million and a half dollars a year. Mr. Wood will be succeeded as Secretary of the Arizona State Fair by Thomas D. Shaughnessy, who has filled the position of speed clerk for the Fair Association. Mr. Shaughnessy is well and favorably known all over the State, and there is no question but he will make a great success in his new position. Mr. Wood has done much towards making the Arizona State Fair one of the biggest fairs in the country, and no doubt will prove a very efficient postmaster for the biggest post office in Arizona.

The State fairs are now having their inning and for six or eight weeks will have an important part in the lives of the citizens of the various States. These institutions are now great educational as well as amusement enterprises. The questionable attractions that offended the moral senses of the more thoughtful patrons have been banished and clean, wholesome amusements and entertainments that instruct also have taken their places. Light harness racing has always been one of the leading features of all fairs and has become stronger as the fairs have grown and prospered. The reason is that the sport not only provides intensely interesting entertainment, but it also has an educational value, as the breeders of fine horses are able to learn which of the various families are the best. The county fairs have been unusually prosperous this year, the attendance having broken all records with uniformity in all sections of the country, and there is every reason to believe that the State institutions of a similar nature will do as well.—Western Horseman.

The rainmaker was busy again in several sections last week, and the programs of many meetings were cut short as a result.

John Sheppard and wife of Boston, Mass., arrived in Riverside from Pasadena last week and spent several days at the Glenwood. Mr. Sheppard was run down by an auto in Pasadena several days ago, receiving several minor injuries. Mr. and Mrs. Sheppard spent last winter in Hemet and made many friends there at that time. Mr. Sheppard is one of the most noted horsemen in the country and he spent considerable time at the Hemet Stock Farm while in California.

Mr. A. G. Vanderbilt continued to run his London-Brighton coach, the Venture, until nearly the end of August, but the English Government commandeered forty of his best coach horses, including several winners at Olympia and New York Horse shows, so he had to cancel all arrangements and is going home on the Olympic. The average value of his forty horses is put by the dealers at the Barbican as not less than 400 guineas—or $80,000 for the lot. But he does not seem to mind it, so long as they let him keep his famous old team of four grays, with which he always has been identified since his earliest coaching days.

California boys will have an opportunity during the State Fair that opens in Sacramento on September 12th to secure a free scholarship at the State University Farm. In the stock judging contest for boys several scholarships at this splendid State school are offered. All boys are eligible to this competition and in order that the young men who have had some schooling in the finer points of animals may not have any advantage over the lads who have gained their knowledge from observation on the farm only, the amateur stock judges will be divided into two classes and the judging will consume several days during the fair. Many youths from all sections of the State will compete for the scholarships and various valuable prizes. There will be a large number of horses, cows, bulls, sheep, etc., to be judged by the amateur stock critics.

The London Trotting World directs attention to an incident at the Blackpool meeting, where George Dodd was fined by the stewards for not trying to win. His excuse was that he followed the instructions given to him by the owner of the horse. "Most drivers in a similar position," says the Trotting World, "would be able to make the same defense, and while we do not think that the owner should escape punishment, we certainly do not agree that the culpable driver should not be punished simply because he was told to commit a wrong." The surprising thing is that there should be two views of this matter. The driver who pulls a race horse because he is told to do so by the owner is not an ornament to the trotting turf and he should be forced to earn his living at some other calling. The only way to build up harness racing is to make an honest effort to win. No apologies should be made for those who perpetuate fraud.

An exchange publishes the following interesting remarks: "I was informed of a singular fact a few days since, which upon inquiry I find to be strictly true. I know all the parties, and can vouch for it. The fact is this, and living, as I do, among breeding mares and horses, colts, etc., as you well know, I never have heard of any such instance, to-wit: In 1848 a broodmare owned by Mr. Wilkeson of Sandwich, C. W., after a race of five miles (mile heats), cast a foal. This was on the 28th of October. On the 15th of the following April she had another living foal, full grown, and evidently born at its due time; which foal I have often seen do itself justice since in mile heats. It is a case of separation of twins certainly new to me. Another singular case: A Frenchman on Grosse Isle had a pony mare which cast twins. They were both pure white at time of foaling. The spring following, on shedding, one came out pure black, and the other sorrel, and so continued. Will not some of your correspondents, who are posted in such matters, inform us how to judge of the final color of a colt—the colt being three months old; also, whether gray horses foal black, or black gray?"

The Sydney Sportsman says: "Of all nations in the world, Germany, the home of the State totalizator, has been the first to openly and legitimately legalize the book-maker. After some years of failure to suppress the book-maker in favor of the machine, Germany has at last decided to make the calling legally respectable and capable of being carried out openly. The State is to appoint its own book-makers, under conditions and costs that are as legal as the laws of the Medes and Persians. There will be State-concessioned book-makers and none others, who will only have the right to operate in their own districts under conditions that failure to comply with will mean a two years' imprisonment. As a set-off against the reduction of 4 1-3 off the totalizator commission charges, the books will have to pay 6 per cent. The profits are shared between the Empire and the federated States, the States expending their share of the profits in encouraging horse-breeding. One condition of the recognition of the bookmaker is that he must not wager with jockeys, whether professional or amateur, or there will be trouble in store for him."

THE GEO. L. WARLOW SALE.

Announcement.

I am offering every horse I own except Athadon 20990, for sale at this auction sale, because other business, conditions of my health, and the age at which I have arrived, compel a curtailing of my business affairs.

I have had much enjoyment, and derived keen pleasure in breeding trotting bred horses, for more than twenty-five years. Most of this period I have had very limited financial means for breeding animals so expensive, and developing their speed to prove scientific theories I have held as to mating so as to produce a nature-constructed racing machine at the lateral gait, oiled and frictionless, with speed enough to go miles below 2:10 and stamina enough to stay five or six heats. I believe that the young animals I have now and am offering in this sale will come far nearer my ideal race horse than any I have ever bred. They have the breeding, the conformation, the indicated speed, either at the trot or pace. They are a superb lot, and nearly all the young stock have five or six standard dams, and there is not a dam among the broodmares I have used that has faulty or bad conformation, and but one that has a blemish on her. They are a grand lot. I have had some success in this horse breeding venture, much pleasure, and a very considerable financial profit. The pleasure came in the anticipation of what I would produce, and the realization that I never was sorely disappointed in these anticipations. These brought me more genuine satisfaction and real enjoyment than the money my colts won in races, although their winnings have been a good many thousand dollars, and the sale of horses has brought me many thousands more.

I have bred and raised quite a few horses that have a national reputation for their racing qualities and speed endurance, and their speed has been tested on nearly all the prominent Eastern race courses as well as the Pacific Coast, and one, after crossing the Atlantic ocean, obtained the trotting record of Europe. I bred a three-year-old that, in 1895, as early as the month of June, trotted to a record of 2:11¾ in a race and beat the three-year-old time record of 2:12 obtained by Axtel, that caused him to sell the day he obtained that record for $105,000. I bred a colt that at three years old was started in a race at Buffalo, N. Y., against 13 aged horses, and he won the second heat in 2:12, the sixth heat in 2:14 and the seventh heat in 2:14½. I bred Nogi, who won all the California three-year-old trotting stakes and one purse race of $1,500.00 in 1907, and never lost but one heat, his winnings amounting to over $5,000.00.

I won both the two-year-old and three-year-old futurity trotting stakes of the Pacific Coast Trotting Horse Breeders' Association in 1909, being the only breeder of trotting horses who ever won both of these stakes in one year.

I bred, one year, two colts that in 1910, as three-year-olds, one won the Breeders' Futurity stakes for three-year-old trotters, trotting to a record of 2:13½, and the other won the Occidental stakes, trotting to a record of 2:13¼, these two being the largest monied stakes in California, the two colts winning $4,017.75.

To breed a yearling that took a world's record; to breed a stallion that held the European trotting record; to breed a four-year-old that won every race he started in, as Athasham did; to breed a three-year-old that won in every race he started in, to breed two colts that in one year won both the two-year-old and three-year-old Breeders' stakes of California; to breed in one year two colts that as three-year-olds, trot to a record of 2:13½ and 2:13¼, and each win one of the great three-year-old trotting stakes of California, is not an accident.

I have had two really great broodmares that stand out distinctly as a few of the really great standard bred broodmares that have been produced in the last fifty years. They both have national reputations as trotting speed producers.

No greater broodmare of early and extreme speed ever lived than Athalie, the dam of Athadon and Athablo, considering the age at which she died. Her seven first foals obtained records of 2:25 or better, two of them held champion trotting records. Athalie's full sister, Ida F., is the dam of Queen Bee 2:13¼, Avana 2:18¼, Bob Allen 2:27¼ and Innerguard, that trotted a trial mile in 2:09.

Cora Wickersham is proving herself Athalie's equal, for Cora is the dam of Athasham 2:09¼, Donasham 2:09¾, Nogi 2:10½, Matawan 2:13½, trotters, and Kinneysham 2:13½, pacing. Each of these were great futurity stake winners. Cora is the dam of Wick Hall that is only three years old and last year, as a two-year-old, showed a 2:08 gait pacing. She is the dam of Tewana, a two-year-old that has shown a 2:20 gait trotting, and she has a yearling pacing colt and a yearling filly that are both very promising.

Take the breeding of my broodmares and the trotting speed inheritance of Athadon, Black Hall and Stanford McKinney, the sires of all my young colts and fillies out of these dams, and you will realize the value of these colts and fillies.

You are not experimenting when buying one of these colts; they are ready-made and have the breeding and inherited speed qualities that it takes years for a breeding farm to produce. All the stock offered for sale by me are halter broken.

Respectfully,

GEO. L. WARLOW.

CLOSING DAYS AT SANTA ROSA.

Santa Rosa, September 4.—The third day's racing meet at the Sonoma-Marin District Fair, while good, was not sensational, like that of the first two days, and the long, drawn-out scoring in the 2:14 pace made the wait wearisome.

Baby Doll and White Sox reeled off some fast miles today and took the major portion of the money.

Baby Doll won the opening two heats of the trot after some tight work and then was nosed for the final.

Alerick was a better trotter than usual today. Driver Willie Durfee allowed Alerick to come in behind the field in the opening two heats and never once rushed him. The result was that the generally erratic gelding was as tame and smooth as a buggy horse, willing to do his best in the final heat.

The surprise of the day was furnished by the San Francisco trotter, J. C. Simpson. The Ottinger horse was never better in his life. He went three miles under 2:11, much to the delight of the San Francisco delegation.

W. J. K. was not so fortunate. The piano horse was caught by the distance flag in the second heat after he had shown a rattling third in test one.

In the opening heat W. J. K. had to circle his field in order to get his place in the opening heat and it looked as though he would be the horse to force White Sox. However, the way the White Sox mare raced in the heats that followed, she made it clear that there would be no forcing.

White Sox won easily in all three heats, with Potrero Boy a good second in the last two, crowding out Zorene, who took second in the first heat, but was unable to keep up the pace in the other heats. Mary W. picked up from seventh to third place in the final heat.

Zibbell, with Baby Doll, easily took first money from Durfee, with Alerick, although the latter won out in the final, the fastest mile of the day.

Summary:

First race—2:14 pace, three heats, every heat a race, purse $500:

White Sox, b. m. by Del Coronado—Subito (W. G. Durfee)	1	1	1
Potrero Boy, b. g. (Reams)	6	2	2
Zorene, b. g. (Chadbourne)	2	5	4
Mary W., s. m. (Allen)	7	7	3
Lelong, ch. g. (Ramage)	9	4	5
McVerde, br. h. (Delaney)	5	3	d
A. B. C., blk. g. (Sanders)	4	6	w
W. J. K., b. g. (Smith)	3	d	

Time—2:07¼, 2:08, 2:10¼.

Second race—2:12 trot, three heats, every heat a race, purse $500:

Baby Doll, b. m. by Tom Smith—Kate Lumrey (Zibbell)	1	1	2
Alerick, b. g. (W. G. Durfee)	2	2	1
J. C. Simpson, b. g. (Schwartz)	3	3	3
Harold C., b. g. (Chadbourne)	4	4	4
Merry Mac, ch. h. (Parsons)	d		

Time—2:10¼, 2:10¼, 2:09¼.

Vera Hal Takes 2:07 Pace.

The last day's racing at the Sonoma-Marin District Fair last Saturday proved one of the best cards of the week, despite there being only two feature events run.

Vera Hal, the Stadium favorite, turned out winner of the 2:07 pace with two out of three heats, Dick W. finishing first in the second frame. The first heat was by far the most sensational of the day. The field of four raced close all the way round, and three noses were on the wire at the finish. Vera Hal got the verdict in the fast time of 2:05, with Zulu Belle and Teddy Bear right there. Dick W. kept his feet in the second and was first, with Zulu and Vera close up. Vera Hal acted nicely in the last and final heat and hung the verdict on Dick W., who was coming strong. The respective times of the last two heats were 2:07¼ and 2:07½, which was in keeping with the fast marks of all week.

Charley Spencer, back on the local circuit again, took the 2:20 trot with Nuristo in straight heats, over F. S. Whitney. The first saw a nose finish between the two, but in the final two Nuristo was not pressed so closely. Vallejo King showed a nice race in the final heat to nose out Whitney, and thus landed third in the summary. The summary:

First race—To beat 2:25¼, pacing—Sarah C. went a mile in 2:14¼.

Second race—To beat 2:30¼, trotting—Liz Wood went a mile in 2:16¼.

Third race—2:20 trot; purse $500:

Nuristo, blk. h. by Nushagak out of a mare by Langton (Spencer)	1	1	1
F. S. Whitney (Durfee)	2	2	3
Vallejo King (Chadbourne)	4	6	2
Copper King (Miller)	3	5	4
Pavana (Clark)	6	3	6
Fiesta Maid (Dowling)	5	4	5
Merry Widow (Parsons)	5		

Time—2:10¼, 2:12, 2:10¼.

Fourth race—2:07 pace, purse $500:

Vera Hal, b. m. by Expressive Mac, dam by News Boy (Cohen)	1	3	1
Dick W. (Schwartz)	4	1	2
Zulu Belle (C. A. Durfee)	2	2	4
Teddy Bear (Silva)	3	4	3

Time—2:05, 2:07¼, 2:07½.

LIVE STOCK AWARDS AT SONOMA-MARIN AGRICULTURAL FAIR.

The Sonoma-Marin District Agricultural Fair in its official report announces the following live stock awards, judged by Prof. J. I. Thompson and associates of the University of California:

HORSES.

Open class, free-for-all—
Stallion 3 years old and over—First, J. P. English.
Mare 3 years and over—First, W. C. Durfee.
Standard bred stallion 3 years old and over—First, W. C. Helman's Allen Jay, aged five years; second, Frank S. Turner's Guy Dillon; third, W. C. Helman's Archie Dillon.
Standard bred stallion 2 years and under—First, F. S. Turner.
Standard bred stallion 1 year and under—First, Ethel B. Davies' Robin Hood.
Standard bred mare 3 years old and over—First, G. B. Wright; second, W. C. Durfee; third, W. C. Helman's Jolli Jay.
English Shire stallion 3 years and over—First, Jack London's Nauade Hillside, grand champion of the State Fair in 1912 and grand champion of the District Fair in Santa Rosa in 1913.
English Shire mare 3 years old and over—First, Jack London's Cockerington's Princess; second, Jack London's Orphan Girl.
Grade draft stallion 3 years old and over—First, J. J. Summerfield's mare.
Grade draft stallion 1 year old and under—First, Wm. R. Roberts' Prince Albert.
Grade draft mare 3 years old and over—First, R. Heckley's Belle, a grade Percheron.
Pony stallion 3 years old and over—First, Geo. Stretter, Healdsburg.
Pony stallion 2 years old and under 3—First and second, Geo. Stretter.
Pony stallion 1 year old and under—First, Mrs. Ada Beall Triggs.
Pony mare 3 years old and over—First, Geo. Stretter; second, S. B. Wright's Babetsy.
Pony mare 2 years old and under3—First, S. B. Wright's Babetsy 2nd.
Pony mare 1 year and under—First, S. B. Wright; second, Geo. Stretter; third, Geo. Stretter.
Jack—First, W. F. Cummings; second, Eaton & Hughes' Black Republican; third, Eaton & Hughes' Cal. Breckenridge.
Jenny—First, Eaton & Hughes' Miss Yeager.
Hirses, get of a single sire, four animals under four years—First, F. S. Turner, entered five get of Guy Dillon.
Team of ponies—First, Mrs. Ada Beall Triggs, on her team consisting of the California pony Hans and the Siberian pony Fritz; second, Geo. Stretter's teaf of Nebraska bred ponies; third, Geo. Stretter on another team of Nebraska bred ponies.
Saddle pony—First, S. B. Wright.
Three gaited saddle horse—3 years old and over—First, Anna P. Dahl's Sonia.
Ladies' gaited saddle horse—First, Anna P. Dahl's Sonia.
High school saddle horse—First, Winslow Anderson's Dixie Queen.
Pair carriage roadsters—First, J. G. Cochrane.
Single carriage horse in harness—First, Mrs. J. Sarrailh; second, Mrs. H. B. Leggett.
Novelty horse and rig—First, J. G. Cochrane.
Draft team weighing over 1400 with rig—First, A. J. McAlpine.
Four mule team and rig—First, Frei Bros.
Span of mules and rig—First, Frei Bros.
Buggy mare with suckling colt—First, Ethel B. Davies' mare Jewell and colt Robin Hood; second, J. G. Cochrane.
Draft colt 1 year old—First, W. R. Roberts' Prince Albert.
Weanling or suckling draft colt—First, J. G. Cochrane; second, A. L. Davis.
Roadster 2 years old—First, Wilson Peterson.

CATTLE—SHORTHORNS.

Champion Shorthorn bull of the show—T. S. Glide's Mysie's Knight.
Bull 2 years and under 3—First, T. S. Glide's Greenwood King.
Yearling bull—First, T. S. Glide's Hillcrest Knight.
Senior bull calf, dropped since Sept. 1, 1913—First, T. S. Glide's Mysie's Knight; second, Hopland Stock Farm's Hopland Peter.
Junior bull calf, dropped since Jan. 1, 1914—First, T. S. Glide's Lancaster King; second, Hopland Stock Farm's Hopland Master.
Cow 3 years and over—First, T. S. Glide's Flower Girl 14th.
Cow 2 years and under 3—First, T. S. Glide's Lady Perfection.
Senior yearling heifer—First, T. S. Glide's Mary Lancaster.
Junior yearling heifer—First, Hopland Stock Farm's Rlgitha's Queen; second, T. S. Glide's Spicy Maid; third, Hopland Stock Farm's Snow Girl's Queen.
Senior heifer calf—First, T. S. Glide's September Morn; second, Hopland Stock Farm's Hopland Lass; third, T. S. Glide's King Lassie.
Junior heifer calf—First, T. S. Glide's Hillcrest Countess; second, Hopland Stock Farm's Hopland Gay Lass.
Champion Shorthorn cow of the show—T. S. Glide's Lady Perfection.
Champion herd of Shorthorns—T. S. Glide.

CATTLE—OTHER BREEDS.

Champion Jersey bull—Eaton & Hughes' Flying Fox.
Jersey bull 3 years and over—First, Eaton & Hughes' Flying Fox.
Jersey bull 1 year or under—First, S. B. Wright's Rooney's Victor; second, A. S. Brittain.
Yearling Jersey bull—First, S. A. Brittain.
Jersey Heifer calf 1 year and under—First, second and third, S. A. Brittain.
Yearling heifer—First, S A. Brittain.
Cow of any other breed—First, Eaton & Hughes' grade red polled Cherry; second, Eaton & Hughes' Holstein Daisy.
Bull of any other breed, 1 year or under—First, Blank Bros.
Special: Steer 2 years old—First, T. S. Glide. Steer 1 year and under 2—First, T. S. Glide. Steer under 1 year—First, T. S. Glide; second, T. S. Glide.

SWINE.

The awards in the swine, sheep and goat department were as follows, completing the awards for livestock:—
Champion Berkshire boar—F. A. Brush.
Champion Berkshire sow—F. A. Brush.
Berkshire boar 2 years and over—E. C. Rand, first; S. B. Wright, second.
Boar 1 year and under—F. A. Brush, first; S. B. Wright, second; E. C. Rand, third.
Boar 6 months and under 1 year—First, E. C. Rand; second and third—S. B. Wright.
Sow 2 years and over—First, F. A. Brush; second, E. C. Rand.
Sow 1 year and under 2—First, S. B. Wright; second, F. A. Brush; third, S. B. Wright.
Durocs—Boar 2 years and over—Wm. C. Chisholm; sow 2 years and over—Wm. C. Chisholm.
Hampshires—Boar 2 years and over—Dr. Clyde B. Laughlin.
Chester white sow—Eaton & Hughes.
Sow one year and under 2—Dr. Clyde B. Laughlin.
Sow 6 months and under 1 year—First and second, Eaton & Hughes; third, Dr. C. B. Laughlin.
Sow and litter of her own pigs under 4 months and not less than 4 pigs—Berkshires—E. C. Rand, first; F. A. Brush, second; E. C. Rand, third. Duroc—Wm. C. Chisholm. Hampshires—Dr. C. B. Laughlin.
Herd of boar and three sows over 1 year—First, S. B. Wright; second and third, E. C. Rand.

SHEEP.

Dorset horn ram 1 year and under—T. S. Glide.
Dorset horn ram under 1 year—S. B. Wright.
Champion ram—T. S. Glide.
Ewe 2 years old and over—T. S. Glide, first and second; S. B. Wright, third.
Ewe 1 year and under 2—T. S. Glide, first and second.
Ewe lamb under 1 year—T. S. Glide, first and second; S. B. Wright, third.
Dorset horn champion ewe—T. S. Glide.
Mutton sheep, pen of four lambs—S. B. Wright, first.
Flock of one ram and four ewes of any age—First, T. S. Glide; second, S. B. Wright.
Merino ram 2 years old and under 3—First, second and third, T. S. Glide.

GOATS.

Toggenberg buck, any age—D. H. Currier.
Toggenberg doe, any age—D. H. Currier.
Toggenberg kid, any age—D. H. Currier, first and second.
American kid, any age—D. H. Currier, first and second.

FLOWERS AND NURSERY STOCK.

General exhibit of orchard and vineyard nursery stock—V. Gieumano.
Collection of flowering plants in bloom, including ornamental plants and cut flowers—Fred Grohe, first; B. A. Crabtree, second; Mrs. Geo. Wetzel, third.

THE WOODLAND RACE MEETING.

Woodland, September 8.—Weather conditions were against the attendance for the opening day of the races today, but a fair-sized crowd saw an attractive card. Although the 2:30 trot was decided in straight heats, it furnished an interesting contest. St. Patrick held the lead throughout in all the heats and had no difficulty in winning.

The 2:07 class pace proved a victory for Zulu Belle, who after dropping the first heat to Teddy Bear, won the next two.

The 2:09 class trot was declared off, as there were but two horses left to contest. Pegasus had no difficulty in winning the 2:25 pace. He won in straight heats without being extended. Summary:

2:20 class trot, purse $500:

St. Patrick, b. g. by Direcho (Dowling)	1	1	1
Harold C., b. g. by Bon Voyage (Chadbourne)	3	2	3
Nearest Alto McKinney, br. h. by Nearest McKinney (Tryon)	2	5	4
Merry Widow, ch. m. by G. Albert Mac (Parsons)	6	4	2
Copper King, b. g. by Direct Heir (Miller)	4	3	5
Lady Arabella, ch. m. by Alta Vela (Villar)	5	6	6

Time—2:11½, 2:14¼, 2:13½.

2:07 class pace, purse $500:

Zulu Belle, blk. m. by Petigru (C. Durfee)	2	1	1
Teddy Bear, br. h. by Del Coronado (Silva)	1	2	2
Vera Hal, b. m. by Expressive Mac (Cohen)	3	3	3
Dick W., b. g. by Athadon (Schwartz)	4	4	4

Time—2:06½, 2:06½, 2:08¼.

2:25 class pace, purse $500:

Pegasus, b. s. by Zambrola Belle (Miller)	1	1	1
Asa Pointer, b. g. by Star Pointer (McDonald)	2	2	6
Potrero Boy, b. g. by Demonio (Reams)	6	6	2
Soumise, b. m. by Billy Dunlap (C. Durfee)	4	3	4
Colleen, b. m. by Charley D. (Rutherford)	5	4	3
R. W., g. s. by Wild Nutling (Trainor)	3	5	5
Dee Sherrill, b. m. by On Stanley (Bunnell)	dis		
McVerde, b. s. by Zolock (Delaney)	dis		

Time—2:07¾, 2:09, 2:09.

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Woodland, September 9.—The odds-on-favorites swept the card today. F. S. Whitney, White Sox and Arlie Demonio divided the money between them.

White Sox and Arlie Demonio won in separate events today. White Sox was easily the class of the 2:14 pace. Oro Mo, the Sacramento speedster, acted kindly and alone proved the contender. The big gelding set all the pace in the opening heat.

Arlie Demonio continued to show his great speed. The stallion never left the issue in doubt.

Among the trotters F. S. Whitney again showed the way. The victories of F. S. Whitney and White Sox meant a double bracket for Willie Durfee.

The summary:

First race, to beat 2:30¼ trotting—Fiesta Maid, br. m. by Zombro-Fiesta by Bob Mason (Dowling), won in 2:11¾.

Second race, to beat 2:25¼ pacing—Sweet Princess, b. m. by Prince McKinney-Arawaua B. (Frellson), won in 2:16½.

Third race, to beat 2:30¼ trotting—Georgia Kalos, b. m. by Prince Ansel-Majella B. (Dowling), won in 2:24.

Fourth race, 2:15 class trot, purse $500:

F. S. Whitney, b. s. by F. S. Turner, dam by Guy (Durfee)	1	1	1
Mabel Van (Best)	4	2	2
Copper the Ore (Schwartz)	2	4	5
Pavana (Tryon)	3	3	3
The Empress (Chadbourne)	5	5	4
Fiesta Maid (Dowling)	6	6	6
Little Bean (Clark)	6		
Matawan (Frellson)	d		

Time—2:11, 2:11¼.

Fifth race, 2:15 pace class pacing; purse $500:

White Sox, b. m. by Del Coronado—Subito (Durfee)	1	1	1
Oro Mo (Tryon)	2	3	2
Zorene (Chadbourne)	4	2	4
Far Cracker (Hoy)	3	5	3
Mary W. (Allen)	5	4	5
Gold Lily (Quinn)	d		

Time—2:07¼, 2:09, 2:07.

Sixth race, 2:10 class pacing, purse $500:

Arlie Demonio, b. h. by Demonio, dam by Prince Airlie (Dowling)	1	1	1
Della H. (Smith)	2	2	2
Zoetrix (Chadbourne)	3	3	3
Hamburg Belle (Schwartz)	5	1	5
Loch Lomond (Quinn)	6	5	4
Senator H. (Ivey)	4	6	6
Leonid (Allen)	5		

Time—2:07¼, 2:08¼, 2:07¼.

The Canadian Racing Association is anxious to have the Ottawa Jockey Club do away with the bookmakers and install pari-mutuel machines at once, but the Connaught Park directors take the stand that the local public is not yet sufficiently educated to the sport and wish to retain the books until 1915 at least.

The Racing Association is said to be anxious to eliminate the bookmakers and thus do away with the objectionable element which follows the sport. The "iron men" will be in vogue everywhere within the country if the C. R. A. has its way.

THE SACRAMENTO STATE FAIR.

A real railroad smashup made to order! This will be one of the features of the State Fair which opens in Sacramento September 12th. It will be more thrilling than any moving picture ever made. It will be an awe-inspiring sight, this collision of two sixty-ton locomotives going at between forty and fifty miles an hour.

The crash of two great moguls last year at the State Fair was easily the greatest attraction ever staged by the fair society. More than 40,000 persons crowded into the grandstands and lawn in front of the race track that day to see the great engines rush at each other like two fighting bulls.

The engines met half way on the half-mile track. There was a crash of breaking steel and a sizz of escaping steam that was heard for more than a mile away above the shout of the multitude that had come from the ends of the State to see this one feature of the State Fair.

The engines that are to furnish the thrill this year will be larger and more powerful than those of last season. Two giant moguls—the largest engines in use in the West today—have been purchased outright for this one event. Even now the engines are being overhauled and are to be tested daily before the day of the crash. No race horse was ever trained more faithfully before the Derby than will these monsters of steel be prepared for the brief few moments they are to rush at each other and meet in a crash of doom.

* * *

An entirely new feature of entertainment for the fair has been decided upon by the directors, who have arranged for a contest between boys' bands from various State and private institutions. On Saturday, September 12th, Opening Day of the State Fair, juvenile bands from Preston School of Industry at Ione, Amador county, from the Lytton Orphanage, a Salvation Army institution at Lytton Springs, Sonoma county, and from St. Francis Orphanage at Watsonville, Santa Cruz county, will compete for a beautiful trophy. A drill corps of one hundred boys will accompany the Preston band and give an exhibition drill. Since the Ione State institution has adopted a form of self-government it has attracted considerable public attention. The president of the "Republic of Preston" will be present at the fair with his Cabinet. The boys will camp in the grounds. John P. Stanton, bandmaster in the United States Navy, stationed at Mare Island, will act as one of the judges in the band contest on Sunday, September 13th.

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Chas. W. Paine, secretary of the State Agricultura' Society, is a great admirer of horseflesh and he has spared no effort this year to make the horse show a feature of the greatest fair in the history of California. Among the social leaders who have already announced their intention of entering their favorite animals in competition for the many and varied prizes are:

E. Cortney Ford, a leader in San Francisco club and social life; Edgar De Pue, Woodland; A. H. Brinton, Woodland; Miss Adelaide Gillis of Los Angeles, who will ride her grand champion, Don Castano, and who will enter several other blooded animals; Mrs. John S. Bryan of Hollister, who will bring her long string of blue ribbon winners, headed by Dewey, a high school horse of the champion class.

Oscar Romander of Berkeley will enter a large string. Mrs. Leota Zapp of Fresno will again delight the lovers of high-bred horses with her several trained horses and hurdlers.

Sixteen thoroughbreds will represent the Revel L. English stable of Chino, San Bernardino county.

Lord Denmark will be seen nightly during the horse show. This beautiful animal, winner of many prizes, will be ridden by his owner, Mrs. Thomas L. Johnson of San Francisco.

Judge E. A. Bridford, San Francisco; Mrs. E. P. Riggle, Los Angeles; A. D. Davis, Porterville; C. H. Ragsdale, Merced; S. Mitchell, Visalia, and W. J. Smyth, secretary of the Pacific Coast Saddle Horse Association, will also enter their favorite steeds.

Secretary Payne has arranged a beautiful souvenir program in which all the entries and events of the show will be listed. This program, which is really a work of the printer's art, will be given to every person entering the great tent.

* * *

Secretary Chas. W. Paine is building fifty additional horse stalls. This will make a total of eighty new stalls erected this year to care for the large increase in the number of horses entered in the various competitions.

A limited number of boxes will be provided in the Horse Show tent this year. They will rent for $10 for the season.

A limited number of boxes will be provided in the Horse Show tent this year. They will rent for $10 for the season.

The railroad companies will establish branch freight offices in the fair grounds this year to care for all shipments of stock and exhibit materials.

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In addition to the educational departments, there will be plenty of amusement features. The famous Russian Imperial Brass Band, under the leadership of Phillip Pelz, will give daily concerts, while on Sunday, September 13th, there will be an all-day band contest between the best amateur brass bands of California for $3,000 in prizes.

PROGRAMME FOR THE STATE FAIR.

The official programme of the California State Fair which opens at Sacramento today (Saturday) and runs until Saturday night of next week, September 19th, includes many special features of entertainment.

Monday, Sept. 14th, has been designated as Placer county and Colusa county day. Tuesday will be Alameda and San Joaquin counties day. Sacramento day will come on Wednesday. The same day has been dedicated to Kansas and the women of the Kansas Society of the Sacramento Valley will entertain persons coming from Kansas and living in California. Governor's day has been set for Thursday, on which day the Governor's Stake race for a $5,000 purse will be trotted. Santa Clara county also enjoys the distinction of sharing the same day. Fresno county day falls on Friday, and Calaveras county will enjoy the closing day of the fair, Saturday, September 19th. Following is the official program:

EACH DAY.

Diving Girls at 4 p. m. and 8 p. m.
Races..
Foley and Burke Amusement Co.
Saville Bros., Comedy Rube Acrobats (free act).
Rolph and Bimo, Premier Gymnasts (free act).
Fireworks each evening.
Auxiliary Midway.
Wild West—chariot races—men wrestling with wild steers.
Horse Show each night.

SATURDAY, SEPT. 12.

First race, 3-year-old trot, State Fair Futurity, stake $1,400—Ethel D., W. H. Cooley; Esperanza, W. G. Durfee; Nearest Alto McKinney, Walter Tryon; Bon Courage, W. A. Clark Jr.; Columbia T., C. F. Silva.

Second race, 2:14 trot, stake $1,000—Matawan, H. C. Ahlers; St. Patrick, Woodland Stock Farm; Bertha Pointer, W. G. Durfee; Frank S. Whitney, Sutherland & McKenzie; Merry Widow, W. Parsons; Vallejo King, Thomas Smith; Miss Gaily, Hemet Stock Farm.

Third race, 2:15 pace, stake $1,000—Goly Lily, I. L. Borden; Enchilada, Woodland Stock Farm; Robert Bingen, Woodland Stock Farm; White Sox, W. G. Durfee; Soumise, W. G. Durfee; Pegasus, Valencia Stock Farm; Star Tilden, George W. Putnam; Welcome Jr., J. M. McKiernan; McVerde, Henry Delaney.

Concert—State Institution bands.
General display and illumination of all buildings.

SUNDAY, SEPT. 13.

Band Contest for $3,000 in prizes.
Pavilion and Live Stock barns opened to the public.
Grand fireworks display at 7:30 p. m.
13 bands playing in mass after contest is over.

MONDAY, SEPT. 14.

Judging live stock department, beginning at 9:30 in horse tent.

First race, State Fair Futurity, 2-year-old pace—Sheldon B., I. L. Borden; California Sir John S., F. W. Cooper; Direct Heir Jr., Valencia Stock Farm; The Bond Holder, D. W. Wallis.

Second race, 2:09 trot, $1,000—Albaloma, b. g., I. L. Borden; Redeem, b. g., J. O. Johnson; Alerick, b. g., W. G. Durfee; Rags, b. g., W. G. Durfee.

Third race, 2:15 pace, for amateurs only; purse $500—W. J. K., b. g., W. J. Kenney; Sweet Princess, b. m., H. C. Ahlers; The Fool, b. g., Dr. I. L. Tucker; White Sox, b. m., W. G. Durfee.

TUESDAY, SEPT. 15.

First race, Occident Stake for 3-year-olds—Yoncalla, L. B. Taylor; Bon Cres, J. J. Campbell; Ethel D., W. H. Cooley; Bon Courage, W. A. Clark Jr.; Zomarine S., P. H. Smith.

Second race, 2:16 trot, for amateurs, owners driving; purse $600—Little Beau, ch. m., C. A. Sweiser; Matawan, b. g., H. C. Ahlers; Tripolina, bl. m., G. Peirano; Merry Widow, ch. m., W. Parsons; Xmas Wilkes, br. g., Paul Sims; Pavana, bl. h., M. L. Woy; The Empress, b. m., W. R. Meese; Frank S. Whitney, b. s., Sutherland & McKenzie.

Third race, 2:07 pace, purse $1,500—Zulu Belle, bl. m., C. A. Durfee; Dick W., b. g., A. Ottinger; Robert Bingen, b. s., Woodland Stock Farm; Arlie Demonio, b. s., Woodland Stock Farm; Teddy Bear, b. h., C. F. Silva; Vera Hal, b. m., Mrs. H. Cohn.

WEDNESDAY, SEPT. 16.

Head-on collision between two monster 60-ton locomotives.

First race, 2:10 pace, California Stake, purse $2,500—Asa Pointer, b. g., J. M. Dunn; Clara Mac, br. m., W. W. Gallup; McVerde, br. s., Henry Delaney; Della H., bl. m., H. G. Smith; Senator H., b. g., C. F. Silva; Far Cracker, br. g., R. E. Sparks; Loch Lomond, br. g., I. L. Borden; A. B. C., bl. g., W. B. Alford; White Sox, b. m., W. G. Durfee; Soumise, br. m., W. G. Durfee; Oro Mo, ch. h., Chas. F. Silva; Potrero Boy, b. g., E. H. Crowell and M. J. Reams.

Second race, 2:20 class trot, for a cup —Delta A., E. T. Ayres; Colonel Roosevelt, F. H. Metz; Perlo, Chas. F. Silva; Eloise Del, Chas. F. Silva; Bonnie Derby, Walter Tryon, for C. E. Wells; Melrose, Walter Tryon, for S. H. Cowell; Sweet Adena, Dan Hoffman; Arista Ansel, E. M. Barber.

Third race—2:20 pace for amateurs, purse $600—Sweet Princess, b. m., H. C. Ahlers; Gold Lily, b. m., I. L. Borden; White Sox, W. G. Durfee; Soumise, W. G. Durfee; Ben Corbett Jr., b. g., Wm. Young.

THURSDAY, SEPT. 17.

Stock parade, 10:30 a. m.
Governor's Day.

First race—State Fair Futurity No. 4, 2-year-old trot—Ruth Ansel, Woodland Stock Farm; May Alto, Whitehouse and Rodman; Carl, C. J. Berry; Nicolo B., W. G. Durfee; Byron, Wm. Loftus; Allie Lou, Hemet Stock Farm.

Second race, 2:12 trot, Governor's Stake, purse $5,000—Mable Van, b. m., F. E. Van Tress; St. Patrick, b. g., Woodland Stock Farm; Matawan, b. g., H. C. Ahlers; Moko Hall, br. h., F. J. Ruhstaller; John Gwynne, b. g., John C. Kirkpatrick; Merry Mack, ch. h., W. Parsons; Pavana, bl. g., M. L. Woy; Rags, b. g., W. G. Durfee; Frank S. Whitney, b. s., Sutherland & McKenzie; Bertha Pointer, b. m., W. G. Durfee; Nurosto, bl. s., Alex Brown; Wesos, b. g., Alex Brown; Kinney de Lopez, ch. h., Hemet Stock Farm; Tena G., ch. m., Hemet Stock Farm; Miss Gaily, ch. m., Hemet Stock Farm; Dione II, b. m., W. R. Zibbell.

Third race, State Fair Futurity No. 3, 3-year-old pace—Alta Barnato, I. L. Borden; Joseph Ansel, Woodland Stock Farm; Chango, W. G. Durfee.

FRIDAY, SEPT. 18.

First race, 2:20 trot, purse $2,000—Little Beau, ch. m., C. A. Schweiser; Fiesta Maid, br. m., Woodland Stock Farm; St. Patrick, b. g., Woodland Stock Farm; Vallejo King, b. s., Thos. Smith; Copper King, b. g., Valencia Stock Farm; Merry Widow, ch. m., W. Parsons; Lady Arbella, ch. m., R. M. Hersey; Pavana, bl. g., M. L. Woy; Frank S. Whitney, b. s., Sutherland & McKenzie; Bertha Pointer, b. m., W. G. Durfee; Nuristo, bl. s., Alex Brown; Kinney de Lopez, Hemet Stock Farm; Tena G., ch. m., Hemet Stock Farm; Panama, b. h., S. H. Cowell.

Second race, 2:20 trot for amateurs, purse $600—Frank S. Whitney, Sutherland & McKenzie; The Empress, W. R. Meese; Xmas Wilkes, Paul Sims; Nutwood Lou, A. Ottinger.

SATURDAY, SEPT. 19.

Stock parade at 10:30 a. m.

First race, Stanford Stake for three-year-olds — Bon Courage, W. A. Clark Jr.; Ethel D., W. H. Cooley; Esperanza, W. G. Durfee; Nearest Alto McKinney, Walter Tryon; Columia T., Chas. F. Silva.

Second race, free-for-all pace, purse $1,000—Leata J., b. m., J. M. Jones; Jim Logan, b. s., J. E. Montgomery; Don Pronto, bl. s., W. G. Durfee.

Third race, 2:20 pace, purse $2,000—Asa Pointer, J. M. Dunn; Clara Mac, br. m., W. W. Gallup; McVerde, br. s., Henry Delaney; Arlie Demonio, b. s., Woodland Stock Farm; Pegasus, b. s., Valencia Stock Farm; Sweet Princess, b. m., H. C. Ahlers; Beretta's Dee, b. m., R. S. Irvine; Zoetrix, s. m., J. W. Marshall; R. W., br. s., R. W. Earl; Far Cracker, br. g., R. E. Sparks; The Fool, b. g., Dr. I. L. Tucker; Gold Lily, b. f., I. L. Borden; A. B. C., bl. g., W. B. Alford; White Sox, b. m., W. G. Durfee; Soumise, b. m., W. G. Durfee; Oro Mo, ch. h., Chas. F. Silva; Dee Sherrill, b. m., T. W. Orme.

Fourth race, free-for-all trot, purse $1,000—Expedio, b. m., F. J. Ruhstaller; Merry Mack, ch. h., W. Parsons; Albaloma, b. g., I. L. Borden; Alerick, b. g., W. G. Durfee.

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One of the features of the Foley and Burk Carnival which has been engaged for the State Fair this year will be the "Kid Show," consisting of a large canvas 150 by 50 feet and housing a variety of attractive features of special interest to all youngsters.

It would be hard for the "oldest inhabitant" to say when Punch and Judy made their bow before the public with their violent domestic troubles, and yet, where is the youngster who is not interested in this puppet show?

Glass blowers furnish education as well as amusement for Young America, and both young and old find pleasure in the surprising feats of magic of the up-to-date entertainer. Monkeys of various species; curious animals from all parts of the universe and many found in the United States, which are comparatively unknown, furnish interesting natural history lessons.

Sword swallowers and balancers and a variety of smaller attractions are found within the canvas walls of this so-called "Circus Unique."

A booklet nine inches long and five inches wide and containing 144 closely printed pages is required this year to list the prizes that are to be awarded in the nineteen departments of the fair. The prizes are wide in range and each class contains valuable awards. In many departments, notably in the poultry division, the rules have been revised and the prizes increased over last season. In the list of prizes awards are offered every product of California, from dairy cattle to broom corn.

* * *

Each day during the week there will be a Wild West show, a real, genuine wild and woolly West rodeo with real cowboys and real cowgirls and horses that will buck for all they are worth.

* * *

The entries and registrations show that this year's fair will be the largest, most entertaining and instructive in the history of the California State Fairs. This will be the sixty-first State Fair.

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PACING RECORD BROKEN AT WOODLAND.

Woodland, Sept. 10.—Jim Logan, bay son of Charles Derby, crushed the pacing record of the West today by doing a mile in 2:01¾. On the rail a half length behind, and fighting every inch of the way, came Don Prontô.

Don Pronto was two lengths in front at the quarter in the opening heat. Logan was going along easily, while Leata J. was breaking. At the half, which was stepped in 1:02, Pronto held his advantage. Logan started moving up at the three-quarter pole, and then settled down for the stretch drive. One hundred yards from home they were even, and then Logan just pulled away from him. Leata J. was coming fast, but not near enough to be troublesome.

Clara Mac, the Expressive Mac mare, which last week paced a heat in 2:05¼, came back today again and won easily. Clara was so far in front each time that she wasn't forced to travel faster than 2:10½.

This was the final day of the Woodland meeting. The horses now move on to Sacramento, where the State Fair will open on Saturday. Summary:

First race, 2:20 trot, purse $500:

Vallejo King, bl. s. by Gen. J. B. Frisbie—Reinette (Chadbourne)	1	1	2
Nuristo (Spencer)	4	2	1
Pavana (Clark)	2	4	3
Fiesta Maid (Downing)	3	3	4

Time—2:11¼, 2:10½, 2:10½.

Second race, 2:12 trot, purse $500:

Rags, b. g. by Del Coronado—Atherine (Durfee)	1	1	1
Baby Doll (Zibbell)	3	2	2
Merry Mc. (Parsons)	2	3	3
J. C. Simpson (Bonnell)	d		

Time—2:12¼, 2:09¼, 2:11½.

Third race, 2:12 class pace, purse $500:

Clara Mac, br. m. by Expressive Mac-Clara (Gallup)	1	1	1
Potrero Boy (Reams)	3	2	3
Star Tilden (Smith)	2	4	4
McVerde (Delaney)	5	5	2
Dee Sherrill (Bonnell)	4	3	5

Time—2:13¼, 2:09½, 2:10¼.

Fourth race, free-for-all pace, purse $500:

Jim Logan, b. s. by Charles Derby out of Effie Logan (Montgomery)	1	1	1
Leata J. (Jones)	3	2	2
Don Pronto (Durfee)	2	3	3

Time—2:01¾, 2:04½, 2:03½.

A SENSIBLE SOLUTION.

The sensible solution of the Grand Circuit situation in Buffalo seems to be the getting together of the business interests of this city for the formation of a big fair association with a provision for a big harness race meeting in connection with a fair the same as marks the State Fair at Syracuse. Any of the managers of fairs, big or little will freely admit that harness races make the biggest attraction to the public that a fair can have. At Syracuse, with its attendance amounting to something like 200,000 during the week, the income from the grandstand comes pretty near to financing the racing department, and there is no reason why the same conditions would not prevail in connection with a fair held here. Buffalo business men and business organizations fail to realize what it means for a city to have more than 100,000 visitors once a year. Trade excursions are all right in their way, but how much more valuable it would be to a city to have 100,000 or more visitors from all over the State come to Buffalo every year. If the Chamber of Commerce is really desirous of doing something to make Buffalo a Mecca for the farmers and stock-breeders throughout the State, the persons who make up the great buying public, there is nothing that could be done that would bring that result about so quickly as to lend their efforts to the organization of a big fair association that will include Grand Circuit racing as one of its features.—The Horse World.

GRAND CIRCUIT RACES.

Hartford (Conn.), September 7.—The brown mare Sienna, by Peter the Great, owned by P. J. Schlissinger of Milwaukee, Wis., won the historic Charter Oak stake, valued at $10,000. The summaries:

The Corinthian, 2:20 trot, three in five; purse $2000:

Bronson, b. g. by Bingen (Graves)	1	1	1
The Mason, b. g. (Mahoney)	2	2	2
Gambetta Moko, b. s. (Proctor)	3	4	3
Dolly Dixon, blk. m. (Nolan)	4	3	4

Time—2:13¼, 2:14¾, 2:14¼.

2:18 trot, three in five; purse $1000:

The Temptress, br. m. by Exponent (Murphy)	2	1	1	1
Tommy O., br. g. (Crozier)	3	2	2	2
Jonah Man, ch. g. (Constanero)	1	d		
Emma Dillon, ch. m. (Nolan)	d			

Time—2:10¼, 2:12½, 2:11½, 2:12½.

The Charter Oak stakes, 2:14 trot, three in five; purse $10,000:

Sienna, br. m. by Peter the Great (Garrity)	4	1	1	1
McCloskey, b. g. (McDonald)	1	4	2	3
The Guide, b. s. (Geers)	3	2	3	2

Also started—Lady Watts, b. m.; Mirthful, b. m.; Hazel Laing, ch. m.; Lassie McGregor, b. m.

Time—2:10¼, 2:07¼, 2:08¼, 2:08¾.

Hartford (Conn.), September 8.—All three events at the Grand Circuit meet were stake races for $2000 purses, the Nutmeg going to King Couchman, driven by Tommy Murphy, after five heats. Summaries:

The Nutmeg, 2:10 pace, three in five; purse $2000:

King Couchman, br. g. by Atlantic King (Murphy)	3	2	1	1	1
Rastus, br. g. (McDonald)	1	1	2	3	3
T. C. S., b. g. (Carr)	2	3	3	2	2
Walnut Grove, blk. h. (Ruthven)	4	4	dr		

Time—2:08¾, 2:07, 2:07¼, 2:09¾, 2:11½.

The Acorn, 2:24 trot, for three-year-olds, best two in three; purse $2000:

Airdale, b. c. by Tregantle (McDonald)	1	1
Prize Cochato, blk. f. (March)	2	2
Bonnie Setzer, ch. g. (Crozier)	3	3
Treledor, br. c. (Dickerson)	4	4
Kathryn Collette, b. f. (Egan)	5	d

Time—2:13¾, 2:13¼.

The Elmwood, 2:12 trot, best three in five; purse $2000:

Brighton B., b. g. by Brighton (Murphy)	2	1	1	1
Harry J. S., blk. h. (Andrews)	3	3	2	2
Marta Bellini, br. m. (Dickinson)	1	2	dis	

Time—2:08½, 2:09¾, 2:11, 2:12½.

Hartford (Conn.), Sept. 9.—Despite the fact that there were only two classes on the card, the third day of the Grand Circuit at Charter Oak Park developed the finest racing and the most exciting finishes thus far.

The Capital City stake for 2:08 trotters went to Newzell, but it required six heats. Andrews won easily with Newzell in the first two, but tired in the third, and Atlantic Express came first under the wire, while in the fourth Dickerman's horse in a driving finish just failed by a head to beat out Oakdale.

The 2:16 pace was won by Zaida in straight heats, both of the first two finishes being very close.

2:15 pace, three in five; purse $1,000:

Zaida, blk. m. by Peer (Brazil)	1	1	1
John A. P., br. s. (Crozier)	2	2	3
Maintime, b. s. (Murphy)	3	3	2

Time—2:09¼, 2:11¼, 2:10¼.

Capital City, three in five, 2:08 trot; purse $2,000:

Newzell, b. g. by New Leaf (Andrews)	1	1	4	4	4	1
Atlantic Express, b. s. (Dickerson)	4	3	1	2	1	2
Bismaya, b. m. (Proctor)	3	4	3	3	ro	
Oakdale, g. g. (Avery)	2	2	2	1	2	dr

Time—2:09¾, 2:09¾, 2:10¾, 2:12¼, 2:12¼, 2:11.

Hartford (Conn.), Sept. 10.—Tommy Murphy made a clean sweep of the four events carded for the final day of the Grand Circuit meeting at Charter Oak Park this afternoon, taking the trotting division of the Matron Stake with Peter Volo; the pacing division of the same stake with Anna Bradford, winning the 2:14 trot with Barbara Overton and the free-for-all pace with Frank Bogash Jr.

Frank Bogash Jr. was never hard pushed in the free-for-all pace, stepping both heats in 2:05¼, and Barbara Overton had no trouble in leading all the way in three heats in the 2:24 trot.

The summary:

Matron stake, trotting division, 2 in 3, purse $5,042.50:

Peter Volo, br. c. by Peter the Great (Murphy)	1	1
Lee Axworthy, b. c. (Andrews)	2	2
Adbell M., b. c. (Avery)	3	3

Time—2:13¾, 2:17¾.

Matron stake, pacing division, purse $802.50: Anna Bradford, blk. m. by Tod Mac (Murphy), first. Time, 2:12.

2:24 trot, three in five, purse $1,000:

Barbara Overton, b. m. by Sahib (Murphy)	1	1	1
Tommy O., br. g. (Crozier)	2	2	3
Dolly Dixon, blk. m. (Nolan)	3	4	2
Ned Sterling, b. g. (Griswold)	4	3	4
Cattaraugus, br. g. (Delaney)	dis		

Time—2:16½, 2:16¾, 2:17¾.

Free-for-all pace, 2 in 3, purse $2,500:

Frank Bogash Jr., b. g. by Frank Bogash (Murphy)	1	1
Bradin Direct, blk. h. (Egan)	2	2
Del Ray, b. h. (Andrews)	3	3

Time—2:05¼, 2:05¼.

VANCOUVER EXHIBITION.

The race programme of the Vancouver Exhibition Association started on Friday, September 4th, with a 2:14 pace. Out of twenty-one original starters, seven went to the post.

At the start the trim little mare, Ovieda by Bob Fitzsimmons, went to the post as favorite, though J. Carson's Strathtell was fancied by most, and the Spokane and Portland contingent pointed very fair on Imbro, ably handled by Marvin Childs.

The track was slow, owing to rain in the early morning. Time was remarkably good under the circumstances ,the third heat being 2:13¼. The summary does not tell the detail of the race exactly as it was a contest all the way, even though it was won in straight heats.

The wild horse race had five starters and was won by O. Demilla. Eight starters appeared in the first relay race, which was won by J. Kent in 5:14½.

Summary:

2:14 class pacing; purse $1,000:

Ovieda, b. m. by Bob Fitzsimmons (Dennis)	1	1	1
Strathtell, b. h. by Mothell (Barnes)	4	2	2
Imbro, br. s. by Zombro (Childs)	2	4	5
J. C. B., b. s. by Halby (Woodcock)	3	5	3

Major Hardy, b. s. by Oh So, 7-3-4; Olga S., 6-dis.; Ingian Hal, 5-6-dr.

Time—2:14½, 2:13¼, 2:13¼.

Free-for-all pace, ½-mile heats:

Mercury, g. g. by Merrimac (Dixon)	1	1	1
Elma O., blk. m. (Bell)	2	2	4
Bonaday, b. s. by Bon Voyage (Riplinger)	4	5	2
Feara Montana, b. m. (Stewart)	3	3	3

Cromo, 3-4-5; Barney, 3-5-6.

Time—1:12¾, 1:11¼, 1:12.

SEVEN RACES CARDED FOR THE STADIUM MATINEE.

Seven races have been carded for the harness horse matinee that will be given at the Golden Gate Park stadium tomorrow under the auspices of the San Francisco Driving Club. The entries and officials for the meet will be as follows:

First race, 2:25 mixed—Dalta A. (E. T. Ayres), Baldy Mitchell (H. Campodonico), Lucero (J. Holland), Steve D. (J. Tassi), Springtime (F. Clotere), Pride of Elmhurst (J. Johnstone).

Second race, 2:18 pace—Little Dick (H. Ohlandt Jr.), G. J. P. (R. Consani), William Tell (McKinney Stable), Johnnie K. (J. Kramer), Ishmael (F. P. Lauterwasser).

Third race, free-for-all pace—Bradmont (George Giannini), Delilah (J. C. Welch), Happy Dentist (J. J. Ryan).

Fourth race, free-for-all trot—Birdeye (A. Combatalade), Ida M. (H. Boyle), Silver Hunter (T. D. Sexton), Horseshoe Boy (A. S. Hanks).

Fifth race, 2:15 pace—Tom Murphy (E. T. Ayres), Mabel Dillon (B. Cohen), Dicto (McKinney Stable).

Sixth race, 2:20 trot—Laddie G. (J. Holland), Ateka (B. Cohen), Soreta (McKinney Stable), Bodecker (S. Christenson).

Seventh race, 2:22 pace—King Pointer (A. Campodonico), Roman Boy (W. A. Dougherty), Jim Logan Jr. (McKinney Stable), Emma M. (W. Malough).

Judges—George Giannini, Bert Edwards and J. Holland. Timers—Fred Clotere, Dr. Dillon and F. Lauterwasser. Starter—W. J. Kenney. Marshal—J. Lombard.

THE "TOTALIZATOR" ELSEWHERE.

"Most racing clubs in New Zealand are in a particularly prosperous condition, thanks to the heavy totalizator speculation during the current season," says the Sydney Referee. "The Government tax is a big drain, but the Canterbury Times says that, despite this, stakes are going up steadily, and as the clubs continue to show a profit on their meetings further increases in prize money may be looked for. 'That,' says the paper quoted, 'is one of the great points to be urged in favor of New Zealand racing methods. All the clubs exist exclusively for the furtherance of sport, the proprietary element having been banished long ago. As a result there are no shareholders to pocket fat dividends after a successful meeting, and the greater the profits the more money there is to provide conveniences for the public and stakes for the owners. In both these directions it can be claimed that New Zealand occupies a position which challenges comparison with any country in the world.' The Canterbury Jockey Club concluded its racing for the current season, and in ten days it has distributed $181,800 in prize money. It must be added, though, that, unlike the Australian Jockey Club, it has received a large return in the way of nomination and acceptance fees. Still, even under such conditions, an average of $2,270 a race is a splendid one for a club in a city the size of Christchurch. Totalizator investments for the season aggregated $1,874,610, an increase of $239,315, as compared with the Canterbury Jockey Club's meetings during 1912-13, and in New Zealand the speculation on the course has a direct bearing on the prize money to be distributed the following season."

NO MORE FOUR-MILE RACES FOR HORSES.

Abandoned When "Improving the Breed of Horses" Is An Economic Necessity.

At last even Kentucky, the home of the American thoroughbred horse, has been compelled to abandon the trials of speed over the four-mile course which the breeder has always held to be the supreme test of a horse.

During the past three years the Endurance Race, as it is called, was a feature of the October meeting at Churchill Downs, the famous race course just outside of Louisville, K. This fall the race has been given up for a revival of the Kentucky St. Leger at two miles and a quarter. Even at this distance the race will be over the longest course a horse will be asked to negotiate in 1914. The original St. Leger was run at the Louisville track in 1879, but was abandoned a number of years ago.

Old-school breeders of the thoroughbred held that a horse that could not run four-mile heat races was not fit to breed from, and even so recently as the days of the original Monmouth Park track, just outside Long Branch, heat races at that distance were run, and dashes of three and four miles constituted regular features of the meetings in which the best horses of the East were pitted against the best of the West, and even of the Pacific Coast. California kept up races at this distance until comparatively recently, but the Monmouth Park management abandoned them in response to the demand of the speculative racegoers, who wanted "quick action for their money."

The last races at this distance run on Eastern tracks were those staged at the Sheepshead Bay track of the Coney Island Jockey Club. Horse breeders admired those races, but the betting element preferred the sprints. "Billy" Lakeland, "Johnny" Campbell—both now dead—"Matt" Allen, and John Huggins, all of whom had had experience with trotting horses, were about the only trainers left who then knew how to prepare a horse for races at that distance ,and the only ones who knew the trick of "cooling out" a racer for a heat race. So the madern trainer was at a disadvantage, and as he could not fit a horse for these supreme tests, they were reluctantly abandoned by the elder August Belmont, W. K. Vanderbilt, J. G. Lawrence and J. G. Bradford, then the active managers of the Coney Island Jockey Club.

Kentucky and California have both revived four-mile races at intervals since, but found few horses fit to run the distance, and now Kentucky has been forced to give up its attempt to foster races that should test both the stamina and speed of the thoroughbred. The distance horse has given place to the sprinter, certainly, when Kentucky can find no horsemen who will race their horses at a distance above two miles and a quarter.

This apparently ends a battle that has lasted for half a century between the horse breeder and the horse racer, with victory for the racing man. The latter wishes a wonderful turn of speed over a short distance; the former wanted speed combined with stamina and ability to carry weight. This latter quality he held was the only one that would "improve the breed of horses," which racing is theoretically supposed to do. It was a contest between the horse and the gambling machine, in which the latter has been victorious, and at a time when the breeder should have won.

With the war in Europe wiping out all the high-class horses there was in sight, and still is, for that matter, an opportunity for the American breeder such as he has not had in years. It is from this country that the supply of high-class horses of the future must come. All the world, which has heretofore looked to the stud farms of Great Britain and France for foundation stock for both Government and individual breeding farms, will have to come to the United States and Canada for both stallions and broodmares to renew a supply the war will have wiped out. But those buyers will want stamina instead of extreme speed. With the tests that long-distance races alone give, the selection of animals for a renewal of Europe's supply will have to be dependent on blood lines rather than performances, and those are not always reliable.

So the abandonment of races over a distance of ground will operate as an economic as well as a sporting loss to American breeders. Such breeders as have kept alive strains of saddle horses of the best type and trotting horses which have stamina as well as action and speed will reap the benefit a few years hence. European breeders will not take kindly to the three-quarter or half-bred saddler or the colder-blooded trotter or pacer. They want proved bloodlines. In this emergency they may have to take such as we have for crossing with the hot-blooded Arab or Barb horse of Africa.

If American thoroughbred horse breeders were long-visioned enough to see their opportunity, they would go in for breeding powerful animals which could race three or four miles without falling dead in their tracks, instead of clinging to the fine-drawn, short-coupled horse they now breed, and which could not show to advantage even in a two-mile race. There is certain to be a greedy foreign market for all the horses America can breed, if they are able to do a long route across country, as they have to do in hunting, or stand the long, hard rides the animals get in military work.

Abandoning races at two miles or over will not help the American breeder to take advantage of his golden opportunity.

RACING AT THE STADIUM.

The California Driving Club's programme of eight light harness races at the Stadium track last Sunday produced several hotly contested heats. Hello Girl picked up a pebble in the first heat of her race and finished very lame.

Mabel Dillon won the 2:25 pace in two straight heats. This contest was one of the best races driven on the track this season.

The free-for-all pace was won by Pointer Belle over Frank N. The second heat was a walkover for Frank N. when the mare broke. She came strong in the final.

Hello Girl, after pulling up lame in the opening heat, won the 2:25 pace handily. The third heat developed a spirited finish.

Horseshoe Boy won the first heat of the 2:18 trot. Bodaker, the first time out this season, trailed along in good position.

Gold Bond disposed of his field in two straight heats, the second in better time than the first, in the free-for-all trot.

Ateka was also a two-heat winner in the 2:25 trot, just nosing out Modicum in the second heat.

The last race was captured by Springtime in two well-rated heats. Effie Madison kicked her sulky out of commission and did not go in the last heat. Dalta A. was a close contender, losing the first heat by going off his feet when in the lead and close to the wire.

First race—2:30 pace, mile heats, best two in three:

Gold Bond (C. Lee)	1	1
Caliente Girl (A. Benson)	2	3
Vaxtida (J. Paris)	3	2
Alfonso (W. G. Walkup)	4	w

Time—2:24, 2:21.

Scratched—Edna S., Pride of Elmhurst.

Second race—2:25 trot, mile heats, best two in three:

Ateka (B. Cohen)	1	1
Direct Rome (E. J. Fallon)	2	3
Modicum (George D. Mackay)	3	2
Darby Mc (J. McTigue)	4	4

Time—2:20, 2:18¾.

Scratched—Searchlight Jr.

Third race—2:15 pace, mile heats, best two in three:

Mabel Dillon (B. Cohen)	1	1
Victor Pointer (D. M. Keating)	2	2
Little Medium (H. E. Allen)	3	4
Jim Donnelly (Hoffman & Wright)	5	3
T. D. W. (W. Higginbotham)	4	5

Time—2:15½, 2:16½.

Scratched—Little Dick.

Fourth race—Free-for-all pace, mile heats, best two in three:

Pointer Belle (Kidd & Luce)	1	2	1
Frank N. (M. Ford)	2	1	2

Time—2:13½, 2:23, 2:13½.

Scratched—Ledona.

Fifth race—Free-for-all trot; mile heats, best two in three:

Monica McKinney (Hoffman & Sicotte)	2	1	1
Sweet Adena (D. E. Hoffman)	1	2	2

Time—2:23, 2:18½, 2:16.

Sixth race—2:25 pace, mile heats, best two in three:

Hello Girl (R. Kehoe)	4	1	1
Fred D. (A. De Vecchio)	1	2	4
Golden Buck (W. G. Walkup)	2	3	2
Little Jack (George Conlon)	3	4	3

Time—2:22, 2:22, 2:23¾.

Scratched—Sleepy Dick, Allegro.

Seventh race—2:18 trot, mile heats, best two in three:

Horseshoe Boy (A. S. Hanks)	1	1
Bodaker (S. Christenson)	2	2
Sutton (J. J. Gethen)	3	3

Time—2:20, 2:17½.

Eighth race—2:30 trot, mile heats, best two in three:

Springtime (D. Healey)	1	1
Dalta A. (E. T. Ayres)	2	2
Ella Wilkes (C. Borromeo)	3	4
Minnequa (M. Ford)	4	3
Queen Pointer (J. Vermet)	5	w
Effie Madison (J. J. Klapperich)	6	w

Time—2:27, 2:23¾.

SACRAMENTO HORSE WINS PACE AT STADIUM.

The light-harness races last Monday afternoon at the Stadium track, under the auspices of the San Francisco Driving Club, drew an immense audience that packed the grandstand and crowded the rails on both sides of the track. The summary:

First race—2:25 mixed, mile heats, best two in three:

Emma M. (W. Malough)	2	1	1
Pride of Elmhurst (J. Johnstone)	1	6	2
Ella Wilkes (C. Borromeo)	4	2	3
Steve D. (G. Clotere)	6	3	6
Baldy Mitchell (H. Campodonico)	5	5	5

Time—2:29, 2:29½, 2:27½. Scratched—Dalta A., Lucero.

Second race—2:15 pace, mile heats, best two in three:

Bradmont (G. J. Giannini)	1	1
Tim Murphy (E. T. Ayres)	2	2
Wm. Tell (McKinney Stables)	3	3

Time—2:14½, 2:14. Scratched—Dicto.

Third race—Free-for-all pace, mile heats, best two in three:

Sutter Basin (C. Silva)	1	1
W. J. K. (W. J. Kinney)	2	3
Happy Dentist (J. J. Ryan)	3	2
Delilah (J. C. Welch)	4	4

Time—2:10, 2:11¾. Scratched—Geo. Woodward.

Fourth race—Free-for-all trot, mile heats, best two in three:

Silver Hunter (McKinney Stables)	1	1
Ida M. (H. Boyle)	2	3
Birdeye (A. Combatalade)	3	2

Time—2:18½, 2:16. Scratched—J. C. Simpson, Horseshoe Boy, Panama.

Fifth race—2:18 pace, mile heats, best two in three:

Baby Gommet (McKinney Stables)	1	1
Little Dick (H. Ohlandt Jr.)	2	
G. J. P. (R. Consani)	3	3
Sir John K. (J. Kramer)	4	4

Time—2:15, 2:16½.

Sixth race—2:20 mixed, mile heats, best two in three:

Ishmael (F. P. Lauterwasser)	1	1
Soreta (McKinney Stables)	2	3
Roman Boy (W. A. Dougherty)	4	2
Jim Logan Jr. (McKinney Stables)	3	4
King Pointer (H. Campodonico)	5	6
Laddie G. (J. Holland)	6	5

Time—2:20, 2:20. Scratched—Nutwood Lou, Hello Girl.

RUSSIAN DUMA ENDORSES TOTALIZATOR FOR PROGRESS OF HORSEBREEDING.

The moot question of the totalizator, which has been swaying the passions inside and around the horse breeding interests of the country for the last thirty-five years and formed the subject of spasmodic local legislation, culminated in the issue being brought to a head before the National Assembly on the 20th of May.

Representative Safonoff's straight-from-the-shoulder motion for the total abolition of the totalizator throughout the Russian Empire was thrown out by a majority of 96 to 71, with twenty members abstaining.

Hurrah for Russia! Ever since the totalizator was first introduced in 1867, at the Tzarskoye-Selo race track, in an attempt to do away with the evils of gambling and book-making, the trotting interests of the country had been kept fighting with their backs to the wall against a venomous horde of social reformers and public benefactors, who could not tell a trotter from a zebra and to whom the horse breeding industry of the country, its importance, its needs, its progress, were astronomical nebulae.

Totalizator betting has always been the favorite cut of pie for the ambitious Russian politician. Never was there a juicier bait unearthed in fishing for cheap glory in troubled waters. Think of it! Race horse gambling aided and abetted by Government controlled institutions!

The officially controlled totalizator machines, issuing ten rouble tickets for first, second or third place, are now installed at twenty-nine trotting and twenty-one running tracks. About twenty million roubles ($10,000,000) is turned over in course of a year's racing at Moscow, or St. Petersburg, the two largest trotting centers in the Empire. Ten per cent. of the turn-over is retained by the local association, and the disposition of this money is controlled entirely by the State Department of Horse-breeding — for prizes, building and improvements in tracks and stands, for the purchase and distribution of stallions.

The growth of the trotting industry in Russia since the advent of the totalizator has been truly amazing. Twenty years ago the 2:30 list of Russian trotters barely counted a hundred. Russian tracks are several seconds slower than in this country.

It was not long, however, after the introduction of the totalizator that it attracted the attenion of all sorts of press and political muckrakers. In 1886, the first legislative attempt to end the totalizator was engineered in Moscow. Bills for the abolition of the totalizator came up again in 1889, 1897, 1907 and 1909. In March, 1909, the issue came up for discussion before the Upper House (the Imperial Council), for the first time as one of national importance. The discussion, in which some of the most prominent statesmen of Russia took part (including Count Vitte) lasted two days, and for the first time the totalizator got what might be termed a square deal. The whole issue was dissected and looked into from every angle and view point. Impassioned attacks brought out cold facts of squelching repudiation; illustrative sophisms and statistics were pricked like bubbles; firework denunciations exploded through their own impetuosity and went up in smoke.

Aligned against each other, were in the national assembly the partizans of the abstract idea, utterly uninformed as to the practical sides of the issue, and seeking no such information, but speaking from the moral standpoint, pure and simple. On the other side — the defenders of a great national industry, talking business, facts and horse sense. In the crossfire of illuminating facts and figures the entire issue, rapidly stripped of flimsy generalities, stood out in bold relief. And it was this and nothing else, that upheld the totalizator as a condition sine qua non of the horse-breeding industry—the alignment of facts and logic versus trashy sentiment.

In 1889, when the agitation was carried up to the throne, the following opinion was handed down by Emperor Alexander III. to the Minister of the Interior: "This (totalizator) is a monstrous evil, an indignity, not as a menace to public morals merely, but by direct corruption of racing associations. Take this matter up seriously with Count Vorentzoff-Dashkoff (Chief of the Department of Horse-Breeding).

This was on the 3rd of September. The matter was taken up accordingly and the result was, that on the 3rd of December following the totalizator was endorsed and its operations regulated for the first time, fully sanctioned by the Emperor. There was as yet no House of Representatives in Russia at that time. But now, on the 20th of May, this subject came up in the Duma. The Duma sustained the decision of the Imperial Council favoring the retention of the totalizator and now the issue is settled for all time and for the entire country.

The totalizator does not in any way encourage betting on horses. It merely regulates the backing, making everything open and above board. Tickets on each race are not sold until a few minutes previous to the start of the given event, which eliminates all advance speculation. The number of tickets issued on each entry is kept in full view of the public all the time.

Playing the totalizator could by no means be termed a game of chance, for it is based essentially on the knowledge of horses, of the drivers, on considering the conditions of the track, weight and a great many other elements, utterly incompatible with the idea of hazard. The fact that a thousand men will be backing one horse to five who will pick another is best proof to this. Playing the totalizator renders big loss impossible for any one, for the bigger the stake, the smaller are the winnings, in proportion, for the backer. In raising the stake farther yet, the backer will be actually betting against himself. A St. Petersburg sportsman, who once bought 200 tickets on a favorite was talked about as a madman, for 2,000 roubles invested in this manner even in "a dead cert" will yield about as much on the money as a dime saving bank would. But a heavy plunge on an off-chance, on a dark horse, would be sheer idiocy, not gambling.

Of course, there is no such thing as dead certainty in playing the totalizator, no matter how well the contending horses might be known, no more than this is possible in a game of chess between well matched players. Accidents will always happen, but in playing the totalizator the risk from accidents is reduced to the minimum. Thus money is returned to the backers in case a winning horse should lose the race on account of bad gait, a crossing, improper driving and so forth, everything which might prove an unforseen handicap to a winner on merits.

Attempts were made at different times in every country in Europe where trotting sport is pursued to abolish the totalizator, with most deplorable results, both as regards public morals and the decay of the sport itself.

The news, that the Duma definitely upheld the necessity of the totalizator for the horse breeding industry of the country, caused gratification in trotting and breeding circles. The encouraging effect of this assurance is felt already. Thus, the St. Petersburg Association forthwith increased the appropriation for prizes for the coming winter campaign of forty days to three-quarters of a million—fully 100,000 roubles more than last winter's appropriation.—R. J. Lowery, in American Sportsman.

HAVE TROTTERS IMPROVED?

Last winter a nonsensical article appeared in an agricultural journal in which it was claimed that the improvement in trotting speed has been due almost entirely to the improvement in tracks and equipment. This article was to a large extent responsible for the Goshen, N. Y., association offering a prize for the trotter entered in its fast trotting event that could go the fastest mile later in the week to a high wheel sulky.

Only three horses competed for the special prize, viz., Peter Billiken, Raffles and King Brook. These three, especially the last two, are far from being champion trotters, that is, none of them could hope to approach the 1:58 mile of Uhlan. Under perfect conditions over a mile track, Peter Billiken might trot a mile in 2:05, Raffles in 2:08, and King Brook in 2:09, which would be respectively 7, 10 and 11 seconds slower than the world's record. The three started to beat 2:16. Peter Billiken, the fastest horse of the trio, was the only successful one. His mile was in 2:14¼ and reduced the world's record of Nelson by a full second.

If Peter Billiken, possibly a 2:05 trotter (although his record is only 2:11), can pull a high wheel sulky in 2:14¼ it is reasonable to assume that a marvelous trotter like Uhlan 1:58 could have done so in 2:07½. Therefore we can assume that the fastest trotter of today is approximately 8 seconds faster than the trotter of 22 years ago, under the same conditions, except for track. Allowing that our tracks are 3 seconds faster than those of 22 years ago (and this allowance we consider more than ample), it is safe to say that the trotter of today is 5 seconds faster, under like conditions, than the trotter of 22 years ago. At any rate, we believe our deductions prove the absurdity of the statement that improvements in equipment is mainly responsible for the improvement in speed.

A similar deduction might be made as to the saddle record. In 1866 Dexter trotted a mile under saddle at Buffalo in 2:18 and it was considered a wonderful performance. Country Jay in 1909, at the age of thirteen, trotted under similar conditions, except for improvement in track, in 2:08¼. Uhlan could probably have done so in 2:05 or better. Who says trotters have not improved in speed!—The Horseman.

NO HORSE SHOW THIS YEAR.

For the first time in years there will be no horse show in Madison Square Garden this year. The officials of the National Horse Show Association have called off this year's exhibit because of unsettled conditions caused by the European war. Foreign entries have always been a feature of the show in the Garden, but with the big war raging in Europe there would be no chance of the foreigners entering this year. The Association's notice calling off its show follows:

"After careful consideration, it has been decided by the directors of the National Horse Show Association of America to postpone the holding of its annual Horse Show for another year. The unsettled conditions in this country due to the great European war make this course now advisable.

"JAMES T. HYDE, Secretary."

Drink Jackson's Napa Soda.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Sept. 7—Tacoma, Wash. Tacoma Gun Club, E. W. Cooper, Secretary.

Sept. 8, 9, 10 and 11.—Dayton, Ohio.—The Interstate Association's fifteenth Grand American Handicap tournament, on the grounds of the N. C. R. Gun Club; $1,500 added money. Winner of first place in the Grand American Handicap guaranteed $600 and trophy; winner of second place guaranteed $500 and a trophy and winner of third place guaranteed $400 and a trophy. Several other trophies will also be guaranteed. Elmer E. Shaner, Manager, Pittsburgh, Pa.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

October 17.—Wilmington, Del. Dupont Trapshooting Club, T. E. Doremus, President.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

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THE HAUNTED GULLY.

We had been making a short march from one jungle to another and had got into camp early, with nothing to do, writes "Gum Shake" in The Asian. Rai Gora, our old head shikari, had been regaling us with stories of a haunted gully, down which no native dared to go. When we tackled him as to its terrors he would give us no answer. It was haunted and no native dared go into it—that was the whole story. When we said we would like to have a look at it, he said that was our affair. The place was a bad place for the "Canarese," he knew nothing of its powers towards the "Sahib-log."

It had so happened that we had had quite an exciting time with snakes during the few days we had been in these jungles, but it did not strike us that snakes might be the bogies of the place. Nor do I know, in spite of our experience when we went into the gully, whether they were, for the old shikari put on a look of the most owlish stupidity when we spoke of it and refused to be drawn.

The gully was to prove the culmination of our little series of snake adventures. The day we detrained, we camped by a tank on which we found a few belated snipe and picked up a specimen of that ugly but succulent bird, the black ibis. While I was skirting the shore of this tank, a very fine cobra had a shot at me, and I believe, but am not sure, touched me on the boot. That evening Reid went into a bit of thick jungle with his .410 bore gun to try and shoot a bird he could not recognize and as nearly as possible put his foot on a duboia, and the next night, when we slept in a very tumbled-down bungalow because of the rain, something fell with a soft flop from the roof across my legs. I was wide awake when it happened and gave a most tremendous kick, which sent it flying. I do not know to this day what it was but snakes that live in roofs are apt to be bad ones and I know that, as neither of us had a light handy, we both absolutely refused to move out of bed to try and find one!

We saw our camp pitched in the shade of a huge banyan tree and after tea we strolled out to have a look at the mysterious gorge. Reid took a 16 bore shot gun and I my .400 cordite rifle. We walked along the shady jungle road for a quarter of a mile, until we came to a dry and rocky gully which fell away steeply to our left. This was our path and we left the road and began to make our way down it, moving silently from sheer force of habit in the jungle and not becouse we had the least hope of seeing game. The opening was like any other forest gully, at this time dry and dusty and stony. The forest on either hand was almost entirely sparse and meagre bamboo, testifying to the poverty of the soil. It was unattractive but it was not at all out of the way.

We had not gone more than a hundred yards down it when Reid saw a karait, whose back he broke with a stone. Nothing strange about that, but a minute later we got a glimpse of another snake, but did not recognize it as it glided off into the jungle which was too thick to make it worth while following it, and almost immediately after we came on a small black cobra, which we accounted for.

Then we had a rest. I was on ahead, moving along at a good pace, jumping from rock to rock and stopping now and then to make a remark to my companion, and we had gone thus for some distance when I saw something gleam in the checkered sunlight which came through the bamboos and found that I had nearly jumped on to one of the largest snakes I had ever seen. I gave a shout of warning and sprang aside and the snake made off into a hole among the rocks. Reid's gun was loaded, but, before he could get a chance at the snake, it had all disappeared, except about two feet of its tail, which he blew off. The hole was evidently a shallow one for the bleeding stump remained outside. We were standing looking at it when Reid said:

'Shall I pull him out?"

"Yes," I said. "It's quite safe. There's no poisonous snake as big as that," and the only excuse for my ignorance is that I had not been out here more than three or four years.

He got hold of the snake's stump with his right hand and holding his gun in his left, began to walk backwards. Six feet, eight feet he went back, when suddenly there emerged from the rocks the enormous distended hood of a full-sized hamadryad.

"Drop it, it's a cobra!" I yelled and Reid let it go and tried to get his gun to work. The hamadryad, however, turned and made straight for where I was standing, on the stony bed of the gully, not three yards away. He came like a golden flash and I, who had nothing in my hands, but a heavy rifle, had to get out of the way best pace. I sprang for a pinnacle of rock five feet below me and I only just moved in time. I landed fair and square, but although I had on a pair of rubber shoes, I took a most imperial cropper, bruising my knee badly and denting the stock of my rifle. The snake fortunately did not turn aside, and partly because Reid could not shoot while I was in front of him and party because of the great pace at which he was traveling, he got away into a crevice and we saw him no more.

Well, we went home soon afterwards and saw no more snakes. Next day I was pretty lame and stayed in camp, but Reid had another walk down the gully in the hope of seeing the hamadryad's mate: we having in the meantime read up all about them and discovered that they almost always go in pairs. Not only did he see the mate, but he shot it and brought it home. It was just an inch under ten feet and therefore probably a full grown specimen of average size. In girth it was about as great as the wrist of a well developed man. A pale golden color, with no very distinct markings, except towards the tail, made it an exceedingly handsome snake in a high light.

Reid had shot the second snake while it was basking in the sun and had not seen it in motion, but the point that struck us both about the first one was the remarkable pace at which it moved. Both at first and afterwards, when it came in my direction, it went literally "like a flash." When it came towards me, the first thing I knew was that it was on me and I only had just time to clear out. I have no doubt whatever that had I remained where I was for a fraction of a second longer it would have struck at me, being naturally furious and hissing hard as it went.

It is little to be wondered at that there are stories of these snakes deliberately charging men. In fact, the stories are a remarkably fine collection, headed by the superlative one of putting its tail in its mouth and coming down hill like a hoop! But this was certainly a most formidable serpent and the extraordinary rapidity of movement made it an uncomfortable creature to tackle. With a stick in one's hand one is quite safe from any other of the thanatophidia, except in thick jungle, but I should be quite reluctant to take on a hamadryad with a stick, even in an open space.

I have never seen one since then. There are very few jungles in which they are to be found and even in them they are very rare: which is, perhaps, after all, a good thing.

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An odd seizure of a striped bass shipment was made last week by Fish Deputy J. L. Bundock, on the Oakland pier. He was examining a consignment of striped bass from Giant, Contra Costa county. He picked up a fish and saw a smaller fish in the mouth. Pulling the small fish out he was surprised to see more small fry in the cavity, and he extracted a half-dozen small minnows. On weighing the emptied bass he found that it was nine ounces under weight, the aggregate weight of the stuffed small fry made up the difference in the required three pounds weight of a legal sized bass. A number of the other bass in the box proved likewise underweighted. Following up the matter he arrested Antone Petrich of Giant, who was fined $20 by Judge John Roth.

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

"All members of the expedition are in good health and prospects of accomplishing some work next year are good."

Rudolph M. Anderson, a member of the Canadian Arctic expedition, headed by Stefannsson, says this in a letter received in Edmonton from Escape Reef, west edge of the Mackenzie Delta, May 16, by way of Athabasca, August 31. He adds:

"I started from Colinson's Point on May 2 to attend to expeditionary business at various points and returned west today as the rivers are now on the point of breaking up here. No news has been received from the Karluk or from Mr. Steffannson's ice party. Stefannsson started on the ice on March 22, from Martin's Point, Alaska, near the 145th meridian, with four sleds and 24 dogs. Two sleds and three men were to return after ten days while three men and two sleds were to go north indefinitely.

"On April 7 the supporting party, James R. Crawford, Fritz Joahnen and Burt H. McConnell, started back from Separation Camp on the ice near the edge of the continental shelf. They made soundings of 175 fathoms about 40 miles from shore, longitude 140 degrees approximately. The supporting party reached shore safely on April 16, about 30 miles west of Herschel Island, crossing some extremely high rough pressure ridges composed of screw ice and young and old ice mixed together.

"The advance, made up of Stefannsson, Storkeson and Ole Anderson, started north at the same time with one sled and six very fine dogs. They had provisions for men and dogs up to the middle of May, not taking into account seals or bears which were easy to obtain. They had greased tarpaulin, oars and seat pokes.

"Stefannsson's intention was to go north for 15 days more before attempting to turn back and he said that if conditions were favorable he might attempt a crossing to Banks Island, where he might be picked up in the summer.

"The present plans of the expedition are for the gasoline schooner Alaska to proceed to Coronation Gulf and the Victoria Island region to prosecute scientific work; for the gasoline schooner North Star to go to Banks Island as a rescue vessel for the ice adventurers and to make a base on Western Banks Island or possibly on Prince Patrick Island for the benefit of possible shipwrecked men of the Karluk.

"The Mary Sachs is first to take some stores to Dolphin and Union Straits and then establish a base on the southern or western shores of Banks Island.

"Kenneth V. Shipman, chief topographer and Dr. J. J. O'Neil, geologist, are now working in the west branch of the Mackenzie delta and will survey the branch in a launch as soon as the river opens. John R. Cox, topographer, will survey the east branch of the Delta. Shipman and Cox have completed a post survey from the Alaskan boundary to the Mackenzie and O'Neil and Cox have surveyed a large part of Herschel Island.

"Jennis, ethnologist, who comes ashore with Stefannsson from the Karluk, has been working among the Eskimos at Cape Halkett, Point Barrow, Colinson Point and various points as far east as the boundary. He expects to spend the spring in archaeological study on the ancient Eskimo village on Barter Island, Alaska."

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CRANES AND RAILS.

Precise information as to the ranges of the North American cranes, rails, and others of this family is given in a new bulletin of the U. S. Department of Agriculture. This is a professional paper, and is hardly of general interest. However, it furnishes data that should be valuable as a basis for protective legislation in the respective States where these valuable game birds are found.

The Carolina rail or sora, a bird allied to the crane, has existed until recently in great numbers in the marshes of the Atlantic States. It is so highly prized as a table delicacy that it is slaughtered in great numbers. As many as 3,000 have been shot in a single day on a marsh of 500 acres. It is absolutely harmless, breeds only in places not suited for agricultural purposes, and if given a fair chance will survive as a game bird long after many others have been compelled to give way before the advance of agriculture. Immediate steps should be taken by the States to decrease the bag limit for the sora.

The coot is a member of the rail family and has a wide range over the United States. Although it is much despised by many hunters who class it with the crow as a food bird, nevertheless, under some conditions, it is a delicacy. After this bird has been fattened on wild rice, which is the best of all duck foods, it appeals much more to the taste than when it has fed for many weeks on the animal life of the salt-water marshes.

There are twenty-one kinds of rails and their cousins the cranes, coots, and gallinules in the United States. Some are migratory and some are not. Much misunderstanding has arisen in regard to the powers of flight of certain of these birds. The sora's flight is so slow and labored that the bird seems unable to fly long distances, and some writers have even supposed that it performed its migration on foot. As a matter of fact, the sora often travels not less than 2,500 miles and sometimes as much as 3,000. Great numbers of them make the hundred-mile flight between Florida and Cuba and there is every reason to believe that some easily cover the 500-mile passage from Florida to Yucatan.

FISH LINES.

Eel river steelhead fishing is apparently improving every day, according to recent advices received by local anglers. The run is counted on to last throughout this month, and will most probably be followed by a later run. Many local steelhead enthusiasts are inclined to believe that Russian river steelhead fishing near Duncan's Mills should also be extra good this fall. Truckee river points are not regarded warmly at present by the fly rod anglers. Most of the trout recently taken have responded to the lure of baited hooks.

Excellent steelhead fishing still continues in Pescadero lagoon down the San Mateo shore. Salmon grilse are running. These fish, however, have not paid much attention to hooks baited with boiled shrimp, sand flies, etc., nor to spinning spoons.

Reports from Dunsmuir, Sisson and other upper Sacramento river points indicate an improvement in trout fishing conditions. During the past week the creeks in the vicinity of Sisson were stocked with rainbow, Eastern brook, Loch Leven and black trout varieties from the Sisson hatchery. More than 140,000 troutlets were liberated in Box canyon, Sullaway creek and at Rupp's Spring in Keyser's Meadow. This planting should produce a fine crop of trout for next season—that is, the survivors of the cannibalistic maws of the larger trout.

Nt so many anglers are aware that fine trout angling sport is to be found down in Inyo county. L. C. McKenney and L. L. McKenney are back in San Jose after a 1000-mile trip by machine through that county. A trip by pack train to the head of Big Pine creek brought the anglers to fine trout streams. They landed limits of ten to twenty inch trout. These fish were taken in water located up in the mountains at an altitude of over 10,000 feet. A side trip over to Little Black lake, nestling in the range at an elevation of 12,000 feet, was also replete with good catches of fine trout. Inyo county and southern Mono county waters will be well stocked with trout fry before the season ends. Recently 2000 well-grown golde ntrout were placed in Thousand Island lake and near-by waters.

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Early last week there was a big run of salmon outside the Heads. Every fishing-boat came into port loaded almost to the guards. The fish dealers paid the fishermen a cent and a half a pound for the salmon. Notwithstanding the glut in the market, housewives were compelled to pay 15 cents a pound or two pounds for a quarter. Last Sunday probably every available launch on the bay was outside, manned with crews of salt-water anglers. The fleet of trolling boats cruised from Mussel rock up to Duxbury reef and out to the nine-fathom buoy off the reef. Some boats went out midway to the Farallones. Nearly every boat had good luck. Many of the salmon caught were taken on No. 6 brass Kewell-Stewart spoons at a depth of from eight to twelve feet. The fish ran large in size also. There will be a big fleet outside tomorrow, weather permitting.

So far, only a few stragglers have been caught in the bay. Al Wilson is credited with a thirty-five-pound salmon caught in Raccoon straits a fortnight ago. A few fish have been caught since. The run up the bay is on to some extent for salmon have been seen "jumping" in the straits and off California City, at which spot several were caught.

* * *

A few striped bass were caught in San Antone slough recently. Jack Wallace's 15-pound fish was the largest caught one Sunday. The slough is full of small-sized striped bass at present. A few bass have been caught at Rodeo. Last Wednesday L. Frey, S. H. Obergaard and "Chicken" Sam caught a number of small bass with both clam and bullhead baits. Wingo sloughs are somewhat dormant again in the striped bass output. Jack Holland's 12-pound fish was about the only result noted last Sunday among the rodsters who visited that fishing resort.

HUNTING NOTES.

The "Non-Sale of Game" law comes before the people at the November election for ratification or rejection. Every man or woman who desires to preserve the wild life of the State, as it is protected by all neighboring States, will vote YES on this question. The marketing of wild game is only in the interest of the market hunter, the game dealer, and the French restaurants of the big cities. The people of the country in neighborhoods where wild game still has its habitat should sustain the Act, which is designed solely to prevent the complete destruction of wild life.

* * *

The open season for hunting bucks, which came to a close Monday, August 31, brings out the usual aftermath in the shape of opinions pro and con relative to the duration of the open shooting season. Many Marin county sportsmen favor a close season for one or more years. Santa Clara deer hunters are of the opinion that the season in that county could be extended without depleting the deer supply unnecessarily. County Game Warden I. L. Koppel is quoted as stating that nearly 250 bucks were bagged this season in the county. He is in favor of extending the season from August 1 to September 15, two weeks longer than at present. The Santa Clara hunters who shot deer this season during the month of August were experienced deer shooters and outmaneuvred the bucks in most cases, as the wily animals kept in the heavy brush cover and were difficult to locate.

It is stated further that there were just as many deer in the county this season as there were last year when the hunters could shoot in July. During this month the bucks' horns were still soft and in velvet, and the deer were an easy quarry. The season did not open until August 1 this year, and generally the deer horns were dry and hardened.

In district number six, where the deer season will be open until September 15, the hunters who have been out in various hunting sections have had but poor success.

Game Warden Pritchard of Los Angeles advocates a five years' close season. He states the present scarcity of deer is caused by hunters killing off the bucks. The stories that deer have been driven further inland are denied by hunters who have been over the inland ranges; they claim the deer are not there. The scarcity of bucks in the Santa Monica mountains, once the refuge of a plentiful supply of deer, has aroused the southern sportsmen to urge more stringent laws for the protection of this fast disappearing big game supply.

And so the arguments come up, pro and con. One fact, however, remains, and that is, it is a hard problem to solve the creating of proper and efficient open and close seasons that has an equitable application to the area of this State. Two important matters in connection with deer hunting the sportsmen are almost unanimously in favor of, and they are: Bucks should not be hunted and shot when the horns are in velvet nor late in the year during the rutting season. During these periods the venison is not worth bringing in and the bucks are not hard to get at with dogs or by stalking.

County Surveyor James V. Newman claims the distinction of shooting the largest deer bagged in San Mateo county during the season which just closed. He shot a buck weighing 195 pounds the last day of the season on the Ralston ranch above San Gregorio.

E. A. Ratto and W. M. Voight closed the season in Santa Cruz county in a very pleasing way. They bagged a 170-pound forked horn on the Hinckley gulch ridge near Loma Prieta. The buck fought the hunters' dog and drove it out of the cover a number of times before they had the opportunity to put in the fatal shot. Packing the carcass on their shoulders over the rough mountain and rugged gulch for four miles was required before reaching their vehicle, but they had their venison.

William Jose's experience was different; he did not enjoy a venison steak as he anticipated. A fine buck was shipped to him from Cazadero. When he went to the express office to take it away he found Food Inspector S. J. Campbell had confiscated it and put the meat out of commission because it was "badly spoiled." Jose protested, claiming that the buck was not killed forty-eight hours. He had to compromise by taking the head and horns, which he had mounted. Campbell also seized another buck this season. William Glindemann shot at a buck while hunting late in the day on the Pacheco ranch, near Ignacio. The animal was wounded and made off in the brush. Despite every effort Glindemann and his hunting companion failed to find the buck. Going back next morning the deer was located with the aid of a dog. During the night some animal, probably a coyote, had chewed the hams. Campbell's fiat was "eaten by dogs," and the buck, when it arrived here by express, was condemned.

Another deer hunt, where venison dividends were scarce, was the expedition of Germain Carp and Fred Willet of this city, George Magruder of Berkeley, Bill Eilert, Fred Stone, Elmer Anderson and George Shipp of Fresno, Ed. L. Mitchell of Los Angeles, to East Central Siskiyou. The party, in three wagons, pitched camp near Medicine lake, in the mountains, at an altitude of 7000 feet. George Shipp, an experienced hunter, shot the only buck brought into camp. At that time the stock of provisions had run very low, and fresh meat had to be secured or camp broken up.

Bob Peat, Tom Dunyon and Robert Bowman did not go so far for their venison. They were located in a good deer country, eighteen miles above Point Arena, in a stock-raising section. They were joined by Albert Delbring and Henry Madsen, a range rider. The latter killed the largest buck—a 170-pounder. The two Mendocino men are expert trailers, and know every foot of the country. The result was that everybody got a buck. Besides plenty of venison, the camp was plentifully supplied with trout.

San Mateo rabbit hunters are getting quite a few bunnies . The shooting will be better, however, after the fields are harvested.

* * *

Shotgun devotees are busily engaged in getting ready for the coming duck-shooting season six weeks hence. Not any too much time in which to get shacks and boats in order, decoys ready, ponds prepared and given a few preliminary baitings to get the ducks accustomed to their free boarding places.

The fall shooting promises well. Home-bred birds are most plentiful. Reports from the Suisun marshes are that sprig are already numerous. One day last week, on the Green Lodge preserve, near Cygnus, sprig were hovering about in clouds, and the open ground was tenanted by lots of English snipe. The Napa and Sonoma creek marshes are also alive with wild ducks. Deputy William Armstrong of Vallejo found several dead sprig recently lying on the marsh right under a heavy electric power wire. The presumption is that the luckless birds flew against the wire during the night and were electrocuted.

* * *

Lee Muncey, of Dinuba, while on a day's hunting in the hills, killed an enormous rattlesnake, five feet in length and six inches in diameter. The reptile's tail was capped with twenty rattles.

Deputy Game Commissioner J. H. Hill of Watsonville arrested Ray Burgess of Gilroy for killing a spotted fawn on August 16 near Bell station. Burgess was taken before Justice of the Peace Willie of Gilroy where he was fined $50 or 50 days in the county jail after pleading guilty to the charge. Harry Wilds and Ben Rountree, both of Gilroy, were in company with Burgess when he killed the young deer.

President Elmer Gum of the North Fork Game Protective Association has appointed the various committees to take charge of the fourth annual buck barbecue, to be held in Auburn on September 27. On some of the committees just chairmen have been appointed. These chairmen have full power to appoint their sub-committees.

Gum's selections for committeemen and committee leaders have been wise ones, and he has the "livest" of "live ones" banded together and working hard for the success of the barbecue, which will be bigger and better this year than ever before. The committees follow: Grounds, L. Armbruster; entertainment, Fred Hohman, F. L. Tripp and O. G. Houchin; invitation, Guy Lukens, Charles Purington, M. Z. Lowell, Dave Gordon, Charles Dapper and William Lardner; refreshments, L. A. Duryea; police, William Hoffman, F. H. Dependener, Fred Smith and Chester Scroggs; bar, A. N. Hoffman; reception, James D. Stewart; blue rock, Fred Roumage; soliciting, J. B. Landis, George McAulay and N. J. Cohen.

* * *

Dove dinners were an important attraction to hundreds of Fresno homes September 2, as the result of the opening of the season the day previous. The crack of guns was heard from daylight until sundown and great numbers of sportsmen in all parts of the valley went to their homes with game bags lagen with the limit.

Many of the sportsmen left Fresno early in automobiles and scores had the limit of 20 by 8 o'clock. The season opened in a large section of the San Joaquin valley, comprising Fresno, Madera, Tulare, Stanislaus, Merced, Kings and Kern counties, which taken in all, is district number 4 of th esix divisions of the fish and game sections of California.

David Appling was one of twenty who shot on Ventura avenue about seven miles from the city. He says:

"Practically every one in our party secured the limit within an hour's shooting. The birds are unusually plentiful and all that we bagged are larger than the average birds at this time of the year. Nearly every one that we saw had the limit."

The season for mountain quail also began September 1 and will remain open until December 1. The open season of the valley quail does not begin until October 15 and runs to February 15. The dove season closes on November 1 and the limit is 20 in one day.

AT THE TRAPS.

Golden Gaters' Registered Shoot.—San Jose shooters captured the premier honors at the Golden Gate Gun Club's registered blue rock tournament at the club's West Alameda shooting grounds Wednesday. J. T. Downs, a member of the San Jose Blue Rock Club, won the Golden Gate handicap by breaking 49 out of 50 birds from the 18-yard mark and outshooting a large field of contestants. C. H. Nash, another Garden City trigger puller, and Heiney Stelling of this city divided second and third purses. W. Priest and Armorer Bill Price each broke 45. Harold Havens of Berkeley, 44; R. H. Phinney, 44; C. D. Lancaster of Oakland, 43, and D. Daniels of this city, 43, were also in the money division.

The Interstate Association high gun trophy winners were: First, O. N. Ford of the San Jose Blue Rock Club, 141 out of a total of 150 birds in the regular program of ten 15-bird matches; second, R. E. Tarney of San Jose, 137; W. P. Sears of Los Banos, 136. The shooters who scored straight 15's in the regular schedule were: C. A. Haight, three 15's; T. D. Riley, 1; Charley Huber, 1; O. N. Ford, 3; J. T. Downs, 1; A. E. Tarney, 3; Ray Hogg, 1; George Anderson, 1; H. Stelling, 1; W. P. Sears, 2; W. H. Price, 3; J. F. Dodd, 1; Harry Ogilvie, 2; H. Havens, 4; A. C. Barstow, 1; G. E. Olevea, 1; H. R. Phinney, 1; C. A. Bridgford, 1; Dick Reed, 4; C. D. Lancaster, 2; E. Hoelle, 2; O. F. Chister, 2; Edgar Forster, 1; D. Daniels, 1.

Over fifty shooters participated in the day's sport, representing various bay county and San Joaquin valley points. The total scores at 150 targets in ten frames of 15 birds were:

San Francisco shooters—C. A. Haight 135, H. P. Jacobsen 121, T. D. Riley 107, H. Stelling 135, W. H. Price 117, C. A. Bridgford 123, H. R. Phinney 127, A. C. Barstow 112, R. C. Reed 141, E. Hoelle 133, W. W. Terrill 114, M. Priest 117, O. F. Chichester 112, E. J. Forster 132, A. F. Wickersham 112, D. Daniels 130, A. S. Dutton 92, J. S. French 101, J. W. F. Moore 75, P. Swenson 76, C. C. Nauman 114, L. A. Steinfeldt, 76 out of 90; J. B. Maynard, 17 out of 35.

San Jose—O. N. Ford 141, J. T. Downs 125, W. J. McKagney 126, Mrs. Ada Schilling 122, A. E. Tarney 137, E. W. Jack 113, C. H. Nash 117, R. C. Hogg 128, G. A. Anderson 123.

Oakland and vicinity—C. D. Lancaster 130, Harold Havens 135.

Newman—C. C. Huber 122, A. A. Huddleson 116.

Stockton—C. A. Merrill, 121. Los Banos—W. P. Sears, 136. Lindsay—H. Ogilvie, 132. San Diego—J. F. Dodd, 131.

Dick Reed's 141 was high gun among the professional shooters. Mrs. Ada Schilling was the only powder burner present representing the fair sex and shot a very good string of scores.

Garden City Traps.—O. N. Ford shot in fine form Sunday, September 6, during the shoot of the San Jose Blue Rock Club, and he had to break the birds in top style or little Mrs. Ada Schilling would have been high gun for the day. Ford broke 98 out of 100. Mrs. Schilling made the good score of 95 out of 100.

In class B W. J. McKagney won the first contest with 23 out of 25. Mrs. Schilling won the second with the same score.

Secretary Ford of the San Jose club is continuously receiving requests from blue rock shooters from all over the coast for programs of the shoot which is to be held in San Jose September 22 and 23 inclusive. This promises to be the biggest shoot, Ford states, ever held there.

Scores on 100 shots Sunday: O. N. Ford 98, Ada Schilling 95, Geo. H. Anderson 94, R. E. Tarney 93, J. T. Downs 92, W. J. McKagney 92, R. C. Hogg 92, C. H. Nash 91, Dick Reed 90, J. S. Smith 88, A. Jones 85.

The San Jose Blue Rock Club held a shoot in honor of Clarence A. Haight, of San Francisco, Sunday, August 30. Mr. Haight came down to see the local shooters and inspect the grounds of the club, which he says are the best on the Coast.

Mr. Haight broke 23 in his first 25 and was one of the high men of the day. On the last shot he broke the hammer of his favorite trap gun and had to use another gun, which handicapped him.

The wind blew a gale all afternoon and the lowest scores of the season resulted. George H. Anderson and O. N. Ford tied on 88 for high gun on 100 shots.

The scores were: G. H. Anderson 88, O. N. Ford 88, A. F. Baumgartner 85, J. F. Downs 85, C. A. Haight 84, A. F. Jones 83, C. B. Smith 80.

* * *

The Sport Alluring.—The importance attached to "the Grand American" by the sporting world in recent years is due to the wonderful growth in popularity which has characterized the comparatively brief history of trapshooting. It was only about twenty-five years ago that this modern American sport had its beginning, though it traces its origin back to the English pastime of pigeon-shooting. The name "trapshooting" originated in this country at the time when American inventiveness substituted inanimate targets for live birds and the game was otherwise transformed. Today there are something like 3,400 trapshooting clubs in the United States, with an active membership of 110,000 to 115,000. One of the highest authorities on the sport estimates that counting those who shoot over the traps with considerable frequency in the course of a season, without being officially enrolled as club members, there are at least 250,000 and perhaps 300,000 trapshooters in this country.

Country clubs in large number have placed trapshooting among their standard outdoor sports, and many colleges have done likewise. Several American warships carry trapshooting equipments, and at naval and military stations in the Philippines and Alaska, as well as at army posts here at home, the sport has an enthusiastic following. In Europe its adherents include monarchs and princes. King Alphonso, who is an ardent trapshooter, donated the cup which represents the national championship of Spain and for which an annual contest is held at Jerez de la Frontera. Only a few weeks before the outbreak of the European war, the Germans carried off an international trophy for which British, German and Belgian shooters competed at Hendon, England.

* * *

New Meaning to "Champion."—The National Amateur Championship match, the chief card of the opening day of the Grand American Handicap, held in Dayton, Ohio, September 8, 9, 10 and 11, promises to be an event that will give new meaning to the usually misleading term of "national champion" in sports.

Instead of simply facing a field in which many of the entrants have never won anything approaching a real title, contestants in the trapshooting championship match will be limited to those who have earned their right to fight for national honors by defeating the best shots in their respective States and will settle down to a survival of the fittest from practically every State in the Union.

A feature that will add novelty to interest in the contest will be the wearing of the coat of arms of his State by each shooter and a pennant on his back with the name of the State. A large scoreboard, with the names of the shooters and their States, will enable spectators to learn who is representing any particular State.

As the winner of the match at Dayton must vanquish those who have secured their titles by outshooting all comers in their home States for the first time in trapshooting or any other sport, there will be decided beyond question who is the real champion.

* * *

Southern California Traps.—Two new gun clubs, organized recently, will hold their first shoots this month. They are the Long Beach Gun Club and the Cerritos Club.

The former club has fine grounds at Long Beach, a good shotgun range, rifle ranges from 800 to 1200 yards, and a 50-yard revolver range.

This club will hold its opening shoot on Sunday. The Cerritos club also has good grounds and clubhouse.

The Los Angeles Gun Club held its season prize shoot Sunday, August 30, and September 6 held its Merchandise shoot. The grounds of this club are at Venice.

RIFLE SHOOTING BECOMING A POPULAR NATIONAL SPORT.

[By General George W. Wingate, President Public Schools Athletic League, New York City.]

Popular interest in small bore rifle shooting is so rapidly increasing that there can be little question but that within a very short time it will have taken a leading place among the favorite sports of America. There are a good many reasons for this remarkable growth. As a sport, rifle shooting possesses several unique advantages, in addition to the general benefits to those practicing it, which it shares with other forms of recreation. It is a sport for evening as well as daytime, for winter as well as summer. Its inexpensiveness has helped to make it attractive to people both in city and in country. In this, as in many other respects, small bore rifle shooting is exceedingly democratic.

The present interest in this fascinating sport, which develops skill and character, encircles the globe. However far one may travel one is sure to encounter frequently the rifle club idea. The interest is not merely local or national, but international. The small bore (22 calibre) rifle is used, as best adapted to short range target shooting purposes.

Across the water—meaning both the Atlantic and the Pacific—this kind of rifle shooting has attained a remarkable and constantly increasing popularity in the different civilized countries, having as loyal a following in the Orient as in Europe. The Japanese have taken it up with the seriousness that might be expected from that nation. In the British isles there are now at least 5,000 rifle clubs—sporting organizations, not military—the membership figures reaching half a million. Switzerland has 3,600 shooting clubs, with a total membership of 214,000. Other continental countries, like Germany, France and Austria, have also shared largely in the results of this world-wide sporting movement, and throughout Europe in summer or winter, day or night, the crack of the 22 calibres is heard at the ranges. Beyond the equator conditions are the same. South Africa and Australia are equally interested in the sport, and the distance between their rifle ranges is short. Go down to that wonderful country, Argentina, and you will find there that rifle shooting is esteemed in the front rank among the national sports.

Here in our own country it is finding favor all the way from coast to coast. Four thousand lads in the high schools of New York city are now shooting enthusiastically under equally enthusiastic instruction. The Young Men's Christian Association in many places has made rifle shooting a part of the training which it gives the boys in the formative period of their lives. This has not been a difficult step, especially as a first class range can be installed for $150 and after the small initial expense has been provided can be made to do considerably more than pay its own way. Especially in the smaller towns the idea has developed and borne fruit.

In country communities it is usually very easy to secure, at hardly any cost, a suitable location for an outdoor range, and where, as is the case in most of such places, the opportunities of recreation are limited the young people in more than one instance have taken up the game almost as a matter of social self protection. We hear a good deal nowadays about "social engineering." The social engineer—the man who helps a community to regenerate itself—has learned that he can make valuable use in this direction by organizing a rifle club. But, of course, the real reason of the popularity of rifle shooting lies in its inherent attractiveness as a sport, pure and simple.

It is much easier to organize such a club than is generally supposed to be the case. This is illustrated by the following incident: Something like a year ago, on a Saturday afternoon, a company of young men were lounging at their club. The town afforded scant opportunity in the way of recreational amusement. There really seemed to be little else to do but idle and play cards. One of the young men at the card table finally tired of a listless game and said, "Come on, fellows; let's do some shooting." The shoot was pulled off in an open field behind a barn, with a target tacked to a fence which ran along the foot of a hill, and the half-dozen competitors took turns using the only two rifles available.

These young men made a discovery. They discovered the fun of rifle shooting, its possibilities as an amusement, a recreation, a sport. That Saturday's extemporized contest was the beginning of a rifle club which now numbers 400 members.

Eventually every town in the country will have its rifle club—in many towns, indeed, there will be several clubs, representing the different fraternal organizations and similar bodies. For rifle shooting makes an appeal to virile, red blooded men, and such are its peculiar characteristics that no other sport can be substituted for it.

Shooting is not confined to persons who have more leisure than they know what to do with, as those who cannot use the range in the daytime can do so in the evening. A simple illuminating device solves the problem, and artificial light is no hindrance to good marksmanship. The workers in the stores, shops and offices, therefore, are not excluded from this alluring pastime, which is another reason for its growing popularity. Rifle shooting, moreover, is possible at all seasons of the year, for even an outdoor range can be protected in winter so that its use need not be interrupted.

One of its principal advantages as a sport is the fact that by the employment of a system of handicapping the beginner competes on equal terms with the expert, though everybody gets full credit for his proficiency, a thing which is difficult to manage in other sports.

Rifle shooting does not call for physical strength or prowess like athletic sports. But it does demand mental and physical control in marked degree and develops these qualities; hence its great value to boys and young men. Learning to hold a rifle without letting it wabble and to pull the trigger without jerking it means self-discipline. It is discipline in itself. Rifle shooting requires a great deal of practice all the year around. This develops will power, determination and stick-to-it-iveness. It also more than almost any other sport develops concentration, self-control and "cold nerve." Many are the matches where victory or defeat depends on the man shooting, and he must be able to keep his hand steady and his judgment cool under the hard strain of an exciting competition. There is more individual work in this sport than in any other. In baseball or football it is teamwork that counts. One man may have an off day and not make much difference to the team, but this is not true in shooting. Rifle practice develops clean living and temperance. The rifleman has to say goodbye to bad habits if he has them.

The old idea that it is dangerous to let San Johnny have a rifle is fast disappearing. Once every mother firmly believed that Johnny, if he were allowed to handle firearms, would shoot himself or somebody else, perhaps with "the gun that wasn't loaded." The newspapers every little while print accounts of such accidents. But that is an argument in favor of organized rifle shooting, not against it. How do firearms accidents usually occur? Through the carelessness of somebody who does not know how to handle firearms, somebody who has had no instruction and training in their care and use. Johnny may be forbidden to have a rifle, but he is allowed to go camping with other boys. Somebody sneaks a cheap firearm into camp. None of them know how it should be used, and one after the other proceeds to "fool with it." Then the accident.

A small bore rifle club usually starts with one man. This man owns a rifle, and, though he enjoys shooting for its own sake, he feels that there would be much more pleasure and profit in it if he could get some other riflemen together and thus provide for all the zest of competition. Or this prime mover may be the good citizen who sees in the establishment of a rifle club a means of helping the boys or of supplying a need in the general social life of the community. The purpose behind the project may also be incident to the development of one or more of the existing local organizations, like a fraternal order, the grange, the Y. M. C. A., the churches. Reasons for starting a rifle club thus extend all the way from the sheer fun that shooting affords to the good it may do the town and to the individuals in it. You yourself may see an opportunity for a gun club in your community.

You can start a good rifle club with as few as two dozen members, but the interest will be greater and the financing easier if you can get fifty. That is not difficult. There are probably several dozen persons scattered around your locality who like to shoot, even though you yourself know but a few. You have only to bring them together. And even if there are not many shooters every small town and city neighborhood has fifty young people who will like shooting when they get acquainted with it. You can find that many in your town. It is only necessary to put the proposition before them in an interesting way and bring them together for organization. When you issue the invitation to the first meeting be sure to extend it to everybody—men and women, boys and girls, old and young, rich and poor. The more people brought out the better the club will start off. Put the proposition on a platform of neighborhood pride and court newspaper publicity.

Finance, organization and management of the club are simple enough if one keeps in mind certain principles that bring success. To provide money for ranges, rent and equipment the club usually issues bonds in small denominations and should have little difficulty in selling them to members. These bonds carry interest at 5 or 6 per cent and are to be bought back by the club as funds accumulate. With good management, providing constant interest for the members by matches and other events, it is a simple matter to have a club out of debt in a year with fine quarters and equipment. With a fairly large membership the difficulties of raising capital and maintaining an income are relatively small. Let us suppose that you have secured fifty members at the start (not a large number to get together in a small town or a city neighborhood). Fifty $5 bonds will provide a working capital of $250, and these can be easily sold to members.

In addition to capital a club must have an income to meet its current working expenses. Heretofore under the system on which clubs have been managed practically the only source of income has been the members' subscriptions. The effect of this system is to impose an equal expense on all members irrespective of the amount of shooting they do, and this expense has been such as to deter the less well to do members of the community from joining the club. A far more preferable system is to impose a light annual subscription and to derive the greatest source of income from the sale of ammunition used in the club to the members at a profit. This can be done without unduly adding to the cost of shooting and is more equitable, inasmuch as the member who does the most shooting and thereby uses the club facilities the most contributes the most toward the club's

expenses.

At a conservative estimate the average member will shoot 2,000 shots a year. With fifty members the club will consume 100,000 rounds. This will cost the members 50 cents per hundred, while the club will derive a net profit of $250 a year. These figures are very conservative and with an economical management will go a long way toward covering expenses and provide for taking up bonds. The sale of old copper and lead, special matches and other sources of income will suggest themselves to an energetic management.

If the proposed system of financing is adopted an annual subscription of $2.50, collected by half yearly or quarterly installments, should suffice.

A small bore rifle of good design and construction is as effective as any for target shooting up to 100 yards. In designing a range, therefore, you are not necessarily limited to seventy-five feet. In fact, ranges which admit of shooting at 50 and 100 yards, afford more variety and are on many grounds preferable. While, however, seventy-five foot ranges can often be built in some existing building at relatively little cost, longer distances mean outdoor shooting and specially constructed ranges for making such shooting possible at all seasons. For this reason, though clubs are strongly advised to make such arrangements at the beginning that they can eventually provide sufficient target accommodation for a large membership and expand their range to 100 yards, many will prefer to start with an indoor range of seventy-five feet or less, for, be it observed, very good practice can be had on a range as short as forty feet. Seventy-five feet is generally recognized as the standard distance for indoor ranges.

Though in a sparsely populated country it is often a simple matter to improvise an outdoor rifle range suitable for .22 ammunition, improvised ranges almost invariably lack that comfort and convenience so essential to the permanent prosperity of a rifle club and, of course, can only be used for a few months in the year. The fact is that while the present clubs consist mainly of enthusiasts prepared to submit to almost any inconveniences in the pursuit of their hobby, the generality of mankind neither possesses exceptional enthusiasm for anything nor can be induced for very long to tolerate even a moderate amount of discomfort and inconvenience. Yet it is mainly upon its success in attracting these that the future development of the rifle club movement depends.

Consequently the first consideration is the choice of a range site upon which shooting can be conducted with due regard to the safety of the public and which is conveniently accessible and served if possible by train or trolley car. The ground should be inexpensive, with pleasant surroundings, and, if possible, should have such natural features as would dispense with the erection of large, costly butts and firing points.

To give variety to the shooting the site should be wide enough to admit of firing at three butts—25 yards, 50 yards and 100 yards distant—simultaneously. Each butt must be large enough to accommodate an ample number of targets. Members do not like waiting, and, as the earning capacity of the range upon which the income of the club is largely dependent is exactly proportioned to the number of targets multiplied by the number of hours in which they are available for use, target accommodation sufficient for at least 10 per cent. of the club to shoot at one time will never be found too much nor add materially to the cost of the range.

Target shooters have not, as a rule, too much spare time during daylight even in summer and none in winter. While in summer baseball, trips to the woods, etc., constitute counter attractions, in winter the want of something with which to employ the idle hour is often strongly felt; hence the club will be wise that constructs its range so as to permit shooting by night as well as by day and in winter as well as in summer. This implies illuminated targets and a sheltered firing point, of which at least a portion can be warmed in winter. The whole firing point should be roofed so as to afford shelter from sun and wet, but as the attendance of members is usually less in winter than summer it will not be necessary entirely to enclose the whole, but a portion sufficient to allow of say 5 per cent. of the members shooting at one time should be so constructed that it can be warmed, and the inclosing medium should be removable in summer.

Something in the nature of a clubhouse or a pavilion is desirable. The most successful club is generally that which, while steadily prosecuting its primary objects, does not entirely ignore the social aspect. For this reason it is impossible to emphasize too strongly the desirability of a comfortable, attractive pavilion in conjunction with a comfortable, pleasant and easily accessible range.

In addition to butts and clubhouse the club should provide a few club rifles and telescopes for the general use of members. A small charge of say 5 cents per day for the loan of these will provide a fund which will eventually pay their original cost and subsequent repairs and renewals.

One of the most important items of successful club management is handicapping. Nature has failed to endow us all with equal ability, and no amount of effort on the part of some men will enable them to equal the performance of others in all kinds of sports. This is the case in rifle shooting, although steady, careful practice will work wonders with many of those who at first think they can never become good shots. Consequently to make it possible for these to compete with any hope of success it is necessary to establish equality artificially. This may be accomplished by a process known as handicapping.

With the decimal system of scoring with ten points as the highest value of a hit, a good method of allotting handicaps is to regard the member's ability as expressed by the average value per hit of his shots and allot him the difference between this average and ten as handicap per shot, multiplying this handicap by the number of shots in the competition. For example, if A in a few targets scores 282 points in thirty shots, the average value per shot is 9.4. This is A's figure of ability, and his handicap will be 0.6 per shot, or six points in a ten shot competition and eighteen in a thirty shot competition. An absolute novice should average between six and seven per shot, but usually improves very rapidly, and it is not safe to award him more than 1.5 per shot, or fifteen points in ten shots, to start with.

A shooting program which has proved successful in inducing about 10 per cent. of one club to shoot every week for nine years might be adopted with advantage. The basis of this is a weekly handicap sweepstakes in which the entry fees, 10 cents per competitor, are divided in the ratio of one prize for about every five competitors. Assuming, for example, that there are twenty entries in any week the entry fee would provide first, second, third and fourth prizes, value, $1, 50 cents, 30 cents and 20 cents. Club vouchers for these amounts are given to the respective winners, and at the end of each year the amount due to each member on his accumulated vouchers is used to purchase a more or less substantial prize to serve as a memento of his prowess. The weekly handicap, the round robin tournament and the club champion matches are other suggestions for a varied shooting program which will foster interest among the club members.

Capital sport for holidays or when a good number of members are present is a team shoot at breakable clay disks two inches in diameter and colored white at 100 yards. Several teams, say, of four men each, are selected and drawn to shoot in pairs. The team breaking all its opponents' disks first wins, the losing team is knocked out and the last team in wins the match. This is not only exciting fun, but splendid practice, and affords interest for spectators. The latter is important, as an ordinary target match is not attractive to a gallery. It is otherwise when the progress of the match is made visible by the breaking of the targets.

Competitions imply prizes and prizes cost money. A very few club funds will admit of devoting more than a very nominal sum to this purpose. Fortunately large sums are unnecessary, and an entry fee of 5 or 10 cents will generally provide a fund out of which a few inexpensive prizes, more as mementoes of the event than as rewards, can be awarded, and these should be sufficient. If money and valuable prizes are shot for the crack marksmen are apt to degenerate into what they call "pot hunters" in England—that is, experts who seldom shoot unless there is a rich stake to be won. These are objectionable, not only as opposed to the principles of amateur sport, but because such people deter others from competing. But that danger can be easily obviated. Skill and democracy are the keynotes as rifle shooting is organized today. Prizes are kept down to inexpensive trinkets. In England the standard prize seems to be a silver spoon, worth perhaps a dollar. In cases where wealthy men have offered competition among clubs the riflemen have said that they would much rather have improved ranges and facilities for practice.

Special matches, particularly shoulder to shoulder matches with neighboring clubs, are interesting and furnish an indirect motive for practice, inasmuch as the honor of shooting for one's club is generally coveted. Telegraphic and mail matches are a somewhat less interesting substitute for shoulder to shoulder matches.

Match teams are usually selected and controlled by the club captain, who should be elected annually. Unselfish enthusiasm and a suave temperament are more essential qualifications in a captain than great skill in shooting. Indeed, it is on many grounds preferable that the captain himself should not shoot in matches. In selecting a team he should give preference to consistent shots rather than to those who are in the habit of alternating more brilliant performances with bad breaks, and when meeting weak opponents should take the opportunity of encouraging the more promising of his improving members by including them in his team.

Your club should be conducted for all classes and give everybody ample scope, according to his skill. The women and girls can give tone to the club by their presence, even though they are on the range but one night a week. They are splendid organizers, too, and the club that has their co-operation and interest is fortunate.

Women and girls now participate in bowling everywhere, and rifle shooting calls for far less physical exertion and undoubtedly gives greater scope for skill based on good nerves and good thinking. Women's work in sewing and similar feminine occupations makes their eyes truer than those of most men. With a little practice they learn to shoot very well. In the New York high schools many of the girls qualify as "marksmen." Make your appeal remembering that women are proud of their achievements as women. Man is individualistic. What men as a sex are doing in the world doesn't interest him very keenly because he has pride chiefly in what one man is doing, and that is himself, or what a group of fellows do who make up his crowd. But women will join the organization as women and work for it on that basis.

A good rifle club should be something more than an organization for the benefit of its members alone. It can be made a very fine influence in its community, an encouragement to clean living and the abandonment of bad habits, the best possible training for both the body and mind, a center for men and women, boys and girls, an outlet for energies that might not be expended so healthily if it were not in existence and something upon which the community can be united on a basis of community spirit.

I foresee the rapid continued spread of the rifle club idea in America.

[Concluded next week.]

SUGGESTIONS IN FRACTURE TREATMENT.

Most people, even veterinarians, are of the opinion that a broken bone should be set immediately, or at least as soon as possible,—and that is the greatest mistake that can be made.

The fact is, a broken bone should be left alone for several days, except for loosely tieing it with a little absorbent cotton (after cleaning it with an antiseptic, when there is an open wound), and then put on a few splints, and if it is a leg, put it on a light board to hold it securely in place, so that the ragged edges of the fracture cannot irritate the tissue surrounding the break.

The reason is, that healing process, i. e., the formation of "callus," will not start for about a week, because the field has to be cleared first, before the mending-process begins.

The bone is nothing but tissue, filled with lime—and the new material which grows between the broken ends is at first soft, and slowly hardens, as it fills up with lime. Therefore, the dog (or other animal) should be fed such materials with their regular meals, which contain the necessary cement to mend the break.

Then there is the swelling to be reckoned with. Should the bone be "set" before the swelling is complete, the bandages must be put on very loose, or the pain may be so frightful that the animal will try to get it off, and is likely to cause more harm. Besides, when tied too tight, the blood circulation is cut off and gangrene will result.

Another blunder may be made by bandaging the break when the swelling is at its height, and that later, when the swelling goes down, the bandages are too loose and give not sufficient support, so that the ragged edges of the bone will injure the surrounding tissue. The best method is to make a temporary bandage first, wait three or four days and then set the bone, and after another three or four days renew the bandage after examining the fracture carefully.

In compound fractures, surgical aid may be necessary, and the greatest precaution has to be taken to keep the wound clean. The easiest obtained disinfectant is tincture of iodine; some fanciers prefer succus calendulae and have it always on hand.

Should the break show that it has started to knit, but not smooth and right in every way, it has to be reset, which causes no pain, because the tissue-building has not proceeded far enough to be hard; it has not absorbed sufficient lime.

After the second bandaging, the mending process will rapidly proceed; cases are not unusual where the break healed perfectly within two weeks.

Care should be taken in everything, and the animal watched if it tries to bite at the bandages, which is a sure sign that it is tied wrong, either too loose, when the ragged edges will injure the surrounding tissue, or too tight, so that the blood-circulation is cut off, and gangrene is likely to set in.

As a rule, the break has healed perfectly within three weeks, but this depends largely on the vitality and age of the animal.

DOINGS IN DOGDOM.

W. E. Mason, of Southport, England, editor and publisher of the Collie Folio, and one of the most prominent collie breeders in England, will be superintendent of the Panama-Pacific International Dog Show next year. Mr. Mason has an international reputation as a judge, breeder and exhibitor of collies, having brought such dogs to this country as Southport Student, Southport Sample, Valverdie Sapphire and Champion Anfield Model, the greatest collie of all time.

* * *

Mr. Mason will bring a dog of every known breed to the show. He has written a book on dogs, every known breed being mentioned. There will be a million copies published and placed on sale at the exposition, so it is reported.

* * *

Mr. James Mortimer, for many years superintendent of the Westminster Kennel Club, New York, has been invited to superintend the Golden Gate Kennel Club dog show next year.

* * *

The recently organized Peninsula Kennel Club will hold a one day show, under A. K. C. rules, on the Burlingame polo grounds, September 19. Local talent will judge the various breeds.

* * *

Entries close for the Fresno show, Sunday, September 20.

* * *

Premium lists are out for the Oakland show.

Drink Jackson's Napa Soda.

THE FARM

CARE OF YOUNG CHICKS.

By H. L. Kempster.

During the first two days of the chick's life it should rest and be kept warm. It is better without having food until it is forty-eight hors old. Then the following mixture should be fed in dry litter and also in a shallow tray: Three parts finely cracked wheat, three parts finely cracked corn, one part steel cut oats. Keep some of this in the litter all the time.

Chicks should have access to a clean drinking fountain which should be so constructed that they cannot get themselves wet. It is also desirable to give them access to sour skim milk or buttermilk. Twice daily the chicks should receive rolled oats or the following mixture: Three parts bread crumbs, three parts corn bread, one part boiled egg. This mixture may be fed dry or it may be moistened with sour milk. A very small amount of charcoal and finely cut green food should also be fed.

Continue the mixture of wheat, corn and oats until the chicks are four weeks old, changing gradually from the finer to more coarsely ground feed. Keep the following mixture in a box where chicks may run to it at all times: Thirty parts wheat bran, thirty parts corn meal, thirty parts wheat middlings, ten parts beef scrap, sifted fine, and one part bone meal.

Keep fine charcoal and grit where chicks may have free access to it. Feed four times daily. Continue the green feed and give the chicks milk. It may be advisable to feed a wet mash once a day at 4 p. m. Feed only what the chicks will eat up clean before going to roost. Change gradually from chick food to cracked corn and wheat. Chickens that are not yarded should be fed corn and wheat in litter as a scratch food and should also have access to a dry mash in a hopper where they can help themselves.

Raise chickens with the simplest rations possible. Clean food, consisting of cracked and ground grain; animal food, such as sour milk, buttermilk, commercial meat scrap and bone meal; clean water, plenty of shade, comfortable and dry quarters, freedom from lice and access to clean fresh earth are essentials for successful brooding.

There has been considerable discussion regarding the possibility of a shortage of sugar beet seed for next year owing to the war. A greater proportion of the seed comes from Germany and it may be a difficult matter to obtain a new supply for next season. However there is little danger of a great shortage for our 1915 crop. Each Colorado factory has a certain surplus of seeds held over from last spring because the acreage was short and not so much replanting had to be done. The German seed dealers have their field work done by women and the fighting thus far is a long distance from the beet districts. It is likely that they will be able to supply the trade.

THE DAIRY SIRE.

The selection of the herd bull is of the greatest importance because he is at least half the herd from the breeding standpoint. His influence on the characteristics of every calf born in the herd is as great as that of the dam of the calf, and ifhe is a pure bred animal used on grade cows his influence will be more than half because his transmitting powers in breed characteristics will be stronger. No bull whose dam and paternal grand dam were not capable of producing 300 pounds of butter fat in 365 days should be used for breeding purposes.

HANDY ESTIMATES.

To find the number of gallons of water in a cistern or tank:

If rectangular, multiply the three dimensions, in feet, together and multiply the result by 7½.

If cylindrical, multiply the square of the radius of the base by 3.1416 and that result by 7½.

To find the number of bushels in a bin:

Multiply the three dimensions, in feet, together and divide the result by $1\frac{1}{4}$.

To find the number of bushels of shelled corn equivalent to a given number of bushels of corn in the ear:

Divide the number of bushels of corn in the ear by 2.

To find the converse of the above estimates, reverse the process.

In measuring grain, seeds, or small fruits, the measure must be stricken (even full).

In measuring corn in the ear, coarse vegetables or large fruits, the measure should be heaped about six inches.

The standard gallon of the U. S. contains 231 cubic inches, and holds a fraction over 8 1-3 pounds of distilled water.

The standard bushel of the United States is the Winchester bushel and contains 2,150.42 cubic inches.

"DON'TS" FOR SWINEMEN.

Don't select brood sows from "twin" litters.

Don't have fat, lazy sows; make them exercise. Keep their appetites well "whetted."

Don't feed the brood sow too much corn.

Don't forget to provide dry, warm, well-ventilated hog houses.

The colony house is cheap and efficient in case none other is available.

Don't overfeed at farrowing time.

Don't fatten pigs; keep them growing.

Don't fail to provide green forage for pigs. Alfalfa, rape, clover, or rye make first-class pasturage for swine.

Don't let pigs drink from mud holes and stagnant pools. Provide pure, clean drinking water for them at all times.

Keep floors, troughs and bedding clean. Disinfect occasionally. Dip to prevent lice; vaccinate to prevent cholera; place worm killing mixtures within easy access at all times. An ounce of prevention is worth a pound of cure.—James G. Fuller, Agricultural Experiment Station, The University of Wisconsin.

As your chickens grow old re, remember that they need more feed. The amount required to produce a pound of gain increases as the birds grow older. Increase the amount of feed each week so that they will have enough. If you go around the last thing before dark with a pail of feed throw a little in each coop, and you will soon know whether or not they have had enough.



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HORSE NOTES.

The colt should be handled while running with the dam.

It is a great mistake not to halter-break the colt while it is a suckling.

Have a halter made of soft, strong leather to fit the colt's head.

Have it made so it can be let out by buckles, to fit the colt until it is two years old.

A little sugar will go a long way as an aid in teaching the youngster to lead, and in overcoming its resistance to being handled.

Let the colt wear its little halter through the day, but remove it at night to prevent the possibility of getting its feet caught in it.

Don't expect to get a high-class road horse from a mare with draft blood.

The mares with draft blood are too coarse to give quality to the colt, no matter what the sire is.

It is a waste of time and money to breed colts unless the inheritance on both the sire's and the dam's side will blend

There is profit in raising mules, but the right kind of mares must be selected for that.

Mules are hardy and almost immune to disease.

Colts should be castrated when they become troublesome.

Leaving a colt entire as long as possible will tend to the development of a better neck and forward part.

Wet the feet of the road and saddle horses every day. Just a dip in a pail of water will do wonders.—Farm Journal.

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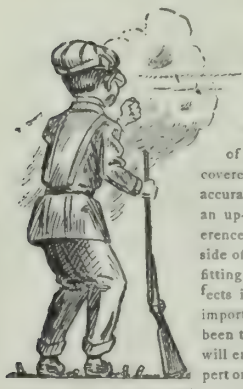
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Daily Racing Summary:

MONDAY

2:03 Pace (Board of Trade Special)	$1,000
2:07 Pace	2,000
2:09 Trot	2,000
2:25 Trot (Ariz.)	1,000

TUESDAY

2:15 Pace	$2,000
2:16 Trot (Copper Stake)	2,000
2-yr. Pace (Ariz.)	500
2-yr. Trot (Ariz.)	500

WEDNESDAY

2:04 Pace	$2,000
2:07 Trot	2,000
3-yr. Pace (Ariz.)	600
3-yr. Trot (Ariz.)	600

THURSDAY

Auto Day	$5,000

In Prizes.

FRIDAY

2:10 Pace (Copper Queen Stake)	$2,000
2:12 Trot (C. & A. Stake)	2,000
2:18 Trot (Ariz.)	1,000
3-Yr. Pace (Board of Trade Special)	500

(Open to All)

SATURDAY

F. F. A. Pace	$2,000
F. F. A. Trot	2,000
2:20 Pace (Ariz.)	1,000

OPEN PURSES

Trots

2:16	$2,000
2:12	2,000
2:09	2,000
2:07	2,000
F. F. All	2,000

Paces

2:15	$2,000
2:10	2,000
2:07	2,000
2:04	2,000
2:03 (Special)	1,000
F. F. All	2,000
3-yr. Pace (Special)	500

$50.00 allowed as shipping expenses to all trotters having a record of 2:08 or better by Nov. 9, 1914, that start in the 2:07 and F. F. All trots or either of them, same allowance made for pacers having a record of 2:06 or better by Nov. 9, 1914, that start in one or more of the 2:03, 2:04, or F. F. All paces.

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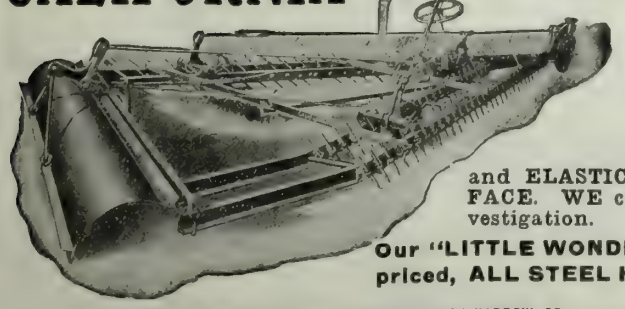
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Name.	Address.	Runs
Arie, Mark	Thomasboro, Ill.	106-105
Clark, Homer	Alton, Ill.	174
Couts, J. F. Jr.	San Diego, Cal.	114-190
Crosby, W. R.	O'Fallon, Ill.	162-143-193-158
Fetherston, L. M.	Chicago, Ill.	110
Freeman, H. D.	Atlanta, Georgia	130
Fuller, F. G.	Mukwonago, Wis.	128
Greper, F. A.	Custer Park, Ill.	147
Heikes, R. O.	Dayton, Ohio	152
Holt, E. R.	Montgomery, Ala.	126-105
Hummel, Chas.	La Porte City, Iowa	125
Huntley, S. A.	Vancouver, Wash.	100-105-114-187-228-267
Jahn, J. R.	Davenport Iowa	108-148
Kennicott, H.	Evanston, Ill.	143-103
Leahy, D. T.	New York City, N. Y.	101
Little, E. C.	Cadsden, Ala.	110
Livingston John	Springville, Ala.	113
Lyon, George	Durham, N. C.	136
Mills, H. S.	Salt Lake City, Utah	119
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WON WITH
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Winchester loaded shells and shotguns were conspicuous winners at the big shoot of the Dominion of Canada Trap shooting Association, held recently. Some of the important events in which Winchester shooting superiority was shown, were:

Grand Canadian Handicap: Won by S. G. Vance, with Winchester "Leader" loaded shells. Score, 91x100 and 24 and 23 on shootoff.

Brewers' and Malsters' Cup: Won by W. Barnes, with Winchester "Leader" loaded shells. Score, 25x25, and 25 straight on shootoff.

High Professional Average: J. R. Taylor, with a Winchester repeating shotguns and Winchester loaded shells. Score, 289x300.

Eight-Man Team Championship of Canada: Won by Stanley Gun Club Team. Score, 186x200. Six of the eight members of the team shot Winchester "Leader" loaded shells.

Five-Man Team Championship of Toronto: Won by the Stanley Gun Club No. 1 Team of Toronto. Score, 233x250. Four of the five members of the team shot Winchester "Leader" loaded shells.

The Earl Grey Cup: Won by Walter T. Ely, with Winchester "Leader" loaded shells. Score, 290x300.

Long-Run Trophy: Won by W. Barnes of Hamilton, 76 straight made with Winchester "Leader" loaded shells.

High Amateur Average: W. T. Ely, first; score, 290x300. A. E. Millington, second; score, 287x300. M. Fletcher, third; score, 286x300. All using Winchester loaded shells.

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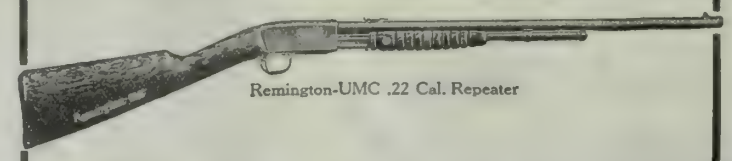


A Real Boy and a Remington

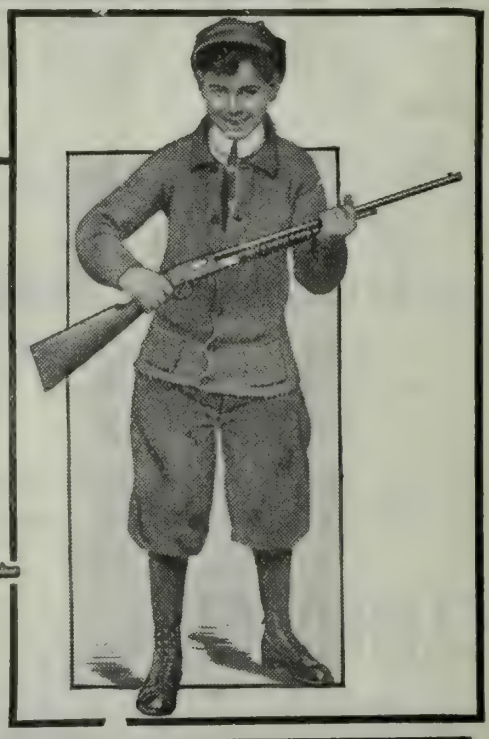
MANY American boys have learned to shoot better than some of the famous grown-up marksmen whose names are household words. A few of these alert youngsters are Bloice Bowen of Colorado, Robert McGivern of Montana, James Colvin Francis of Missouri, Sergeant Otto Reynolds of California—all winning fame with their victories and having a good time doing it.

"A Real Boy with a Remington" is an ideal combination for clean, healthful, manly sport, and the development of sturdy American character.

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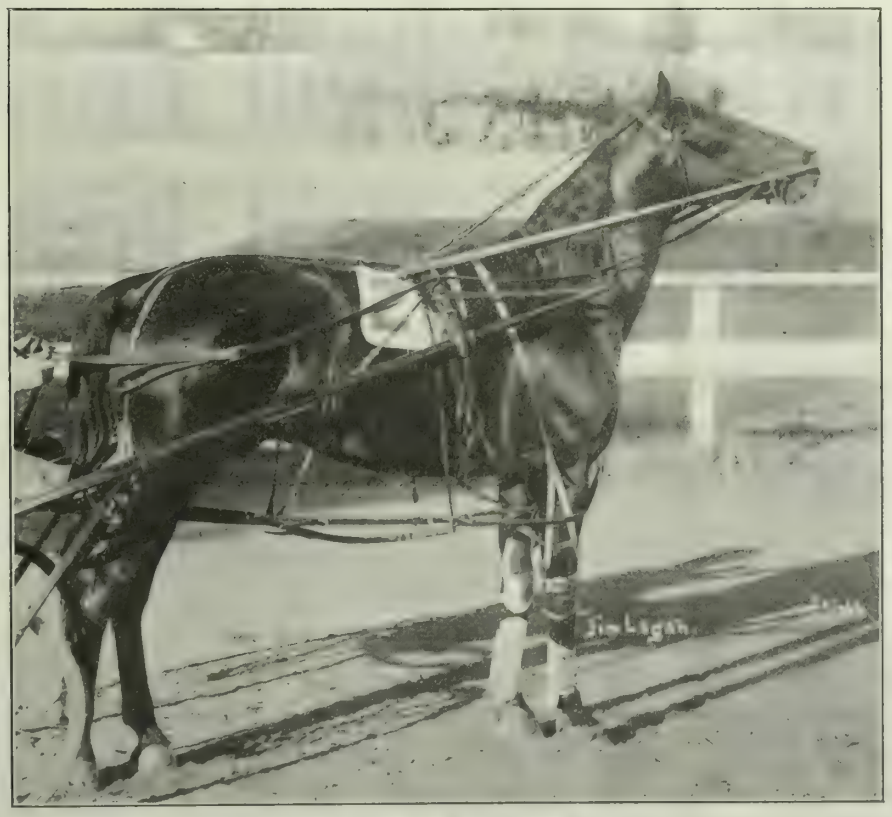
To produce efficient loads, each charge of powder and shot must be uniformly accurate. The wads must be selected because of their fitness for the particular load and all assembled in the shell under proper pressure. Shells loaded in this manner will be practically perfect and while fresh will hold up to Factory Standard.

This is why **Selby Loads** are efficient. They are loaded right and reach the shooter while Fresh.

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BREEDER AND SPORTSMAN

VOLUME LXV. No. 12. SAN FRANCISCO, SATURDAY, SEPTEMBER 19, 1914. Subscription—$3.00 Per Year



JIM LOGAN 2:01¾, at Woodland, Sept. 10, 1914.
Owned by J. Elmo Montgomery, Davis, Cal.

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at the

Fifteenth Grand American Handicap, 515 Entries, 486 Starters

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THE GRAND AMERICAN HANDICAP. Score 98 x 100 from 22 yds.

THE NATIONAL AMATEUR CHAMPIONSHIP AT SINGLE TARGETS. Score 99 x 100.

THE NATIONAL AMATEUR CHAMPIONSHIP AT DOUBLE TARGETS. Score 90 x 100.
Mr. Henderson shot 3 drams SCHULTZE.

THE PRELIMINARY HANDICAP won by C. F. RIFFE. Score 96 x 100 from 17 yds.
Mr. Riffe shot 3 drams DUPONT.

THE SHOOT FOR SHOOTERS. W. S. BEHM (tie) 99 x 100.

Mr. Behm shot 3⅛ drams SCHULTZE.

CONSOLATION HANDICAP won by TONY PRIOR of San Francisco
Score 97 x 100 at 20 yds.

Mr. Prior shot DUPONT.

GRAND AMERICAN HANDICAP TIES.

Tie for second third trophy in the Grand American:

A. C. BLAIR — 97 x 100 from 16 yards.

Mr. Blair won third trophy shooting DUPONT.

Tie for fourth and fifth trophy in the Grand American:

M. P. GENTRY HILLMAN,	96 x 100	from	18 yds.	Shooting	DUPONT
DR. J. D. PARKER,	96 x 100	"	18 "	"	SCHULTZE
A. G. FLICKENGER,	96 x 100	"	16 "	"	DUPONT

Mr. Hillman won fourth trophy.

PRELIMINARY HANDICAP TIES.

Winner of second trophy in the Preliminary Handicap:

A. R. CHEZIK — 96 x 100 from 19 yds.
Mr. Chezik shot DUPONT.

Ties for third high score:

GEO. GRUBB	95 x 100	from	17 yds.	Shooting	DUPONT.
H. W. WIHLON	95 x 100	"	20 "	"	"
W. A. WIEDEBUSCH	95 x 100	"	20 "	"	"
C. E. DEMITT	95 x 100	"	16 "	"	"

Ties for fourth high score:

C. B. HOMER	94 x 100	from	19 yds.	Shooting	DUPONT.
JOE GRAY	94 x 100	"	17 "	"	"
J. A. BLUNT	94 x 100	"	19 "	"	"
H. A. WILLIAMS	94 x 100	"	19 "	"	"

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FAMOUS PRODUCER, CORA WICKERSHAM,
Dam of Futurity Winners Athasham 2:09¼, Nogi 2:10½, Donasham 2:09¾, Mattawan 2:13½ and Kinnesham 2:13½.
(Cash winnings $21,087.75.)

STRATHALIE, lone daughter of ATHALIE (7 in 2:30 list out of 9 foals).
Dam of Strathboule 2:13½, Pavana (Timed in race 2:08¼), etc.

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Best Wilkes Stallion in California. Imported Walnut Hall Farm, Kentucky.

STANFORD McKINNEY 45173 by McKINNEY 8818 out of PALAVENA by PALO ALTO 2:08¼,
Sire of Kinnesham 2:13½, Pavana (Timed in race 2:08¼), etc.

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FRESNO FAIR GROUNDS, OCTOBER 1st, 1914

Write for catalogue

Geo. L. Warlow, Fresno, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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DATES CLAIMED FOR FAIRS.

Ferndale—September 7th to 11th.
Sacramento (State Fair)—September 12th to 19th.
Pleasanton—September 24th to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Hartford (Connecticut Fair) .....Sept. 7-12
Detroit (Michigan State Fair).....Sept. 14-19
Columbus, Ohio .....Sept. 21-Oct. 3
Lexington .....Oct. 5-17

MUCH HAS BEEN written of late about the incompetency of officials in the judges' stand, both in the West and in the East. But there are other departments of the racing business in which the most glaring errors of judgment occur. The timers' stand in many instances has been occupied by men who seem to have no idea of the duties required of them; it is a very simple matter for any one who has had any experience in timing horses, to time a mile heat, and still simpler to write the result down on a printed slip furnished for that purpose. Full directions are given as to how the time should be taken from the pole horse and how the different quarters should be recorded and reported at the finish. It seems almost incredible that three men should be unable to get the time correctly within a second or two, especially when full instructions are given them and also when the penalties for breaking the rules in regard to timing horses are plainly set forth in the rules. All horses should be treated alike and if a horse trots or paces faster than his record why should not the correct time be announced? There are always two sides to every case and while it may work a hardship on an owner to get his horse out of the 2:10 class it also works a hardship on horses that cannot trot faster than 2:10 to keep him in it.

The duties of the starter are clearly defined in the rules, but many of them are so fond of posing in the limelight that they are not content to perform their duties but wish to run the whole show to suit themselves. Many complications in racing matters on this Coast have been entirely due to officious interference by the starter in matters which in no way came under the province of his duties. A notable case was one in which a valuable stake was taken away from the winner in a close finish where the starter called the numbers of the horses as they passed the post. Nowhere in the rules is the starter given this privilege, as it is entirely a matter for the judges to determine which horse finishes first. The rule which required the starter to leave the stand except when actually engaged in starting was a good one, and should never have been changed. However, the parent associations modified the rule so that the starter could watch the timers and report any infringement of the timing rules or suppression of time. How many such cases have been reported by starters on this Coast?

Many secretaries could gain knowledge and experience from the perusal of a book of rules, which tells them what their duties are and how they should be performed. It is not exaggerating to say that during the last twenty years on the Pacific Coast there has scarcely been a meeting given at which the secretary advertising it lived up to the rules and enforced them. Ambiguous conditions, lack of notices of all kinds, discrimination between different owners as to the number of entries allowed, are a few of the derelictions which can be charged up to the account of the secretaries, who in their endeavors to get a sufficiently large entry list to pay the purses offered strain the rules in all kinds of ways.

If a man wishes to order a suit of clothes he employs a tailor and not a shoemaker; but in the selection of a Clerk of the Course it is generally the shoemaker who gets the job. The clerk is simply what his title implies and he should perform his duties and comply with the rules laid down to fit his case. However, scarcely a meeting passes, where an incompetent clerk is employed, but what the association loses more money through his errors than would employ an expert in his place.

The race tracks devoted to running races employ skilled and competent men in the judges' and timers' stands and in all clerical positions; the starter is employed to start horses and is kept in his proper place; and the service given is first class in every way. It is about time that the harness horse associations should profit by the example of the running tracks, and get satisfactory service by paying for it.

THE ORGANIZED OPPOSITION to the proposed Socialist Universal Eight Hour Law has the endorsement of nearly every newspaper of standing of California. The Sacramento Bee, one of the most important papers in the interior and acknowledged to be one of the greatest evening journals on the Pacific Coast, denounces the proposed bill editorially and advises its readers to vote against it at the November election. The Bee is a strong advocate of the rights of the laboring man and if its editors felt that the proposed bill would work a benefit to that vast element of the State's population, it is reasonable to suppose they would fight for the passage of the measure.

In a recent issue the Bee says editorially:

"Theoretically and as a gift from Eutopia, an Universal Eight-Hour Law would be a splendid thing.

"So would the international reign of Socialism. But in this work-a-day world, neither is practical at the present stage.

"If an eight-hour law and Socialism were in the saddle in this State today, it would not be long before the workers themselves would ask for the repeal of the one and the exile of the other.

"Thinking toilers do not favor the universal eight-hour law now. They know conditions are not ripe for it. They know it would do incalculable injury to business; that it would bankrupt many industries. And they feel that in the ultimate analysis the greatest sufferers would be the laboring classes themselves.

"The chances are that this Initiative Law will be defeated at the polls in November. It should be! It was not born of Union Labor, but of Socialism. If there are any Unionists for it, it will be found their unionism has become wedded to, and swallowed by, Socialism.

"On the other hand, probably the greater majority of the masses of Union Labor in California are opposed thereto, on the ground that while at the present time grossly unjust to the employer, it would be inimical also to the best interests of the employe."

What the editors say:

"The strict application of the proposed eight-hour law would ruin many ranchers and business concerns. While it might possibly help some of the day laborers, its killing effects on business would harm even the first beneficiaries in the long run"—Ramona Sentinel.

"The sweeping eight-hour law proposed by the Socialist organization in this and other States should be decisively defeated. It is sweeping in terms and ruinous in effect."—Ledger-Gazette, Lancaster.

"Let no law be enacted that will hinder any man from obtaining the reward of his industry. Fellow workmen, don't be fooled."—Submarine, Thermal.

"Should this law be enacted, it would prove dangerously destructive. The law is vicious and strikes a blow at the prosperity of California. Vote against it."—Hotel Gazette, San Francisco.

"The advocates of the universal eight-hour law have sent out a challenge to its opponents to prove that such legislation would result in injury to the State. Opponents need not exert themselves to reply. If the people of California make the blunder of forcing such a law upon the State, the result will soon furnish the answer, and it will be a sort the consumer will not like."—Chronicle, San Francisco.

"If by general consent except under certain conditions that require periods of longer labor, there were an eight-hour day everywhere the world would be as prosperous as happy; but take one State, saddle it suddenly with measures that cripple business and make its industries unable to compete with those of other States that are free from a similar business handicap, and then add to it a law like the proposed one, and you have conditions that repel outside capital while discouraging manufactories already located within the State."—Herald, Benicia.

"The proposed eight-hour labor law, to be submitted to the voters this fall, seems to be worthy of emphatic defeat."—News, Pasadena.

"The universal eight-hour law which goes on the ballot in the November election, and which is fathered and backed by the Socialists, is a vicious measure and should receive the opposition of every man and woman who believes in a square deal."—Messenger, Monrovia.

TWO HORSES FROM THE SAME STABLE.

We have never believed it was to the best interests of the sport to allow two horses from the same stable to start in a race. Of course we know it is done on the running turf, but the races there are dashes, and conditions are not the same as in trotting events. In a running race it is impossible to seriously interfere with a horse and escape a judge's eye. In a trotting race there are several methods of interference which are almost impossible to detect from a judges' stand.

The Grand Circuit stewards took a step forward when they adopted a rule requiring stablemates to be coupled in the betting and penalties, and if double-starters are to be allowed in the future we trust this rule will obtain.

But after watching the working of even this improvement for several weeks we see no reason to change our previous opinion. We still believe that it is wrong to allow one stable to start two horses in a race.

We have noticed in races where two horses are starting from the same stable that the one which finishes the farther back the first heat is used during the remainder of the race to protect the position of his stablemate. If one wins the first heat the other helps him to win the race, or if one finishes second the other helps him win second money. This gives the stable an advantage over any other starter.

It seems impossible to prevent "helping." Far better make it necessary for a driver to purchase help from someone else in the race than to get it free—The Horseman.

FARMERS' PROTECTIVE LEAGUE.

The farmers' Protective League of California was organized on a permanent basis at a meeting of delegates from thirty counties held at League headquarters at Sacramento last Saturday.

In perfecting the organization, which will maintain headquarters at Sacramento, a complete set of officers was elected, as follows:

President—Frank B. McKevitt, Sacramento.
First vice-president—G. H. Hecke, Woodland, Cal.
Second vice-president—Mrs. Emily Hoppin, Yolo.

Directors—L. F. Graham, San Jose; George H. Cutter, Sacramento; C. C. Teague, Santa Paula; C. N. Hawkins, Hollister; K. S. Knowlton, Bakersfield; R. J. Cooper, Selma; James T. Boyer, Visalia; George W. Pierce, Davis; M. D. Wilder, Santa Cruz; J. W. Guiberson, Corcoran.

Two directors representing the upper Sacramento Valley are to be appointed.

Roy L. Allen of Hollister was appointed chairman of the important committee on Ways and Means, and the other committeemen are James T. Boyer, E. N. Richmond, G. H. Hecke and Geo. H. Cutter.

The League unanimously decided to oppose proposed laws as follows:

Amendment No. 3—The Universal Eight-Hour Bill.
Amendment No. 6—Water Commission Act.
Amendment No. 7—Single Tax or Local Taxation Exemption.
Amendment No. 45—One day rest in seven.

The Executive Committee, consisting of President McKevitt, Hecke and Cutter, was authorized to conduct a vigorous campaign against these propositions.

WAR'S RUMORS.

The modern newspaper standard of enterprise is to print things before they happen. The present war affords the finest possible opportunity to exercise that sort of enterprise, says the Breeders' Gazette. This is capitally illustrated by the repeated announcement that large orders for army horses have been placed in this country by one or another of the warring old-world nations. On our market page last week it was stated that no orders of this character had yet been recorded, but that a press dispatch of that date claimed that an Indiana firm had been commissioned to buy 15,000 horses for the French army. A telegram from this office failed to obtain confirmation of that report, and subsequent information supplies the basis of fact on which the Associated Press reporter enterprisingly built his fiction. Advices from Lafayette state that on August 24th they had cable inquiry as to the price at which they could furnish 15,000 artillery horses. Reply was made, but no order has yet been placed. Indeed, Messrs. Crouch are not willing to say whether they would be able to furnish the horses if ordered. The horses contemplated in the inquiry would weigh from 1,100 to 1,400 pounds, and range from five to ten years old, mares and geldings. They express the opinion that if the war continues for any length of time many thousands of horses will be bought in this country. Immediately on the outbreak of the war a cable was received in Chicago from London, asking as to prices and possible supplies of troop horses, but no orders have yet resulted from the negotiations. The fact that such orders are imminent opens an easy door to the acceptance of reports that they have already been filled.

On the date of the entertainment of the Indoor Yacht Club for "Kiddies' Day" at the Park Stadium, Sunday, Sept. 27, the San Francisco Driving Club will give a banner race meeting.

NOTES AND NEWS

Hal Boy, as usual, Vancouver, B. C. And he goes well in the mud.

◈ ◈ ◈

Four two-year-olds by Colorado E. 2:04¾ have taken standard records this season.

◈ ◈ ◈

Capt. C. P. McCan of Forest Grove, Oregon, will send The Bondsman and most of his other horses to the Old Glory Sale this winter in New York.

◈ ◈ ◈

Farmer Bunch has a fourteen months old colt at the Stockton track which has trotted a half in 1:12½ and a quarter in 36 seconds. This colt is by Dexter Derby, dam Daisy O. by Moses S.

◈ ◈ ◈

The three year old black colt Bon Cres by Bon Voyage, dam Kate Kopje by Cresceus, that took a trotting record of 2:10¼ at the meeting at Santa Rosa, is the property of J. J. Campbell of San Diego, Cal.

◈ ◈ ◈

The bay gelding Contention by Copa de Oro—Bonnie Ailse, at the recent matinee of the Los Angeles Driving Club paced a mile in 2:10½ in an attempt to beat 2:15¼, and then in a second attempt paced in 2:10 flat, thus making a 2:10 performer for his sire, Copa de Oro 52785.

◈ ◈ ◈

Glad Wren, winner at the Vancouver, B. C., meeting in a half mile heat pacing race, in which she took the first and third heats on a heavy track in 1:07 and 1:09, is a registered Morgan mare, being a daughter of the great Morgan show stallion, Jubilee de Jarnette 2:29¼.

◈ ◈ ◈

The exhibit of horses at the New York State Fair last week, as stated by The Horse World, was a credit to the Empire State. Three hundred and eighty-five horses, all but a few owned in the State, were shown and the quality was such as to attract the favorable comment of all who are interested in this branch of the animal world.

◈ ◈ ◈

The trotter, Worthy Prince 2:11¼, was reported sold at the Clarksburg, West Virginia, meeting for $10,000, W. R. Cox taking the stallion over. He is regarded as a good candidate for the fast classes next year and is a son of Prince McKinney (2) 2:29½, by McKinney, the dam of Worthy Prince being Nell Worthy 2:22, a great broodmare by Axworthy. And the price is encouraging.

◈ ◈ ◈

A strip of ribbon two inches wide and three miles in length will be used by the Department of Live Stock of the Panama-Pacific International Exposition in the badges to be given the winners in the various classes. These are in addition to the $450,000 already set aside for livestock prizes and not including $227,000 to be given in purses at the two racing meets for harness horses.

◈ ◈ ◈

Catalogues are out for the George L. Warlow sale to be held at the Fresno Fair Grounds October 1st. Cora Wickersham, one of the greatest living broodmares in the United States, is catalogued to be sold at the Warlow sale, as well as four of her foals that are well staked and promising individuals. She has earned Mr. Warlow over $38,000 by foals that he sold and money that they won in races. She is now in foal to the Moko stallion, Black Hall 48645.

◈ ◈ ◈

Horse-buyers are reported to be astir in Kentucky and all through the West looking up horses and mules of the right stamp for the army and getting options on them in expectation that an unprecedented demand for all such animals will shortly set in, says the Horse World. Market experts express the opinion that the United States can supply two million horses and mules to the warring nations within a year if they will pay the price and come here to get them.

◈ ◈ ◈

Clara Mac, a brown mare by Expressive Mac and Clara, with a record of 2:05¼, was purchased Tuesday of this week from W. W. Gallup by the Woodland Stock Farm. Gallup had the mare entered in Wednesday's 2:10 pace and the entry was transferred to the Woodland Stock Farm list. According to H. Dowling of the Woodland farm, Clara Mac is the best green pacer that has come out on the Coast this year. She won both of her races at Santa Rosa and Woodland very handily and on Sunday last paced a quarter in 29¾ seconds at the end of a fast mile.

◈ ◈ ◈

A well known Illinois firm of importers and breeders of Percheron and other horses last week received a contract from the French Government to supply it with 15,000 horses at once at prices ranging from $175 to $200. These horses are required for military purposes and the minimum price exceeds that offered by our Government, which is only $152.50 per head. Virginian and Canadian firms have also, we are informed, been instructed to obtain horses for the British Government. Altogether it is expected that upwards of 100,000 horses will be contracted for in this country by foreign governments in the immediate future.

An automobile writer in the "Rider and Driver" last week announced that the European war was being fought with motors. There is no question about this, but the war is also being fought with horses to a larger number than ever before in the history of the world. The "cavalry screen" is an expression used in the daily newspaper reports more frequently, perhaps, than any other, and another that has become a terror to the French is "the Uhlans are coming," which, of course, means mounted troops who make devastating raids in all directions, and have been especially active in harassing the allied forces. Brilliant deeds of the cavalry on both sides of the conflict are recorded in all the dispatches, and we also regret to learn that the mortality natural to the daring of such troops has been appalling. The decimation of horses in Europe will, of course, mean that they must be replaced in America, and the news is already spreading about of demands for thousands of horses, which will undoubtedly make a tremendous boom for breeders, dealers and others interested.

◈ ◈ ◈

According to the dispatches in the daily papers, the Russian government is seizing all racing stables, regardless of value. This is a simple thing for the government, as one story relates that a string of race horses, valued by the owner at one hundred thousand dollars, was inventoried by the Russian officials at five hundred dollars. Still, the Russians of the upper classes are immensely wealthy and it is not the financial loss so much as the horses themselves that troubles them. They have great estates that will not be devastated by the war as the damage so far has been outside Russian domain and it does not seem probable that the scene of battle will shift to Russian territory. Some predict a short war, other experts contend that it will last two or three years. Even should it last the longer term of years, the breeders of this country will not have too long to prepare for the big demand that is sure to come. The Russians have shown a marked partiality for American trotters, and so soon as the way is clear to replenish their breeding farms and racing stables, they will place big orders for the best in this country, regardless of price. There will be no other country for them to look to even though they did not care particularly for American trotters, which fortunately they do. One American breeder complains that he was on the eve of closing a contract with a group of Russians for almost a quarter of a million dollars' worth of trotters when the war broke out. There is no question but that these Russians and many others will be in the market so soon as the war ceases. American breeders should now prepare for this demand that is sure to come.—Western Horseman.

THE SUCCESSFUL BROOD-MARE.

As one-half of the elements which form the embryo of the foal come from the egg cell, it is evident that the success of every breeder of horse stock depends largely upon the kind of mares selected for brood purposes. This applies to breeders of all kinds of horse stock, whether bred for the track, road, family or farm use, or for heavy draft purposes, but more especially to those of track, road and carriage horses. An article written by A. E. Trowbridge of the University of Missouri on this subject was published in Colman's Rural World. It is as follows:

Market quotations continually impress us with the fact, that the "better grade of horses" and not the "common lots" are in demand. The selling price for good horses of all grades is such as to allow a good margin of profit for the producer. The particular emphasis laid upon "better grades" of horses "and the prices that they actually command is only another proof of wisdom in the selection and mating of mares and stallions of the better grade. The opportunity for the breeder to make a profitable selection of mare for improvement is immeasurable. A glance at the class of mares which are sent to the stallion in almost any community furnishes ample proof of this fact.

Too many mares which have passed the prime of life and which are fit only for partial service on the farm are bred with the expectation that their offspring will help to pay for their keep. Other cases are very numerous in which the female, expected to produce offspring which will ultimately result in profit to the owner, is unable to perform very ordinary labor because of some hereditary unsoundness which renders her physically unequal to the task. On the other hand, we see many fine young mares being mated with the stallion or jack and, as would be expected, the class of men who practice such systems of horse husbandry are the men who realize both profit and pleasure from the business.

The question often arises as to just what sort of horses or mules it is best for the farmer to produce and what sort of mares should be used to produce this or that given type of horse or mule. This is a question which each man must settle in accordance with his environment. In settling this question he must realize fully that the market shows preference for certain classes of horses. In the State of Missouri we have a variety of types in our horses. This presents a problem in horse breeding which if properly managed will maintain our State in the foremost rank as a producer of high-class horses and mules, but if improperly managed will lead to disastrous results.

We have mares carrying a preponderance of American trotting horse blood, some of them conforming to the race-horse type and many which fill the qualifications of the American carriage horse. We have many mares of saddle horse, Morgan and thoroughbred lineage. Through some sections of the State is found a class of native mares which show the results of the draft sires and in almost every section we have mares of somewhat mixed breeding which are known by a variety of names on the market. The good mares of any of these classes may at present be utilized in the production of horses and mules, but as soon as the poorer ones of all classes have been discarded our capacity for horse and mule production will be on a higher level. Those men who contemplate breeding mares should consider the following qualifications, keeping in mind the old truth that "like produces like."

The earliest age at which mares should first produce foals is a question, but it is certain that to yield the greatest profit on the ordinary farm they should be bred as early as their development will warrant, which will vary usually from two to five years of age. Once started, these mares should be kept breeding regularly. Young mules and young geldings can be made to perform that particular farm work which would endanger the welfare of a mare in foal. Broodmares should be worked steadily, thereby obtaining sufficient exercise, an all-important factor in the production of healthy foals. It is too often the case that mares are not bred until they are too old for work. By starting early, the length of their period of usefulness as broodmares is increased, and some argue that they increase their ability to produce regularly.

Size is a powerful factor in the determination of the values of horse flesh in our present markets. Past experience, however, has proven that the mare of good size for the breed, with style and action, has been the most successful as a producer. It is not the ungainly, overgrown mare that produces the most serviceable horses, neither is it the dwarfed, anaemic specimen that perpetuates the good characteristics of her kind. Increase in size is one of the greatest needs of our lighter class of mares. This size can be secured only by the most careful scrutiny of animals mated. In obtaining this qualification great care should be exercised that quality be not sacrificed. It is the mare of medium refinement, to the point of decreasing size and constitutional vigor, that are essential considerations in selecting broodmares.

In breeding mares having an hereditary unsoundness, we are inviting disaster, for the law that like produces like holds good in the majority of cases. Blemishes, the results of accidents, are not transmitted to the offspring. We should always be certain, however, that the blemishes are the result of accident, otherwise mares thus affected should be discarded as broodmares. There are certain essentials of conformation for all classes of horses and mules, whether for saddle, for harness, or for hard labor. A head of sufficient width and features plainly outlined are evidence of intelligence and good disposition. A neck of good length showing a clean-cut windpipe with a clean throat-lath points toward good wind.

Sloping shoulders and sloping pasterns, associated with straight, well-set, strongly muscled legs and dense, tough feet are extremely essential to longevity or hard service. The back should be comparatively straight, strong, short, closely coupled, well muscled and support a deep chest of medium width, good deep ribs and flank. The rump should carry width to the tail, which should set fairly high. The hind legs of the horse should be set well under the body. Strong hocks, well-set and sloping pasterns are of great value. True, level action with good style is essential in all good horses.

Close observation will call our attention to the fact that our best broodmares possess real feminine character, which gives them power to reproduce successfully. Consequently, along with the characteristics of type, age, size, quality, constitution, soundness, action and conformation we find our greatest broodmares are those possessed of that latent and unexplainable quality of real feminine character and adaptability to motherhood.

A FEW RULES GOOD FOR FITTING SHOW STOCK.

"Special preparation of animals that are to be exhibited at fairs and shows is absolutely necessary for success," says J. G. Fuller of the agricultural college, University of Wisconsin.

"Stock cannot be taken directly from the pastures and put into the show ring with any legitimate hope of success. Animals that are to compete for prizes should be carefully housed and fed from two to four weeks and groomed a number of times before going to the show. During the day they should be kept in a cool, darkened stable and turned out for green feed and exercise only at night, when flies and insects will not pester them.

"The horse exhibitor should see to it that all of his animals are thoroughly halter broken and easily handled. He should take along plenty of blankets, rope halters, and neat bridles. Horses' feet must be carefully looked after and those of the older animals shod before leaving the home stables.

"Show animals ought to be thoroughly fitted and in good flesh before they reach the fair grounds so that during the fair they may be kept on a cooling ration, thus avoiding danger of sickness from overfeeding. While at the fair, stock requires at least one hour of exercise a day. This is very essential to insure good health and the wise exhibitor will use the early morning to lead his entries about the grounds."

THE VANCOUVER FAIR.

The heavy rains made a slow track at Vancouver last week. The summary for the meet follows:

Sept. 7—2:20 pace, purse $300:

Tillamook Maid, blk. m. by Zolock (Merrill)	1	1	1
Lady Hal, b. m. by Hal B. (Sanford)	2	2	6
Bonnie B., blk. m. by Hal B. (Stetson)	3	3	2
Jennie May, b. m. by Hal B. (Gambling..)	4	4	5

King Zolock, 6-3; High Hoo, 5-4; Rubenstein Jr., 7-7.
Time—2:25, 2:25½, 2:28.

One-half mile dash—Leo H. won; Cardinal, second; Sea Fowl, third. Time ;53.

Three-eighths mile dash—Ducal Crown, won; Ethel Sampson, second; Bo Peep, third. Time :39.

Sept. 8—2:18 trot, purse $300:

Zomdell, b. g. by Zombro (Abbett)	1	2	6
Guylight, b. g. by Searchlight (Flanders)	2	1	5
Sargo, b. g. by Keeler	3	6	1
Lady W., b. m.	4	4	2

Sunset Bell, 6-3-; Perrio, 5-5-4.
Time—2:22¾, 2:25½, 2:27.

One-half mile dash—Bob Wate, won; Fore, second; Drummer, third. Time :52½.

Five-eighths mile dash—Paddy Button, won; Glen Russell, second; Tilly Coke, third. Time, 1:06.

Sept. 9—2:20 pace:

Jack Turner, b. g. by Meredith (Hogoboom)	1	5	1
Black Joe, blk. g. (Frank)	4	1	5
St. Elmo, b. h. by King Alexis (Baddeley)	3	2	2
Bonnie B., blk. m. by Hal B. (Stetson)	2	3	3

Red Hal, 5-4-4.
Time—2:18, 2:17¼, 2:21.

Sept. 10—2:10 pace, purse $200

Delmas, ch. g. (Hogoboom)	1	2	1
St. Elmo, b. h. by King Alexis (Baddeley)	3	1	2
Haledo, b. m. by Hal B. (Abbette)	2	3	5
Rothada, b. m. (Marshall)	5	4	5

Time—2:16, 2:14¼, 2:18.

Three-quarter mile dash—Leo H., won; Gift, second; Greenlow, third. Time 1:18.

CAPSULE IMPREGNATION OF MARES.

Since a number of our readers are seeking information about the method of impregnating mares with capsules, the operation is here discussed in full for the benefit of all who are interested in this simple, safe, practical way of increasing the number of foals from a stallion and of getting many hitherto barren mares in foal. Stallion owners should save this for reference.

Before the operation is performed the mouth of the womb should be opened to make sure of an easy entrance. Hobble the mare. Smear vaseline on the hand and arm; then introduce the hand into the vagina and advance it forward to the mouth of the womb which is in the center of a prominent projection into the forward end of the vagina. One must be careful not to mistake the mouth of the urinary duct or urethra, which is on the floor of the vagina near the outer opening, for the larger and more interior mouth of the womb. Sometimes the mouth of the womb is quite tightly closed and considerable patience and pressure are necessary to open it. It need not be opened more than enough to admit two fingers.

If a number of mares are to be impregnated from one service, get them all ready before the stallion is allowed to serve one of them. If a mare has leucorrhea, or harbors the germs of contagious abortion or is sick from any cause, there is little likelihood of successful impregnation even by artificial means. As a precaution against spreading any possible infection from a mare of doubtful condition, the hand and arm should be thoroughly washed after being inserted in her vagina for any purpose, but a disinfectant should not be used on the hands or instruments used for impregnation unless they are very thoroughly rinsed afterwards, for there is danger by that means of destroying the germ cells and thus defeating the object of the work. Instruments must be cleansed in boiling water.

The capsule may be used either to advance the semen to the womb from the vagina where it has been deposited by the stallion or to transfer it to the womb of another mare. Capsules used for this purpose are the large size gelatin capsules sold by drug stores. The two-dram capsule is a hand size to use. These are about 1¼ inch in length and not too large for the finger completely to cover them to confine the contents. Capsules are made to hold as much as an ounce, but there seems to be nothing gained by using these very large ones and they are cumbersome to manipulate. Every drop of semen is abundantly supplied with sperm cells and only one of these is finally needed to fertilize the ovum that gives rise to the fetus.

There is no difficulty in getting semen into the capsule. It is done by holding the capsule firmly between the thumb and fingers while it is inserted mouth forward into the vagina of a mare that has just been served. The capsule is scopped along the floor of the vagina through the semen deposited there, using the forefinger to push the semen into the capsule, and when it is full the opening of the capsule is closed by slipping the forefinger over it. Then if it is desired to place the semen into the womb of the mare the capsule is simply carried forward to the mouth of the womb and pushed into it. It is not necessary to withdraw the gelatin capsule as it will dissolve and do no damage. If the semen is to be carried to another mare it is withdrawn when filled and transferred as quickly as possible by way of the vagina into the womb of the other mare. In this way a number of mares may be supplied with the seminal fluid from one service.

If a mare at some distance is to be impregnated so that more than a few moments are required to carry the semen from one mare to the other some special provision must be made for keeping the fluid warm; otherwise the warmth of the hand snugly enclosing the capsule will suffice for warmth and the exclusion of light, both of which are essential. Successful impregnations have been claimed from semen carried some miles in a rubber bag carried next the skin under the arm to maintain it at body temperature. For securing a large quantity for this purpose a syringe or impregnator for extracting the semen from the vagina is very convenient and some prefer to use it altogether for impregnating mares. The syringe is filled with the animal fluid, drawn into it from the floor of the vagina, and then the nozzle is carefully guided by the hand into the mouth of the womb where the contents are deposited.

The capsule method has been given abundant trial and has proved to be a success, making it possible greatly to increase the number of mares a stallion can accommodate. Special instruments for introducing the fluid into the womb are also efficient. The capsule is inexpensive and quite free from danger of injuring the delicate internal parts of the mare, but it does not carry so large an amount of fecundating material as a specially constructed instrument. In either case, great care should be taken to avoid spreading infection from a mare which is suffering from any disorder of the genital organs. The mare served by the stallion should be a perfectly healthy one.—Breeders' Gazette.

ÆSTHETICAL ACCOMPANIMENTS OF RACES.

So far as the public is concerned attendance upon races is inspired chiefly out of the desire for rest, recreation and wholesome sport. This is eminently the case with light harness horse contests. Not one race-goer in a hundred who visits the trotting tracks has any purpose of making or turning a dollar, it is safe to say. This being the case those who would seek the patronage of this class of persons find a ready cue to be employed in bringing them out. Convenience and comfort, as insisted upon so commonly and largely, both in reaching the place where the entertainment is to be given and in the provisions made for the time to be entertained are evidently of primary and vital concern. But a matter almost equally important, though much less talked or thought of pertains to what may properly be termed aesthetical accompaniments and surroundings. The love of the beautiful and artistic and harmonious found in modern cultivated people is to be most carefully considered and provided for in every manner possible. This is what is done at every seaside, mountain resort, Chautauqua, theater, secret society hall, club house, room or grounds, everywhere where general public patronage is solicited and expected. Every device is employed to add to attractiveness and to produce artistic effect, and to pander to taste and fancy and even to the whims of the great general public.

But very remiss in this, in many regards, the majority of fair and racing societies have been. They have depended almost solely upon the interest to be created by the contests themselves to hold and please and continue to draw out paying patronage. And it is truly marvelous, all things considered, how large the success has been and continues to be all out the States where refinement and cultivation have reached their highest acme. But as long as more might have been, or might yet be attained than has been, easy contentment and placid satisfaction should not be allowed to settle managements down upon their "lees," and put them into a quiescent state in which progress becomes an indifferent matter, and the best possible not the aimed-at things. As long as there is room for improvement the only right and safe thing is to pursue it to the uttermost. And an entire revolution should be the least stopped with in transforming the entire surroundings and effects of the harness race meet. First the grounds, buildings, track and the entire setting should be made over with the strictest regard as to what is artistic and pleasing to the people knowing what art is in every feature belonging to it. The grounds and buildings and all appointments ought to be equal or superior to the finest park, electric or otherwise, that has been devised and created. Then the persons in charge should be distinguished in dress, manners and general appearance and bearing to an extent making observable at once that it is a place where prosperous, cultivated and highly refined people are expected, controlling and sought. Last and crowning all, the entertainers, including horses, drivers, caretakers, owners, and all paraphernalia should present the most attractive and beautiful appearance possible. And right here in the last mentioned feature is the point where greatest fault has hitherto rested and where occasion for keenest criticism now rests. When the bell sounds the call for the performers to appear on the track, as is too well known, in place of a brilliant and imposing pageant coming out of finely harnessed and bedecked horses and carts, and drivers clothed uniformly in colors easily distinguishable, and grooms and caretakers and owners habilitated in garments bespeaking good pay and large property and high respect for the occasion, a very different sight is witnessed. One outfit after another straggles upon the track with nothing to show whether a work-out or a racing combination till time to line up for the word arrives. With very many harness, sulkies and blankets are evidently regarded as wholly indifferent concerns to anybody, and the more uncouth the outfit the better some owners seem to view it. As for drivers and their uniforms, the average race shows up a motley set of reinsmen dressed in clothing ranging from jockey suits to the garments worn by old-fashioned "hayseeds" in the fields, or the seedy clothing worn by the cheapest work hand doing the hod-carrier's stunt, or tramp that visits the back door. Hats there may be quite different in style, but ranging from a neat cap to the old slouch, cast-off looking head gear of the corn chopper, or the grimless remnants of the chip. Coats, or no coats, as it happens, but having no more suggestion of a race company than of a barn raising; gloved or ungloved hands absolutely indifferent. As to caretakers it seems sometimes that the rougher and tougher, and the more hideous the gang following a horse can make themselves appear, the better satisfied they are that they will be known as swipes and stable touts. Even owners will show up in working garb or threadbare homespun, as though the game was tough, the luck hard, and the end at the alms house not far off. Now this is not extravagant speech, but is descriptive of what is not infrequently actually seen. And people who live and dress well, and have liveried servants and groomsmen, and chauffeurs, out for pleasure and the gratification of their fancy for things artistic and beautiful and nice to look upon, are expected to pay for the privilege of gazing for three or four hours at a mob of this sort posing as performers in the entertainment advertised as high-class. It ought not so to be and must not continue thusly if step is kept with advancing civilization which becomes more aesthetic, whether more ethical or not, and will not support things cheap and shoddy and ill-kept, and inartistic and unattractive in appearance. Insistence, as far as drivers are concerned, should be made at once that never shall they be permitted to appear but in caps and suits, and gloves, with colors corresponding to what is printed on the program, so that they may enable onlookers to recognize them in the field and race throughout. If not supplying themselves, then should societies furnish them and exact their employment in every race. The effect alone would pay aside from any question of convenience to the spectators. But the whole occasion needs elevating and improving from this point of view and the sooner done the better. The American people are fast becoming one of good clothes as well as of good manners, and breeding and intelligence, and can not be pleased and edified with things grotesque and hideous and coarse and clumsy and unfitting. Pleasureable recreations and engagements of all sorts suggest and demand the aesthetic, and must have it, or the turn will be elsewhere to something else.

THE PREHISTORIC HORSE.

In a lecture delivered at Edinburgh, Scotland, recently Professor Cossar-Ewart said: "Engravings and paintings suggested that towards the close of the early Stone Age at least four distinct types of horses ranged over Western Europe. Some of those engravings gave a striking portrait of the wild horse, which still survived in Mongolia. Bones from Pliocene and more recent deposits supported the conclusions arrived at from a critical study of the paleolithic engravings and colored drawings. In addition to fossil bones belonging to a horse with a coarse head but slender limbs, as in the wild horse of Mongolia, bones and teeth had been found at Salutre, to the north of Lyons, in the elephant bed at Brighton and elsewhere, which belonged to a robust race almost identical with the stout, broad-browed, modern, long and low Iceland ponies—to a race probably as well adapted for a forest life as the wild horse of Mongolia was adapted for a 'steppe' life. Other fossil and sub-fossil bones, more especially bones from the Siwalik hills of India, afforded evidence of the existence in Pliocene times of a fine-limbed horse, measuring not less than 15 hands at the withers, which, but for the face being strongly deflected on the cranium, differed but little from Stockwell, Persimmon and other thoroughbreds, with a marked prominence between the eyes, such as are found in certain Arab and Indian strains." The lecturer also referred to the evidence found of a fine-limbed race, which included the Celtic pony, though only from 12 hands to 13 hands high, in prehistoric times, which contributed to the making of modern as well as ancient racehorses, more especially to the finer kinds of desert Arabs.

ST. LOUIS MAY BE THE GREAT NATIONAL.

Loud praise is heard in all directions for the enterprise and sportsmanly spirit of Mr. Adolphus Busch, III., who, in spite of the war and other conditions which some less courageous sportsmen have looked upon as drawbacks, has determined to make the St. Louis Horse Show a record breaker. From all parts of the country we hear of exhibitors who intend to flock to St. Louis, they say, and "make it the greatest national show on the continent." Centrally located as it is, St. Louis certainly occupies an unique and most advantageous situation, and, being in the heart of the saddle-horse section of the country, there is no doubt that it will become truly national in name as in spirit. Many of the big exhibitors from the East have already announced their intention of going to St. Louis, where Mr. Busch and his associates will give them the "time of their lives," not only during the show, but during the recesses, and both in the city and on Mr. Busch's magnificent yacht on the Mississippi river. The show will be held in the Coliseum Building the week of October 26-31. Mr. Everitt Everitt, well known to coaching enthusiasts some years ago, and Mr. Frank Donovan, assisted by Mr. W. S. Blitz, are attending to the details of the show.—Rider and Driver.

SACRAMENTO STATE FAIR.

The sixty-first annual State Fair, the great event looked forward to with much anticipation by most of the people of Northern California, threw open its doors to the public last Saturday. During the afternoon and evening the turnstiles were kept moving in order to admit the first day's visitors, whose number ran into the thousands. The afternoon sports and pastimes were fine, while the evening's entertainment was not the less attractive. From every point of view the opening day must be pronounced a success, and well up to the highest standards set in former years. It is estimated 5000 people were present in the afternoon.

The good things to see and to enjoy were many and varied. The livestock exhibits, more varied and more extensive than ever, held much of the attention of the day's guests. There was also harness racing and fancy diving, the wild West show, and some clown acts which brought much laughter from the grandstand.

The exposition pavilion, filled with the choicest agricultural and horticultural products of California, attracted hundreds of visitors. All the industrial and county displays were not finished yesterday, but by Monday each and all will be in place. Some of the county booths were a marvel in the excellence of the soil products shown, in the beauty of arrangement, and in the high-class selection of subjects.

In the evening the State Fair grounds were filled with merrymakers enjoying the fireworks, the band music and the exhibits. The outside lighting effect, arranged under the direction of the State engineering department, was superb. The big water tower and all the main tents and buildings were wonderfully illuminated, while hundreds of stringers, from which hung myriads of Japanese lanterns, electrically lighted, made the whole park look like one vast Oriental garden.

As far as the afternoon's entertainment was concerned, the chief event was the harness racing.

W. G. Durfee, Los Angeles driver of Clarence Berry's and other southern horses, opened the State Fair race meeting by making a clean sweep of all three contests. In the first heat of the 3-year-old trot, State Fair Futurity No. 3, Durfee finished second to Charlie Spencer behind Bon Courage. Then Durfee came into his own and cleaned up the field, driving Esperanza to the front in the next three heats of the 3-year-old trot; driving Frank S. Whitney to victory in straight heats in the 2:14 trot and making a runaway affair of the 2:15 pace, driving White Sox to straight heat victory in easy style.

Barring the first heat of the 3-year-old trot in which Durfee could not finish better than second with Esperanza, there were only three heats in which Durfee failed to lead coming into the stretch. And in these he staged pretty finishes, in each case nosing out for a narrow margin win.

In the first heat of the fourth race the Valencia Stock Farm entry, Pegasus, driven by J. Miller, was leading into the stretch when Durfee drove White Sox from behind and won by a nose. In the second heat of the third race, it looked like a fight between the Woodland Stock Farm St. Patrick and the Hemet Stock Farm Miss Gaily. But Durfee shot Frank S. Whitney from third place at the beginning of the stretch and finished safely in front.

Durfee's best finish was in the final heat of the third race when at the three-quarter pole he was well in the rear of the field. By the time he had reached the stretch, Durfee had Frank S. Whitney up in third place, and in the stretch he nosed out Merry Widow and Miss Gaily.

Bud Doble, veteran driver, could not make Miss Gaily behave and the start of the first heat for the third race was delayed fully twenty minutes. Then Miss Gaily was sent away on her own protection, broke at the start, and trailed the field all the way. In the next two heats Doble managed to get her under control, however, and he finished in third money.

Nearest Alto McKinney, Columbia T. and Ethel D. had no chance at the money in the second race and were ruled out after the third heat, leaving Esperanza and Bon Courage to fight it out. With the pole position, Durfee sent Esperanza into the lead at the start and was never headed, winning by two lengths.

H. Dowling of the Woodland Stock Farm, driving St. Patrick, lost two good chances to finish in front in the third race. In the first heat St. Patrick was up fighting for the lead in the stretch, but broke and dropped back to fourth position. In the third heat, again with a good chance to finish in front, St. Patrick was forced back to fourth place when the sulky wheel broke and the axle dragged three-quarters of the stretch before attendants could go to the rescue.

The first heat of the fourth race, when Durfee drove White Sox from behind, saw the fastest time of the day, 2:10½. A high wind that swept down the back stretch marred the racing and was the cause of the slow time.

James Thompson gave Peter McKyle a new mark of 2:15 in an exhibition race to beat 2:30¼ trotting.

Summary:

First race—To beat 2:30¼ trotting: Peter McKyle, b. h. by Peter the Great by Jay McGregor (Thompson), won. Time, 2:15.

Second race—Three-year-old trot, State Fair Futurity No. 3, $1400, best three heats:

Esperanza, b. m. by Carlokin—Irene S. (W. G. Durfee)	2	1	1	1
Bon Courage (Spencer)	1	2	2	2
Nearest Alto McKinney (Tryon)	3	4	3	*
Ethel D. (C. A. Durfee)	5	3	4	*
Columbia T. (Silva)	4	5	5	*

*Ruled out.

Time—2:12¾, 2:12¼, 2:13, 2:12½.

Third race—2:14 trot, $1000, three heats, every heat a race:

Frank S. Whitney, F. S. Turner—By Guy (W. G. Durfee)	1	1	1
Merry Widow (Parsons)	2	4	3
Miss Gaily (Doble)	5	3	2
St. Patrick (Dowling)	4	2	4
Matawan (Ahlers)	3		dis

Time—2:10¾, 2:12½, 2:14¼.

Fourth race—2:15 pace, $1000, three heats, every heat a race:

White Sox, b. m., Del Coronado—Subito (W. G. Durfee)	1	1	1
Pegasus (Miller)	2	2	2
Star Tilden (Smith)	3	3	3
McVerde (Delaney)	4	4	4

Time—2:10½, 2:12½, 2:11.

Second Day.

With the smallest field of starters of any day in the Coast harness racing circuit thus far this season, there was little to inspire thrill at the State Fair track Monday afternoon. I. L. Borden's Albaloma, with John Quinn at the reins, showed about the only class of the day, taking the 2:08 trot in straight heats in easy manner. The quiet of the day seemed to promise plenty of sensations for Tuesday, when the Occident stake for 3-year-old trotters was the big feature.

D. A. Allen drove the Bondholder to a rather easy win in the 2-year-old pace, finishing second to Direct Heir Jr. in the first heat and then taking the next two. In the third heat California 1915, with no chance at the money, was ruled out, and Direct Heir Jr. and the Bondholder put up the best fight of the day for the purse, the latter holding its slim lead all the way down the stretch and winning by a nose.

W. J. Kenney's W. J. K. and W. G. Durfee's Soumise divided first and second money in the 2:15 pace, each finishing with a first, second and third in the three heats. H. C. Ahler's Sweet Princess would have also been in on the even cut except for a bad break in the third heat that left her badly distanced. W. J. K. took the second heat, coming from behind at the half when Sweet Princess and Soumise broke and lost their advantage.

Summary:

First race—To beat 2:30¼ trotting: Allie Lou, b. f. by Kenney Lou—Lady Zombro (Blackwell), won. Time, 2:25.

Second race—2-year-old class, pacing, State Fair Futurity No. 4, best two in three heats:

Bondholder, by Bondsman—Corinne Sidmoor (Allen)	2	1	1
Direct Heir Jr. (Miller)	1	3	2
California 1915 (Tryon)	3	2	ro

Time—2:28, 2:28, 2:22½.

Third race—2:08 class, trotting, three heats, every heat a race:

Albaloma, b. g. by Almaden D.—Loma B. (Quinn)	1	1	1
Alerick (W. G. Durfee)	2	2	2
Redeem (Sanders)	3	3	3

Time—2:11, 2:11½, 2:09½.

Fourth race—2:15 class. pacing, amateurs only, owners driving, three heats, every heat a race:

Soumise, br. m. by Billy Dunlap—Dam by Jonesa Basler (Friend)	2	3	1
W. J. K., b. g. by Dexter Prince—Payke (Smith)	3	1	2
Sweet Princess (Ahlers)	1	2	dis
The Fool (Tucker)	dis		

Time—2:13¼, 2:14, 2:11.

Third Day.

Sacramento, September 15.—Arlie Demonio lost a heat today. For the first time this season the rangy son of Demonio was led to the wire. The fall came in the final heat of the 2:07 pace after Arlie had stepped circles around his more seasoned rivals in two heats, 2:05½ and 2:05¾, the fastest time during the fair.

Dick W., the San Francisco gelding owned by Adolph Ottinger and driven by the Stadium reinsman, Al Schwartz, brought about the defeat of the Woodland Stock Farm speed wizard.

Arlie Demonio showed a lot of class in the opening tests. Of the others Zulu Belle was the only one to be reckoned with. Teddy Bear was somewhat of a disappointment, while Vera Hal was never in it.

Esperanza came right back today and the racy Carlokin filly added the $2,220 Occident stake to her list of winnings.

Bon Courage made a game bid for the final heat of the stake. Esperanza was tiring perceptibly and Bon Courage came so fast at the finish that Esperanza broke under the strain ten yards from the wire. Esperanza stepped the first heat in 2:11¾, which is getting close to Wilbur Lou's three-year-old Coast record of 2:10¼.

Merry Widow took first money in the 2:16 class trot , though The Empress won the final heat. Matawan faded away.

The summary:

First race—2-year-old performance against time: Winnie Bond (Montgomery), won. Time, 2:32½.

Second race—To beat 2:30¼ trotting: Christmas Wilkes (C. Jurgenson), won. Time, 2:16½.

Third race—3-year-old trot, Occident stake, $2,220:

Esperanza, b. f. by Carlokin—My Irene S. (W. G. Durfee)	1	1	1
Bon Courage (C. Spencer)	2	2	2
Bon Cress (Chadbourne)	3	3	3
Ethel D. (C. A. Durfee)	4	d.	

Time—2:11½, 2:14¾, 2:12¼.

Fourth race—2:16 trot, amateurs driving, $600:

Merry Widow, ch. m. by Albert Mac—Bell Lynn (W. Parsons)	1	1	3
The Empress (W. R. Reese)	3	2	1
Matawan (H. C. Ahlers)	2	3	2

Time—2:15, 2:14, 2:16.

Fifth race—2:07 pace, purse $1,500:

Arlie Demonio, b. s. by Demonio—Polriro (Dowling)	1	1	2
Dick W. (Schwartz)	3	3	1
Zulu Belle (C. A. Durfee)	2	2	3
Teddy Bear (C. F. Silva)	4	5	4
Vera Hal (Cohan)	5	4	5

Time—2:05½, 2:05¾, 2:07½.

Fourth Day.

Sacramento, Sept. 16.—Clara Mac, the phenomenal green pacing mare purchased by John W. Considine at the State Fair, captured the California stake for 2:10 class pacers, $2500, before the largest crowd of the week on the fair grounds, it being estimated that there were over 35,000 people present. This is the greatest pacing event on the Pacific Coast circuit and has demonstrated the supremacy of this great green mare over her principal contender, White Sox. How the winner compares with Airlie Demonio was not shown as they are stable mates and under the conditions could not start in the same race.

Driver Harry Dowling was compelled to go around the field to gain the pole in the first heat, which he did easily, and held the lead until the finish. White Sox fought gamely in each heat and was well driven by Will Durfee. The first heat she was under great disadvantage, being pocketed until well into the stretch.

There were two other races on the card for amateur drivers, Dan Hoffman with Sweet Adena taking the cup in the 2:20 class trot, and in the 2:20 class pace Soumise won in straight heats with W. J. K. second in the summary. The Stadium horse made a game try for the race, but the mare was a little too speedy for him. Summary:

California Stake, 2:10 class pacing, purse $2500:

Clara Mac, br. m. by Expressive Mac—Clara (Dowling)	1	1	1
White Sox (W. G. Durfee)	2	2	2
Potrero Boy (Reams)	3	3	3
Far Cracker (Hoy)	5	4	5
Oro Mo (Tryon)	4	6	6
Della H. (Smith)	7	7	4
Asa Pointer (McDonald)	6	5	d
Senator H. (Ivey)	d		

Time—2:07½, 2:05¾, 2:06¾.

Second race—2:20 class trotters, amateurs driving:

Sweet Adena, bl. m. by Zombro, dam by Altamont (Hoffman)	1	2	1
Eloise Del (Silva)	2	1	2
Melrose (Cowell)	3	3	3

Time—2:16, 2:19½, 2:16.

Third race—2:20 class pace, owners driving, purse $600:

Soumise, br. m. by Billy Dunlap, dam by Jonesa Basler (Friend)	1	1	1
W. J. K. (Smith)	3	2	2
Gold Lily (Borden)	2	3	3
Sweet Princess (Ahler)	d		

Time—2:12½, 2:10¾, 2:11¼.

Fourth race—To beat 2:15 trotting: Peter McKyle, won. Time, 2:12½.

Fifth Day.

State Fair Grounds, Sacramento, September 17.—The $5000 Governor's stake, the richest light-harness event of the California sulky circuit this season, was marred today by a mix-up when the field of eight started scoring for the first heat. Miss Gaily, a bad actor, threw her former veteran driver, Budd Doble, and after upsetting Pavana and her driver, Charley Clark, ran away for half a mile until captured by Marshal Tevis Paine after a long chase.

Matawan, a Stadium performer, sprung a big surprise in the first heat of the Governor's stake by stepping out in front until half-way down the stretch. Rags caught him there, but Matawan hung on for second place. St. Patrick and Nuristo followed in.

In the second Matawan refused to score and was practically left at the post, Rags winning all the way, with Nuristo second. M. L. Woy's Pavana, an erratic speed burner, made up about ten lengths to land fourth. Mabel Van trotted consistently into third place. In the final Matawan again shot to the front, but was caught at the three-quarter pole by Rags, who romped home to the wire. Mabel Van held second place safe from Pavana.

Durfee experienced no trouble in winning the three-year-old pace in the Futurity, in straight heats with Chango. Alta Barnato was right there in each event, but was simply outfooted. The summary:

First race—Two-year-old trot, State Fair Futurity, purse $600:

Byron, blk. c., by Tom Moko—Reta H. (R. L. Smith)	4	1	1
Carl (W. G. Durfee)	1	4	4
Allie Lou (A. L. Blackwell)	3	2	2
May Alto (Sam Hoy)	2	3	3
Ruth Ansel (W. Maben)	5	5	w

Time—2:23¾, 2:24½, 2:22.

Second Race—2:12 trot, Governor's stake, $5,000:

Rags, b. g. by Del Coronado—Atherine (W. G. Durfee)	1	1	1
Mabel Van (William Best)	5	3	2
Nuristo (C. Spencer)	4	2	5
Pavana (C. E. Clark)	6	4	3
St. Patrick (H. Dowling)	3	6	4
Matawan (W. Tryon)	2	7	6
Moko Hall (W. Ivey)	7	5	7
Miss Gaily (Budd Doble)	w		

Time—2:12½, 2:13, 2:13¼.

Third race—Three-year-old pace, State Fair Futurity, purse $1100:

Chango, b. g. by Copa de Oro—Lady H. (W. G. Durfee)	1	1	1
Alta Barnato (J. Quinn)	2	2	2

Time—2:13½, 2:17½, 2:17.

Detroit (Mich.), September 16.—Three new world's records were established at the Michigan State Fair races today when the Philadelphia gelding R. H. Breat won the sixth and deciding heat of the 2:04 pace in which five heats were raced yesterday.

Breat beat Peter Stevens in a furious drive in the final mile, the time, 2:03¼, being a new sixth heat mark.

The race also was the fastest six-heat race ever paced, averaging 2:03¾, and Breat's time, 2:03¼, is the best ever made in a race by a four-year-old gelding.

The $5,000 Aitken stake for 2:14 trotters was won in straight heats by King Clansman driven by Dick McMahon, who also piloted The Assessor to victory in the 2:13 pace.

Japstone won the unfinished 2:10 pace in which three miles were raced yesterday. Anna Hal easily

DIRECTUM I. IN FAST EXHIBITION MILE.

Detroit, September 17.—Directum I. paced an unusual mile here today in a trial against his record of 2:00, as an exhibition in connection with the State Fair races.

Driven by Ray Snedecker and accompanied by a runner driven by Tom Murphy , the chestnut stallion paced the first quarter in 30 seconds, the half in 1:01, the three-quarters in 1:30, and then paced the last quarter in 28¾ seconds, making the mile in 1:58¾.

Lord Dewey, in another exhibition trial, failed to beat his trotting mark of 2:03¾. He made the distance in 2:04¼.

Brighton B. won the last three heats and the race in the 2:12 trot after Bertha Cary had taken the first two heats. Marta Bellini was an easy winner in the 2:10 trot and King Couchman won the $5,000 pace after it had gone five heats. Results:

2:12 trot, 3 in 5, purse $1,050—Brighton B. won; Bertha Clay, second; Fair Virginia, third. Best time, 2:08¼.

2:10 trot—three in five, purse $1,050—Marta Bellini, won; Vanity Oro, second; The Wanderer, third. Best time, 2:07.

2:11 pace, 3 in 5, stake $5,000—King Couchman, won; Camelia, second; Eel Direct, third. Best time, 2:04¼.

PROGRAM OF THE ALAMEDA COUNTY FAIR.

Wednesday, Sept. 23.

Opening day; Improvement Clubs, Contra Costa and Santa Clara counties.

Thursday, Sept. 24.

Livermore, Washington and Eden Townships, Berkeley and Alameda Day, and Tourist Association Day; stock parade.

First Race—Twto-Year-Old Pace, Futurity Stake No. 1, Purse $1,000.

Second Race—2:20 Class Trot, Purse $500.

Pavana, blk. g., M. L. Woy; Vallejo King, b. s., Thos. Smith; Lady Arbella, s. m., R. Hersey; Merry Widow, ch. m., W. Parsons; Copper King, b. g., Valencia Stock Farm; Rose W., b. m., W. R. Zibbell; St. Patrick, b. g., Woodland Stock Farm; Fiesta Maid, br. m., Woodland Stock Farm; Tena G., ch. m., Hemet Stock Farm; Killarney, b. m., A. G. Pryor; Best Policy, b. s., Mrs. E. V. Leggett; Nuristo, blk s., Alex Brown; Princess Irene, ch. m., C. E. Dowling.

Third Race—2:25 Class Pace, Purse $1,000.

Dolly Varden, P. McCart; McVerde, J. W. Hitch; Pegasus, Valencia Stock Farm; Enchilada and Airlie Demonio, Woodland Stock Farm; Gold Lily, I. L. Borden; Zoetrix, Jas. W. Marshall; A. B. C., W. B. Alford; Star Tilden, Geo. W. Putnam; Mary W. and Villa, D. W. Wallis; Far Cracker, R. E. Sparks; Dee Sherrill, T. W. Orme.

Fourth Race—Amateur Race, Free-For-All, Cup.

Friday, Sept. 25.

Children's Day, Manufacturers, Merchants Association and Oakland Chamber of Commerce Day; horse parade, grammar school foot races and other athletic sports.

First Race—Two-Year-Old Trot, Futurity Stake No. 1, Purse $1,500.

Second Race—2:12 Class Trot, Purse $500.

Mable Van, b. m., F. E. Van Tress; Pavana, blk. g., M. L. Woy; Merry Mac, ch. h., W. Parsons; The Empress, b. m., W. R. Meese; Baby Doll, b. m., W. R. Zibbell; True Kinney, b. s., Woodland Stock Farm; St. Patrick, b. g., Woodland Stock Farm; Miss Gaily, ch. m., Hemet Stock Farm; J. C. Simpson, b. g., A. Ottinger; Expedio, b. m., F. J. Ruhstaller; John Gwynne, b. g., J. C. Kirkpatrick; Wesos, b. g., Alex Brown; Alerick, b. g., W. G. Durfee; Rags, b. g., W. G. Durfee.

Third Race—2:15 Class Pace, Amateurs, Cup.

Exhibition of saddle horses. Rack ¼-mile dash under saddle.

Saturday, Sept. 26.

Farm Bureau Day. Lecture by Thomas Forsyth Hunt, Dean of Agriculture Department of the State University on "How to Develop California." Grand parade of horses and cattle; athletic contests by high schools.

True Kinney, b. s., Woodland Stock Farm; Miss Gaily,

First Race—2:13 Class Pace, Purse $500.

Gold Lily, b. m., I. L. Borden; Le Dona, br. m., E. H. Crowell; Potrero Boy, b. g., M. Reams; Zorene, ch. m., R. J. Chalmers; Mary W., s. m., D. W. Wallis; Villa, b. g., D. W. Wallis; Enchilada, ch. g., Woodland Stock Farm; Robert Bingen, b. s., Woodland Stock Farm; Daisy R., b. m., Jas. Redman; Alton S., ch. g., A. Sperry; Casey Jones, b. g., Mrs. J. M. McKiernan; Zorankin, b. s., M. C. Keefer; Alto Genoa Jr., blk. g., G. Peirano.

Second Race—2:20 Class Pace, Purse $500.

Dolly Varden, b. m., P. McCart; Le Dona, br. m., E. H. Crowell; Potrero Boy, b. g., M. Reams; Pegasus, b. s., Valencia Stock Farm; Zoetrix, s. m., J. W. Marshall; Mary W., s. m., D. W. Wallis; Villa, b. g., D. W. Wallis; Asa Pointer, b. g., J. M. Dunn; Eddie G., b. g., W. R. Zibbell; Alice May, ch. m., Woodland Stock Farm; Airlie Demonio, b. s., Woodland Stock Farm; The Fool, b. g., Dr. I. L. Tucker; McVerde, b. s., J. W. Hitch; Harry R., ch. g., Hemet Stock Farm; Red Pointer, b. g., Mrs. C. Mortizia; Colleen, br. m., Mrs. Jennie Pryor; Star Tilden, br. s., D. W. Putnam; Black Mac, blk. g., J. C. Kirkpatrick; Welcome Jr., b. s., J. M. McKiernan; Clara Mac, b. m., W. W. Gallup; R. W., br. s., R. W Earl; Soumise, b. m., L. R. Friend; A. B. C., blk. g., W. B. Alford.

Third Race—2:15 Class Trot, Amateurs, Cup.

High school exhibition of saddle horses and other sports. One-mile trot under saddle.

Sunday, Sept. 27.

Auto races; 25-mile light car races, $500 in purses; novelty race, drivers' shoes placed in a barrel, 100 yards from starting line, driver to go and get his own shoes, put them on, return to car and drive around the track, $25 purse; 75-mile race for heavy cars, $500 purse. Auto races under the management of the "American Automobile Association."

After the sensational work of Directum I. at Syracuse last week the match-makers got busy, with the result that a race has been arranged by George Dietrich between Directum I. and the fast four-year-old William, who raced to a record of two minutes at the recent Grand Circuit meeting at Grand Rapids, Mich. The contest is to take place over the Grand Rapids track during the week of September 21, for a purse said to be $6,000, raised by the citizens of that city.

RESULTS AT SWEETWATER TRACK, SAN DIEGO

A large and enthusiastic crowd attended the races on the 13th. Close finishes were the order of the day. R. G. Dahl officiated as starter. The judges were W. V. McConnell, Fred Fanning and Jas. E. Connell. Timers, J. W. Sampsell and S. Brown.

Summary:

Class R.

Geo. W., b. g., B. Newman (Newman)	1	1
1915, s. m., C. S. Russell (Russell)	2	2
Orange Boy, s. g., J. R. Williams (Hodges)	3	3
Nimbus, g. g., J. Rutledg (Wilkinson)	4	4

Time—2:19¼, 2:19¾.

Class C.

College Boy, r. g., C. D. Stewart (Stewart)	1	1
Prince, b. g., Mr. Higgens (Higgens)	2	3
Laura Smith, b. m., Club Stables (Woulfe)	3	2
Lulu Kinney, b. m., J. R. Williams (Hodges)	4	4

Time—2:37, 2:32.

Class B.

Wanna G., s. m., Harry Gillman (Gillman)	2	1	1
Lady Wilson, s. m., Club Stables (Pidgeon)	1	2	2
Bon Roy, b. s., John Neitel (Neitel)	3	d	

Time—2:41¾, 2:40½, 2:45.

Class D.

Robert B., s. g., Robert Brown (Hodges)	1	1
Lady Foster, b. m., Geo. Richert (McKee)	2	2

Time—2:29¼, 2:34.

TROTTERS FOR THE ARMY.

George W. Rommel, chief of the animal husbandry bureau, United States Department of Agriculture, is much impressed with the value of the trotter as the breed of horse most suitable for army remounts. It is a much discussed fact that the government is finding it difficult to secure the right kind and number of horses for cavalry purposes and the admirers of the thoroughbred have taken advantage of that fact to advocate the use of the running horse for the purpose of breeding saddle horses for the army.

The trotting horse men, for the most part, seem to rest secure in their own knowledge that the trotter is the greatest all-round horse in the world and have taken little, if any, action to call the attention of the army officials to the fact that the trotter makes the best saddle horse in the world. With proper selection the trotter would prove invaluable in the army. While the trotting horse men are resting secure in their own knowledge the running horsemen are taking steps to have thoroughbred stallions located in sections of the country where there are plenty of good mares for the purpose so that the farmer breeder can patronize them and sell the produce to the government for use as cavalry horses when they attain the proper age. In view of this it is refreshing to have a gentleman of Mr. Rommel's standing say a few words for the trotter, which he does as follows:

"Whether this army situation is met now, next year, or at some future time, the trotter will play a large part in its solution. Of all the good traits of the trotter, his gameness, his stamina, his speed, his level head, one characteristic, in the writer's opinion, stands pre-eminent — that is the breed's versatility. It is not such a wonderful thing that R. T. C. may once have been a plain drudge of a plow horse. Who knows how many good racers went down to their final resting place pulling a harrow, a cultivator or a mowing machine, in the good old days when every farmer bred to a trotter?

"Many good saddle horses are trotting bred and some of the best show carriage horses our country ever knew were trotting bred, and even standard bred. Therefore, when Uncle Sam takes hold of this breeding problem in earnest, the trotting horse will have his full share of the work.

"Will it help the trotter? Of course it will help. If the government can show a farmer breeder how to breed intelligently, will not that farmer remember the lesson? And if the advice is to breed to a trotting stallion, will not that help the trotting breed? If the army can show a regiment of cavalry mounted on remounts sired by trotting horses in, say Kentucky, Tennessee, Montana or Wyoming, and that regiment has a high efficiency on account of the quality of its mounts, will that not help the trotter? Of course it will help.

"The army horse breeding plan of the government is a splendid opportunity to demonstrate by definite, careful experiment, the value of the trotter as a useful, versatile horse, 'the kind everybody likes.'"

HORSE BREEDERS' MEETINGS.

Several States have state horse breeders' associations. Every State should have one. The Iowa horse breeders met at the Iowa State Fair. The breeders present gave their views on various subjects of especial interest to draft horse breeders. There was an occasional difference of opinion, which is necessary to cause men to think. The next meeting of the Iowa Draft Horse Breeders' Association will be held at Ames in January. Some special legislation will be asked for at the next legislature, including a lien on the mare and foal for 18 months from the last service. Some changes in the present stallion inspection law will be discussed.

A few enterprising breeders can start something very easily in States which do not have regular associations. After a temporary meeting is held, permanent officers can be elected and have regular and called meetings. These meetings should be held as often as there is opportunity, even though they have to be very informal, and the secretary should see that an early report of each, telling the real news of the meeting, should be published or in some way made to reach the absent members. We shall be pleased to print reports if the secretaries of all such organizations will send them in.

THE ANTIQUITY OF RACING.

The race horse in the eyes of many is a necessary evil. From the days of Ptolemy down to the present, men have raced horses in spite of all manners of opposition, raised by the many fanatics and individuals, who seem to hold the belief that they were created for the sole purpose of directing affairs in keeping with their narrow and warped ideas.

In Wallace's "Ben Hur," he makes his description of the chariot race the most beautiful and interesting chapter of his "Tale of Christ," and when the magnificent story was staged, the reproduction of the race proved to be an attraction of the greatest value.

The Egyptians, Babylonians and Assyrians raced horses, Cyrus had a stable of the very best obtainable; so had many prominent Greeks and Romans, and without even the slightest degree of abatement in the interest of the sport, it has gone on down the centuries, even to the present one.

Job's best description is of the horse — his very poorest, of his wife. And yet from what we learn, his peculiar physical condition certainly required more assistance from the gentle touch of the tender female, than from the "war horse who snuffeth the battle afar off."

Solomon, too, had more horses than wives. From what we can learn, that vigorous gentleman whose chief desire appeared to be to raise fine horses and thankless children, managed to always keep up about three horses for every new bride he took unto himself.

There is hardly a great man in history, which can be touched by a pen, but speaks of his favorite horse.

Darwin once said, that man was distinguished from all other animals in that he laughs; and we may as well add, that a civilized man is distinguished from all other men, in that he will bet on a horse race. It is wrong, we admit; just as it is wrong to bet on the price of stocks, grain, raffle off any article, or make a bill with your grocer when the chances are "ten to one" that you will never pay it—and a hundred other kinds of wagering. We can't stop it—being inherited from our earliest ancestors and will no doubt remain with us till the end of time. But we may do one thing—we may refrain from betting ourselves, and if people must bet on a horse race, we should insist that the race be an honest one.

DOBLE AND GOLDSMITH MAID.

Budd Doble, dean and patriarch of the American trotting game, waxed reminiscent at the State Fair grounds race track the other day. Doble, vice-president of the Hemet Stock Farm of Hemet, Riverside county, California, is in Sacramento with a string of fourteen horses of the Hemet stables.

"I was in Sacramento in the 70's," said Doble. "I brought Goldsmith Maid clear across the continent to race her on the old Sacramento track. I brought her in a special car, the first specially constructed car ever used for the transportation of race horses. We were met at the depot by 3,000 men and women. Those were the great days. She was to race against Occident, a 2:16¾ trotter, the property of Senator Leland Stanford. "Goldsmith Maid was a grand old girl. I took charge of her in 1867. She belonged to Alden Gildsmith of Middletown, Orange county, New York. She was ten years old when I took her in charge. Later I purchased her for $20,000. She won the best as long as she lived. Yes, sir, that was a wonderful mare. The first year I had her she trotted in 2:3[illegible]½. Within a few months I reduced her record 10½ seconds when she established a world's record at 2:22¼. She kept getting faster until, when she was 15 years old she stepped off a mile in 2:17, lowering Dexter's record by a quarter of a second. The mare kept getting faster instead of slower as the years went by. At 17 years she trotted a mile in 2:14. Two years later she repeated that 2:14 twice and made the fastest six heat race on record when 19 years old. And when she got to be 20 years old, an age when most race horses are turned out to the clover patch or hitched up to the family cart, Goldsmith Maid trotted at the 2:14 gait." Doble speaks of Goldsmith Maid as one would of a child one has buried. He has great affection for her memory and while he developed at least two other world champions, Nancy Hanks, who established a world's record by doing the mile in 2:04, and Dexter, his first champion who made a record of 2:17¼ drawing a heavy, high-wheeled sulky of the period, Doble likes to think mostly of Goldsmith Maid.

THE MOST USEFUL BREED OF HORSES IN THE WORLD.

In a communication to The Trotter and Pacer, "A Friend of the Trotter and Pacer" writes as follows:

Another illustration of the versatility of the American trotting and pacing horse was given at the recent Flemington Fair, when W. R. Young, of Lebanon, N. J., won the 2:30 class trot or pace under saddle with T. J. Connor's former Speedway horse, Onward Patch.

This son of Dan Patch has been used as a road and family horse all this season, besides doing his share in gathering over 100 tons of hay, and had seen a track but once this year before the fair opened, and that was on May 30th when he won a $100 a side match race at half-mile heats in time around 1:10. He had never had a saddle on until the morning of the race, as Mr. Young was only asked to put him in the night before in order to fill out.

Drink Jackson's Napa Soda.

RACING AT THE STADIUM.

Sunday's racing at the Stadium developed a couple of accidents that marred the pleasure of spectators at the San Francisco Driving Club's matinee meet. The most serious incident took place during the initial scoring for a start in the last race, when Jimmy Ryan, up behind King Pointer, was thrown out of his sulky and sustained a painful wrenching of his right knee.

Just as King Pointer turned back at the head of the stretch, Emma M. bumped the sulky into Ryan's wheel, broke the shaft brace and sent him out on the track. Pointer ran away, once and a half around the track, before he was caught. Ryan was taken in a machine to the Park emergency hispital, where examination showed that, while the injury was severe, no bones were broken.

Happy Dentist won the free-for-all pace in two heats, both close finishes. The free-for-all trot was annexed by Ida M. The three entries came in a length apart in the first heat.

Will Tell won both heats in the 2:18 pace. Johnnie K. and Ishmael did not finish the first heat, but put up a good race afterward.

Mabel Dillon won both heats of the 2:15 pace. Tim Murphy, always close up, could not overhaul her. Summary:

First race—2:25 mixed; mile heats, best two in three:
Pride of Elmhurst (J. Johnstone).....5 1 1
Dalta A. (E. T. Ayres).....1 2 4
Time—2:24½, 2:34½, 2:26.
Steve D. (J. Tassi).....2 3 3
Springtime (F. Clotere).....3 4 2
Baldy Mitchell (H. Campodonico).....4 w
Second race—2:18 pace; mile heats, best two in three:
William Tell (McKinney Stable).....1 1
G. J. G. (R. Consani).....2 4
Johnnie K. (J. Kramer).....
Ishmael (F. P Lauterwasser).....3
Scratched—Little Dick.
Time—2:16, 2:16½.
Third race—Free-for-all pace; mile heats, best two in three:
Happy Dentist (J. J. Ryan).....1 1
Bradmont (G. J. Giannini).....2 2
Delilah (J. C. Welch).....2 3
Time—2:11, 2:12.
Fourth race—Free-for-all trot; mile heats, best two in three:
Ida M. (H. Boyle).....1 1
Silver Hunter (T. D. Sexton).....2 2
Birdeye (A. Combatalade).....3 3
Time—2:17¼, 2:16.
Fifth race—2:15 pace; mile heats, best two in three:
Mabel Dillon (B. Cohen).....1 1
Tom Murphy (E. T. Ayres).....2 2
Scratched—Dicto.
Time—2:13, 2:13.
Sixth race—2:20 mixed; mile heats, best two in three:
Soreta (McKinney Stable).....3 1 1
Laddie G. (J. Holland).....1 4 4
Ateka (B. Cohen).....2 2 3
Bodecker (S. Christenson).....4 3 2
Time—2:19, 2:18, 2:17.
Seventh race—2:22 pace; mile heats, best two in three:
Roman Boy (W. A. Dougherty).....1 1
Emma M. (W. Malough).....2 3
Lis Logan Jr. (McKinney stable).....4 2
King Pointer (H. Campondonico).....3 4
Time—2:20, 2:17.

DRIVING RACES AT DETROIT.

Detroit, September 14.—Frank Bogash Jr., driven by Tommy Murray, won in straight heats the $3000 free-for-all pacing stake, the event of chief interest on today's programme at the Michigan State Fair races, for which many of the Grand Circuit horses are entered. Walter Cocato led into the stretch in each of the three heats, but could not stand the fierce pace at the end.

Driver Frost was fined $100 by the judges for not trying to win the 2:07 pace with King Daphne. Garrison drove the final heat and won easily. Results:

2:11 trot, purse $1050 (four heats Saturday)—Gratta Boy, won; Fir Virginia, second; Peter Billiken, third. Best time, 2:09½.

2:07 pace, purse $1050 (two heats Saturday)—King Daphne, won; Alcantara, second; Frank Patch, third. Best time, 2:04½.

Free-for-all pace, stake $3000—Frank Bogash Jr., won; Walter Cocato, second; Earl Jr., third. Best time, 2:10½.

2:18 trot, purse $1050—Blue Feather, won; Kate, second; Aunt Barb, third. Best time, 2:12¼.

2:17 pace, purse $1050 (unfinished)—Madame Mack, won two heats; Myra Belle and Dan Taylor, one each. Best time, 2:10¼.

2:24 trot, purse $1050 (unfinished)—Rythmell took the two heats decided. Best time, 2:10¼.

STAR TROTTER ADDS ANOTHER VICTORY.

Detroit (Mich., September 15.—Margaret Druien, the star stake trotter of the Walter Cox stable, added another to her long string of victories when she easily won the Dickinson stake for 2:19 trotters in straight heats at the State Fair harness races here today. Etawah, splendidly handled by Geers, captured the Fifield stake for 2:08 trotters in three heats. Results:

2:24 trot, purse $1,050 (two heats Monday)—Rythmell, won; Adbella Watts, second; Fancy Harkaway, third. Best time, 2:10¼.

2:17 pace, 3 in 5, purse $1,050 (four heats Monday—Nelda Schnell, won; Madam Mack, second; Myra Belle, third. Best time, 2:10¼.

2:19 trot, stake $1,500—Margaret Druien, won; Tommy De Forrest, second; The Guide, third. Best time, 2:08.

2:08 trot, stake $2,500—Etawah, won; Omar, second; Peter McCormick, third. Best time, 2:05¼.

2:04 pace, purse $1,050 (unfinished)—R. H. Breat took two heats; Del Ray, Peter Stevens and Billy M. each took one. Best time, 2:02½.

2:10 pace, purse $1,050 (unfinished)—Periolat took two heats and Jay Stone, one. Best time, 2:05¼.

"Fritz Joahnen, marine biologist and botanist, has been taking tidal observations at Demarcation Point, simultaneous with automatic tidal records kept at Colinson Point. Other observations were obtained at Martin Point and Humphrey Point which may throw additional light on Arctic tides.

DEATH OF JAMES B. HAGGIN.

James B. Haggin, for many years a resident of San Francisco, and one of the leading breeders and owners of race horses, died last week, aged eighty-seven years, at his villa in Newport, R. I., heart disease causing his end. He leaves a young widow, formerly Pearl Voorhies of New York City.

He was born in Mercer county, Kentucky, in 1826, his father being an eminent lawyer there. Mr. Haggin was educated in Louisville, and at Centre College, Kentucky. He afterwards studied law in Frankfort and Woodford counties, and began the practice of his profession in that State. Thence he moved to Mississippi, and from there to New Orleans, from which place he came to California.

Mr. Haggin, in his younger days, while a member of the law firm of Haggin & Tevis, was noticeable for his dark hair, eyes and swarthy skin, his taciturnity and his remarkable foresight; and many were the comments and fictions advanced as to his geneâlogy; then his naming his son Ben Ali, capped the climax; "he must be a Turk." This was a false conjecture. This name Ben Ali was the maiden name of J. B. Haggin's mother. Her father, Ibrahim Ben Ali, was a Turk, a Janissary of rank, and a Christian. His mother, also a Christian, was a Greek. He was a physician and left his own country and engaged in the wars between the Turks and the Russians, in which he was captured, and for a long time was a prisoner in Russia. In consequence of his skill in relieving some Russian princes of severe ophthalmic diseases he was rewarded with his liberty. He returned to his own country, found his family scattered and being persecuted for their religion. He then went to England, remaining there some time, a close and intimate friend of the celebrated divine, Dr. Adam Clarke. From England he came to the United States, and lived for a time in Philadelphia, and later in Baltimore. In America he married a lady of English parentage, and early in this century died at or near Baltimore of yellow fever, occasioned by his incessant and unremitting attendance upon those afflicted at that time with the disease. It was one of the few times when the yellow fever has ever appeared in the northern part of the United States, and was very virulent and fatal.

After Mr. Haggin's arrival early in the fifties in California he engaged in a law partnership with Lloyd Tevis. This firm assumed a leading position because of its success in handling some of the biggest lawsuits in California involving immense sums. These men were what was known as land and corporation attorneys, and as such commanded the very highest fees for their services. At Sacramento, where they had their offices, they were the advisors for many of the big mining companies and land owners. They acquired in the course of their law experience the famous Norris Grant, some 44,000 acres of exceedingly rich and fertile land adjacent to Sacramento and lying along the banks of the American river. It was known as the Rancho del Paso. About this time there were great undertakings under way supervised by such intellectual and administrative giants as Ralston, Sharon, Stanford, Huntington, Crocker, Hopkins, Baldwin, Sutro, Mackey, Flood, Hearst, O'Brien, Hayward, Fair, and other bold spirits of their kind who were rending colossal fortunes from railroad lands and from the minerals, forests and soil of California and Nevada by dint of adventures and operations of such magnitude and returns as the world has seldom known. Mr. Haggin was associated with most of these men and his services were eagerly sought after. He invested heavily in mines. In the mining industry he was a plunger, par excellence, as Asbury Harpending, writing in an evening publication, recently said. "I do not mean that he invested recklessly or without mature investigation, but when he once made up his mind, a few millions, more or less, never moved him from his purpose. The broad, liberal way he played the game had more to do with the development of the West than perhaps anything else.

"Haggin had nothing in common with good fellowship. He was always silent, sober and cold. But under it all he must have had a heart. He was the only one I knew who remembered the men who helped to give him wealth. Every man, without exception, who rendered Haggin faithful, efficient service, he made rich. And he was very loyal to his friends. At a crisis of his fortunes, Haggin saved George Hearst from ruin at a sacrifice to himself. In these days—and other days—when men of power exhaust the energies of their subordinates and then toss them without concern on the scrap pile, like so many sucked-out oranges, and treat their business associates just a shade better, an example such as Haggin gave ought not to be overlooked."

In the meantime his Rancho del Paso had been used almost exclusively for the pasturing of sheep. He had moved his law office to San Francisco and every day he could spare he took a keen enjoyment in driving a pair of good horses, and, after becoming acquainted with the late John McKay he decided to take the latter's advice and began to breed trotters on the "big farm," Mr. Tevis taking over the other farm in Kern county in which both he and Mr. Haggin were interested. On this latter place Mr. Tevis decided to breed draft stock and cattle and spent thousands of dollars in this venture. The draft stock department proved unprofitable, however, but the cattle department was made a paying investment. Mr. Tevis did not take any interest in the products of the Rancho del Paso.

Imbued with the traditional Kentuckian's love for a thoroughbred, Mr. Haggin proposed that an experiment be made in breeding thoroughbreds; as he said, "there was plenty of room for them." So, with Mr. Mackey, they picked out a number of thoroughbreds and bought them from those who had brought to or bred some in California. He tried to buy Norfolk, Joe Hooker, Marion, and, in fact, all of the thoroughbreds belonging to the late Theodore Winters who owned a stock farm not far from Sacramento, but this game old horseman would not put a price on them. I remember attending a sale of Winters' horses near the old Agricultural race track, Sacramento, prior to Mr. Winters' removal to Nevada. John Mackey stood beside J. B. Haggin, and when Norfolk and Joe Hooker were brought out the little dark-eyed gentleman told Mackey to see Mr. Winters and advise him never to part with them. When Mackey walked over and gave Mr. Winters his message the latter turned around and taking off his hat with one hand, bowed his acknowledgments, and then putting his arm around old Norfolk's neck led him back to the stall amid the cheers of the crowd. He did the same with the white slashed, peculiarly marked stallion, Joe Hooker. At this sale, Mr. Haggin purchased a number of fine fillies. He had been having some of his two and three-year-olds trained and was gratified to see them win in California, so much so that he decided to go in deeper. In 1885, he decided to send a stable East, also a jewel of a jockey in the famous but bibulous Patsy Duffy. The first convincing evidence he gave the Easterners that a new racing force was in their midst to be reckoned with was when he won the Withers Stakes at Jerome Park with his Great Tom colt, Tyrant, and emphasized this introduction by shortly afterwards winning the Belmont Stakes with the same fast colt. His black Joe Daniels colt, Hidalgo, also won for him that year the rich Emporium Stakes and the September Stakes at Sheepshead Bay, while his great two-year-old, Ban Fox, after a successful western campaign, which included the Hyde Park Stakes at Washington Park in its spoils, won the Saratoga Stakes at Saratoga and Champion Stallion Stakes at Monmouth Park. This auspicious beginning as a turfman was followed up so effectively that in the course of the succeeding five years, Mr. Haggin had presented to the racing world such tremendous celebrities as Salvator, Ben Ali, Firenzi and King Fox, besides a galaxy of lesser stars that included such names as those of Fitz James, Fresno, Aurelia, Daruma, Rosalind, Miss Motley and others that could run fast and stay far. Subsequently to 1890 Mr. Haggin curtailed racing in his own name in favor of breeding, although now and then sending a horse to race in his colors, and even until recent years had a few racing in England. However, Green B. Morris, Walter Jennings and others raced big strings, of which he was part owner, if not entire owner.

In the meantime he sent John Mackey East and to England, Ireland and France for choice broodmares and stallions, for he had already imported from Australia Sir Modred and from New Zealand the stallions Darebin and Maxim. In the course of a few years he had established in the service of his huge establishment such English-bred sires as Star Ruby, Watercress, Greenan, Goldfish, Midlothian, Golden Garter, Toddington, Prestonpans, Dieudonne, Bassetlaw, Slave, Anchorite, Calvados, Golden Dawn, Mimic, Prospector, St. Andrew, St. Gatien, Royal Flush III., and such American-bred sires as Salvator, Tenny, Tyrant, Ben Ali, Africander, McChesney, Colonel Wheeler, Del Paso, Dorian, Fitz James, Fresno, Hiero, Indio, Maximo, Montana, Rubicon, Torso, The Greek, Waterboy and others.

At one time he had over 600 choicely-bred broodmares on the farm and the yearly product of royally bred colts and fillies was remarkable. He held sales in California and New York and so successful were those bred at Rancho del Paso, that breeders and trainers from all parts of the world attended these sales and paid enormous prices for those that suited them. The size and development of these yearlings astonished the breeders from the "blue grass region of Kentucky" and no better advertisement of the splendid feed for horses in this State or of its equable climate, has ever been seen. Wherever these big youngsters found a home they became the object of admiration by all who saw them and, when trained, their strong muscular development backed up by their stout breeding, made them almost invincible over all tracks and distances.

In time the accommodations of this tremendous stud farm near Sacramento became inadequate and Mr. Haggin purchased the Elmendorf Farm near Lexington, Ky., and stocked it with a big detachment of stallions and mares from Rancho del Paso. Elmendorf was retained, but Rancho del Paso has been sold and cut up into small farms. Breeding on such a scale was necessarily costly, but so long as racing was in a flourishing condition it was probably highly profitable. In three years alone the sales of yearlings at public auction brought an aggregate return of considerably more than a million dollars. However, when legislation closed the New York and California race tracks it also in effect brought to a close Mr. Haggin's great breeding ventures. The majority of his broodmares and stallions were sent to England, Germany and Argentina and sold for what they might bring at auction, which, in most instances, was much below their real values. A few of his favorite sires and broodmares are still retained at Elmendorf, with a comparatively modest annual output of yearlings, which of late years have been sold in England with the progeny of his favorite stallion Watercress, generally bringing the best prices. the highest.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

October 17.—Wilmington, Del. Dupont Trapshooting Club, T. E. Doremus, President.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Bay View Gun Club—First Sunday of each month. Grounds, south end of High street, Alameda, near San Leandro bridge.

Golden Gate Gun Club.—Third Sunday of each month. Grounds, West Alameda station.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Oct. 7-9—San Jose Kennel Club. Chas. R. Harker, Secretary. N. D. B. A. rules.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

PACIFIC COAST TRIALS.

The thirty-second annual trials of the Pacific Coast Field Trials Club will be run near Bakersfield about a fortnight later than usual next year. Everything up to the present looks most promising for one of the greatest trials ever held in the United States—or anywhere else for that matter.

There will be $5000 in purses and trophies hung up, as follows: All-age Stake—$1250, divided 40-30-20-10%. Derby Stake—$1250, divided 40-30-20-10%. Panama-Pacific Champion Stake—$500 to winner. Three Panama-Pacific international trophies will be awarded to placed three dogs in each stake. Derby and All-Age winners will be awarded a valuable and unique trophy.

Nominations for all stakes close positively October 15 next—$15 to nominate, $15 to start in either the Derby or All-Age, in the Champion Stake, $25 to enter—surely a temptation for bringing together the best dogs, aside from the magnetic influence that will automatically bring numerous entries from sportsmen of the United States and Canada, for the Dominion shelters a bunch of enthusiastic field trialers.

Following the prosaic first aid treatment above, we add, without a breach of confidence, the following characteristic paragraph from Secretary Henry L. Betten, which will be received, we have no doubts whatever, by all good sportsmen as a good-natured augury of what the "vets" in the field trial zone propose to pull off—and will!

"Everything looks good at the present time and we anticipate a fine entry in the different stakes. Reports from Eastern field trial centers lead us to believe that the crowd will be out in full force and fanciers of this section will have an opportunity to meet the men and see the dogs that have made field trial history on this continent. We will have a lot of good things and unique features on tap for all and the fellow who can't enjoy himself on that occasion must have passed into a state of mummification, or possibly putrefaction. You must be sure to be on hand. Join us on a moonlight ride aboard the steamer Yale as we glide down the boundless Calloway canal. See the little red schoolhouse again on the left bank of the canal; the one you showed Mike Geary. Take a ride in the phantom hack and patronize the itinerant bar. What we stand in absolute need of is a competent guide, one who can take a party out on a foggy morning and reach the destination. Can you conscientiously assume that responsible position? We want a few fat and cheerful fellows with us who can sit tranquilly at a banquet and who will drink a bit of wine with good grace and without finding fault with the vintage or the temperature of the liquid. As Moses said in his prayer on the mount just prior to his departure for the siege of Troy: 'Give me guys about me who have fat on their ribs.' We place absolute faith in them.

"I will try to dig up some news that will be of interest to coast fanciers and will give you a line on entries as soon as they come in."

RIFLE FIRE AND AIRCRAFT.

The experiment of shooting with a rifle at an army target from an aeroplane has been tried by Edward C. Crossman, who tells his story in the United Service Magazine. The targets used were six feet square, with a 20-inch bull's eye, and constitute the mark used at 500 and 600 yards in army slow fire practice, so the task set for the aerial marksman was decidedly severe, especially as his work had to be done under particularly trying conditions.

"In front of me stretched the hood, covering, like the hood of a motorcar, the engine of the tractor biplane," says Mr. Crossman. "My left elbow rested comfortably on the top of the hood, the muzzle of the light sporting Springfield protruded beyond a pair of crossed stays running from upper to lower plane.

"Just under my left elbow, as I sat half faced to the right, were the four black pipes of the exhaust, innocent of muffler and but a few feet from my ears.

"The muzzle of the rifle did not clear the forward part of the hood, and I was implored by Earl Dougherty, the aviator, and by Gage, the owner of the great tractor, not to shoot off either the crossed stays or the top of the radiator just below my rifle. They made me nervous, there were too many things to consider. Just above the breech of the rifle ran the flexible tube of the gas line from the tank just over my head. I was beseeched not to let the rifle recoil into this tube and break it, lest the engine stop and we be forced to do some unplanned volplaning

With the engine chattering under his elbow like a rapid fire gun the machine swept around the field, and the targets were discovered as a far off postage stamp affair against brown ploughed earth, but too distant for the experiment, so the craft was turned, and, pitching and vibrating unsteadily in the "rough air," a long circuit was made to get within range; and it became evident that it would be a case of snap shooting, and some luck to make a hit under the conditions.

"Heeling over before the heavy breeze under our planes," Mr. Crossman continues, "we turned once more, and this time pointed our bows for the tiny white square a half-mile away. We dropped a little, but it was rougher as we went down. Apparently we were not traveling fast, but the target came to meet us with the most amazing rapidity.

"At 400 yards, with the muzzle of the rifle traveling in quick vibrations far larger than the target, I caught the flitting gold bead on the paper, and squeezed the trigger.

"I had expected a surprise party of some sort, but not that sort. The light rifle, fired with the heavy army cartridge, tapped me lightly on the shoulder, but there was not a whisper to announce that the shot had gone, not the faintest sound of the usual Springfield bellow. The roar of the engine and the blades close to me were terrific, but that they could utterly drown the sound of the rifle seemed impossible.

"Seemingly from behind the paper there spouted from the soft dry earth a brown column of dust that put an end to any doubt as to whether the rifle had been fired.

"Another shot kicked up a second plume at the range of 200 yards, then we swooped down for the target like a hawk on its quarry. The familiar white paper with its lines and its jet black center came up to meet me at horrifying speed. One more shot tapped my shoulder, and spouted dust behind the paper; then we swept off into the air once more and sought our old height.

"Apparently the last two shots had hit, the dust seemed to be directly behind it, although I could plainly see it from where I sat. We swept around the field in our mile-long circle, while I noted my assistant making frantic signals with his disks that my shots were going high."

A second circuit produced the same results, while in the third attempt the craft was headed point blank for the target, but the marksman, waiting for the last second, pulled the trigger too late, just as the ship shot suddenly upward, sending the last shot higher than any of its predecessors.

The summing up of the trial is instructive, although disappointing for those enthusiasts who expect such universal application of the flying machine.

"Needless to say, the man on the ground with his own rifle is far more formidable to the man in the ship than the airman can ever hope to be to the humble plodder below him. Hitting the ship at a range when fire from the ship becomes remotely effective is an easy task for any skilled shot; and with two passengers, stays, gasoline tank and engine as the vital points of the 'bird,' the pilot will do well not to cross rifles with anybody on the solid ground.

"With a mark 25 feet square, and with circumstances such that the said mark contained no riflemen to reply, the airman might approach the earth and open fire with his own rifle.

"Aside from such combination of fortunate circumstances, the airman will do well to keep out of reach of the humble infantryman below, even though there be but one of the infantrymen, and he be guarding something most desirable to the fliers above him."

ECHOES FROM THE NORTHWEST.

[By August Wolf.]

Crammed full of exciting exploits on land and sea were the five years that Rev. W. H. Fry, an Anglican missionary, passed among the Eskimos in the Northwest territories, with headquarters at Kitigagjuit, geographically known as Encounter Point, on the mainland about forty miles west of the Alaskan boundary, the extreme easterly arm of the Mackenzie river delta. He encountered numerous difficulties and met with bitter disappointments, but he had the satisfaction of accomplishing a feat of endurance by reaching the farthest eastern point from Herschel Island ever attempted by any missionary.

Speaking of his experiences in the north country, while visiting in Edmonton on the way to England where he will pass his furlough, Mr. Fry mentioned a journey of a thousand miles in an effort to get into touch with the "blonde Eskimos." He and his colleague, W. D. Young, were forced to return when within ninety miles of their destination as a result of the illness of their Eskimo guide. Subsequently, owing to the ice not breaking up that year, no ships could get in or out of the Arctic, and the ship Elvira, containing the supplies, was crushed in the ice and all the supplies lost. They subsisted on meager fare for several months, while Young went to Fort McPherson.

Mr. Fry's story of his attempt to reach the blonde Eskimos is intensely interesting. In company with an Eskimo, he went by schooner to Cape Paris and then took a sled for the remainder of the journey. The two took traps, netting and guns, and hunted for meat as they went along. When the going was good the two dog teams, with their heavily laden sleds, averaged thirty miles a day, but in the rough ice it was impossible to make more than from four to ten miles a day.

They did not see a human being during the twenty-eight days of the journey. At one time a tribe of natives lived between Cape Bathrust and Cape Bexley, but an epidemic took them off one by one, and those who managed to survive finally joined other tribes, leaving only graves, houses and other remnants of a by-gone day still to be seen.

At Tinney Point, ninety miles from Cape Bexley, where the blonde Eskimos are, Mr. Fry's sole Eskimo companion fell ill, and the two had to retrace their steps to Cape Paris, the sick man being sent west to see a doctor. Mr. Fry then prepared the schooner for the open water, so as to go west for supplies, which would enable him to continue his journey east. But the ice did not break up off Cape Paris and Cape Bathurst that year, the floes simply moving bodily to and fro. It was not until August 7, 1913, after the most prolonged winter he had known, that he was able to leave the winter's harbor and follow the streaks of water along the coast line—a risky proceeding, with the ice moving on and off shore. The boat was pushed ashore several times and but for the low beach would have been crushed to atoms.

After getting into the loose ice at Langton Bay, a fog settled down, and steering was only possible by compass. It was hard work trying to get through the network of ice. First he would sail in one direction, and find the way effectually blocked by ice; and then sail in another direction with the same result, until, after tremendous perseverance, he finally reached the mainland between Horton river and Langton bay.

Had the trip not been a matter of life and death, it would have daunted the missionary, inured as he was to privation and danger, but provisions had given out and it was absolutely necessary to reach headquarters once more. Mr. Fry continued and reached Cape Bathurst, where he waited a short time, hoping that a ship would come in with provisions, but he waited in vain, and consequently proceeded to Kitigagjuit. After another long delay, W. D. Young, his colleague, who had been expected to come along with supplies, turned up and said that no ships had come to Herschell Island and that the supply ship, Elvira, had been crushed in the ice and all the supplies lost, consequently he had no food for the coming winter.

It was a desperate plight to be in. Fortunately, Mr. Fry had kept enough on hand at that point to tide one man over the winter, and the two had to share this through the winter until, toward the end, Mr. Young was able to go to Fort McPherson and wait until the steamer came.

Mr. Fry said that were he not in love with his work he would not care very much for the northern climate, with its long winters and frequent gales. At Cape Paris, he said, there is no sunlight for two and a half months at a stretch, and when the sun nears the horizon once more all the natives leave their huts and joyously welcome its approach.

Mr. Fry's description of how he built a hut for his own use at Cape Paris gives some indication of the difficulties of a pioneer missionary's life. He got together some drift wood, the pieces being from two to six feet long, many of them having to be hauled ten miles, and made a frame of the larger wood, with the smaller pieces as "fillers in," and kept the whole in position by rocks. He covered the structure with clay, and placed a two-foot square of ice in the roof for a window.

"It was like a bear's hole more than anything else," he commented, "but it was warm, at any rate. On one occasion, while I was away, two bears were shot inside."

The missionary said the natives always told him to be careful how he put his head out of the hut in the morning, as bears were in the habit of waiting over seal holes, and had been known to watch the

door of an Eskimo hut and strike at the first thing they saw emerging.

Mr. Fry mentioned at the close of the interview that on June 1, just before he left Encounter Point, he received a letter from an Eskimo, saying that Stefannsson, the Canadian explorer, had gone on the ice off Herschell Island with a party of men, who assisted him in taking supplies. The note stated that Stefannsson, Anderson and Storkinson did not return, but the missionary gathered from the letter that the explorer and his little party did not make an attempt to return before being cut off by the water in the spring, and that he probably had sufficient provisions with him to last until he was able to return to Herschell Island during the coming winter. Stefannsson had plenty of ammunition and therefore could obtain bear and seal on the ice. He also had dogs and sleds and scientific instruments.

FLY CASTING CONTESTS.

San Francisco Fly-Casting Club medal contest No. 7 took place at Stow lake Sunday forenoon and Saturday afternoon. Event No. 3, 5-ounce rod, light tackle accuracy fly-casting shows remarkably high percentages, every score being over 97 per cent for both days' casting at the ringed buoys.

Good scores were also made in dry fly-casting event No. 4. Event No. 1 comprises net averages in accuracy and delicacy. Event No. 11 shows results with half-ounce rubber frogs in accuracy casts as anchored targets, 60 to 100 feet distant.

F. J. Cooper's longest cast Sunday with the half-ounce lure tackle was 226 feet. C. G. Young put out his line 190 feet Saturday.

Saturday Contest No. 7. Medal Series, Stow Lake, September 12, 1914. Wind, miderate. Weather, fair.
Judges, T. C. Kierulff, S. Forbes, C. G. Young. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	1 a	1 b	1 c	2	3	4	11	12
C. G. Young	99.4	99.40	99.22	98.56	99.16	97.9	98.6	...
C. H. Gardiner	99.12	99.50	99.51	99.36	99.12	96.9	98.5	...
C. H. Kewell	98.12	98.40	98.26	99.36	99.16	98.9	95.6	87
J. F. Burgin	98.36	99.10	98.53	99.32	99.16	97.7	94.3	93
S. Forbes	98.32	100.	99.16	99.16	99.20	98.10	97.7	151
Sam Wells	99.3	99.20	99.14	99.8	98.36	98.10	...	...
W. J. Davis	97.24	98.20	97.52	99.16	99.20	95.8	82.4	124
T. C. Kierulff	99.8	100.	99.34	99.30	99.36	98.6	98.7	125
Re-Entry:								
C. G. Young	98.52	99.40	99.16	98.52	99.16	98.2	...	...
C. G. Young	...	...	...	...	99.12	...	...	...
F. J. Cooper	...	...	...	98.54	...	97.10	98.1	123

Sunday Contest No. 7. Medal Series, Stop Lake, September 13, 1914. Wind, moderate. Weather, fair.
Judges, F. J. Cooper, E. A. Rogers, J. F. Burgin. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	1 a	1 b	1 c	2	3	4	11	12
T. C. Kierulff	99.	99.30	99.15	98.20	99.8	97.11	97.3	98
C. H. Gardner	98.8	98.30	98.49	98.8	99.32	98.7	98.2	...
F. J. Cooper	97.4	99.	98.2	99.4	99.28	97.9	98.1	78
E. A. Rogers	97.28	97.10	97.19	98.52	99.8	97.8	96.8	136
C. G. Young	98.4	99.10	98.37	99.8	99.20	98.4	98.3	...
J. F. Burgin	97.36	98.20	97.58	98.28	99.36	98.2	98.1	115
Stanley Forbes	98.48	99	99.8	98.56	99.24	99.2	98.4	154
C. H. Kewell	97.36	98.40	98.8	99.40	98.52	98.1	95.7	112
J. Springer	96.40	96.40	96.40	97.	99.20	97.5	...	...
Dr. W. E. Brooks	99.8	98.30	98.49	99.40	99.28	98.7	86.8	...
C. H. Russell	...	...	...	95.44	98.4	97.	...	...
W. J. Davis	97.44	98.20	98.2	98.16	99.8	97.11	98.9	48
A. Sperry	96.32	97.30	97.1	97.40	97.48	...	97.5	...
Re-entry:								
C. G. Young	...	...	...	...	...	...	97.3	...

NOTE: **Event 1**—Delicacy and accuracy combined. **a**, accuracy percentage; **b**, delicacy percentage; **c**, net percentage. **Event 2**—Heavy tackle accuracy percentage. **Event 3**—Light tackle accuracy percentage. **Event 4**—Dry fly accuracy percentage. **Event 5**—¼ ounce lure, accuracy percentage. **Event 6**—¼ ounce lure, distance average. **Event 7**—¼ ounce lure, long cast, feet. **Event 8**—Heavy tackle, distance cast, feet. **Event 9**—Light tackle, distance cast, feet. **Event 10**—Salmon fly, distance, feet. **Event 11**—½ ounce lure, accuracy percentage. **Event 12**—½ ounce lure, distance, average. **Event 13**—½ ounce lure, long cast, feet.

FISH LINES.

Angling recreation in the vicinity of Cisco, particularly in the north fork of the American river, has been inviting so far this season, in fact, some ardent devotees of rod and reel claim that the fishing in that Sierra stream has been better this year than at the Truckee river resorts. At present that fork of the American river is low and clear and trout are plentiful. Advices received by Charles H. Kewell state:

"Fishing in this vicinity is improving, and will continue to do so throughout September. During the latter part of August there was a lull, but September has always proven the better month for fishing. Lake fishing, just now, is better than in the streams. There are several good fishing lakes in this locality, varying in distance from two to nine miles.

"The following fish are found in the lakes and streams: Loch Leven, rainbow, Eastern brook, Mykis, chubs and black bass. The Eastern brook and rainbow predominate in the river, which runs about a half mile from Cisco. The flies mostly used are the brown and gray hackle, red and black ant, cadis and the royal coachman."

The brown hackle, here referred to, is a fly with a peacock herl body, an efficient and generally used fly pattern in nearly every water in this State, particularly so in the coast streams.

Among recent visitors to the Cisco district are M. R. Clark and H. G. Larsh, who fished two days and landed limits of Loch Leven and Eastern brook trout, fish running from eight to twelve inches in length. Jack Wirtner and Jake Kullman tried their luck at Lake Fordyce over the holidays and enjoyed fine sport. Eagle lake in that region has long been noted for good black bass fishing.

As for Truckee river trout fishing, word from Boca early last week states that fly fishing near by was not very inviting by reason of repair work being done on the dams along the river above that point. The water was very muddy and would "probably continue so for two weeks at least." When the river clears again fly-fishing conditions are expected to be agreeable. Results with baited hooks, however, are stated to be excellent, and it is no trouble for anyone to catch a good mess of fish—in most instances the limit—by using angle worms, salmon roe or any kind of grubs. The present muddy stretch of the river reaches from the mouth of Prosser creek down to and past Boca. From Union Mills down to Prosser creek the river is clear and offers a better chance for the fly-fisherman. Several local anglers were recently camped below Boca, between Burkhalter's dam and "Burnt Tree," a stretch of the river where the market fishermen, so it is claimed, have been reaping a crop of big rainbow trout for weeks past.

Upper Sacramento river trouting resorts are on the map for late summer outings. In referring to Sims, a sportsman familiar with that section of the river is quoted for the following seasonable information: "Fishing always has been very good here during the months of September, October and part of November, rainbow trout being our favorite fish. In regard to tackle, Roscoe Havens, Walter Mathews, A. H. Hills, D. K. Turner, Kirkham Wright and others too numerous to mention, who have been coming here from ten to twenty-nine years annually, use these flies: Gray hackle, No. 12; black hackle, No. 12; gray Palmer, red tag Palmer, professor, brown hackle improved, royal coachman, caddis, both dark and light; also gray hackle (yellow and peacock body), are their favorite flies. The best braided silk casting lines, tapered, are the most used, the best of Spanish silkworm gut leaders, tied by themselves, and very light split bamboo rods."

Clarence Waterhouse and Adam Andrews have found McCloud river trout fishing conditions pleasing recently, despite the fact that the water has not been very clear. The sport in this favorite Sierra stream will be improved next month, a period of the year when that picturesque region is at its best. The different clubs and individual owners of lodges and bungalows along the banks of the McCloud have combined in a campaign to clear out the Dolly Varden variety of trout in the river. This species has developed into an exasperating nuisance. It is a voracious cannibal and preys on every other fish in the stream, particularly the rainbow trout, large and small. Instances are many where an angler who had hooked and was trying to land a rainbow, would have the provoking experience of losing his fish, which was gathered as a tribute for the hungry maw of a huge Dolly Varden trout. Rainbows weighing a pound and a half have been swallowed—all but the head, which was left on the hook for the fisherman to swear by. The Dollys are not regarded as a game trout, for when hooked they give but little fight, coming in to landing net or gaff with about the vitality of a gumboot.

Webber lake has been recently stocked with 50,000 trout fry from the hatchery at Tahoe City. The Fish and Game Commission, it is reported, is re-stocking the lake. It is intimated that several thousand more troutlets will be put in the lake before it is deemed that enough fish have been placed there.

As the fishing privileges of the lake are controlled by a club—owning, it is reported, the land adjacent to and surrounding the lake, the question arises: Can non-members of the club enjoy the trout fishing in a private lake stocked by the State officials? The expense of raising and transporting these trout fry has been contributed by sportsmen who pay a yearly license fee for the privilege of fishing for game fishes, the State treasury not being drawn upon for one cent.

* * *

Eel river steelhead fishing, according to Frank Maskey, who spent six weeks at Robinson's recently, has "been the best in ten years past." The runs of steelhead trout have been intermittent so far, but the intervals of fresh run schools of ocean trout have been short—"some days nothing doing, and then with a run and everybody busy and happy." William Archibald's six days at Greig's were rewarded with well-filled creels. W. H. Ingalls was booked for that fishing section of the river this week.

An automobile trip, starting from Salt Lake City, enabled Mr. and Mrs. A. H. Dougall Jr. and companions to fish innumerable streams and creeks en route between that point and Truckee, which surely is some extended fishing diversion. The party made the trip leisurely in machines fitted up for a long trip of that character. Stops were made here and there during the journey at many inviting camping places.

* * *

Steelhead catches have been frequent recently in both San Gregorio and Pescadero lagoons, down the San Mateo shore—when the tide has been right. Sam Wells landed sixteen trout Sunday; the largest weighed one and a half pounds, the balance averaged eight inches long. A ginger quill floating fly was the killing lure. Two anglers caught four steelhead, one and a half to three pounds in weight, fishing in Pescadero lagoon. They used a No. 2 spinner, the hook tipped with sand fleas. The larger trout, it seems, have a preference for the latter lagoon, but are rather hard to lure at times. They have the reputation of ignoring every sample of bait or lure offered.

* * *

Salt water anglers are having a grand time with quinnat salmon these days. For the past two weeks fine catches of big salmon have been made outside the heads, near Duxbury reef, and also in the bay waters. Sunday and the Monday holiday a large fleet of trolling launches went outside. Among some of the lucky salt water fishermen were: Charles H. Kewell, two fish; Captain Wick, three salmon;. L. McManus, one; Charles P. Landresse was unlucky, he got five good strikes but lost each fish. Another boat party, Julius Eisenbach, A. Larsh and Chas. Wasserman, caught five fish, all over 30 pounds in weight. Eisenbach's 45-pound salmon was the largest. Charles Paddon and his party landed five fish and lost as many. One of the fishermen had his line fastened about his waist. A big salmon grabbed the hook and nearly jerked the astonished fisherman overboard. Ed Schultz and several others accounted for nine salmon during a Wednesday trip. C. H. Kewell, Fred Kewell and Harry Russel captured four salmon on the same day. Russel landed the heaviest fish, 35 pounds, and that on his initial salmon raid.

Fishing for salmon inside the bay Monday, September 7, about about 20 trolling launches were cruising in Raccoon Straits; every rodster got more or less salmon. Ed Ladd and Harold Ladd got a 32½-pounder off the east end of Angel Island. One fisherman, from Greenbrae, was out after striped bass, but was agreeably astonished to hook a salmon off San Quentin Point. He finally picked up 14 salmon, all good size, between the Point and Red Rock. A number of salmon were also caught off California City.

Fred W. Kelley and Harry Kelley, of Tiburon, while trolling in Raccoon Straits, caught several large fish. Harry Kelley finally hooked a whopper, and after playing it he brought his prize up to the boat. Fred Kelley gaffed the big fish, but this giant of his tribe was so big and heavy that in the struggle it pulled the heavy gaff hook straight and escaped. Kelley landed a 54-pound salmon last season. He says the fish that broke away was much larger.

* * *

The striped bass fishermen are also having good times nabbing the linear prizes at different fishing points. Baker's Beach, for instance, for two weeks showed evidence of a big run of bass along the beach. The best fishing grounds are about the big rocks up toward the old brick fort. Not counting small captures, 35 big striped bass were caught off the beach during ten days' fishing. Monday five large bass were taken. Ed Carroll one day landed a 15-pound beauty and hooked another and much larger one. The fish drew out a lot of line, jumped out of the water a couple of times, just to show his size, and then broke away. The present run of bass at the beach is the largest observed in years. The red-finned perch are plentiful there just now and have been breeding. It is believed the bass have been feeding on the perch and their vivaparous young.

San Antone slough was also active again. A number of nice sized bass were taken Sunday, Monday and Wednesday of last week. The prize fish, a 17-pound bass, was landed by Miss Nellie Givens of Alameda. Her companion was a good second with an 8-pounder. Jack Wallace's take was five bass, from three to fifteen pounds in weight. Charles Bond and his brother caught eight bass during two days' fishing. Ed Schultz and several friends made a catch of five bass Sunday in Petaluma, opposite the mouth of San Antone slough.

Hugh Copeland spent three days fishing for bass in the Wingo district. He tried the favorite spots in Backdoor slough with ordinary results. Sunday forenoon the weather was fine; in the afternoon the wind blew a gale and roiled the water until it looked like coffee. That spoiled the fishing. Mr. and Mrs. Charles Urfer fished above the Wingo bridge, at Turkey point. The best fish caught weighed 5½ and 8½ pounds. The slough at that point was alive with undersized bass. Harry Palmer landed two bass, 8½ and 13 pounds they scaled. Al Cooksey and Harry Burns had several good strikes; the bass must have been big as whales, for they cleaned out line and hooks each time. Al Harding managed to connect with two bass, 5 and 6 pounders. The fishing team of Day and Nicodemus put in three days' bass fishing at Wingo, but only had a half day's decent fishing.

* * *

W. B. Day, of the Pines, Bass Lake, Madera county, writes Chas. H. Kewell as follows:

"Yours of recent date received and noted. We have had the poorest bass fishing this season our lake has ever afforded. Within the past three weeks the fishing has been picking up. A good catch made last night on Wilson spinner. One day with another, bass are taken morning and evening. Fly better than anything else, but I am sorry to say fishing is uncertain. Fairly good for two or three days, then poor without any apparent reason. It is about time for the rainbows in the lake to begin taking a lure. Wilson spinner best usually.

"Hear so many favorable reports from people who come here from San Francisco about your tackle, flies, etc., have about decided to handle your lines of goods another year."

In the Emigrant Gap country deer, grouse and mountain quail are reported to be plentiful, more so than for many previous seasons. In the Big Meadows region, deer, grouse and mountain quail are also numerous. The lakes of the Big Meadows valley are at present tenanted by large flocks of mallard ducks. Big flights of sprig from the north have been arriving in the meadows daily.

In Amador county antlered bucks are rather scarce, but mountain quail are plentiful. Valley quail, however, are scarce this season by reason of early forest fires, which destroyed both nests and feed.

Drink Jackson's Napa Soda.

GOSSIP FOR SPORTSMEN.

The California Fish and Game Commission, believing that education showing the necessity and value of game protection and preservation is a more efficient means of conserving the State's wild game than police patrol, has recently inaugurated a bureau of research and publicity. Dr. Harold C. Bryant of the university has been placed in charge of the new work. The function of this bureau will be to find ways and means of protecting and preserving foreign and domestic game birds within the State and to dispense information relative to game by means of correspondence, public illustrated lectures, and by the issuance of bulletins dealing with the status of game. A study will also be made of the habitats, habits and breeding seasons of the different bame birds and mammals of this State, so that a basis for sane and efficient game laws may be developed.

Laws and police measures, though necessary, are not so effective, it is claimed, for the preservation of game as an enlightened public sentiment. This new move of the commission, it is suggested, will hasten the day when a large force of game wardens, making hundreds of arrests annually, will be necessary.

* * *

The fall duck shooting season promises a most auspicious opening. Wild ducks, almost all of them home-bred birds, are now congregated in the bay marsh sections in big flocks. The Alameda marshes are full of birds, mostly sprigtails, while farther south in theAlviso district mallards are plentiful, as well as sprig. The birds have been seen daily in immense flocks resting on the bosom of the Crystal Springs lakes and flying back and forth from the south bay marshes. The Petaluma and Sonoma marshes are also resorted to by big bands of webfeet. Forther north in the Napa sloughs and creeks the birds are exceedingly plentiful. Vallejo sportsmen who have surveyed conditions in the sloughs north of that city are sanguine that the gunners will enjoy one of the best duck-hunting seasons in many years. The local marsh is alive with young ducks, and those flocks are being increased with new arrivals of broadbills every day. Conditions in the tule sections of the Yolo Basin are substantially the same. As many as 10,000, it was figured, were seen in one district last week.

The Suisun and Joyce Island Gun Club members are also in line for fine duck shooting. A party of Volante Gun Club members, Pete Howard, Harry Blatchley and John Barr, after a morning's session with black bass, last Sunday, took a trip around Joyce Island and inspected various duck-shooting ponds. Sprigtail, mallard and teal were observed by the thousands on the Calhoun preserve adjoining the Volante shooting grounds. The Joyce Island Gun Club ponds are also well populated, that particular section of the island being famous as a breeding ground. Up the coast ducks are coming in to the various lagoons and ponds. Big bunches of sprig are now loafing in Salmon creek and its lagoon, above Bodega bay, according to Dave Harefield, Joe Harlan, Milton Unger, Dr. Derby and M. Moise, who passed the holidays at the club house. The creek and lagoon, by the way, is full of seven to nine inch steelhead trout, some good catches of the fish being made by the party during the trip.

Down Los Banos way and other valley duck hunting resorts both mallard and sprig are most numerous. So far not many northern birds have come in, but these migrants will soon be due here. Up around Humboldt bay and farther up the coast, but few northern birds have arrived so far. Up in the San Joaquin tule marshes birds are comparatively as plentiful. A seizure was made last week by a deputy Fish and Game commissioner of a sack of "floppers" (young ducks) that had been caught in salmon nets. These birds were picked up by net fishermen and brought into Black Diamond, where they were seized and the holders arrested.

From now on the duck hunting brigade will be busy getting ready for the opening day, October 15. Every Sunday and on odd days during the week, as opportunity offers, arks, scows, launches, skiffs and duck boats will be given a going over, ponds baited, decoys made ready and a thousand odds and ends of preparation made to welcome the broadbills on the opening morning of the season.

As to decoys, some hunters make the mistake of starting the season with bright and newly painted wooden birds. That is quite a mistake; the wooden cheats are more effective in luring ducks if left with the muddy streaks and dulled colors of the prior season. The birds do not come into full plumage until near the mating time at the end of the season. Both northern visitors and homebred birds are rather sombre in plumage early during the shooting season. Another mistake has been to cut down too much of the tule growth around the ponds. In the first place such proceeding destroys much breeding locations for home birds, secondly, an open pound without the natural growth of tules and other vegetation is sidetracked by ducks when they can find the style of ponds and refuge they are familiar with.

Another suggestion that is timely is this: Don't wait until the last day to have your gun overhauled by the gunsmith. Lots of fellows do that every year, and some are left without a gun in the rush. The gunsmith can only do so much work every day.

* * *

The Exposition City Gun Club will wind up the club blue-rock season Sunday, September 27. The California Wing Shooting Club's closing pigeon shoot for 1914 will also take place September 27.

AT THE TRAPS.

Grand American Handicap.—Mark Arie won the John H. Patterson Introductory, Monday, September 7, practice day at Dayton, Ohio, on the grounds of the N. C. R. Gun Club. Patterson broke 194 out of 200, S. A. Huntley closed with 193, one bird behind. Toney Prior broke 189, J. F. Couts 187, A. G. Flickenger 183, H. F. Wihlon 183, W. E. Staunton 179.

In the professional event at 100 targets, Lester German and H. Clark each scored straight. Pete Holohan broke 99, Guy Holohan 92.

The official scores and special report of the big shoot did not reach here this week in time for extended mention in this issue.

* * *

"E. C." Cup Match.—The shoot for this trophy came off at Dayton, Ohio, September 5, between J. S. Day, the holder and W. R. Crosby, challenger, before a large crowd of trap shooting enthusiasts, at the N. C. R. Gun Club grounds.

R. O. Heikes acted as referee, J. R. Graham and Lester German, judges; C. F. Moore and Walter Huff, scorers.

Day won the race. He broke 48 out of the first 50 singles, 49 in the next 50—97 out of 100. Crosby scored 49 and 31—90 out of the 100 shot at.

Crosby led by four in the second division of the match; he broke 43 out of 50 targets, expert traps one man up. Day closed with 39.

When it came to doubles Day finished with 46 out of 25 pairs. Crosby broke 40. Day finished with a total of 182 out of 200, Crosby made 173 out of 200.

* * *

Hazard Cup Race.—Forty-eight shooters lined up for the Hazard Cup event as soon as the "E. C." challenge match was concluded. This event is emblematic of the double target championsbip of the United States, open to all. Mr. T. E. Doremus of Wilmington, Del., and Ed Banks were the officials in charge of the match.

The race was at 50 double rises, G. A. H. five traps being used, 10 pairs at each trap. S. A. Huntley of Vancouver, Wash., landed the prize with a total of 91 out of 100. Among the other Coast shooters who took part in this contest were: Toney Prior 84, J. F. Couts 82 and W. E. Staunton 76.

* * *

Alamedans Finish Season.—The Bay View Gun Club closed the club's blue-rock season September 13, on the south High street trap grounds in Alameda with a big merchandise prize shoot.

Every shooter participating won a prize—anything from a shotgun down to a ham or a box of condensed milk. After the regular club program was concluded, a special merchandise shoot at 15 birds was arranged. The contestants and scores were: U. E. Wobb 13, R. McGill 13, T. W. Parsons 7, L. Vosburg 12. The tie was shot off, miss-and-out. Wobb again broke 13 and won over McGill's 12 out of 15.

Both the DuPont and Hercules trophies were won by R. McGill, whose scores—170 out of 200 and 173 out of 200 birds for the season—were the top records in the two events. Percy Fox was the winner of the club championship medal for the season with the total score of 104 out of 120 birds. Captain Vosburg's squad broke 49 out of 70 clay pigeons and won the "grub" shoot match over A. Adams' squad, 44 kills out of 70 shots.

The scores in three 15-bird merchandise shoots were: U. E. Wobb 11, 13, 13 (Wobb scored four 13's out of five 15-bird matches during the day); F. Adams 12, 10, 8; F. Webster 13, 10, 9; L. Vosburg 14, 9, 10; G. Geannetti, 10, 9, 11; S. McKillop, 4, 10, 6; J. Tasker 7, 9, 10; A. Young 9, 10, 9; J. W. F. Moore 7, 10, 5; L. Middleton 5, 8, 11; Percy Fox 12, 8, 10; T. W. Parsons 11, 10, 8; R. McGill 9, 12, 13; Mrs. Houghawot, 10, 9, 12; M. Ulrichs, 9, 10, 7. Mrs. Houghawont was second high gun in the third match.

* * *

Garden City Shoot.—Members of the Garden City Blue Rock Club kept the club traps going Sunday last. Among the visiting shooters was a delegation of San Jose Blue Rock Club shots. The final shoot of the club will take place September 27, a merchandise race will be one of the feature events of the day. This shoot will also determine the club trophy winners for the season. The scores for last Sunday follow:

William McKagney, 41 out of 50; O. N. Ford 67-75, J. Bollinger 37-50, H. Richter 36-50, Mrs. A. Schilling 38-50, A. E. Tarney 60-75, William Downs 38-50, J. Bryant 58-75, A. Richter 50-75, C. Paulain (beginner) 34-50, L. Paulain (beginner) 17-25,, N. H. Cadwallader 16-25, C. Nash 18-25, R. Regal 16-25, M. Colbert 15-25, G. Broderick 18-25.

Mrs. Ada Schilling, F. Regal and William McKagney had a match at double rises. They scored as follows: F. Regal, 16 out of 24 and a tie between Mrs. Ada Schilling and William McKagney of 11 out of 24. In the shoot-off Mrs. Schilling won, breaking 12 out of 24 to McKagney's 10 out of 24.

* * *

The Golden Gate Gun Club final shoot for 1914 will take place tomorrow at the West Alameda trap grounds.

* * *

The Tonopah Gun Club will hold a two-day registered shoot, September 28-29. $1000 in coin and prizes are offered to induce a big attendance. The program is a good one—ten 15 bird regular events, 50 bird individual championship, team shoot, 25 birds per man, the first day. Ten 15 bird regular events, 50 bird Southern Nevada Handicap, and 50 bird professional match the second day.

* * *

The San Jose Blue Rock Club's two day registered tournament, September 22 and 23, will draw a big attendance of local shotgun experts. Trophies, medals and purses amounting to $400 will be hung up for winning shooters. The feature contests of the shoot are three California championships—miss-and-out, single targets and double targets.

TRADE NOTES.

DuPont On Top.

In a field of 486 shooters the Grand American Handicap at Dayton, Ohio, was won by Mr. Woolfolk Henderson, who broke 98 singles out of 100 from the 22 yard mark. He also won the National Amateur Championship at single targets, by smashing 99 out of 100 birds. Keeping up his winning string he wound up by annexing the National Amateur Championship at doubles—90 out of 100. Three drams of Schultze made this record in trapshooting history—the feature event and two championship races, won by the same shooter.

The Preliminary Handicap won by C. F. Riffe, 17 yards, 96 out of 100. Tony Prior won the Consolation Handicap, 20 yards distance, 97 out of 100. Both shooters used Du Pont. The "Shoot for Shooters," W. S. Behm tied with 99 x 100, he used 3⅛ drams of Schultze.

Following the above remarkable wins there was 14 ties, in the two handicaps, for trophy wins by shooters using Du Pont and Schultze.

Use Du Pont smokeless powders and be up with the winners.

The Old Reliable Again.

The winners of the Grand American Handicap, Amateur Championships at singles and doubles, the Consolation Handicap, and the Hazard Championship Cup all used Parker Guns. The performances and winners are given on page 15 and are worth noting.

Peters Points.

The "E. C." Cup and Hazard trophy were won by shooters who shot "steel where steel belongs" shells. High average, 198 x 200 was also made with these shells, on practice day, at Dayton, September 7.

Drink Jackson's Napa Soda.

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SPORTSMEN TAKE NOTICE!

[By E. E. Bowles.]

An empire tributary to San Francisco is being opened in the Northwest yet we hear very little about it. We had just got our rebuilding, after April 18, 1916, well in hand when we tackled the exposition proposition, and between the two we have been so busy that we have not had time to look up and see what was doing up there in the counties of Mendocino, Humboldt and Trinity. I have just returned from a two weeks' trip through that territory, and I want to tell you that they are working on a big proposition. For the past four years from a thousand to two thousand men have been working daily, largely in three shifts of eight hours each, building a railroad for which the settlers have been waiting patiently for about half a century.

The building of that railroad has been one of the toughest jobs that Californians have ever tackled, a heart-breaking, back-breaking job, but it is nearly completed now, and the golden spike marking the finish will be driven probably within the next thirty days. The new road, connecting San Francisco with all that vast territory of Northwestern California, so rich in natural products—gold, copper, oil, lumber, the richest of fruit and nut land, so prolific in dairy products, vegetables, berries, scenic wonders, etc.—begins away up at the headwaters of Eel river and follows the meanderings of that stream and canyon for 125 or more miles. The new construction covers about 110 miles, virtually from Willits to Shively, or near there, where it connects with what formerly was the Eel River and Arcata road, but is now a part of the general system of the Northwestern Pacific.

I have just been over that line, part of the time on a flat car, some of the time in a work train caboose, twenty-odd miles in a motor truck and occasionally on foot, and have some slight idea of the difficulties encountered and obstacles overcome by those chaps who have been working for four years to open a territory as large as several Eastern States to more direct commerce with San Francisco. Take that Island mountain tunnel, for instance. They have cut a foot-path across the face of a 1000-foot precipice to reach the path where the 4634-foot tunnel was to begin. Then they had to build about fifty miles of wagon and auto truck roads across the mountains in order to haul in supplies and material for the construction men before the work began, and that road alone cost about $200,000. But, a little history first, and then you will know all about it.

There are a good many of us who do not remember when Peter Donahue built that little road from Santa Rosa over to Healdsburg in 1872 and extended it on to Cloverdale; a good many wondered what he was going to do with it. Later he extended it to Petaluma, where it reached tidewater in 1879. That was better—it gave Sonoma and the "Valley of the Moon" direct communication with the San Francisco markets. In 1884 there was another extension opened, that to Tiburon, giving Marin county tidewater connection. Eventually the little road was built around the head of Richardson's bay to Sausalito, and then extended from Cloverdale to Ukiah in 1889. Very few knew it at the time, but as early as 1872 Donahue's terminal, in his mind, was Eureka, and seventeen years after that dream he had reached Ukiah. Along about 1893 A. W. Foster was elected president of the road. Foster abandoned the Eureka idea, for the time at least, and devoted himself to making the road pay as operated.

Almost yearly we had stories that the Southern Pacific had an option on the road and ultimately would build to Eureka and on to Portland The option feature of the stories was based on the fact that the Southern Pacific's engineers had been over the line repeatedly, had acquired a good working knowledge of the cost of the proposed extension and probable amount of freight traffic to be developed. There the proposition hung fire and dilly-dallied along for several years, the Southern Pacific, confident by its negotiations that it held the key to the situation, took its own good time to perfect plans. Then came the disaster of 1906, which destroyed all the maps, plans, etc., and there was another delay, but about a year later the S. P. awoke with an awful jolt. President Ripley, for the Santa Fe, had purchased the little Eel River and Eureka road, which ran from Eureka this way to Shively and Carlotta the latter a summer resort in the Humboldt mountains, and had also taken over the Eureka and Arcata road and the extension north to Trinidad, about twenty-one miles, operated by the Hammond Lumber Company.

The instant this was known the Southern Pacific got busy, and in a hurry too. It at once closed negotiations with the Donahue road, then known as the California Northwestern, and took over the road, then completed to Willits, with an extension into the lumber forests about Sherwood. With this hand the S. P. "called" the Santa Fe, and the officials of the two roads met for a "show down." With all their cards on the table, an agreement was soon reached; the Santa Fe held the only feasible route to Eureka and the north, the Southern Pacific held the southern extension and the terminals on tidewater. There was no denying the community of interests, and, as neither would sell to the other for fear of a pool with the Hill interests from the north, they agreed to build and operate the road jointly. An organization was effected under the corporate name of the Northwestern Pacific. W. S. Palmer, then general manager of the California Northwestern, was elected president, the new road financed to the amount of $12,000,000 or more, and the work of construction began in 1910. The contract for building the road was let to the Utah Construction Company, and, owing to the mountainous country and the character of the formation, it has been, mile for mile, probably the most costly piece of road ever built in California if not in the United States. But it will be worth it and more, for look at the absolutely virgin territory it will develop.

A territory over 250 miles long and about 100 miles wide—Mendocino, Humboldt, all of Trinity and Del Norte counties and the western half of Siskiyou—a territory where, as Leigh Irvine says, "The call of the wild beast to its mate comes across the morning hills of a world that is new and clean." Jus how new it is may be judged from what the driver of the Ferndale stage told me:

"A few weeks ago," he said, "I had as a passenger from Mattole Valley a woman 60 years old who had never seen an electric car, locomotive or a steamboat. She was born and raised and had lived all her life in the valley. There are others just like her."

That, however, is not surprising when one comes to analyze the situation. It was generally an overland ride of a day or two to Eureka, then, in the old days, a sea voyage of anywhere from three to five or ten days on a sailing schooner and later from twenty to thirty hours on a small coast steamer—either that or an overland drive of about a hundred miles or more to Willits, the railroad terminal. There was no reason why the settlers should come out; they had no business in the city. Annually the men folks bring out a few steers, hogs or wool to Eureka, lay in a supply of clothing, boots and shoes, tea, coffee and sugar, and return to their homes in the mountain valleys, where they raise in the greatest abundance everything else they consume; in fact, it would not surprise me to find in some of those mountain homes the old wool and flax card and the spinning wheel.

Talk about the dolce far niente, the "sweet do nothing" existence, a 1914 Arcady—if it is anywhere on this earth it is up in the redwood forested mountains and valleys of Northwest California. It is an acknowledged fact that redwoods require the best of soil and that anywhere redwoods grow is an excellent locality for all deciduous fruits and nuts, especially English walnuts. Therefore the most of the northwest country soil will produce probably the biblical "sixty and a hundred fold" of anything that is planted and reproduce it better than that which gave the seed. Those mountain and valley settlers simply plant the stuff and wait for it to grow. In the meantime the streams are alive with salmon and steelhead trout, and the forests and open hillsides furnish quail, wild pigeon, gray squirrels, deer and bear. There is no place to spend money, so what is the good of it? With a land that will produce richly of anything they care to plant, with streams full of trout and the woods full of deer and bear, "they should worry." Given a few acres up there, what more could a man want—unless it be a pack of hounds? I began, however, to tell you about the railroad, but it is hard to get away from that country, for I like it.

Four mighty hard-working years they have put in up there, years that have put a few herring-bones in the hair of the chief engineer's staff. Take W. C. (Billy) Edes, J. W. Williams, W. S. Wollner, Ned Edes and others of the staff who laid out that road so that the grade nowhere is greater than seven-tenths of 1 per cent, and who determined where to bridge, where to tunnel and where to cut, it has been a busy time for them. Take that Island mountain tunnel in the fact of that 1000-foot precipice, where a man had to hang on by his eyebrows and a rope while he started the bore. That tunnel is 4634 feet long, and they began at both ends. When they met in the center of that nearly-a-mile-wide mountain they were only a fraction of an inch out of plumb. Some engineering that, and one runs right off a great iron and concrete bridge directly into the tunnel.

But first they had to lay out the motor truck road for fifty miles over a mountainous country. Over that road they have transported locomotives, rails, steam shovels and other construction material. When I think of that road I nearly gasp yet. I went over it in a motor truck from Island mountain to Cain rock, and in some places it was a sheer drop of over eleven hundred feet to the railroad grade. In some places there was not over a foot or eighteen inches between the outer wheels and the edge. I had some doubts as to my ability to beat the five-ton truck to the bottom and suggested to the driver that, as it was quite a distance for me to hold my breath, he should let me out to walk over the next place. But he only gave me the "ha-ha."

Then there is the Cain rock bridge, heavy steel and concrete, the latter in 200-foot spans, the entire bridge being 1,116 feet long. Jim Neilson is building that. Jim built the big iron and wooden county bridge across the river a few miles below over twenty-four years ago. Two or three years ago the Board of Supervisors concluded it might not be in good condition after so many years and decided it should come down. Blocks and tackle were provided, several yoke of oxen hitched on, but, as they could not even start the top timbers above the bridge they concluded to let it stand. It is there yet and still in use.

There are a number of San Francisco boys at work up there. Ed Schroeder, who used to be with The Chronicle, is boss of the material at Island mountain; Ned Edes, chief of the engineer corps at Cain rock, is just as reticent but keeps up "a deal o' thinkin'," the same as ever; D. C. Johnston has a personal acquaintance with every tie, rail and fish-plate between Cain rock and Fort Seward—but the list is too long. They are all brown as Indians and as healthy.

One of the most enthusiastic officials of the road is F. K. Zook, superintendent of maintenance. In point of service Zook probably is the oldest man on the road, he having been on the job for forty years, but there is not a youngster on the line who takes a greater interest in the work or who is as anxious to see the first passenger train go through to Eureka. Come to think of it, do you remember any really bad wrecks ever having occurred on that line to Willits? I believe Zook could draw a map of that line from memory, showing every cut, fill, grade, trestle, tunnel, bridge and curve on the 250 miles—and one or the other occurs every few rods. He was up there with President W. S. Palmer and other officials of the road the day when I was, and the entire party hiked the twelve miles over the grade from Island mountain to Cain rock, the gap where the rails are yet to be laid, the grading having been finished. When this is done and the Cain rock bridge completed the line will be continuous from San Francisco to Eureka. There is to be a celebration at Cain rock when the last spike is driven, but the officials are in doubt as to the maintenance of a passenger service to Eureka during the coming winter. There are so many loose ends to be tied up, some of the tunnels to be lined with concrete, yards to be constructed, etc., that it is believed the work trains will occupy the right of way for the next few months. When that road is completed Eureka and all that great northwest will have some grand, whoop-up time, believe me; they are preparing for it now. Can't blame them if they make the sky the limit, for they have been waiting fifty years for that road.

As a scenic ride it will be one of the most noted in California. From Willits it heads into the upper canyon of the south fork of the Eel river, runs down that to the main canyon at Outlet and then follows the Eel river down the canyon for 125 miles—from an elevation of 1364 feet at Willits to tidewater at Eureka, or, to be correct, Loleta. One is never out of sight of the river save during a quick dash through a tunnel, and on either side rise the wooded and grass-covered hills. That Eel is one of the greatest salmon spawning grounds on the Coast, and from the train one can see the schools fighting their way up stream. It is an easy stream to fish, with long, deep pools and broad gravelly banks with no brush to interfere with the fly-caster.

The day I was at Island mountain a trainload of cattle came in from the Merritt ranch for shipment to San Francisco. Good encouragement that, a whole trainload of commercial freight before the road is open for traffic. This is already too long to tell you about the products of that fertile northwest, but, as I visited all the principal towns, I will tell about them later.

SAN JOSE SHOW.

The sixteenth annual show of the San Jose Kennel Club will be held October 7, 8 and 9. Valentine Ruh will judge English and French bulldogs, fox terriers and cocker spaniels. W. V. N. Bay will take all other breeds. Entries close September 26, positively. Exhibitors can enter their dogs at 583-585 Market street, Ellery Arms Co., or with Stone and Bay, 355 Sutter street. Entrance fees are, for each dog, $2.00 for the first class, $1.00 for a second entry, and 50 cents for a third entry. Kennel entries, three or more dogs, will be $1.50 each dog for the first entry, 75 cents for the second and 50 cents for a third entry. Entries must be paid when made. The rules published in the premium list are concise and plain and "mean what they state." "Dogs will win and not owners!"

Dr. C. C. Marckres is president of the club; Chas. R. Harker, 739 Jackson street, secretary. Henry Berrar and Valentine Ruh with the above mentioned officials compose the show committee. Premium lists and further information can be had by mailing request for same or calling at either of the above given addresses.

Oakland Show.—The annual exhibit (the second one) of the Oakland Kennel Club last week across the bay had, so it is given out, 130 dogs benched. This show, under A. K. C. rules, is the smallest show ever given under a roof in Oakland, notwithstanding the announcement was made that: "The exhibit was largely attended and aroused much enthusiasm among the dog fanciers."

The war in Europe (says a correspondent of the English Shooting Times) has not been without its effect upon bird-life, and in the North Sea some remarkable sights are to be seen around the fishing-boats operating within sight of land. The withdrawal of the trawlers from the Dogger Bank has meant that thousands of sea-birds are starving, for they have practically existed upon the offal cast back into the sea by the fishermen. Now that the food supply is stopped, thousands of gulls are starving, whilst huge flocks of the birds have flown towards land, and in the far North they are inland scouring the newly ploughed hillsides for an existence. These birds have not appeared on the coasts in great numbers for many years. The small rocks at low tide are swarming with desolate-looking birds, and the capture of a small fish or some garbage is the signal for a general battle for possession.

Drink Jackson's Napa Soda.

THE FARM

ALFALFA MAXIMS.

The word now comes from Canada that alfalfa, the wonderful wealth producer, is the best suited to the conditions of farming in that region also. The Toronto Globe has prepared a list of alfalfa mixims, which it will pay our western farmers to study. Here they are:

Alfalfa is the soil doctor.
Alfalfa adds humus to the soil.
Alfalfa is high in feeding value
Alfalfa balances the corn ration.
Grow your protein—don't buy it.
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Alfalfa is the greatest of all subsoilers.
Alfalfa has no equal as a hog pasture
Alfalfa keeps stock in good condition.
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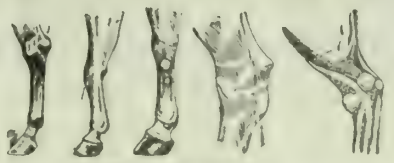
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Attorney and Counselor
Edina, Mo.

Troy Chemical Co., Binghamton, N. Y.

I had a valuable mare with a bog spavin of long standing. I followed instructions and my mare was completely cured of her lameness within two weeks from the time I made the first application. While using your remedy I worked her slow miles and shortly after she got over the lameness she went three heats in 2:19, 2:21¾, 2:18½. I began racing her the last week in August and raced her ten races in seven weeks, winning four firsts, one second and two fourth moneys, and finishing twice outside the money and once withdrawn on account of rain, and closing the season the first week in October with a half-mile track record of 2:14¼.

Your remedy absolutely removed all traces of the trouble so that she was sold at the Chicago sale for about $500, absolutely sound, after passing inspection of one of the most distinguished members of the veterinary profession in the country.

"Save-the-Horse" is a sovereign remedy and the claims you make for it are warranted by facts. F. H. McCULLOUGH, Edina, Mo.

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Brazil, Ind., April 23, 1914.

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Dear Sirs:—Enclosed $5. Please send one bottle of Save-the-Horse at once. I have cured two spavins and one very bad case of shoulder lameness. To have a bottle of Save-the-Horse in the stable is the best insurance against loss I know of. I cannot praise it enough for what it has done for my horses. J. L. CUTSHALL.

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TEDDY THE GREAT (4), s. g. by Nearest McKinney, dam Miss Liberty.

GODDESS OF LIBERTY (3), b. f. by Bon Voyage 2:08, dam Miss Liberty.

HINEY (2), s. g. by Best Policy, dam by Anteeo Jr.

LADY AMELIA, br. m. by McKinney 2:11¼, dam by Anteeo Jr.

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PHOENIX

ARIZONA STATE FAIR

November 9-10-11-12-13-14, 1914
ENTRIES CLOSE OCTOBER 1st.

Daily Racing Summary:

MONDAY

2:03 Pace (Board of Trade Special)	$1,000
2:07 Pace	2,000
2:09 Trot	2,000
2:25 Trot (Ariz.)	1,000

TUESDAY

2:15 Pace	$2,000
2:16 Trot (Copper Stake)	2,000
2-yr. Pace (Ariz.)	500
2-yr. Trot (Ariz.)	500

WEDNESDAY

2:04 Pace	$2,000
2:07 Trot	2,000
3-yr. Pace (Ariz.)	600
3-yr. Trot (Ariz.)	600

THURSDAY

Auto Day	$5,000

In Prizes.

FRIDAY

2:10 Pace (Copper Queen Stake)	$2,000
2:12 Trot (C. & A. Stake)	2,000
2:18 Trot (Ariz.)	1,000
3-Yr. Pace (Board of Trade Special)	500

(Open to All)

SATURDAY

F. F. A. Pace	$2,000
F. F. A. Trot	2,000
2:20 Pace (Ariz.)	1,000

OPEN PURSES

Trots

2:16	$2,000
2:12	2,000
2:09	2,000
2:07	2,000
F. F. All	2,000

Paces

2:15	$2,000
2:10	2,000
2:07	2,000
2:04	2,000
2:03 (Special)	1,000
F. F. All	2,000
3-yr. Pace (Special)	500

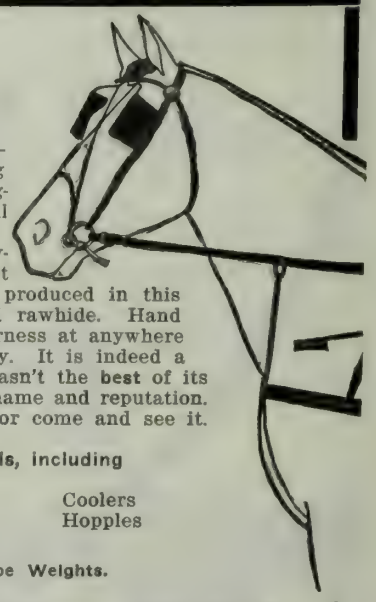
$50.00 allowed as shipping expenses to all trotters having a record of 2:08 or better by Nov. 9, 1914, that start in the 2:07 and F. F. All trots or either of them, same allowance made for pacers having a record of 2:06 or better by Nov. 9, 1914, that start in one or more of the 2:03, 2:04, or F. F. All paces.

One second time allowance on records made prior to 1914 for 2:03 pace and this pace and race only. Three-year-old pace (special) open to all. Mile heats, best 2 in 3.

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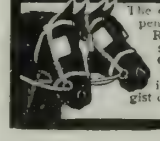
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The old, reliable remedy, you can depend on for Spavin, Curb, Splint, Ringbone or any lameness. Thousands have proved it invaluable. Get a bottle from your druggist. Price per bottle $1. 6 for $5. "Treatise on the Horse" Free at druggist or from Dr. B. J. KENDALL CO., Enosburg Falls, Vt., U. S. A.

FOR SALE—Black stallion by Kinney Lou, dam by Oro Wilkes. Six years old, handsome trotter, well broken and with very little work shows speed; a promising prospect.

Bay mare by Nutwood Wilkes, dam by Direct, pacer, handsome, fast and a good racing prospect.

To see the horses and for further particulars address B., care BREEDER AND SPORTSMAN, 366 Pacific Bldg., San Francisco.



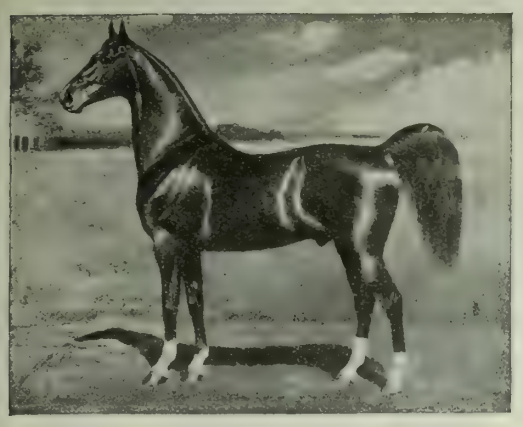
ABSORBINE STOPS LAMENESS

from a Bone Spavin, Ring Bone, Splint, Curb, Side Bone, or similar trouble and gets horse going sound. Does not blister or remove the hair and horse can be worked. Page 17 in pamphlet with each bottle tells how. $2.00 a bottle delivered.

Horse Book 9 K free.

ABSORBINE, JR., antiseptic liniment for mankind. Reduces Painful Swellings, Enlarged Glands, Goitre, Wens, Bruises, Varicose Veins, Varicosities, heals Old Sores. Allays Pain. Will tell you more if you write. $1 and $2 a bottle at dealers or delivered. Book "Evidence" free. Manufactured only by W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

The Kentucky Bred Saddle Stallion



LORD DENMARK

. No. 2801 (Vol. VII.).

Winner of more first premium than any other stallion West of Chicago, and of more money than any other exhibited at the California State Fair.

Season of 1914 at the

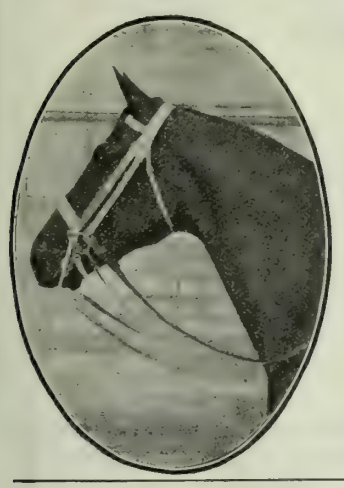
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TERMS:$50 for the Season Payable at time of service. If mare does not provewith foal money is to be refunded.

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For further particulars address, H. W. HEWITT, Manager, or T. L. Johnson, Owner Crocker Bldg.



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A Selection of POLO PONIES

A Choice of Well Bred, Well Mannered KENTUCKY AND CALIFORNIA SADDLE HORSES FOR SALE

Lessons in Riding and Driving—Evening Classes

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WHITTIER-COBURN CO'S

"Best on Earth"

Axle Oil

The finest Coach Oil on the market. Used on Electric Vehicles, Carriages, Buggies and Vehicles of all kinds. Better than Castor Oil, because it does not gum.

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Manufacturers SAN FRANCISCO, CAL.

HERCULES POWDER

HERCULES POWDER

LONG RUNS

Twenty-eight shooters in fifteen States won forty-four HERCULES CENTURY TROPHIES with runs of 100 to 267 straight, shooting HERCULES INFALLIBLE and E. C.

Following is a list of those who have received Hercules Century trophies:

Name.	Address.	Runs.
Arie, Mark	Thomasboro, Ill.	106-105
Clark, Homer	Alton, Ill.	174
Couts, J. F. Jr.	San Diego, Cal.	114-190
Crosby, W. R.	O'Fallon, Ill.	162-143-193-158
Fetherston, L. M.	Chicago, Ill.	110
Freeman, H. D.	Atlanta, Georgia	130
Fuller, F. G.	Mukwonago, Wis.	128
Graper, F. A.	Custer Park, Ill.	147
Heikes, R. O.	Dayton, Ohio	152
Holt, E. R.	Montgomery, Ala.	126-105
Hummel, Chas.	La Porte City, Iowa	125
Huntley, S. A.	Vancouver, Wash.	100-105-114-187-228-267
Jahn, J. R.	Davenport, Iowa	108-148
Kennicott, H.	Evanston, Ill.	143-103
Leahy, D. T.	New York City, N. Y.	101
Little, E. C.	Cadsden, Ala.	110
Livingston, John	Springville, Ala.	113
Lyon, George	Durham, N. C.	136
Mills, H. S.	Salt Lake City, Utah	119
Morgan, R. D.	Baltimore, Md.	140
OBrien, Pete	Portland, Oregon	101
Poston, H. E.	San Francisco, Cal.	137
Powers, Henry	Atlantic City, N. J.	116
Ridley, William	What Cheer, Iowa	145-115-122
Schmitz, J. A.	Storm Lake, Iowa	104
Sharp, Dr John F.	Salt Lake City, Utah.	134
Spotts, R. L.	New York City, N. Y.	102
Spencer, C. G.	St. Louis, Mo.	133-153

SHOOT SHELLS LOADED WITH HERCULES INFALLIBLE AND E. C AND MAKE LONG RUNS.

HERCULES POWDER CO

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San Francisco, Cal.

HERCULES POWDER

HERCULES POWDER

THE PARKER GUN

AT DAYTON, OHIO, DURING WEEK OF SEPTEMBER 7th to 12th

The Old Reliable Parker

in the hands of Mr. Woolfolk Henderson won the amateur Championship at Singles, scoring 99 x 100 targets at 18 yards; the Amateur Championship at Doubles, scoring 90 out of 50 pairs; and

THE GRAND AMERICAN HANDICAP

with the unprecedented score of 98 out of 100 at 22 yards rise.

THE CONSOLATION HANDICAP

was won by Mr. Toney Prior with the splendid score of 97 x 100 at 20 yards rise.

THE HAZARD CHAMPIONSHIP CUP

was won by Mr. Sam. A. Huntley with the brilliant score of 91 out of 50 pairs, and in the Amateur Championship at Doubles Mr. Huntley was second, scoring 89 out of 50 pairs.

Messrs. Prior and Huntley shot 34 inch barrel PARKER Guns.
Booklet on small bore guns free on application.

Booklet on small bore shot guns will be sent free on request.

PARKER BROS., Meriden, Conn.
New York Salesroom, 32 Warren Street;
or A. W. duBray, Resident Agent, San Francisco, P. O. Box 102...

THREE WINS AT DAYTON
BY USERS OF

PETERS SHELLS

E. C. Cup - - -

Hazard Trophy

High Average

These events were shot on the grounds of the N. C. R. Gun Club, Dayton, O., Saturday, Sept. 5, in the presence of some 200 shooters, who were already in the city to compete in the Grand American Handicap, Sept. 7-11.

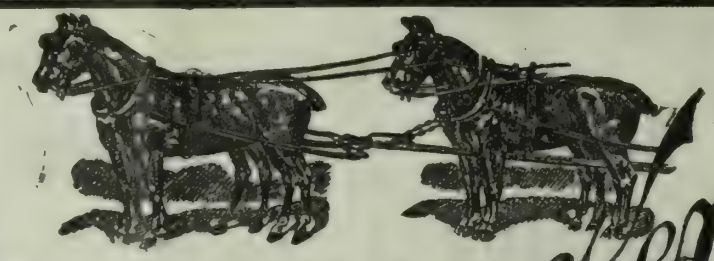
The Challenge Match between W. R. Crosby and J. S. Day for the possession of this famous trophy was won by Mr. Day. He scored 97x100 single targets, 39x50 singles, expert rules, and 46x50 doubles, a total of 182. Mr. Crosby accounted for 173, and both shot the (P) brand.

In this match there were 46 entries, each shooting at 50 pairs from 16 yards. S. A. Huntley won with the fine score of 91, and J. S. Day tied for 2nd with 90, both shooting Peters.

High score in the single target practice events was made by C. A. Young, 198x200, with "steel where steel belongs" shells.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

HORSE CLOTHING
HORSE MEDICINES
BLANKETS, ROBES,
AND WHIPS
Polo Saddles, Bridles, Boots, Etc., a Specialty. Phone Park 6141



The Best Horse Boots



J. a. McKerron

FINE HARNESS AND HORSE BOOTS



122 McALLISTER ST
SAN FRANCISCO, CAL.

The only Manufacturer of Horse Boots on the Pacific Coast.

The Grand Canadian Handicap
WON WITH
WINCHESTER
"Leader" Loaded Shells

Winchester loaded shells and shotguns were conspicuous winners at the big shoot of the Dominion of Canada Trap shooting Association, held recently. Some of the important events in which Winchester shooting superiority was shown, were:

Grand Canadian Handicap: Won by S. G. Vance, with Winchester "Leader" loaded shells. Score, 91x100 and 24 and 23 on shootoff.

Brewers' and Malsters' Cup: Won by W. Barnes, with Winchester "Leader" loaded shells. Score, 25x25, and 25 straight on shootoff.

High Professional Average: J. R. Taylor, with a Winchester repeating shotguns and Winchester loaded shells. Score, 289x300.

Eight-Man Team Championship of Canada: Won by Stanley Gun Club Team. Score, 186x200. Six of the eight members of the team shot Winchester "Leader" loaded shells.

Five-Man Team Championship of Toronto: Won by the Stanley Gun Club No. 1 Team of Toronto. Score, 233x250. Four of the five members of the team shot Winchester "Leader" loaded shells.

The Earl Grey Cup: Won by Walter T. Ely, with Winchester "Leader" loaded shells. Score, 290x300.

Long-Run Trophy: Won by W. Barnes of Hamilton, 76 straight made with Winchester "Leader" loaded shells.

High Amateur Average: W. T. Ely, first; score, 290x300. A. E. Millington, second; score, 287x300. M. Fletcher, third; score, 286x300. All using Winchester loaded shells.

It's Time to Mobilize Your Winchester Gun and Shells for the Fall Shooting

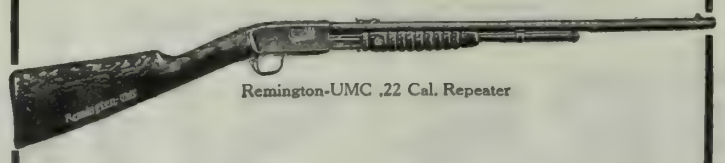


A Real Boy and a Remington

MANY American boys have learned to shoot better than some of the famous grown-up marksmen whose names are household words. A few of these alert youngsters are Bloice Bowen of Colorado, Robert McGivern of Montana, James Colvin Francis of Missouri, Sergeant Otto Reynolds of California—all winning fame with their victories and having a good time doing it.

"A Real Boy with a Remington" is an ideal combination for clean, healthful, manly sport, and the development of sturdy American character.

Start your boy with a Remington, that he may reap the advantage of gun-making progress that was under way when his great-grandfather was a boy.



Remington-UMC .22 Cal. Repeater



SELBY SHOT GUN LOADS

SELBY SMELTING & LEAD CO.
San Francisco and Seattle

EFFICIENT SHOTGUN LOADS
are those which shoot up to standard

To produce efficient loads, each charge of powder and shot must be uniformly accurate. The wads must be selected because of their fitness for the particular load and all assembled in the shell under proper pressure. Shells loaded in this manner will be practically perfect and while fresh will hold up to Factory Standard.

This is why **Selby Loads** are efficient. They are loaded right and reach the shooter while Fresh.

FOR SALE BY YOUR DEALER
SPECIAL LOADS AT SHORT NOTICE

BREEDER AND SPORTSMAN

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VOLUME LXV. No. 13. SAN FRANCISCO, SATURDAY, SEPTEMBER 26, 1914. Subscription—$3.00 Per Year



ESPERANZA (3) 2:09, by CARLOKIN--MY IRENE S.

Champion three-year-old trotter of Pacific Coast. Winner of The Breeders' Futurity, State Fair Futurity, Occident and Stanford Stakes.

The Greatest Achievement of Trapshooting

1914 GRAND AMERICAN HANDICAP - - - - - - - - - - - - - - - - 98 ex 100 from 22 yards.
AMATEUR CHAMPIONSHIP of the United States, single targets - - - - - - - - - - 99 ex 100 from 16 yards.
AMATEUR CHAMPIONSHIP of the United States, double targets - - - - - - - - - 90 ex 100 from 16 yards.

at The Grand American Handicap Tournament, Dayton, Ohio, Sept. 8-12, 1914.

were won with PETERS SHELLS, the famed Ⓟ brand

Mr. Woolfolk Henderson, of Lexington, Ky., was the victor in each of these great races, and in all of them he used PETERS Ideal Shells, made with "steel where steel belongs." His performance stands without a parallel; no individual shooter and no make of ammunition has ever before won all of the world's trap-shooting honors, a fact which in itself is a marvelous tribute to Mr. Henderson's marksmanship, and to the QUALITY of his ammunition. But in addition to this, he established a new WORLD'S AMATEUR RECORD, 98 out of 100 at 22 yards, the full significance of which will at once be apparent to every trap or field shooter.

High Average for all Targets

was won by MR. S. A. HUNTLEY, using PETERS Shells.

J. H. Patterson Introductory.....193 ex 200, from 18 yards
Double Target Championship ..... 89 ex 100, from 16 yards
Special Event ..... 98 ex 100, from 16 yards
Preliminary Handicap ..... 90 ex 100, from 22 yards
Grand American Handicap ..... 95 ex 100, from 22 yards

TOTAL, 565 ex 600.

2nd Average was won by Mr. Henderson, 562 ex 600.

High General Average at Raymond, Wash., Aug. 17-20, was won by L. H. Reid, 385 ex 400, and Third Amateur won by Mr. Mark Siddall with 364 (tie), both using PETERS Factory Loads.

At the Eureka, Cal., club shoot Sept. 13th, Mr. H. Kelley was High Amateur, 174 ex 200, Mr. Ira Russ second with 173, and Mr. H. A. Hine third, 172. M. O. Feudner was High Professional, breaking 182. All used the "shells with steel where steel belongs."

At Los Angeles, Cal., Ang. 2nd, Mr. Guy Holohan was High Expert, 186 out of 200; Mr. A. W. Bruner second with 151. Mr. S. A. Bruner and Mr. C. D. Hagerman tied for third amateur, breaking 182. Each used PETERS shells.

Mr. L. H. Reid won High General Average at Roslyn, Wash., July 31st, breaking 146 out of 155, using PETERS shells.

No such record as this has ever before been made or approached by any make of ammunition. It can lead to but one conclusion — PETERS Shells have all the desirable and essential qualities of dependable ammunition and afford the Shooter greater satisfaction and results than any other.

THE PETERS CARTRIDGE CO., Pacific Coast Branch: 583-85 Howard St., San Francisco, Cal.

Geo. L. Warlow Sells at Public Auction Entire Stock Standard Bred Horses

—— Including ——

MARES——

FAMOUS PRODUCER, CORA WICKERSHAM,
Dam of Futurity Winners Athasham 2:09¼, Nogi 2:10½, Donasham 2:09¾, Mattawan 2:13½ and Kinnesham 2:13½.
(Cash winnings $21,087.75.)

STRATHALIE, lone daughter of ATHALIE (7 in 2:30 list out of 9 foals).
Dam of Strathboule 2:13½, Pavana (Timed in race 2:08¼), etc.

STALLIONS——

BLACK HALL 48645 by OZONO 40480 out of MAGGIE YEAZER,
Best Wilkes Stallion in California. Imported Walnut Hall Farm, Kentucky.

STANFORD McKINNEY 45173 by McKINNEY 8818 out of PALAVENA by PALO ALTO 2:08¼,
Sire of Kinnesham 2:13½, Pavana (Timed in race 2:08¼), etc.

COLTS and FILLIES——

BEST BRED AND FORMED RACING COLTS AND FILLIES EVER OFFERED FOR SALE IN CALIFORNIA.
Bred on logical lines for speed, early development and racing sense.

FRESNO FAIR GROUNDS, OCTOBER 1st, 1914

Write for catalogue

Geo. L. Warlow, Fresno, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.

Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

DATES CLAIMED FOR FAIRS.

Pleasanton—September 24th to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Columbus, Ohio .....Sept. 21-Oct. 3
Lexington .....Oct. 5-17

WHAT more can be said about the State Fair which ended last Saturday than that it was the greatest, best and most successful of any heretofore held in California. From every view point it was a striking and brilliant success, and not an accident occurred to mar the week's pleasure. The display made by the farmers and manufacturers was particularly noticeable and furnished a powerful illustration of the progressiveness of the tillers of the soil and the mechanics who are striving to excel in making the work of the farmers, and in fact, all humanity lighter. This fair was a revelation to the stock breeders. Many came there expecting to see horses, cattle and sheep such as they had often seen before at the fair, but they were astnoished to note that the very choicest individuals, collections, herds and flocks were on exhibition for their inspection and instruction. The exhibition of draft stock was of the most creditable description. Careful and experienced judges had visited England, Belgium, France and Germany to get the very best that could be procured for this Coast and many competent judges declared there never were so many high class representatives of the various breeds assembled on one fair grounds before in America as they saw at this Staie Fair.

This State Fair will always be remembered for the excellence of its races. The splendid management and close contests furnished entertainment of the highest class to the lovers of light harness horse racing.

There were so many other features connected with this successful exhibition that columns could be written about them and then the half would not be told. The big tent in which the judging of cattle and horses, and also the horse, show fook place, was the scene of many interesting gatherings.

Great praise is due the management of the fair in every department and it is a pleasure to know that their efforts to please and and their desire to make this, the annual Show institution of California, one of the greatest "drawing cards," were appreciated. It is also hoped that the present management will be continued, for every one connected with it proved a worker, and every statement made about what would be shown the public was verified. Keeping faith with the people, they have achieved results which will be effective for good and redound to their credit for many years.

—o—

NEXT TUESDAY the great Fresno fair and race meeting begins. Members of the organization in charge are working hard to make it a great deal better than the ones previously held there. Many additional improvements have been made in the shape of new buildings and facilities for the exhibition of products of all kinds. New stalls and pens for the live stock have been built, and, as many of the prize winners at the State Fair will be there to compete for the premiums offered, those people who were unable to go to Sacramento will have an opportunity of seeing the best that was there, at this place, and then they can judge of the merits for themselves. The pavilion is in good hands and the agricultural, horticultural and viticultural displays will astonish visitors who have never made a trip through Fresno county and noted the extent and variety of its resources in this respect. The race programme will be a good one, large purses and liberal conditions have secured a large entry list. Every race will be conducted with the same fidelity to the rules as marked them at Woodland and Sacramento. Some of the very fastest trotters and pacers on this Coast will be there, and as the railroads have made special reductions in passenger rates from all points to Fresno during the fair, it is hoped that a large number of people will take advantage of this and go. We must make these county fairs a success in order that we can win our fight for appropriations for the maintenance of more fairs in this State, and the only way to do this is for every one interested to come and induce his or her friends to share the pleasure of attending this and all other county fairs.

—o—

JAMES B. HAGGIN.

JAMES B. HAGGIN, who has just died in his ninety-second year, was one of the last, perhaps the very last, of the illustrious band of forty-niners, pioneers of California, who acquired large fortunes in the development of gold mines which had been dormant during the centuries of Indian and Spanish occupation. It cannot be said that Mr. Haggin was precisely of the forty-niner type; he was not a hardy adventurer, he did not carve his fortune out of the rocks with a pick, but gained his foothold in the new country through his skill and experience in legal practice. He was a Kentuckian and had practiced law in his native State and in the far South before he hung up his shingle in the gold mining region, and he acquired the foundation of his fortune in fees obtained in the adjustment of property rights. All that he made he shrewdly invested, and his ventures in gold lands and copper mines during a long term of years made him one of the wealthiest men of his time.

His share in the protracted fight, against short-sighted opposition, to secure irrigation for the San Joaquin Valley is well remembered, and in later years as a breeder of thoroughbred horses he achieved memorable triumphs on the turf with Ben Ali and Firenze. All that he did was done on a large scale, his ranches and stock farms were the largest, his hop plantations the most fertile and extensive, his horses among the fastest, his homes palaces. He was liberal and popular.

His death may be said to close a noteworthy and most interesting chapter in American history. The era of the argonauts has departed. Fortunes as vast as his are not to be gained hereafter in this country as he gained his. There is no more buried treasure to make Monte Cristos of daring men with alert minds. There was just enough of mystery in the origin of Mr. Haggin, in the tales of his strain of Turkish or Arab blood, to enhance the glamour of his career. Take him all in all, he was an eminent American, one in whom his fellow-citizens could take honest pride.

—o—

ORMONDALE FOR HAMBURG PLACE.

John E. Madden added another Futurity winner to the list of stallions at Hamburg Place, when he secured the bay stallion Ormondale from the Ormondale Company last Monday. Ormondale, like Ogden, won the Coney Island Futurity, the most classic event of the American turf. A stallion must have early speed to suit Mr. Madden if he is to use him for a sire.

Ormondale reminds one of his sire, Ormonde, the unbeaten, "the horse of the century." Ormonde scored sixteen victories as a two, three and four-year-old. At two he won a sweepstakes at Newmarket, the Criterion Stakes and Dewhurst Plate. At three he won the Two Thousand Guineas, Derby, St. James Palace Stakes at Ascot, Hardwicke Stakes, St. Leger, Great Foal Stakes and Newmarket St. Leger.

—o—

ORIGIN OF THE WORD "STALLION."

Mares and entire horses ran together on the common lands and created so much confusion that a law was passed ordering males to "be kept in bounds and tied in stalls, whence the name of stallion or stalled one was applied to the entire horse." Then came emasculation. Henry VIII. had a law passed that no stallion less than 15 hands high and no mare less than 13 hands should run wild in the country. One of the great objects in view was a horse adapted to cavalry purposes. Stoutly built, small horses were preferred to tall leggy ones because they better stood the wear and tear of a campaign. In times of stress the exportation of horses was prohibited. The good specimens were kept at home for reproductive purposes.

PROGRAMME OF FRESNO DISTRICT FAIR.

Tuesday, September 29.

Floral Festival; The Republican Cross City Race; Katherine Stinson, School Girl Aviator; "All Around Championship" Athletics; Motor Polo; Horse Show.

First Race—2:15 Pace, Purse $500.

Alton S., s. g., A. Sperry; Harry Mac, blk. s., Russell Gray; Zorene, ch. m., P. J. Chalmers; Casey Jones, Mrs. J. M. McKiernan; Red Pointer, b. g., H. W. Smith; Le Dona, br. m., E. H. Crowell; Gold Lily, b. f., I. L. Borden; Adver Direct, br. g., J. D. Springer; McVerde, br. s., J. W. Hitch; Robert Bingen, b. s., and Alice May, ch. m., Woodland Stock Farm; Potrero Boy, b. g., M. Reams; Dolly Varden, b. m., P. McCart; Welcome Jr., b. s., J. M. McKiernan; Mary W., s. m., and Villa, b. g., D. W. Wallis; A. B. C., blk. g., W. B. Alford; The Mighty, b. s., W. R. Meese.

Second Race—2:20 Trot, Floral Festival Stake, Purse $1000.

St. Patrick, b. g., and Fiesta Maid, br. m., Woodland Stock Farm; Ateka, b. m., H. W. Smith; Princess Irene, ch. m., C. E. Dowling; Ruby Mac, ch. m., C. E. Dowling; Rose W., b. m., W. R. Zibbell; Vallejo King, b. s., Thomas Smith; Prince Del Monte, sor., Jasper W. Paulsen; Lady Arbella, s. m., R. Hersey; Miss Gaily, ch. m., Hemet Stock Farm; Loe Blossom, ch. m., Mrs. L. M. Schenck; Best Policy, b. s., Mrs. E. B. Leggett; Pavana, blk. g., M. L. Woy; Killarney, b. m., Al Pryor; Merry Widow, ch. m., W. Parsons; Silver Hunter, b. g., P. H. Sexton; Copper King, b. g., A. C. Severence; Panama, b. h., S. H. Cowell.

Third Race—First Heat of Ladies' Race, Purse $300.

Dan C., g. s., John Caesar; Diamond, b. g., S. D. Harmon; Silente, s. s., Alex. Brown; Jessie Smith, b. m., John Frenchaboy; Little Chief, Mrs. S. Haig; Firebaugh, br. s., S. Brown; Athasham, b. s., Harry D. Brown.

Two Running Races; Baby Show; Night Chariot Races, under Searchlight; Wild Mule Race.

Wednesday, September 30.

Fresno Day; Premium Awards, Floral Festival Department; Athletics; Katherine Stinson, Aerial Interpretation Modern Dances; Horse Show—Special Features; Opening of Dog Show, Fresno Kennel Club; Stock Judging and Various Premium Awards, also Judging of Town Exhibits; Stock Parade; Motor Polo.

First Race—2:12 Trot, Chamber of Commerce Stake, Purse $1000.

True Kinney, b. s., Woodland Stock Farm; Baby Doll, b. m., W. R. Zibbell; Prince Del Monte, sor., Jasper W. Paulsen; Kinney de Lopez, ch. h., Hemet Stock Farm; Loe Blossom, ch. m., Mrs. L. M. Schenck; Merry Mac, ch. h., W. Parsons; Dione II., b. m., S. H. Cowell; The Empress, b. m., W. R. Meese; John Gwynne, b. g., John C. Kirkpatrick; Mountain Boy, b. g., J. D. Springer; Mable Van, b. m., F. E. Van Tress; Copper the Ore, blk. m., Wells & Bonnell; Little Beau, ch. m., C. A. Schweitzer; Robert Bingen, b. s., Woodland Stock Farm; Della H., m., H. G. Smith; Casey Jones, b. g., Mrs. J. E. McKiernan; Loch Lomond, br. g., I. L. Borden; Leonid, br. s., and Nat Higgins, b. s., D. W. Wallis; Teddy Bear, b. h., C. F. Silva; Zulu Belle, blk. m., C. A. Durfee; Dick W., b. g., B. F. Stone; Vera Hal, b. m., Mrs. H. Cohen.

Second Race—2:07 Pace, Raisin Ass'n Stake, Purse $1000.

Alice May, ch. m., and Robert Bingen, b. s., Woodland Stock Farm; Della H., m., H. G. Smith; Casey Jones, b. g., Mrs. J. M. McKiernan; Loch Lomond, br. g., I. L. Borden; Leonid, br. s., and Nat Higgins, b. s., D. W. Wallis; Teddy Bear, b. h., C. F. Silva; Zulu Belle, bl. m., C. A. Durfee; Dick W., b. g., B. F. Stone; Vera Hal, b. m., Mrs. H. Cohen.

Third Race—Second Heat Ladies' Race.

Two Running Races; Baby Show; Novelty Acts; Gigantic Pyrotechnical Display, Capture of Vera Cruz, etc.; Night Chariot Races under Searchlight; Wild Mule Race.

Thursday, October 1.

San Joaquin Valley Day; Start of the Cross Continent Balloon Flight, Ten Balloons; Special Program by Aviator; Horse Show and Stock Parade; Motor Polo.

First Race—2:25 Trot, Purse $500.

St. Patrick, b. g., and Fiesta Maid, br. m., Woodland Stock Farm; Prince Del Monte, sor., Jasper W. Paulsen; Tena G., ch. m., Hemet Stock Farm; Merry Widow, ch. m., W. Parsons; Little Beau, ch. m., C. A. Schweitzer; Princess Irene, ch. m., and Ruby Mac, ch. m., C. E. Dowling; Best Policy, b. s., Mrs. E. B. Leggett; Pavana, blk. g., M. L. Woy; Hanford Mac, b. s., George Russell; Harold C., b. g., Fred Chadbourne.

Second Race—2:20 Pace, Commercial Club Stake, Purse $1000.

Airlie Demonio, b. s, and Alice May, ch. m., Woodland Stock Farm; Mary W., s. m., and Villa, blk. g., D. W. Wallis; Star Tilden, br. s., George W. Putnam; Blacb Mack, blk. g., John C. Kirkpatrick; Eddie G., b. g., W. R. Zibbell; Harry B., ch. g., Hemet Stock Farm; Oro Mo, ch. g., S. H. Cowell; Adver Direct, br. g., J. D. Springer; Dee Sherrill, b. m., T. W. Orme; Daisy R., b. m., H. W. Smith; Pegasus, b. s., A. C. Severence; A. B. C., b. g., W. B. Alford; Le Dona, br. s., E. H. Crowell; McVerde, br s., J. W. Hitch; Potrero Boy, b. g., M. Reams; Dolly Varden, b. m., P. McCart; Welcome Jr., b. s., J. M. McKiernan; Clara Mac, b. m., W. W. Gallup; Asa Pointer, b. g., J. M. Dunn; Dicto, b. g., J. F. Dunne; Colleen, br. m., Jennie Pryor; R. W., b. s., R. W. Earl; Zoetrix, s. m., J. W. Marshall; Far Cracker, b. g., R. E. Sparks.

Two Running Races; Baby Show; Judging of Dogs; Special Evening Program now being prepared, including chariot races under Searchlight; Wild Mule Race.

Friday, October 2.

All Schools Day—(All schools expected to close and be entertained by best annual athletic meet held west of the Mississippi River, several world's champion participants, seventeen events); Katherine Stinson, School Girl Aviator; Dog Show Judging; Baby Show; Second Night Fireworks, Mt. Lassen in eruption, Panama Canal Lock in Operation; Chariot Races under Searchlight and additional special evening program.

Saturday, October 3.

Automobile Day—Three Grilling Events for $4,000 in purses; Final Aerial Program; Motor Polo; Novelty Automobile and Cycle Car Races; Grand Final Evening Program.

CLOSING DAYS AT THE STATE FAIR.

With the best day of harness racing seen on the Pacific Coast this season, the 1914 California State Fair passed into history with what is unofficially pronounced to be a record-breaking closing day attendance. It is estimated that close to 20,000 people passed through the gates, which should do much to boost the week's attendance figures close to last year's record mark of 101,000. Although this year's fair fell short of last year's in the way of major attractions, the success of the head-on collision on Wednesday had the effect of boosting the last three days to far bigger proportions than the last three days of 1913.

Closing day opened with a grand stock parade, in which more than 1000 animals passed in review in front of the grandstand. Prizes won by the various entries were exhibited and it was a proud day for the owners. The top-notch racing card of the afternoon attracted the biggest crowd of the week to the grandstands, barring of course, the head-on collision day. Saturday night the fireworks display and band concert were more pretentious than usual; the final awards were made in the horse show, and then several thousand of the visitors lingered behind to mingle with the fair exhibitors and employes in an informal carnival through the midway and main pavilion.

One of the most consistent winners of blue ribbons at the horse show held nightly during the fair was Lord Denmark, the beautiful bay five-gaited stallion owned and exhibited by Mrs. T. L. Johnson of San Francisco. Lord Denmark proved his superiority by winning the blue ribbon Tuesday, Wednesday, Thursday and Friday, and two red ribbons on Saturday night. He won the title of champion stallion of California Friday night when he was awarded the sweepstakes premium from one of the finest classes of stallions ever shown here.

Edith Adams, winner of the three-gaited championship among the horses exhibited at the fair, claimed the attention of the spectators throughout the week in the evening horse shows, winning eight blue ribbons out of nine times entered. R. L. English of Chino, Cal., is the owner of the animal, defeated only once, and that time by Obregon, the property of Mrs. E. H. Lockwood of San Francisco. Edith Adams was an easy winner over Obregon in the final appearance Saturday night.

All jumping honors were carried away by Bounder, the property of Adelaide S. Gillis of Los Angeles. Bounder outclassed all opponents in jumping form by long odds, making a long, graceful, easy hurdle in all performances.

In the special riding contests for lady and gentlemen riders Mrs. E. P. Riggle and Miss Andrews, both of Los Angeles, tied for first honors. E. A. Bridgeford of San Francisco was awarded first place over R. L. English of Chino.

Sixth Day.

Willie Durfee added to his reputation as one of the greatest light harness teamsters in the country when he captured today the 2:20 class trot, the feature of the State programme, with Frank S. Whitney. This makes Willie Durfee's record for the meet seven firsts and three seconds out of ten mounts, which is considerable shooting around the money.

The young Los Angeles driver was forced to do some clever handling of the ribbons to land Whitney a winner. In the first heat, Panama stepped out in front all the way, although Whitney was fighting at the wire, a half length behind. The next two finishes were also close, and Whitney finished first.

The amateur trot saw A. Ottinger of San Francisco pilot Copper the Ore, a winner in straight heats. Some interest was added to the race because Ottinger and Dan Hoffman, who entered Monica McKinney, had a side bet up, but Copper the Ore was simply too classy.

An added feature was a trotting race under saddle for gentlemen amateur riders. S. Christenson's Bodaker annexed the honors easily, because Wireless suffered several bad breaks. The time of 2:14 was announced as the Coast record. The summary:

First race—To beat 2:30¼, trotting. Winnie Bond, b. f. by The Bondsman—La Muscovita (Hoey). Time, 2:27.

Second race—2:20 class, trotting; stake $2000; three heats, every heat a race:

Frank S. Whitney, b. h. by F. S. Turner—dam unknown (W. G. Durfee)	2	1	1
Panama (Tryon)	1	2	5
Pavana (J. Quinn)	6	3	2
Vallejo King (Chadbourne)	3	4	4
Fiesta Maid (Maben)	7	5	3
Tena G. (Blackwell)	5	7	6
Nuristo (Spencer)	4	6	w
Lady Arbella (Villa)	8	d	

Time—2:10¼, 2:10½, 2:11½.

Third race—2:20 class, trotting; amateur owners driving:

The Empress, b. m. by Stillwell—Lady Kohl (Meese)	2	1	1
Christmas Wilkes (Sims)	1	2	2

Time—2:24½, 2:18¾, 2:20.

Fourth race—Amateur trotting; owners driving:

Copper the Ore (Ottinger)	1	1	
J. C. Simpson (Bunnell)	3	2	
Monica McKinney (Hoffman)	2	3	

Time—2:16¾, 2:14½.

Fifth race—For trotters under the saddle; one mile, gentlemen amateur drivers:

Bodaker, by AntrimBirdie (Hewett)	1
Wireless (Romander)	2

Seventh Day.

Leata J., the Stockton mare which J. M. Jones had previously been content to drive to second or third money against Jim Logan and Don Pronto in the feature races of the Coast harness meets, slipped over a surprise today and took first money in the free-for-all pace. Leata J. took the first two heats by two of the greatest spurts from behind seen during the State Fair racing, and was well on the way to come from behind in the third heat. But she made her start too late and could not quite overtake Jim Logan in the stretch and Montgomery's pacing king saved himself from the disgrace of a straight heat defeat.

In each of the three heats Leata J. was well in the rear at the half mile post. Durfee took the lead with Don Pronto in the second heat and held it, with Jim Logan second, all the way to the three-quarter pole. Just as the spectators were getting all worked up over a spectacular stretch finish between these two horses, Leata J. swept around into the stretch and from an outside position swept down the track, passing the other horses easily for a half length win over Don Pronto. This heat was timed in 2:03¾, the fastest mile of the week. The first quarter was done in :31¼, the half was done in 1:02¼ and the three-quarters was chalked off in 1:32½.

In the first heat Durfee was in front up to the half when Leata J. started her spurt. Within a hundred yards she passed Don Pronto, and reeling off the second half in 1:01 and the last quarter in :29¾, the Stockton mare was a winner by a head over Don Pronto, with less than a length from Leata J.'s head to the sulky of Jim Logan, who finished third.

Leata J. did not win the third heat, but her spurt from a bad third at the three-quarters to second place with only a head to spare for Jim Logan at the wire won her as much applause as though she had cleaned up the event. Jones, her driver, was wreathed with a floral collar and also presented with a handsome cup, the latter being donated by Frank Ruhstaller.

Second in interest to the free-for-all pace came the 2:20 class pace with the slowest heat run off in 2:06¼. Clara Mac, J. W. Considine's new mare, hitched up one more notch in her claim to being the pacing queen of the Coast by beating out Durfee's White Sox in the first and third heats. The third heat Clara Mac won in 2:04½, which betters her own mark of 2:05¼ made at Santa Rosa three weeks ago. Incidentally it boosts her into the 2:05 class for next season.

Dowling, driving Clara Mac, took the lead in the first quarter in the second and third heats and held it safe all the way, even though hard pressed by Durfee, who finished a close second. In the second heat Clara Mac's pole position was only good for the lead for the first quarter, Durfee nosing in front and nursing White Sox along with just enough lead to finish safe.

The Stanford stake for three-year-olds was a cinch for Bill Durfee behind Esperanza, with Ted Hayes nosing Bon Courage into second money just ahead of Walter Tryon's Nearest Alto McKinney. In the free-for-all trot Durfee did some great driving, but could not get enough speed out of Alerick to prevent John Quinn from driving Borden's Albaloma to a straight heat win.

A mile race for saddle horses, made up of a quarter mile walk, a quarter mile trot, quarter mile single foot and the last quarter in a gallop, was an easy win for Davis on Alpha, winding up the 1914 State Fair race meeting. From here the horses go to Pleasanton, where a four-day meeting opens Wednesday.

First race—Three-year-old class; Stanford stake, $1120:

Esperanza, b. f. by Carlokin-My Irene S. (W. G. Durfee)	1	1	1
Bon Courage (Hayes)	3	2	2
Nearest Alto McKinney (Tryon)	2	4	4
Ethel D. (C. A. Durfee)	4	3	5
Columbia T. (Silva)	5	5	3

Time—2:12, 2:10, 2:14.

Second race—Free-for-all class, pacing; purse $1000:

Leata J., b. m. by Royal McKinney—Geraldine (Jones)	1	1	2
Jim Logan (Montgomery)	3	2	1
Don Pronto (W. G. Durfee)	2	3	3

Time—2:06, 2:03¾, 2:07.

Third race—2:20 class pacing; stake value $2000:

Clara Mac, br. m. by Expressive Mac—Clara (Dowling)	1	2	1
White Sox (W. G. Durfee)	2	1	2
Oro Mo (Tryon)	3	3	3
Pegasus (Miller)	4	4	5
Zoetrix (Chadbourne)	5	5	4
Far Cracker (Hoy)	6	wd	
Colleen (Rutherford)	dis		

Time—2:05¾, 2:06¼, 2:04½.

Fourth race—Free-for-all trotting, purse $1000:

Albaloma, b. g. by Almaden D.—Loma B. (Quinn)	1	1	1
Alerick (W. G. Durfee)	2	2	2
Merry Mack (Parsons)	3	3	3

Time—2:14¾, 2:15, 2:12.

Fifth race—Novelty race for saddle horses; one mile: Won by Alpha (Davis); Highland Lucia (Burke), second; Gypsy Jim (Anderson), third. Time, 4:17.

HOLLISTER DRIVING CLUB.

Two harness races and a fast running race furnished amusement for the crowd of spectators at Riverside Park Sunday afternoon. The running race was a quarter mile dash and repeat event. Caldera's Ruinart Jr. finished first in the first dash. De Roza's Dandelion nosed out in the second heat and won the race in the third heat which was run to decide the tie. A. H. Fredson's Jr. Pilot ran in the first heat and finished third.

Both harness events were half-miles, best two in three heats. Joe Sanchez' Oro Guy won the first and E. Garcia's Sis the second race.

First race—half-mile, 2 in 3:

Oro Guy Sanchez (Foust)	2	1	1
Quidado, Soares (Soares)	1	2	2
Teddy B., Wilson (Wilson)	3	3	3

Time—1:19, 1:21, 1:21½.

Second race—half-mile, 2 in 3:

Sis, Garcia (Soares)	1	1

Time—1:10¼, 1:12, 1:14½.

Ben Alto, Kydd (Snibley)	2	2

Third race—quarter mile, repeat:

Dandelion, De Roza (——)	2	1	1
Ruinart Jr., Caldera (Foust)	1	2	2
Pilot, Fredson (Wilson)	3		

Time—:25½, :25½, :25.

RACING AT THE STADIUM.

The California Driving Club's card of matinee races at the Stadium track last Sunday afternoon was illustrated with two dead heats, both of which were greeted with salvos of cheers when the horses came down the stretch to the wire.

Emma M. and Golden Buck finished the opening heat in the 2:25 pace with four other sidewheelers bunched and at their sulky wheels. Caliente Girl pulled a shoe and was out of the going. The finish was a lively one. Emma M. annexed the next two heats, Little Jack and Golden Buck being the contenders.

Matawan and Monica McKinney finished the other dead heat in the third time out of the free-for-all trot. The drive for home was fought out every inch of the way between Matawan, Monica and Ida M., Horseshoe Boy being out of the race. Ida M. was but a neck back of the two dead-heat horses. This heat was the most exciting one during the afternoon. The judges awarded the cup to Matawan on the summary positions. Ida M. nosed out Matawan at the wire in the first heat. Matawan led all the way in the second heat and won by half a length.

Harold K. won the 2:25 trot in two straight heats, beating out Direct Rome in close arguments at the finish. This was Harold K.'s first win in two seasons.

Pointer Belle won both heats in the free-for-all pace quite handily. Dick made a better showing than in his previous races.

Victor Pointer nosed out Little Medium in the first heat of the 2:18 pace, and beat Little Medium by half a length in the second heat.

The 2:20 trot was won by Ateka in two straight heats. Weather conditions were balmy and pleasant and a large crowd was in attendance. Summary:

First race—2:25 trot; mile heats, best two in three:

Harold K. (V. Galindo)	1	1
Direct Rome (E. J. Fallon)	2	2
Ella Wilkes (C. Borromeo)	3	4
Springtime (G. Clotere)	4	3
Minequa (M. Ford)	5	5

Time—2:27, 2:26½. Scratched—Dalta A., Effie Madison.

Second race—2:25 pace; mile heats, best two in three:

Emma M. (W. Malough)	1	1	1
Golden Buck (W. G. Walkup)	1	3	2
Little Jack (G. Conlon)	3	2	7
Hello Girl (P. Keogh)	4	4	3
Vastida (J. Paras)	5	7	4
Fred D. (A. De Vecchio)	6	5	5
Caliente Girl (A. Benson)	7	6	6

Time—2:18¾, 2:20½, 2:21.

Third race—Free-for-all pace; mile heats, best two in three:

Pointer Belle (Kidd and Luce)	1	1	
Dicto (W. De Ryder)	2	2	
Mabel Dillon (B. Cobb)	3	3	

Time—2:12¾, 2:13. Scratched—Tom Murphy.

Fourth race—Free-for-all trot; mile heats, best two in three:

Matawan (H. C. Ahlers)	2	1	1
Monica McKinney (Hoffman and Sicotte)	4	2	1
Ida M. (H. Boyle)	1	3	3
Horseshoe Boy (A. S. Hanks)	3	4	4

Time—2:15¼, 2:15¼, 2:16½.

Scratched—Melrose. Added starters—Ida M., Horseshoe Boy.

Fifth race—2:18 trot; mile heats, best two in three: Declared off.—Scratched: Birdeye, Sweet Adena, Bodaker. Horseshoe Boy withdrawn and entered in free-for-all trot.

Sixth race—2:18 pace; mile heats, best two in three:

Victor Pointer (D. Keating)	1	1
Little Medium (Dr. H. E. Allen)	2	2
Roman Boy (Dr. W. A. Dougherty)	3	3

Time—2:16, 2:16.

Seventh race—2:20 trot; mile heats, best two in three:

Ateka (B. Cohn)	1	1
Modicum (G. D. Mackay)	2	2

Time—2:18¼, 2:19. Scratched—Sutton.

THEN AND NOW.

There is more difference in the average speed of the trotting horse family of today compared to what prevailed in earlier years of the development of the tribe than there is in the champion performances. This follows as a natural law of the evolution of any product whatsoever. The evolution is from the tribe or class as a whole and not isolated individuals, and at any particular point in time the rare avis of the variety is simply the choicest specimen, or varying the figure, the rarest flower on the bush. This topmost at the time may be the highest possibility of the genius to produce and it may not be, and nobody can say whether it is or not. But the level of the whole rises with something like mathematical precision, and registers the progress made accordingly. It is true the phenomenon appears with something like periodic regularity, though with nothing approaching certitude of either chronology or measure. With one or two of unusual champion calibre at present attracting attention, they in no wise compare with the grand racing cohorts from weanlings to old aged winners of stern contests, and in time doing the two-minute race stunts and smashing records over courses of all sorts, north, east, south and west, and putting up at pumpkin shows more thrilling races than Grand Circuit leaders of the earlier days dreamed of. Why, George Wilkes, Director, Dexter and Goldsmith Maid speed would not excite the spectators of a cornfield sailors' meeting on the western prairies, while the average contests and contestants of their time would not size up with a program made up of "untrained," or roadster hacks. If some one fond of computation in figures would take the successive year books and compute the advance year by year, or in regular periods, an approximately trustworthy comparison would result.—Spirit of the West.

LIVE STOCK AT THE STATE FAIR.

With 150 head of registered Jersey cattle on the California State Fair grounds during the State Fair week, Jersey fanciers had the opportunity to congratulate themselves on having not only the largest number of animals exhibited at this year's fair of any breed represented but also of breaking all previous records set at California shows. High class fitting up was much in evidence and the majority of the firsts went to a herd of imported animals which recently came from the Isle of Jersey where Jersey breeding has reached its highest point of perfection.

The showing of Holsteins this year caused a sensation in breeding circles of the black and whites, as the quality was superior to anything ever before shown in this State. Professor H. H. Killdee who came from the Iowa Agricultural College to judge the dairy cattle, stated he was entirely unprepared to witness such quality as the California breeders had prepared for this show.

The exhibit of swine this year was conceded by exhibitors and judges the best ever brought together at the fair in competition. Judge Edward A. Baxter of Pawnee, Illinois, said the exhibits were of the highest quality and fit to compete in any competitive exhibit and that the character of the exhibits, show that California swine breeders are among the foremost in breeding fine stock. Judge Baxter has been a breeder for more than forty years and is considered one of the best judges in the country.

The champion boars and sows of all classes showed wonderful breeding and careful exhibit preparation on the part of the exhibitors. Several new breeders entered stock in the swine classes and added much to the general high quality of the show.

The most representative show of Shorthorn cattle that has ever been seen at the California State Fair was on exhibit this year. Four herd containing 54 animals in the best of condition appealed to the visitors and demonstrated the fact that interest in better beef cattle is growing every year in California.

Other breeds shown, in which the quality was exceptionally good, were Aberdeen Angus, Hereford and Red Polled.

The competition for the grand championship honors in all the live stock classes at the California State Fair this year was very keen. In the Holstein class the grand champion bull of last year, Lorene Korndyke, the property of A. W. Morris and Sons of Woodland, Yolo county; and the grand champion cow, Inka Tritomia, of last year, owned by James McGillivray of Sacramento, came back and took their positions this year.

Following are the grand champions:

Percherons: Champion stallion, Londricitos, Whitehall Estate, Tracy; champion mare, Fritezi, C. A. Penniger, Stockton.

Belgians: Champion stallion, Vulcain De Lecobocoherie, G. L. Luhrsen, Bethany.

Clydesdales: Champion mare, Lady March, O. H. Brant, Shellville.

Shires: Champion stallion, Salvador Forest King, H. Wheatley, Napa; champion mare, Lady Redlinch, H. Wheatley, Napa.

Champion Jack: Jumbo, C. W. Blevins, Williams; champion jennie, Jennie Flood, M. A. Merrill, Willows.

Beef Cattle.

Shorthorns: Senior champion bull, Greenwood King, T. S. Glide, Davis; junior champion bull, Mysie's Knight, T. S. Glide; grand champion bull, Greenwood King, T. S. Glide; senior champion cow, Lady Perfection, T. S. Glide; junior champion cow, September Morn, T. S. Glide; grand champion cow, September Morn, T. S. Glide.

Herefords: Senior champion bull, Young Donald, Simon Newman, Newman; junior champion bull, University Prince, U. of C. Farm, Davis; grand champion bull, Young Donald, Simon Newman; junior champion cow, Lenora D., Simon Newman; grand champion cow, Lenora D., Simon Newman.

Red Polled: Senior champion bull, Corbat, R. C. Cartwright, Angels Camp; junior champion bull, Dandy Heil, R. C. Cartwright; grand champion bull, Corbat, R. C. Cartwright; senior champion cow, Laura Davyson, R. C. Cartwright; junior champion cow, Elorie, R. C. Cartwright; grand champion cow, Laura Davyson, R. C. Cartwright.

Dairy Cattle.

Holstein-Friesians: Senior champion bull, Lorena Korndyke, A. W. Morris & Sons; junior champion bull, Prince Juliana Walker, A. W. Morris & Sons; grand champion bull, Lorena Korndyke, A. W. Morris & Sons; senior champion cow, Inka Tritomia 2d, Jas. McGillivray; junior champion cow, Squaw Queen Johana, Stanford University; grand champion cow, Inka Tritomia 2d, Jas. McGillivray.

Jerseys: Senior champion bull, Rochette's Noble, C. P. Hembree, Monmouth, Ore.; junior champion bull, Rochette's Noble Fountain, C. P. Hembree; grand champion bull, Rochette's Noble, C. P. Hembree; senior champion cow, Imp's Brilliant Spray, C. P. Hembree; junior champion cow, Noble Peer's Jewell, C. P. Hembree; grand champion cow, Noble Peer's Jewell, C. P. Hembree.

Guernseys: Senior champion bull, Tungsten, W. H. Saylor, San Francisco; junior champion bull, Wanggen Vista, Dr. W. J. Henderson, Berkeley; grand champion bull, Tungsten, W. H. Saylor; senior champion cow, Imp. Juliu's Maid 4th of Baulieu, Saylor; junior champion cow, Princess Sequel, Elliott-Brant Rancho, Owensmouth; grand champion cow, Princess Sequel, Elliott-Brant Rancho.

Dutch Belted: Senior champion bull, Hopsey's Hummer, Mrs. Strader, Ceres; junior champion bull, Imperator, U. G. Strader, Ceres; grand champion bull, Hepsey's Hummer, Mrs. Strader; senior champion cow, Princess Elaine, Mrs. Strader; junior champion cow, Mistletoe, Mrs. Strader; grand champion cow, Princess Elaine, Mrs. Strader.

Sheep.

Rambouillets: Champion ram, A. A. Wood & Son 135, Bullard Bros., Woodland.

Shropshires: Champion ram, Bishop Bros., San Ramon; champion ewe, Bishop Bros.

Hampshires: Champion ram, University of California, Davis; champion ewe, University of California.

Southdowns: Champion ewe, University of California, Davis.

Fat Sheep: Champion wether, middle wool, University of California; grand champion wether, University of California.

Goats.

Champion buck, Kid Devlin, W. Howland, Redlands; grand champion doe, Winthrop Howland, Redlands.

Swine.

Berkshire: Champion boar, Improver B., Oak Grove Farm, Woodland; champion sow, Robin's Ruby, F. W. White, Elk Grove; champion boar bred by exhibitor, Panama Lee, C. W. Barrows, Los Molinos.

Duroc Jerseys: Champion boar bred by exhibitor, King Col., University of California; champion sow, Lamb's American Beauty, Elmer Lamb, Ceres; sow of any age, bred by exhibitor, Elmer Lamb, Ceres.

Yorkshires: Champion boar, Capt. of U. F., University of California; champion sow, Unilola of University Farm, U. of C.

Poland China: Champion boar, Kings Wonder, W. F. Bernstein, Hanford; boar of any age bred by exhibitor, King's Wonder, Bernstein; champion sow, any age, Candy Kid, Bernstein; champion sow, bred by exhibitor, Banker's Lady, M. Bassett, Hanford.

Chester Whites: Champion boar, California Dandy, University of California; boar any age bred by exhibitor, Dodo, C. B. Cunningham, Mills; champion sow, any age, Star Vino, C. B. Cunningham.

Judge John T. Caine of the Utah Agricultural College, who judged the draft horse classes at the Fair said that the Percheron horses were greatly superior to anything shown at previous shows and the prize winners in the aged stallion classes were competent of winning at the International Stock Show in Chicago, which is the recognized leader of horse shows in the United States. Close competition was in evidence in all of the Percheron classes and while this was not so noticeable in the Shire, Belgian and Clydesdale exhibits, the quality of these horses was excellent.

The prizes offered by the State Stallion Registration Board for the best registered stallion and three of his get, exemplified what is possible in the breeding of better draft horses and many of those present considered the benefits of this new offering of utmost importance to the horse industry of the State.

PANAMA-PACIFIC ENTRIES.

Mr. Geo. J. Dietrich, who is working on the Grand Circuit in the interests of the race meeting to be given in connection with the World's Fair next year, reports wonderful progress in his endeavors to induce Eastern owners to ship their stables here this fall. Some weeks ago we published excerpts from a letter written by him on this subject and the following extracts are from a letter received yesterday at this office:

"I want to say that Geo. White of Syracuse, N. Y., is coming over with a carload. Some of his horses will race in the amateur events and others in the professional races. Ernest J. White has a wonderfully fast pacing mare in Anna Hal. He intends starting her at a few of the fall meetings but will keep her eligible for the 2:06 pace. He definitely promised the nomination."

"If they do not break their necks you will have the most wonderful free-for-all pace that ever took place. There is no chance for the whole bunch of free-for-allers to come together this fall as it looks now. That is, some will race against others but the entire lot will not meet at any one time. As I wrote you some time ago, you are going to have William sure. At Syracuse I got Dr. McCoy to promise to bring Directum I. Of course Murphy will have Frank Bogash, having said so at Syracuse. Walter Cochato is in Murphy's stable also but I saw his owner, Will Maple, and he said that even if Murphy does not have the horse next year he will send him over. He wants to horse to go over this fall and be wintered. Then there will be the other free-for-allers like Earl Jr. and Flower Direct. You will get Worthy Prince in your 2:10 stakes, Walter Cox having bought him. Fred Jamison, one of the best of young trainers, said that he would come over. He races fifteen or twenty every year and high class ones. He wants to enter Present Queen in the 2:06 pace. Gay Audobon is now racing kindly and Mr. Gatcomb is fully determined to enter him in both big stakes. He is coming by way of Dallas and Phoenix this fall. Tommy Murphy really paid $30,000 for Peter Scott so as to win both trotting stakes and he told me he was saving him for them. When the time comes you will find that Murphy will have a very powerful stable for your meeting. I had another talk with Henry Rea at Wheeling this week and he has stopped racing Junior Watts; he does not wish to take any chances of getting out of the 2:10 class. He won ten straight races and Rea says he can trot the third heat in 2:06. He will come over this fall."

BELMONT HORSES SAFE.

August Belmont, Chairman of The Jockey Club, has received word from his stable managers in both France and England that, up to a week ago, his stables had not been raided by either the French or English governments in search of horses, and that at that time—about ten days ago—all his horses in training in France, all but one of which are two-year-olds, were safe. They are located in a farm a short distance out of Chantilly, and his trainer had assurances that the Government would not commandeer any of them.

The only fear he has is that some of the German Uhlans may have got near enough to the stables in their raids since his communications to have commandeered all the fodder, and so left the horses in a condition where starvation was possible, as his advices were that it was almost impossible to get feed for the animals at any price. Both the stallion Flintrock, now six years old, and Ethelbert, who is about eighteen years old, will probably escape requisition, as there is no desire on the part of the army officers who look after remounts to take stallions so long as they can get geldings or mares not in foal of about five years old, and hacks and hunters.

From England, where he has a number of young horses, Mr. Belmont has received word that none of the animals in his stable have been impressed as yet, and these, with the twenty-nine broodmares he has on a farm in France outside of the war zone, will not be disturbed.

Milton Henry, who founded the famous "Henry's American Bar" in Paris, and who recently sold it to Tod Sloan, another American jockey; John Loftus, who has been riding for J. E. Widener of Philadelphia; Guy Garner, who has been riding for Don J. Gamiguel, a Madrid sportsman, who races in France, and Lucien Lynne, all well-known jockeys in France and all of whom served their apprenticeship in this country, were passengers on La Touraine, refugees from France. They were all at Chantilly when the war broke out, Henry riding at the time for M. Alexander Aumont, a large breeder as well as racing man.

"France was not at all prepared for war when the invasion of Belgium woke them up with a start," said Johnny Loftus, who with his wife and nine-weeks-old daughter, Eleanor Marie, are at the McAlpin. "The army was not mobilized and racing was going on as lively as ever. Then everything stopped with a bang. Trainers, stablemen, and other employes about the track were ordered to the front overnight. The race tracks were closed. Stables were deserted and the smart ones among those left in charge of the horses at once began shipping their horses to the south or extreme northwest of France.

We got eleven of Mr. Widener's older horses and eight mares away to Trouville, where he has a farm, but four of our jumpers, Escanaba, Jacques de Coeur, Plaisir d'Amour, and a fourth, whose name I cannot recall, were snapped up by the military authorities before we could get them in hiding. The stallions and young fillies we were not worried about, as the first call was for horses five years old or upward, and it was only just before I left that they began taking four-year-olds on a second call for horses.

"I understand that Mr. Herman Duryea's horses are all safe, as they were taken up to Normandy, many miles from the seat of trouble, and shipped from there to England. John Sanford's horses have escaped, in all probability, so far as we could find out, for they were at Maison Lafitte. A few of W. K. Vanderbilt's horses were taken, but most of them were shipped away secretly to points where it would be possible to get feed for them."

NATIONAL HORSE SHOW MUST BE WRONG.

This European war is proving a godsend to every person who loves a good old alibi. An alibi, be it known, is that form of excuse which is elastically useful on both sides of an argument. The war is the most beautiful example of alibi that has come to notice in many a day. For instance: If a person wishes to stall off a call upon him for funds, he pleads the war; if he desires to avoid buying millinery for the better portion of his family, the war makes his plea plausible; European travel is barred, per se, and if the person using the alibi is at all brisk on his mental feet, he can apply the same reasoningto contemplated expenditures in a hundred and one different directions. Even in the important matter of horse shows, the alibi takes effect. Only a short time ago the National Horse Show Association issued an official statement that the great fixture held annually at Madison Square Garden would be postponed because of conditions in Europe. It is admitted that the international classes are among the most interesting on the program of the National Horse Show. It is admitted that international classes equal to past years will be impossible this season. But there is no reason apparent for postponing the show. As has been fully outlined in The Rider and Driver, the holding of an American show in which our horse wares can be displayed adequately and with due regard for the beauty and spectacular aspects of the horse and intelligent human interest, is distinctly possible. Repeating our statement that the foreign officers and horses made an interesting feature of the National, we assert once more that the war alibi fails as an adequate excuse for abandoning so important a feature as the National Show. —Rider and Driver.

NOTES AND NEWS

Lord Derby 2:05¾ is still alive, and is running out on a farm. E. E. Smathers, of New York, still owns the gelding.

◈ ◈ ◈

Single G. 2:07¼ met his first defeat of the season, last week, at the hands of the Western mare, May E. Pick 2:09¼.

◈ ◈ ◈

Up to Portage, Wis., Charley Dean, Charley Jr., and second-trainer "Red" Callahan, accounted for five of the eight races contested, two second moneys and one third. Going some!

◈ ◈ ◈

May Mack defeated King Clansman and Guy Nella in the 2:09 class trot at Detroit last week in straight heats and slow time.

◈ ◈ ◈

The dead Todd 2:14¾ now lacks just one performer of being a "century sire." Toddress, p., 2:12¼ is his 99th standard record-maker.

◈ ◈ ◈

Sim Lindsay considers the three-year-old colt Patrick de Oro, by Copa de Oro, a pacing wonder. It is reported that he worked the Winnipeg track in 2:08.

◈ ◈ ◈

Ed. R. Smith of Los Angeles sold at the State Fair, Sacramento, the high schooled trick saddle horse Quarrie Denmark to Mr. John W. Considine of the Woodland Stock Farm for Mrs. Fred Beckman. The price paid was $2,500.

◈ ◈ ◈

Something like 2,000 horses bought by the British government at St. Louis have been shipped to Canada for export out through that channel and are still being bought at the rate of 200 a day. Prices on this kind of horses range from $110 to $170.

◈ ◈ ◈

James M. Hazelton of Frankfort, Indiana, the new owner of Bon Voyage 2:08, reports that this stallion was shown seven times, being first six times and once second. He has done a good stud business with him as he is well liked in Indiana and adjoining states.

◈ ◈ ◈

Edwin R. Smith of Los Angeles has been appointed representative of the National Trotting Association for the Los Angeles Harness Horse Association. His duties will consist in supervising and reporting all record meetings given over the Los Angeles race track under the supervision of the L. A. H. H. A.

◈ ◈ ◈

Walter Cox has paid $10,000 for the trotting stallion, Worthy Prince 2:11¼, by Prince McKinney, purchasing him of Thos. Griffin, Moston, Mass. He will be shipped to Cox at Detroit from West Virginia, where he has been racing successfully. Last year this stallion was very successful on the half-mile tracks and in the fall, Cox made an unsuccessful attempt to purchase him.

◈ ◈ ◈

J. O., driven by Charles Dean Jr., performed a rather unusual stunt for a five-day mile-track meeting by winning three races at the Michigan State Fair. This is the pacer purchased by Dean Sr. for R. J. MacKenzie after J. O. had worked a mile in 2:06 at Lexington. He was off early in the season because of cracked heels, but is now in top condition. Dean is out to win as much winter feed as possible.

◈ ◈ ◈

A novelty in the shape of a three-wheeled sulky was exhibited at the Michigan State Fair, by Dr. J. L. Benson of Winnipeg. The doctor claims it is four seconds faster to a mile than a two-wheeled sulky because there is no body motion. Dr. Benson is the owner of the three-year-old Brisac and the two-year-old Barsac, full brothers, by Bingara, dam by Kremlin, purchased from Wm. Russell Allen.

◈ ◈ ◈

The war cloud in Europe has set the horse buyers to milling around and England is the best patron thus far in the game. The Kansas City market is already shipping out great quantities of horses and mules to some one up in Canada and this somebody knows what to do with them, for he is sending them across the ocean by the shipload and the call is for more. One of our Colorado breeders maintains that not enough attention is given to this species and says: "The mule is much more easily raised than the horse, and if well broken is more agreeable to handle, more trusty and gentle. In breaking a mule first bit and break with as much care as a Dan Patch colt. Be easy and explain what it should know. Do not imagine you are breaking oxen and apply the same methods, but remember that a mule is the most intelligent work animal living and too often knows more than the driver. Do not ever tease a mule to teach it tricks but be always gentle and kind. A mule never kicks and becomes untrustworthy until taught to be so. If mules are raised this way folks will wonder why they have not always been raising mules. For good sense and judgment and for a pleasant team nothing equals a pair of properly raised and broken mules. As soon as weaned they should be put in the feed lot and fed oats and crushed corn or any suitable fattening feed until about the first of February when they will bring from $150 to $200 a head on any of the southern markets."

There seems to be plenty of fast horses in California this year, but little for them to do, as week after week goes by and no meetings of any consequence are held. It is said that recently at the Pleasanton track fourteen different horses have worked in 2:10 or better, of which only a few have records that fast. It seems a pity that some organization cannot be effected whereby a racing revival upon the Pacific Coast may be brought about.—Horse Review.

◈ ◈ ◈

Esperanza ,the three-year-old trotting filly in the stable of W. G. Durfee, is the best three-year-old trotter ever seen in California; she holds a record of 2:09 which is the Pacific Coast record for that age. She also went a trial mile in public at Santa Rosa in 2:07½, the fastest mile ever trotted by a three-year-old on the Coast. Her racing career has been brief but sensational; as a two-year-old she won the State Fair Futurity and the Oregon Futurity; at three she won the Breeders' Futurity, the State Fair Futurity and the Stanford and Occident stakes. She is California bred, sired by Mr. Durfee's successful horse Carlokin 2:07½ out of My Irene S. (full sister to Zulu Belle 2:12½, p. 2:06½), by Petigru, next dam Johannah Treat.

◈ ◈ ◈

Secretary W. H. Liggett, of the Herington, Kans., Fair Association, also the proprietor of Bald Knob Stock Farm, at that place, has purchased from J. O. Vroman, of Pomona, Cal., the noted trotting stallion Zombronut 2:08½, by Zombro 2:11—Mont Rose, by Pilot Lemont 2:21¾. During his racing career Zombronut acquitted himself with much credit on the Pacific Coast and elsewhere, winning eleven races and being first or second in nineteen out of thirty-two starts. His record was made at Phoenix, Ariz., Nov. 11, 1910, on which occasion he won the first, third and fourth heats in 2:08½, 2:08¾, 2:08¾, showing himself to be both game and fast. His winnings reached the sum of $7,795. He is now thirteen years of age. With the sole exception of San Francisco 2:07¾, now one of the stallions at Walnut Hall Farm, Zombronut is the fastest trotting stallion by his famous sire.

◈ ◈ ◈

Just at present we have upon the turf two performers which are as yet unbeaten, but their careers are unfinished, nor has that of either been sufficiently protracted to submit him to an unequivocal test. We refer to the trotter Peter Volo, 2, 2:04½, 3, 2:04¾, and the pacer William, 3, 2:05¼, 4, 2:00. Thus far Peter Volo has raced four times as a two-year-old and once this season, at three, winning every race. William has raced six times at three and three times this season at four, and has won every race. Both Nancy Hanks and Dan Patch lost a solitary heat; Peter Volo also lost one heat this season. William has not, thus far, ever been headed to the wire after receiving the word "Go!" Having gone thus far on the path to glory, the interesting question arises, Do they possess the requisite individual qualities, and will they have the racing luck, to preserve their unbeaten certificates to the ends of their careers?

◈ ◈ ◈

The thoroughbreds belonging to the estate of the late William O. MacDonough of California were sold at auction at Sheepshead Bay on September 1st. The stallions sold were the get of the Derby winner Ormonde. The prices realized were far below the expectation of the consignors. The top price of the sale was paid for the eleven-year-old futurity winner Ormondale that was sold for $2,000. Twenty of the brood mares were purchased for prices ranging from $50 upwards; $1,600 was the highest price realized for any of the mares. Kentucky breeders picked up the best of the others at prices so low that only in four instances was as high as $500 reached. The twenty mares brought a total of $6,575, being an average of $324. For the 38 animals sold—some being passed for want of a bid—the estate received the sum of $15,200, or only about one-tenth of the amount that Mr. MacDonough paid for Ormonde a number of years ago.

◈ ◈ ◈

John Anderson of Burlington, Kans., and his good reliable pacing mare, May E. Pick 2:07¼, dropped off at Indianapolis on their way home to Kansas from West Virginia, where they created consternation in the camp of Single G. 4, 2:07¼. May beat the four-year-old in a thrilling six-heat battle at Clarksburg, in which she and her Kansas owner were pitted against a formidable field of horses and some very resourceful sulky diplomats. This event really settled the ownership of the drivers' purse in the triple-town circuit of Clarksburg, Parkersburg and Fairmont, W. Va., in which the drivers' stake of $1,000 was offered for the reinsman winning the most money in the circuit with one horse. May E. Pick landed it for Anderson and incidentally proved herself to be one of the best pacing mares of the year. As stated, she also won at Indianapolis, on points, and by a narrow margin. She is one of the most pleasant and attractively rigged pacers seen this year—a medium sized black mare by Silkwood, p., 2:07, dam Celia Belmont, by Allie Wilkes 2:15; grandam Bonetta, by Commodore Belmont 4340, son of Belmont 64. Plain harness and few boots describes her equipment, as she goes in an open bridle, wears the minimum in protection and so far as reliability in racing is concerned, can be said to be always on the job.

C. X. Larabee, owner of the Brook Nook Ranch, died last Wednesday at his home in Bellingham, Wash., in his seventy-first year. As a banker Mr. Larabee was well known in Montana, Idaho and Washington. Thirty-one years ago Brook Nook was founded and devoted to the breeding of the light harness horse. Of the better known trotters and pacers foaled at Brook Nook are Kingbrook 2:07¼, Donax p. 2:07¼, Mandolin p. 2:10, Knick Knack p. 2:11½, etc.

◈ ◈ ◈

One of the remarkable performances of the past week was the winning of the free-for-all class trot, purse $100, at the Berea, O., Fair by Gertrude in 2:27. This mare has now reached the ripe old age of twenty-one years, is by Chinesbrino 2:28½ and out of Lucy Wilson by Williston, a son of Happy Medium; grandam Irene Wilson (dam of Myrenne 2:27¼) by Sherman 2:23½. During her entire life, this mare has been used exclusively as a family driver and, though never trained, was occasionally used in the matinees at Berea, O., by her owner, John Heffner, a "real dyed in the wool" horse lover of Gresham, O. Last season, when twenty years of age, Gertrude was started in a slow event of $100 value and secured a record of 2:28½, a performance probably never before equaled by a twenty-year-old mare in her maiden race. Last week she won another $100 event at Berea and reduced her mark to 2:27, which is indeed a remarkable performance for a trotter of similar age. This mare was foaled in 1893, the property of Malvern Farm, Malvern, Pa., and consigned by that farm along with Acolyte 2:21 and others to the Fasig-Tipton sale at Cleveland and there purchased by Mr. Heffner.—Amer. Sportsman.

YEARLINGS AT AUCTION.

Fifty-three thoroughbred yearlings were disposed of at the combination sale at the J. B. Haggin private stables at Sheepshead Bay this week for a total of $41,025, an average of $774. Considering the rather uncertain outlook for racing both here and in Canada next season, breeders looked on the sale as a satisfactory one, particularly as a number of the offerings were from practically untried stallions and mares, and so had to be sold on bloodlines alone.

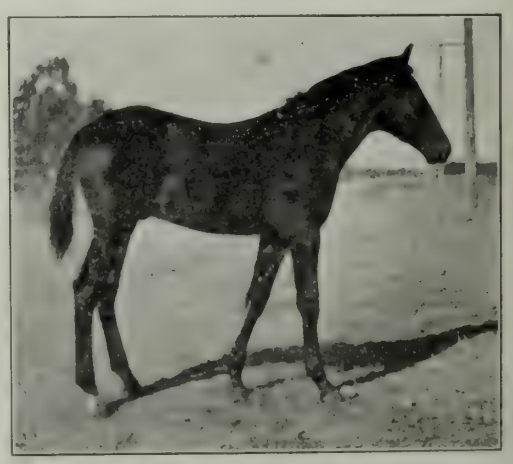
Popularity of sires was shown in the sales of three of the get of Star Shoot for $4,450, four by Peep o' Day for $5,700, seven sired by Peter Quince for $5,425, and six of the get of Trap Rock, brother to Tracery, for which Mr. Belmont refused $200,000, for $5,200.

Robert Davies of Toronto, Canada, was the buyer of several of the highest priced animals sold, paying $3,000, the top price of the sale, for a bay son of Peep o' Day—My Gyps, by Kyrle Daly; $2,800 for a bay son of Jack Atkins and Miss Marion, by Himyar; $1,100 for a chestnut daughter of Trap Rock and Avon II., by Avington; $1,000 for a chestnut son of Trap Rock—Golden Bush, by Oriflamme, and $600 for a bay daughter of Trap Rock and Miss Marconi, by imp. Albert.

For $2,000 Moses Goldblatt obtained the chestnut colt by Star Shoot out of Berry Maid, by imp. Oddfellow, and Schuyler L. Parsons paid $2,300 for a bay daughter of Waterboy and Hamburg Belle. James Blute bought the brown colt by Peter Quince out of Sweet Marjoram, by Dinna Forget, for $2,000, and the Oneck Stables paid $1,000 for a bay daughter of Ormondale and Lady Bramble, and so a half sister to the speedy Helen Barbee. For $1,500 each there were sold a chestnut colt by Star Shoot—El Salado to J. T. McDonald and a bay son of Peep o' Day and Vic Kinney to Frederick Johnson, the latter making several other purchases at lesser prices.

James Fitzsimmons paid $1,400 for a colt by McGee out of Any Day, by Locohatchee, the first of the youngsters that came under the auctioneer's hammer. R. T. Wilson gave $1,300 for a half brother to Fireball, a dark bay by Trap Rock—Sly Nun, and James McManus paid $1,100 for the colt by Trap Rock out of Africa, by imported Saville.

Of the others disposed of sixteen sold for $500 or more and the balance for sums from that amount down to $100 for the unfashionably bred ones, which had no individuality to commend them to bidders.



JIM LOGAN JR. (3 Mos.)
By Jim Logan 2:01¾, dam Berta Logan by Bert Logan 2:16.—Owned by H. G. Angevine, San Jose, Cal.

GRAND CIRCUIT RACES.

Frank Bogash Jr. Paces Fast Mile.

Detroit, Sept. 18.—Frank Bogash Jr., a prohibitive favorite, won the free-for-all pace at the closing State Fair harness races today, and traveled the second heat in 1:59¼, the fastest heat ever paced in an open race. Directum I., an original entry, did not race, having been sent to Grand Rapids, where he will race William in an exhibition contest next Thursday. Both heats of the free-for-all were won by the bay gelding, driven by Murphy. The first heat was easily taken in 2:05, but Walter Cochato led in the second until the five-eighths pole was reached, when Bogash drew away and paced the last half in 58¼ seconds.

The 2:17 pace went to Baron Marque after a four-heat duel with Nelda Schnell. Peter Pearl won the 2:17 trot. Burt Axworthy took the first two heats, but the brown colt claimed the next three. Results:

Free-for-all pace; purse $2,500—Frank Bogash, Jr., won; Earl Jr., second; Walter Cochato, third. Best time, 1:59¼.

2:17 pace, purse $1,050—Baron Marque won; Nelda Schnell second; Myra Belle, third. Best time, 2:08¼.

2:17 trot, purse $1,050—Peter Pearl won; Burt Axworthy, second; The Temptress, third. Best time, 2:09¼.

Columbus, Ohio, Sept. 21.—Peter Stevens and Lelia Patchen were winning favorites at today's opening of Columbus Grand Circuit races. Each took a straight heat victory, Peter Stevens fixing his record at 2:02¼ in the second heat of the King stake for pacers.

Lelia Patchen took the 2:14 class pace without great trouble, her best opponent being Patrick M. Summary:

King Stake, 2:05 pacers, three in five, $3000:

Peter Stevens, b. h. by Peter the Great (Garrison)	1	1	1
Harry the Ghost, g. g. (Hedrick)	2	2	2
Minnie Chimes, b. g. (McVey)	3	3	5

Also started—Del Rey, b. h. (Cox); Towanda, blk. h. (C. Valentine); Hal Grey, g. h. (Pendleton); King Dapnne, blk. h. (Frost).

Time—2:03¾, 2:02¼, 2:03¼.

2:11 class, trotting, three in five, purse $1200:

Brighton B., b. h. by Brighton (Murphy)	4	2	2	2	1	1
Marta Bellini, br. m. by Bellini (Dickerson)	2	1	1	7	3	dis
Fair Virginia, br. m. by Zombro (Cox)	1	5	1	6	2	dis

Also started—Grattan Boy, b. g. (Geers), Bertha Carthey, b. m. (DeRyder), James W. rn. g. (Dore), Echomore, b. h. (Bogash), Florence Vincent, b. m. (Andrews).

Time—2:07½, 2:06¾, 2:09, 2:08¼, 2:12½, 2:14½.

Hotel Hartman Stake, 2:13 pacers, three in five, $5000:

Napoleon Direct, ch. h. by Walter Direct (Geers)	1	3	5	1	1
Camelia, br. m. by Cummer (Cox)	2	1	2	3	2
Major Ong, b. g. by Major Gantz (Murphy)	5	5	1	2	3

Also started—King Couchman, b. g. (McMahon), Viewpointer, b. h. (Saight).

Time—2:12½, 2:04¾, 2:08, 2:05½, 2:06¾.

2:14 class pacing, three in five, purse $1200:

Lelia Patchen, blk. m. by Dan's Brother (Snow)	1	1	1
Patrick M., ch. g. (Stokes)	2	2	3
Flash Patchen, blk. h. (Hilman)	9	3	2
Shadeline, ch. h. (Owen)	3	4	5

Also started—Mr. Zimmerly, ch. g. (Vail), Tango, br. h. (Todd), Teddy Strathmore, b. h. (D. Valentine), Fred de Forrest, br. h. (Osborne), Dingola, ch. h. (Monahan), Tommy Direct, b. h. (Hall).

Time—2:05¼, 2:06¼, 2:07¼.

Columbus (O.), September 22.—At the Columbus Grand Circuit races this afternoon a time average better than any ever known was made by four sets of trotters and pacers. Thirteen heats were raced to an average of 2:05 1-5.

Anna Bradford lowered her own world's record of 2:03¼ for three-year-old pacers to 2:01½ and took away from William the record of 2:05¼ and 2:05 for a two-heat three-year-old pacing performance. Squantum, the contender against the filly, was timed separately in 2:04 and 2:02¼.

Etawah made a break in the first heat of the Capital City stake trot and it was taken by Omar in 2:05¼. The Geers horse then won two heats in the same time and ended the race with a fourth heat in 2:04½, making the total time 8:20¼ and breaking the previous four-heat record of 8:20¾, made by Dudie Archdale.

Margaret Druien, a pronounced favorite, won the card's richest stake, the $10,000 Hoster Columbus trotting stake, in straight heats. In the middle heat she equaled her record, 2:05½, taken at Grand Rapids early this season.

Carna G. won the 2:08 pace.

Capital City Stake, 2:08 trot, three in five, $3,000:

Etawah, b. h. by Al Stanley (Geers)	6	1	1	1
Omar, b. g. by Noblesse (Floyd)	1	3	2	3
Newzel, b. g. (Andrews)	3	4	6	2

Time—2:05¼, 2:05¼, 2:05¼, 2:05½.

Also started—Peter McCormick, br. h. (Shuley), Dago, b. g. (Grady), Orkdale, g. g. (McDonald), Tommy Horn, b. g. (Owens), Judson Girl, b. m. (Cox).

Horse Review Futurity, three-year-old pacers, two in three, $3000:

Anna Bradford, blk. f. by Todd Mac (Murphy)	1	1
Squantum, b. g. (McDonald)	2	2
Prince Jolla, b. c. (Hedrick)	3	3
The Whip, b. c. (McMahon)	4	4

Time—2:03½, 2:01½.

Hoster Columbus Stake, 2:14 trot, three in five, $10,000:

Margaret Druien, b. m. by Peter the Great (Cox)	1	1	1
Rythmel, blk. m. (Shank)	8	2	2
McCloskey, br. g. (McDonald)	2	5	3

Also started—King Clansman, br. h. (McMahon), The Guide, b. h. (Geers), Mirthful, b. m. (Murphy), Tommy De Forrest, b. h. (Osborn), Hazel Laing, ch. m. (Andrews).

Time—2:07½, 2:05½, 2:06.

2:08 class pacing, three in five, purse $1200:

Carna G., b. g. by Allerton (Geers)	4	1	1	1
Little Alfred, b. g. by Red Elk (Ray)	1	3	7	3
Don Patch, br. g. (Jamison)	5	2	2	2

Also started—Ella Mackay, blk. m. (Cox), Cleo B., s. m. (C. Valentine), Merry Direct, b. h. (Childs), Tillie Tifton, b. m. (Murphy).

Time—2:05¼, 2:05¾, 2:06¼, 2:07¼.

Drink Jackson's Napa Soda.

Columbus, (O.), September 24.—Over a slow track that was put entirely out of commission by a shower after being used for five heats, the Columbus Grand Circuit meet was revived this afternoon. The Horse Review Futurity, for three-year-old trotters, was not taken up on account of the condition of the course. None of the three races, on each of which there was heavy betting, was completed. The summary:

Free-for-all class, trotting, two in three; purse $1200; unfinished:

Ross B., b. g. by Petronius (Wright)	2	1
Joan, br. m. by Directum Spier (McDevitt)	1	3
Grace, ch. m. (C. Valentine)	3	2

Time—2:08¼, 2:10.

2:06 class, pacing, three in five, purse $1200; unfinished:

Baron A., b. h. by Baron Medium (Cox)	1	1
Mansfield, b. g. (Spray)	2	3
Major Ong, b. g. (Murphy)	4	2

R. H. Brant, b. g. (Grady), and Ruby K., b. m. (C. Valentine), also started.

Time—2:12¾, 2:14½.

2:15 class, trotting, three in five, purse $1200; unfinished:

Signal Boy, b. g. by Signette (Wright)	1
Burt Axworthy, ch. s. (Murphy)	2
Irving Heart, b. s. (DeRyder)	3

Peter Pearl, b. c. (Nuckols), Belzona, b. c. (Young), Glenora, br. m. (Garrison), F. A. L., b. g. (Dickerson), Shella, b. m. (C. Valentine), Sadie Baron, b. m. (Flick), Cacus Star, b. s. (Rodney) and Helen Wilstar, b. m. (Richley), also started.

Time—2:13¼.

WILLIAM CHAMPION PACER.

By defeating Directum I. in three straight heats on Thursday afternoon, William became the world's champion pacer.

Each heat of the match race, which was for a purse of $6,000, was a real contest.

Directum broke right at the start of the first heat and William took a two-length lead. Directum I. slowly cut down this advantage and forced William to a whipping finish to win the mile in 2:01¾ by a nose margin.

In the second heat the horses alternately showed in front, with Directum I. holding the advantage at the upper turn. Here William took the lead, holding it to the wire and winning by half a length in 2:01¼.

William took the lead at the beginning of the third and final heat and never was headed. The first half of this mile was covered in :59½. Then the pace eased a trifle, and William won the heat slowed up in 2:02½.

The track was in splendid condition, but a cold brisk wind impeded the horses on the back stretch.

ENTRIES AT THE STADIUM.

The San Francisco Driving Club has arranged a programme of harness races to be held at the Stadium Sunday afternoon, when the Indoor Yacht Club will entertain the orphan children of this city with many kinds of outdoor sports. The following is the programme of harness events:

First Race.

Sutton, H. Frellson; Laddie, G. J. Holland; Bodecker, S. Christensen; Ateka, B. Cohen; Muggins, H. Cohen.

Second Race—2:20 Pace.

Jim Logan Jr., McKinney Stable; Emma M., W. Malough; Roman Boy, W. A. Dougherty; G. J. P., R. Consani; Ishmael, F. Lauterwasser; King Pointer, H. Campodonico.

Third Race—2:15 Pace.

Mabel Dillon, B. Cohen; Delilah, J. C. Welsh; Bradmont, G. Giannini; Dicto, McKinney Stable; Tom Murphy, E. T. Ayres.

Fourth Race—Free-For-All Pace.

Happy Dentist, J. J. Ryan; W. J. K., W. J. Kenney; Wm. Tell, McKinney Stable; Johnnie K., J. Kramer.

Fifth Race—Free-For-All Trot.

Silver Hunter, McKinney Stable; Bird Eye, A. Combatalade; Matawan, H. C. Ahlers; Soreta, McKinney Stable; Ida M., H. Boyle.

Sixth Race—2:25 Mixed.

Sea Breeze, Shorty Roberts Jr.; Vastida, J. Paras; Dalta A., E. T. Ayres; Pride of Elmhurst, J. Johnson.

Seventh Race—2:30 Mixed.

Steve D., J. Tassi; Springtime, F. Clotere; Ella Wilkes, G. Borromeo; Greatness, E. Cerceit; Baldy Mitchell, H. Campodonico.

Officers of the Day—Judges, J. C. Welsh, G. J. Giannini and A. Ottinger. Timers, H. Boyle, J. Holland, F. Clotere. Starter, W. J. Kenney. Marshal, J. Lombard. James McGrath, secretary of meet. Races start at 12 M.

When the racing season of 1913 closed, the stallion Allerton 2:09¼ had made good the prediction of his breeder, C. W. Williams, made nearly twenty years before, that the son of Jay Bird would eventually be the sire of two hundred and fifty standard performers, unless he met with premature death. The new performers added to Allerton's standard list last season brought his total of such performers up to two hundred and fifty-seven, one hundred and ninety-nine of which were trotters. Now Allerton has made another record in breeding annals, for he is the first stallion to be represented by two hundred standard trotters, the addition to his list of such performers having been made a few days ago when his son, Alleroid, took a record of 2:19¼. When Allerton's career is reviewed, what a wonderful horse he appears to have been! Raised and trained by an Iowa farmer, he proved to be the greatest trotter of his day, placing the world's record for trotting stallions at 2:09¼ after he had been through severe racing campaigns which in each case, followed a heavy season in the stud. As soon as his foals were trained he jumped to the forefront among the sires of his time and several seasons headed the sires of new performers. He was the first sire to have two hundred and fifty standard performers, the first to have two hundred standard trotters, and his list of 2:20 trotters is probably the largest ever credited to a stallion, with a few more yet to come.

Drink Jackson's Napa Soda.

ENTRIES FOR THE RIVERSIDE MEETING.

The following is a list of entries received in the 2:17 class pace at the Riverside meeting, Oct. 13-17:

Oro Mo, ch. g., C. F. Silva; Captain Todd, S. H. Wright; Lady Silverthorn, b. m., Thos. Silverthorn; San Jacinto Girl, br. m., D. D. Elisworth; The Pig, b. m., Chas. June; Atlantic Fleet, s. g., Fred L. Cole; Zella D., b. m., Abe W. Johnson; Petty McKenney, b. m., Lincoln McCulloch; Maude Wilkes, M. I. Wheeler; J. A. C., T. N. Goldsmith.

All the other races were declared off as they did not fill satisfactorily, but they have been reopened, all of the races to be mile heats and the purses being increased to $300 straight through. Following is a list of the entries to close Wednesday, Sept. 30th:

Tuesday, October 13—2:30 trot, $300; 2:23 pace, $300.
Wednesday, October 14—2:14 pace, $300; 2:10 trot, $300.
Friday, October 16—2:20 trot, $300; 2:18 pace, $300.
Saturday, October 17—2:10 pace, $300; 2:15 trot, $300.

OREGON FUTURITIES NOS. 4 AND 5 ELIGIBLES.

Following is the list of three-year-old and two-year-old trotters and pacers on which starting payments have been made, in Oregon Futurities 4 and 5, and which in consequence are eligible to start at the Salem meeting:

Three-Year-Old Trot.

Valeen M., by Bonaday—Diabella C.; F. M. Anderson.
Bon Cupid, by Bonaday—Diona; J. J. Fahie.
Bon Cress, by Bon Voyage—Kate Kopje; J. J. Campbell.
Ethel D., by Carlokin—Roberta Madison; Mr. Cooley.
Esperanza, by Carlokin—My Irene S.; W. G. Durfee.
Salem Boy, by Zom Norte—Dianna; Mrs. Ione Mauzy.
Zombronun, by Don Zombro—Sela Nun; Fred T. Merrill.
Lucifer, by R. Ambush—Zodell; H. C. Fletcher.
Bon Courage, by Bon McKinney—Niquee; Ted Hayes.

Three-Year-Old Pace.

Chango, by Copa de Oro—Lady H.; W. G. Durfee.
Miss Brownie, by Hal B.—Brown Lace; Fred T. Merrill.
Hemlock, by Hal B.—Eliza Lincoln; S. A. Agnew.
Ruth Hal B., by Hal B.—Dictatress; Sam Weis.
Maxine, by Jim Logan—Trilby Maid; J. E. Montgomery.

Two-Year-Old Trot.

Sela Curzados, by Cruzados—Sela Nun; Fred T. Merrill.
Nicola B., by Carlokin—Caroline; W. G. Durfee.
Beirne, by Beirne Holt—Freckle Bird; F. E. Ward.

Two-Year-Old Pace.

Hal Lovelace, by Hal B.—Love Me; Fred T. Merrill.
May Day Hal, by Hal B.—Altalena; Henry Weis.
Janice L. P., by Hal B.—Pundeta; G. L. Parker.

RESULTS AT WALLA WALLA.

Sept. 14.—2:18 trot, 3 in 5, purse $750:

Tom Moko, b. h. by Moko (Childs)	1	1	1
Jerry Zombro, b. g. by Zombro (Helman)	2	2	2
Lady W., b. m. by King Alexis (Hogoboom)	3	3	3
The Frisco, ch. g. by Caution (Lance)	4	5	4

St. Michael, 5-4-5.

Time—2:37, 2:40½, 2:42½.

2:18 pace, 3 heats, every-heat-a-race, purse $500:

Jack Turner, b. g. by Tommy R. (Hogoboom)	1	1	1
Mack N., blk. g. by McKinney (Sanford)	4	2	2
St. Elmo, b. h. by King Alexis (Baddeley)	2	4	3
King Bird, b. h. by King Almont (Pridemore)	3	3	4

Time—2:39¾, 2:44½, 2:45.

Half-mile dash, purse $150—Silver Bell, won; Black Sam, second; Yo Solo, third. Time, :53½.

Five-eighths mile dash, selling, purse $150—Boas, won; Clim Buchy, second; Sea Coast, third. Time, 1:07½.

Three-fourths mile dash, selling, purse $300—Lady McNally, won; Iver Mill, second; Bobbie Cook, third. Time, 1:21.

Sept. 15.—2:24 trot, 3 in 5, purse $500:

Lathrop, br. g. by Evergets (Barclay)	1	1	1
Bonniola, b. m. by Bonaday (Helman)	2	2	2
Arenga, br. g. by McV. (Hogoboom)	4	3	3
Lady Rosaline, b. m by Packline (Bridemoore)	3	4	4

Time—2:33, 2:39, 2:36½.

2:13 pace, special, three heats, purse $250 net:

Hal Norte, br. h. by Hal B. (Woodcock)	1	1	3
Prince Zolock, blk. h. by Zolock (Helman)	3	3	1
Red Hal, b. g. by Hal B. (Lang)	2	2	2
Carlyle F., b. g. (Franklin)	4	4	4

Time—2:27½, 2:27¼, 2:26¾.

Five-eighths mile dash, purse $160—Yo Solo, won; Greenbrae, second; Clem Bucy, third. Time, :57½.

Seven-eighths mile dash, purse $150—Lady McNally, won; Buddy Cook, second; Tucanon Lily, third. Time, 1:35¾.

Five-eighths mile dash, pure $150—Davolta, won; May, second; Gib C., third. Time, :50½.

Sept. 16.—F. F. A. pace, 3 in 5, purse $1000:

Hal Boy, b. g. by Hal B. (Childs)	1	1	1
Ovieda, b. m. by Bob Fitzsimmons (Dennis)	2	2	2
College Gent, blk. h. by Kentucky Patterson (Barnes)	4	3	3
Dan Logan, b. h. by Chas. Derby (Daniels)	3	4	4
Delmas, b. g. by Dialect (Hogoboom)	5	5	5

Time—2:16½, 2:15½, 2:16¼.

2:24 trot, 3 in 5, purse $1000:

Dean Swift, b. g. by Almaden D. (Daniels)	1	1	4	1
Tom Moko, b. h. by Moko (Childs)	3	3	1	3
Seneca, ch. g. by King Entertainer (Barnes)	2	2	2	2
Dr. McKinney, blk. g. by Capt. McKinney (Lance)	4	4	3	4

Time—2:21, 2:22, 2:22¼, 2:22½.

Four and one-half furlongs dash, consolation, three-year-olds and over—Handsome Fred, won; Sylvia N., second; Jack Robb, third. Time, :59.

Four and one-half furlongs dash, consolation for two-year-olds and over—Ada, won; Greenbrae, second; May, third. Time, 1:01.

Five furlongs dash, purse $150—Free Will, won; Dorothy Ann, second; Bobby Cook, third. Time, 1:06½.

Although the bookmaker is supposed to be extinct in New Zealand as the dodo, it is feared in official circles that he not only exists, but thrives. To divert business from bookmaker channels, therefore, the New Zealand authorities are attempting to get a resolution passed to the following effect: "1. By the entering of a horse, any person having or subsequently acquiring an interest in such horse shall be deemed thereby to undertake, neither directly nor indirectly, to make any wager with a bookmaker in connection with such horse or any other horse in the race in which such horse is so entered. 2. That it be an instruction to licensing bodies to require from all licensed trainers and jockeys an undertaking neither directly nor indirectly to make any wager with a bookmaker while so licensed."

Drink Jackson's Napa Soda.

THE ROADS OF ENGLAND.

There was something statesmanlike in the foresight that suggested to the invading Romans the idea of building permanent roads into the remote corners of the provinces they conquered, wilderness though many of them were. Our own age yields tribute to the great pioneer railway builders of our Western country, and to them civilization owes a debt through their subjugation of distance, and in their bringing of wide stretches of fertile land, otherwise inaccessible, within the reach of commerce. There is something ever more picturesque in the pathway that the Roman army cut through hill and forest, as it stretched its iron hand out over almost all Europe. It was much more than a "blazed trail." Great highways were constructed leading from one point of vantage to another in such manner that the supremacy of the imperial city reached out through these open arteries to the provinces and kept the confines of her empire secure. The old Roman roads in Britain have not yet passed out of use, but remain still as monuments to the Roman genius for conquest, and as object lessons to those who have builded in after years.

Many European countries seem to have fallen heir to this heritage. Travelers from America remark this as one of the first impressions of their visit. The long, level stretches of straight country road in France tell very plainly of the value that is set there upon the commercial advantage of ease and safety of locomotion upon the public highways. In Scotland and England the roads are equally as good, even though the twists and turns in them remind one of the tracks of sheep across a pasture field. One must have his wits about him, who would follow the intricacies of a cylist's road map. But though direction may be difficult, the roads are one with the beauty of the rural landscape and one with the stability of the energies of the British people. The conviction grew upon me that herein the country possessed a permanent asset, and one that proved a very important factor in its prosperity. It is a question of wider significance than we think.

The first impression is one of delight in journeying through the country. The hedges have had their turn of bloom. The blackberries, the hawthorn, the wild rose and the honeysuckle appear in blossom one after the other, and in the spring time make the whole air fragrant. Now and again, by the grounds of a mansion of a large estate, the hedges change to brick walls, higher than a man's head, which leave the passerby in wonder at the gardens and groves which lie within. Beyond the walls lies the open stretch, with the green fields on either side, and farther on is a meadow, where the scurry of rabbits to their burrows brings a stranger to his feet to watch them. At a turn of the hedge, we enter a wood, and the sunlight through the trees remains in the imagination as a memory that will not pass.

But it is of the roads themselves I have to speak. They are built as those of city streets. The foundation is of broken stone. Two years ago I saw the old men at work with their hammers, cracking the stone by the roadside. A slow and tedious job it seemed to be, but the square, neat piles gradually grew as the hours passed, for these old-timers had the knack of the thing, and the merry clip, clip of their hammers usually told its tale. This year there were fewer of them, power crushers having largely come into use. The crushed stone is carted from the mill to the road-side, and left in recesses placed at intervals for the purpose. In past years, after being carefully laid, this was largely worked into a solid roadbed by the traffic, but now steam rollers are used. The heavy stone, however, is not now needed so much as formerly, except in construction. Much of the work at present consists in dressing the surface with a light layer of fine stuff, which is frequently laid down solely in the tracks leftby the cart wheels, or perhaps I should say by the motor cars. The rubber tires have a habit of sucking away the lighter material of the surface layer, and thus distinct tracks are gradually worked into the roadbed. When these are formed, the rain, instead of running off to the side, trickles down these channels, and further destroys the surface. On this account, a special tax is being placed on motors, and an effort is being made to have part of this revert to the municipalities for use in road improvement.

The work on the roads is under control of the counties, and a special tax is levied for the purpose. The counties own their own machinery, and employ their own foremen and gangs of men. These men, with their steam rollers, carts, sprinklers, etc., we saw at work in gangs all over the country. They dress the road wherever it is necessary, leaving the surface slightly rounded from side to side to shed the water. They also trim the turf at the edges, and cut channels to the ditches, as occasion may require.

These roads are of immense advantage to the country districts, and bring them within much more convenient access of markets. Buyers of farm produce, of whatever kind, find no difficulty in covering large sections of the country in a day, which fact in itself is a very great stimulus to business. I myself traveled seventy-five miles in a day, on a visit to different stock farms, and this would not be considered a big day's work. Our own country falls far short of such facilities for travel, and we have the greater need, since distances are greater, and railway lines much farther apart. There is encouragement to producers and breeders in knowing that their farms can be easily reached, and many remote and outlying farms would come into this category through the medium of good roads. Further, with travel made easy, the townspeople go much more into the country, and take a large trade with them, and indirectly create a greater demand for all that the country yields. Continual regret is expressed at the isolation of life on the farm. It would be a revelation to many to see how much real social enjoyment there is in the country districts of the Old Land, and how much evidence there is of it in the traffic upon the roads. Walking, driving, bicycling, motoring—each plays its part; and when travel is made a pleasure, people are brought nearer together. I know of men that wheel nineteen miles to business in London on a Monday morning, after having spent the week-end in the country. The week-end holiday is one of the great recreations of the English people, and city life and country life thus join hands.

One other thing I noticed: well-kept roads have given a stimulus to the production of better horseflesh. A farmer is almost ashamed to appear with a dirty carriage and a shabby looking horse. His pony and trap are usually very smart and trim, and he takes a pride in them. His cart horse, even, has something of the gentleman about him. And so the story goes. I need not speak of mail delivery, access to school, obtaining of provisions and carriage of goods to market. This I will say, that, other things being equal, a remote country district can have few things more conducive to prosperity than the easy access which is given to it through good roads.—H. S. Arkell.

WHAT GREAT SIRES SHOULD BE.

Certain families whose descendants total a great number of 2:30 performers have in the past been regarded as having accomplished great things, and if a stallion is credited with a hundred or more 2:30 trotters and his sons and daughters find a prominent part in the Year Book under list of sires, many students of breeding at once jump to the conclusion that a great founder of a family has been seen. There are today the descendants of certain sires who are conspicuous only because they have records better than 2:30, certain tribes from which have come long lists of heat winners, yet which have failed signally to give to the world, either great campaigners, winners of important events or more particularly colt trotters. No family can truly be said to have achieved greatness unless among its members are occasionally seen a first class horse, a winner either of a colt race, or a victor in a classic event. In judging families and comparing them with others they must be given what has come to be called acid tests, and any tribe that fails to furnish a champion colt trotter, a Transylvania winner or a great campaigner has failed to achieve real greatness, and, regardless of the number of his progeny that gained records better than 2:30, is but commonplace.

If the breeder hopes to be successful in his ventures he must judge only by the highest standard of excellence and can not afford to content himself merely with mediocrity. An example of a family in which great stake winners have been conspicuous by their absence is that founded by Nutwood, who, in spite of the fact that he is credited with more than a hundred in the 2:30 list, never sired but one high class colt trotter, nor have his sons or grandsons succeeded in taking a prominent place in the list of stallions. The mere fact that a sire begets early and extreme speed, that his youngsters come to hand quickly and are possessed of genuine racing ability, is itself proof positive that he has a capacity that is lacking in others who fail to do as well. Even such a sire, however, may fail to breed on in succeeding generations in the male line, and when this fact is clearly established after the best of opportunities are offered, breeders show a lack of judgment in adhering to this line of blood. Prepotency in a sire is the ability to breed on, to beget sons who sire race horses, and by race horses is meant colt trotters as well as aged campaigners. Even the ability to breed on in the female line does not constitute real greatness in a family, for there are hundreds of such where there is found one that is a genuine progenitress.

For many years it has been the belief of breeders that almost any well-formed, well-gaited young trotter, possessed of speed and gameness, will, if he is fashionably bred, transmit his good qualities to his get and is deserving of being placed at the head of the stud of really high class mares. Such a belief has long since been shown to be a fallacy, for unless a stallion comes from what is known as a sire family the chances are greatly against his breeding on. The get of a stallion who is the sole representative of a tribe may breed on in succeeding generations, yet this is due more to atavism or breeding back to some remote ancestry than to any other fixed law of heredity. A stallion whose sire is a failure can not be expected to beget with great uniformity early and extreme speed, and the instances where such stallions have succeeded may be due to chance or to some other cause than the prime law of nature.

Breeders in the past have been prone to jump at conclusions, to take it for granted that because a stallion was bred in what are popularly known as fashionable lines, he will prove a success in the stud, and as a result of this method of breeding there is today in this country no fixed type among trotters and few stallions who have either been a pronounced success in the stud or have bred on in the male line. Many breeders ridicule the idea that any one tribe is more desirable than another to breed from, and they completely overlook the fact that a horse who comes from a line of failures is himself almost sure to meet with little success.

In England and in France, where breeding the thoroughbred has been conducted scientifically for something over a hundred years, it has been shown that certain lines have given to the world the great sires of their day, while others have bred on through the female. So pronounced has this theory of breeding become that discriminating owners completely ignore certain stallions no matter how successful they have been on the turf, and prefer one of lesser ability as a race horse if he traces through a line of sires for many generations. In England, if a high class race horse appears who is the sole representative of his immediate family, breeders look at him with distrust, and not until he has shown his ability to get stake winners do they patronize him. Some of the most brilliant horses ever produced in England have been dismal failures as sires, not because of any physical defect, but because they come from a line from which sires were missing.

If breeders of the light harness horse would show the same discrimination, would in addition to rejecting all unsound and ill-shaped stallions, profit by the lessons of the past and breed from strains in which there is no missing link, they would meet with greater success. If they would bear in mind that of the thousands and thousands of trotting stallions now doing service in this country, only a few and a very few can accomplish great results, they would save themselves from much disappointment and would in addition confer a boon on posterity. One great trouble with the breeders of trotters in this country has been that they conducted their operations solely with the view of accomplishing something for their own era. They have attempted to make successes where such were impossible, have tried to make great trotters come from tribes lacking in the capacity to breed on. They have, indeed, attempted to draw water from a dry spring.—Stock Farm.

WAR MAY DESTROY THE BELGIAN HORSE INDUSTRY.

It is in and around Liege, where, so far, the fiercest fighting of the European war now raging has been done, that the horse-breeding interests are centered. The American consul at that point, H. A. Johnson, in writing of this great industry, recently said:

"It is estimated that there are 275,000 horses in Belgium and horse breeding has, thanks to judicious fostering on the part of the government, become an important and remunerative industry. There were 29,999 horses, valued at $7,000,000, exported last year. The exhibit of working horses at the annual show in Brussels surpassed anything ever seen there. Belgian horses may be divided into two distinct groups—the Flemish breed and the Ardennes horse. To the first group belong the large, massive work horses in general use throughout the country. These animals are much appreciated in England and America and are largely exported to the United States for breeding purposes. The horses of the Province of Namur, although belonging to the group of heavy draught horses, represent in a measure the transition from the Flemish breed to that which inhabits the Ardennes and Condroz districts. Much smaller than the smallest Flemish horse, the Ardennes type is robust, long-necked and broad-shouldered. He resists fatigue and endures privation better than the other. The Condroz horse very closely resembles the Ardennes and is prized for light, quick draught work."

It appears almost certain now that the war will wipe out the Belgian breed in its native country, in which case the fine mares and stallions of the breed imported into this country during the past three or four years will greatly increase in value on that account. How far the war will go toward decimating the Percheron breed of France it is difficult to say. Its fate depends a great deal upon the length of the war and the consequent demands that will be made upon the country for horses; but it can be stated with certainty that the foreign countries will be so denuded of good breeding horses when the war does finally close that this country will be the one which will be looked to for stock to re-establish the breeding studs of Europe.

WATERCRESS PUT TO DEATH.

James B. Haggin's famous old English thoroughbred stallion Watercress was destroyed and buried at Elmendorf Farm this week. The infirmities of his twenty-five years were becoming too numerous for the son of the great Springfield and the good mare Wharfdale, granddaughter of the illustrious Queen Mary.

Watercress was bred by Lord Falmouth and was foaled in England in 1889. When he was six years old John Mackey, acting for James B. Haggin, bought him for $2,400. A few days after a syndicate of German breeders offered Mackey $15,000 for Watercress, but it was refused, and the horse was shipped to this country and sent to Rancho del Paso, near Sacramento, Cal.

At the dispersal sale of the Rancho del Paso Stud, in which the Tevis heirs were interested with Mr. Haggin, and which was held in New York, December 5, 1905, Harry Payne Whitney bid $70,000 for Watercress, but Haggin retained him at $71,000 and sent him to Elmendorf.

Watercress won the Prince of Wales Stake at Ascot, Liverpool St. Leger, Hardwicke Stakes at Ascot, 1½ miles, and Drayton Handicap at Goodwood, Great Lancashire Handicap, etc.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Sept. 22, 23—San Jose, Cal. San Jose Blue Rock Club, C. N. Ford, Secretary.

Sept. 24—La Junta, Colo. Arkansas Valley Trap Shooters' League Tournament, under the auspices of the La Junta Gun Club. John F. Cook, Secretary.

Sept. 28, 29—Tonopah, Nev. Tonopah Gun Club, Vail M. Pittman, Secretary-Treasurer.

October 17. — Wilmington, Del. Dupont Trapshooting Club, T. E. Doremus, President.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Trap Shoots.

California Wing Shooting Club.—Live birds. First Sunday of each month. Grounds, Sobrante, Contra Costa county.

Exposition City Gun Club.—Fourth Sunday of each month. Grounds, Easton, San Mateo county.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Sept. 14-17—Spokane Kennel Club, Spokane, Wash. Robert H. Cosgrove, Secretary. A. K. C. rules.

Oct. 7-9—San Jose Kennel Club. Chas. R. Harker, Secretary. N. D. B. A. rules.

Oct. 10—Peninsula Kennel Club, San Mateo. One day open air show. A. K. C. rules.

Oct. 30, 31, Nov. 1—Colorado Kennel Club. C. A. Ellis, secretary.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

Field Trials.

Feb. 15, 1915—Pacific Coast Field Trial Club's Panama-Pacific International meeting (32nd Annual Trials). Entries for all stakes close October 15. Henry L. Betten, secretary, Alameda, Cal.

CIVIL SERVICE EXAMINATION FOR ASSISTANT RANGER.

The United States Civil Service Commission has announced that an examination for assistant forest ranger will be held on October 19 and 20 at all national forest headquarters in District 5. The places of examination will be as follows: Los Angeles, Willows, San Diego, Placerville, Bishop, Yreka, Red Bluff, Alturas, Arbolado, Quincy, Santa Barbara, Hot Springs, Sisson, Northfork, Sonora, Navada City, Weaverville—all in California—and Gardnerville, Nevada.

The examination is open to men between 21 and 40 years of age. It aims to test the ability of the competitors to actually perform the duties of a forest ranger. It includes both written and field tests. Previous experience either as forest guard or in some similar line of work is very important.

The salary is at the rate of from $900 to $1200 per annum. For the next year or two, however, it is probable that no new appointments will be made in California for periods exceeding six months.

All inquiries regarding the examination should be addressed to the Civil Service Commission, San Francisco, California.

ECHOES FROM THE NORTHWEST.

Jacob Hansen, Roland Secord and Irwin Wisner, residents of West Edmonton, where they are employed in the Grand Trunk Pacific railway roundhouse, had a terrifying experience in the heart of a dense forest in Jasper Park the night of September 10. While motoring from Jasper House to Fitzhugh, B. C., 250 miles west of Edmonton, the automobile broke down and as the chauffeur was unable to repair the machine, the men pitched camp near the south trail.

Within an hour after the sun had slipped behind the western mountains, the trio, seated on the grass, heard the long drawn howl of a wolf, quickly answered by others. The pack drew closer and the three men, headed by Hansen, ran to a deserted cabin, where they made shelter. Fires were lighted and the men armed themselves with clubs, in the absence of weapons, and passed the night watching the wolves trying to climb through the circle of flames.

"I have had numerous hair-raising experiences during my lifetime," said Hansen when the party returned to Edmonton the morning of September 14, "but the night in the woods was the most terrifying.

"We had neither food nor weapons, and there with just the protection of the fires, we passed the long hours of the night, which seemed a year, literally hemmed in by a band of half-famished beasts. That luck was with us is the only reason we are alive and safe today. I shall never forget that night.

"We dared not rest as we had to constantly replenish our fires with brush to keep the wolves from rushing on us, and it was not until 4 o'clock the following morning, when dawn began to break, that the wolves slunk away. I can tell you a heartfelt sigh went up from our party when, with our auto at last repaired, we made our way into Fitzhugh."

GOSSIP FOR SPORTSMEN.

A change in the enforcement of the Federal migratory bird law, known generally as the Weeks-McLean law, of more than passing interest to sportsmen is announced. Violations of this law have been in charge of the Department of Agriculture since the passage of the bill. This year, however, the administration of this statute has been turned over to the Department of Justice and violators of the law will be confronted with the same machinery of prosecution used for the currency, revenue and other federal statutes.

Up to this season, although the Department of Agriculture was in charge, no means were provided for the enforcement of the law, and few prosecutions resulted.

By reason of the decision of an Arkansas judge, an impression has been created that the new Federal law was unconstitutional. Another Federal judge, in South Dakota, about the same time, decided that the law was constitutional. This latter decision has been accepted as the more legal ruling.

* * *

A game protective association, with a membership of thirty sportsmen, was organized a fortnight ago near Fort Bragg. The purpose of the organization is for deer protection during open as well as closed seasons. In that section it has been suspected that different hunters have killed more than the limit of two bucks and always "have one coming." In closed season deer have been killed and the matter hushed up.

Realizing that these practices have become a bit too common all over the northern section of the State, game protection associations are being formed in different counties. The form of organization imposes secrecy as to membership and harmonious and co-operative working between the different bodies, a line of tactics that should produce desired results.

* * *

An erroneous impression is rife with many hunters holding shooting licenses for 1913-14, that the documents are good until the end of this year. Such belief is incorrect. Those licenses expired June 30, 1914. The licenses issued July 1 for this year have printed across the face, "Expires June 30, 1915." This is definite as to the date of expiration and may save misleading contention in the future.

* * *

Marin county has the reputation of being one of the leading venison-producing sections in this State. The animals are plentiful in the Marin hills, because they are protected and most of the hunters are careful to discern a pair of horns before shooting at a deer. As a result, the ranges are full of does at present, and this means a good crop of bucks for next season. The Country Club grounds are said to be alive with deer, and it is not an uncommon sight to see a herd of bucks and does in that section of the country.

A partial schedule of the deer killed during the hunting season of six weeks, and which closed September 1, shows that the Lucas Valley district provided eighteen bucks—shot by members of the Victor, Big Rock and Lucas Valley Gun Club clubs. Nicasio accounted for seventeen, the Camp Taylor and San Geronimo country seven bucks. The Country Club's tally was seventeen and twenty bucks were brought into the town of Bolinas, some of these gathered in by poachers. The Tamalpais Gun Club is reported to account for eleven bucks. The country about Inverness and Marshalls, on the opposite side of the bay, turned out seventeen venison carcesses. Seven bucks were killed at Willow Camp and Big Ravine. The higher slopes of Mount Tamalpais produced nineteen deer. From the Lagunitas Gun Club preserve thirteen bucks were sent in to San Rafael alone, and all large ones. The hills in the vicinity of San Rafael gave the modest number of three deer, practically shot in the city limits. Two more bucks were bagged near McNear's Point. The Novato Gun Club hunters shot eleven deer and the Burdell and Bodkin ranches are credited with fifteen more. This brings the total up to 167 bucks shot on club grounds. To this record could be added quite a respectable number of deer bagged by ranchers and independent hunters who know the hunting country.

To give an idea how plentiful the deer were this season, it is claimed that at present there are at least one hundred does in the Lucas valley alone. Before the season closed, the keeper of the Lagunitas Gun Club states that he saw a bunch of fourteen forked horns at one time.

Sportsmen in the county claim that the recent revocation of the bounty on vermin has worked disastrously to hunting interests in that section. Valley quail increased 20 per cent. after the varmint bounty was in force. This year the hills and canyons are alive with quail, the big increase attributed to the destruction of bluejays, wild cats, foxes, skunks and coyotes previously.

* * *

With the quail hunting season but three weeks off, upland sportsmen are looking forward to great sport with the "hoodlum of the valley." Reports from most of the nearby shooting territory state that feed and cover this year has brought about most favorable breeding conditions.

The Alameda County Supervisors have cut down the open quail season one month. Instead of opening in that county on October 15 the season to hunt and shoot valley quail will begin on November 15.

In Contra Costa county, it is given out, "there never was so many quail in the county." The same observer during a recent trip along Marsh creek, from Brentwood, states that doves were few and far between during a drive of twelve miles, not a bird was seen in a country that at one time was famed for dove shooting.

Sonoma county will be another good quail shooting territory, if current reports are reliable. In the mountains back of Skaggs Springs the birds have nested in oak timbered country this year, finding plenty of feed in old grain fields. Plenty of water in the hills was one reason, possibly, that tempted the birds to locate higher up this year.

San Mateo county is also most promising for limit bags—only early in the season, however. Safe to say an army of skirmishers from this city and peninsula points will cause the birds to get exceedingly wild after a few days of powder burning. Marin county's quail crop is also a large one. The imposition of a $50 fine on a San Rafael citizen for shooting a quail in his yard, within the city limits, the other day, has prompted the Marin county press to advocate stiff fines for game law violations within city and town limits across the bay.

* * *

Dove hunters in district six find the outlying grain fields in many localities full of doves and limits of 20 are shot by many gunners. Good dove shooting can also be had near Fresno and other valley points. San Francisco dove hunters have to go far now for a limit shoot. In the nearby districts of San Mateo and across the bay a day's bag of over ten or a dozen is not often shot.

The opening days of the dove season in the vicinity of Newman enabled a big crowd of gunners to secure limit bags, particularly so on the grounds of the Sycamore Dove Club. Doves are so plentiful near Fresno that residents of the Alta Vista suburbs, in the city limits, have sought police relief from the many hunters in that district.

* * *

The open season for mountain quail, grouse and sagehen in all game districts of this State runs from September 1 until November 1, three months. The daily individual bag limits are ten mountain quail, four grause and four sagehens. About this time of the month mountail quail are leaving the high altitudes for the Sierra foothills lower down. The grouse, on the contrary, moves up on the highest and bleakest ranges. Sagehens are getting scarcer every year in this State. Modoc and Lassen counties and the Sierra valley, near Boca or Loyalton, offer chances for a few birds.

Mountain quail are reported to be plentiful in Lake county. Flocks of this beautiful quail have recently been seen feeding along the road from the foothills up to Bartlett Springs. Grass Valley hunters have shot numerous limits of both grouse and mountain quail in the eastern parts of Nevada county since the season opened. The birds are very plentiful this year in that section, it is said. Deer are also reported to be plentiful in that region, which is embraced in district No. 3, where the deer season remains open until November 1.

With the quail hunting season but five weeks off, upland sportsmen are looking forward to great sport with the "hoodlum of the valley." Reports from most of the nearby shooting territory give out that the feed this year has brought about most favorable breeding conditions.

* * *

According to Deputy Fish and Game Commissioner Andy Ferguson of Fresno, the reports from the field deputies in the San Joaquin valley are to the effect that more ducks remained in the valley this spring than have been noted for many years past.

FISH LINES.

Coast saltwater anglers may possibly be interested in the following account of the doings of Eastern brothers of the angle as given in the New York Times:

Black drums are biting at Long Beach, and to date four fish have been taken, weighing 206½ pounds. These individual fish weighed 60, 56½, 50 and 40 pounds respectively.

The black drum has a mouth like leather. When he has taken the bait and mouthed it long enough to assure the angler that it is well within his lips the hook must be driven home by a firm turn of the wrist to fasten it, and then by a smart strain on the line.

The power of their jaws demands hooks of extraordinary thickness and hardness. These are fastened to the line with a strong snood of either cord or gut. The fish are neither cunning nor shy, so the angling for them demands much less skill than does that for striped bass. From the southern part of New Jersey to Florida the drum are generally sought over ledges of rock in the open sea. From Atlantic City north the angling is done from the beach.

Black mussels, whelks, young conch, shedder crab, lobster, and hermit crabs are the usual food of the black drum fish. There is no better bait than a good sized hermit crab, put on whole. Soft clam, sandworm, bloodworm, and mossbunker also make good

bait for the black drum.

The outfit needed is a surf casting rod, such as is used for big striped bass. The reel must be powerful and able to hold 600 feet of 21-thread line. A sinker weighing from three to five ounces is the weight. Attach it to the end of the line with a swivel. One hook is sufficient. A short leader, not more than two or two and a half feet long, three or four ply in thickness, should be attached to the line about two feet above the sinker. The hook must be of the very best spring steel that can be obtained. The black drum's jaws, being able to crush small oysters, can cut a soft steel hook in two with comparative ease. A fine blue Virginia spring steel or Shaughnessy hook is the proper thing to use. The size should be from 3-0 to 5-0.

Black drum weighing twenty pounds and under are excellent eating, many persons liking them quite as well as sheepshead. The flesh of black drum weighing over twenty pounds is rather coarse. The scale of the drumfish is an inch wide and an inch long and very thin.

Drumfish run into the bays at night more frequently than they do in the daytime.

* * *

Most writers on the art of dry-fly fishing, both English and American, strongly advocate the purchase abroad of lines and flies. Many of our local rod experts, as well as prominent Eastern dry-fly enthusiasts, dissent positively from this view. Dry flies, both snelled or eyed, can be found in our tackle stores (Ellery Arms Co., or Palace Hardware and Steel Co., formerly Golcher Bros., particularly), that are perfect imitations of insects familiar on both coast and mountain streams, as well as appearing over the Middle West or Eastern waters. These flies are carefully and artistically tied and made up with imported material. The line required for dry-fly casting must be of tapered silk, size F being best adapted. Here also much general advice has been offered calling for the very expensive imported line which is not at all necessary. Standard American-made lines of tapered silk offer every advantage, including that of less cost. Although not cheap lines, the price is in proportion to the wear and tear qualities.

To augment the buoyancy of the dry fly it will be necessary to paraffin it from time to time. Most dry-fly rodsters carry a small phial of paraffin oil, which substance may be applied to the fly with the thumb and fingers. The first application should be made on fly and tackle after tying the flyhook to the leader. The leader should be of tapered gut, six feet being the most convenient length for all weather casting.

For dry-fly fishing a rod with snap, whip and backbone is required, both for comfort and results. The length best suited—about nine feet—weights not more than 5½ to 6 ½ounces. Split bamboo rods are best. The reel should be of the single click variety, of sufficient weight to balance the rod.

Eyed dry-fly hooks are gaining in favor more and more every season. When the gut on a dressed fly is chafed or worn out the fly hook is of no further utility. On the contrary, the eyed fly hook is always ready. It is a very easy matter to change flies, the jam knot being simple to tie. When the gut snell on the leader is worn it can readily be changed for a new snell length. Dry-fly patterns used are the same as sunken fly patterns, a bit more delicate and lighter in makeup. It is a comparatively easy matter to duplicate any sunken fly pattern with dry flies. To enumerate here the best dry-fly patterns and sizes would simply be to list the favorites for coast and mountain streams. Many fishermen, however, have their own creations made up for them, or dress the trout hooks themselves. The sunken fly fisherman will find an added pleasure in his day's fishing if he will put aside prejudice long enough to give the dry-fly a tryout ,and while he may not get so full a basket, he undoubtedly will add a delightful variety to his day's sport and perhaps become a devotee of the alluring art of floating a fly. Always considering, however, that his efforts and application must be carried on over a smooth and easy flowing stretch of water. Your hurly-burly tumbling brooks are no place to lure trout with the dry fly.

* * *

The Fish and Game Commissioners are arranging to locate two new fish hatcheries, one of local importance for the joint benefit of anglers in Alpine, Mono and Inyo counties. A site will be selected that will have favorable transportation facilities. The other proposed hatchery will be located south of Tehachapi pass, probably in the San Bernardino mountains. This establishment will be maintained for the benefit of Southern California fishing waters.

Commissioner M. J. Connell and Hatchery Superintendent W. H. Shebley will shortly proceed down south and select a suitable site for the State fish farm. Several favorable locations are in view. It is probable the selection of a satisfactory site for the hatchery will not be a difficult matter, as ground, free water and also offers to build necessary roads have been tendered the Fish and Game Commission from more than one source.

* * *

Eel river steelhead angling, as far as capturing the big ocean trout goes, seems to have taken a bit of a slump during last week. Anglers who have returned from different resorts along the river state that fly-fishing sport with large steelhead, fish that run from five to ten pounds or more, has been rather indifferent. On the contrary, the run of half-pounders is still on, and these fish respond readily to the fly patterns. Among those wise in the ways of the river trout the belief is that there will be another run of large and hungry steelheads toward the end of this month. Such being the case, the sport will improve materially. E. H. Humphrey spent a week recently on Eel river and landed numerous catches of half-pound trout. "Chub" salmon, young male fish running from four to six pounds in weight, render good returns to the angler of fly-fishing disposition. W. H. Ingalls of this city and Clarence Haywood of Redwood City, two veteran Eel river anglers, left for that stream this week.

Upper Sacramento anglers do not offer encouraging accounts of the sport during the past week. Three days' trial by H. H. Kirk were rewarded with but few rises to the fly lures. At Dunsmuir, "very little fishing being done, weather cold," was the condition early last week. Possibly the principal reason for slight catches has been the big salmon run up the Sacramento. It is believed that the rainbow trout and other finny inhabitants of the river are feeding on salmon eggs dropped by the schools of quinnats on the journey to the headwater spawning beds.

Truckee river trout anglers are still depending on baited hooks for a decent showing in the baskets. Indications point that best fly-fishing results are obtained up river, beyond Truckee. T. C. Kierulff and party of rodsters enjoyed a five days' turn at the river near Union Mills last week.

Reports from Williamson river are that big trout are plentiful—but there were no rodsters on the stream a fortnight ago. Good catches, trout running up to seven and eight pounds, have been made by one or two "natives" of that section. Ned Bosqui, J. B. Coleman and George Uhl tried Spring creek for ten days' fine fishing, trout weighing two and three pounds were plentiful and game. Prior to stopping at the creek, the party had enjoyed a grand time with Rogue river steelhead. They were located near Trail, in Oregon. Trout from seven to ten pounds in weight kept their rods busy. Bosqui claims he hooked the father of all Rogue river trout—he played one big fellow for an hour and a half and lost out when the fish broke away.

Dr. and Mrs. C. T. Burnham are back from a Klamath lake trip, during which time daily catches of large lake trout were made. The big lake trout take kindly to the spinning spoon.

K. C. Mobley, back from a trip about the mountain lakes, reached via Blairsden, is not overly enthusiastic with trout fishing there, as he found the game.

Smith's creek, east of San Jose, toward Mount Hamilton, one would imagine had been pretty well whipped out this season. S. A. Wells tried the stream one Sunday and picked up seventeen trout, averaging eight inches in length. Our near-by creeks get a lively threshing during the early weeks of the season and soon show up in basket results. A rest-up of a few weeks generally means a fairly nice basket for the rodster who knows his creek.

* * *

Salmon grilse have been running in San Gregorio lagoon, down the San Mateo coast. Some days the fish would pay no attention to the rodsters, other days the mood of the young salmon was different and they were taken on spoons, the hooks baited with shrimps or sand fleas.

* * *

Truckee river anglers no doubt will be pleased to know that it is proposed to utilize the waste liquids from the Floriston paper mill in a novel manner. An evaporating machine, it is reported, will be installed at Floriston. The machine manufactures a road binder from waste liquids which is said to be superior to oil and non-injurious to automobile tires. This contrivance has been used successfully in the East. The mill waste has long been a bone of contention on the Truckee river. It is said to be the direct cause for the black, inky appearance of the river water below Floriston and an alleged cause for the destruction of thousands of trout and other fish.

* * *

Salmon trolling anglers have caught quite a number of salmon in Raccoon straits, off California City, and near Red Rock the past week. A week previous there was a large fleet of launches outside, mostly in the vicinity of Duxbury reef. Although the weather was pleasant during the forenoon, but few fish were taken. Most of the salmon caught were picked up off Gull rock during the afternoon. One lucky angler landed a fifty-one pound fish.

* * *

The California Anglers' Association has started a whist tournament. Wednesday evenings of each week will be devoted to the competition until the series is ended.

* * *

An experiment in planting Sacramento river perch in sloughs near Watsonville was tried recently, when a consignment of breeding fish was liberated by Frank Shebley and Game Warden J. H. Hill. This variety, if given a chance, will multiply rapidly, is a game fresh water fish and has a good reputation as a pan fish.

* * *

Black bass fishing in the main river and irrigation canals near Middle River station was handicapped recently by heavy northeast winds. This fishing water is well thought of by black bass anglers. Bob Murdoch, Louis Gotthelf, W. J. Street, Ed Schultz and George Klarman composed a party, who, despite the clouds of dust and strong wind, managed to land a fair catch of bass.

* * *

Striped bass fishermen look forward to good catches in the Wingo sloughs from now on. A lucky indication is taken from the catches made by Harry Palmer and Al Cooksey recently. Palmer landed a 47 and a 32 pound bass. Cooksey's fish weighed 38 and 11 pounds. These four were the largest caught. The bass fell to the temptation of "bullhead" baited hooks. Frank Holland and Jack Hannah managed to hook and land three-nice-sized bass, while fishing in Appleby bay, so called. On the contrary, the fishermen who prospected Turkey Point had poor luck. The general belief is that there is a run of large bass in the sloughs on the bay side of Wingo station.

Fishing close to the Benicia wharf Sunday, Captain E. V. Brown and party landed four bass of good dimensions, a 16-pounder being the heaviest. Good fishing is reported to be in vogue through Carquinez straits at Port Costa and other points and also across the straits at South Vallejo. On the return trip several large sized salmon were hooked, on trolling spoons, near Red Rock.

In the American river near Folsom some nice sized striped bass have been taken recently. O. B. Thorp celebrated Admission day by landing a twenty-six pound bass, the largest of its species yet caught in that vicinity. Other catches of bass running from eleven to eighteen pounds have also been reported.

* * *

The first tuna weighing over 100 pounds caught this season at Catalina Island, was landed and a Tuna Club red button awarded last week.

Dr. B. F. Alden of San Francisco is the first angler this fall season to catch a tuna weighing over 100 pounds. His fish weighed 151 pounds. This accomplishment entitles him to an active membership and the gold button bearing the emplem of the club.

A. W. Hopper won a red button by hooking a 66-pound tuna on light tackle. On the same afternoon Dr. Alden hooked his tuna a companion caught a swordfish. The next day W. C. Boschen of New York caught two more small swordfish.

AT THE TRAPS.

Golden Gaters' Windup Shoot.—The Golden Gate Gun Club season closed September 20 with a good attendance of shooters for the closing shoot. The winners of the club trophies for the season of 1914, seven monthly shoots are:

Club medal shoot, champion class—Tony prior, first medal; C. D. Lancaster, second; J. Clark, third; W. H. Price, fourth. First class—H. P. Jacobsen, cup; C. H. Beetham, second; F. Webster, third; E. Klevesahl, fourth. Second class—H. Holbrook, cup; L. D. Steinfeld, second; H. C. Peet, third; Miss Meyers, fourth.

Toney Prior won the Parker shotgun prize for high average in the fourth regular club event, 12 pairs. H. P. Jacobsen, second, gold medal.

Fred Webster won the Du Pont trophy, for best long run in the 50 bird match, a string of 36 breaks.

L. D. Steinfeld won the Hercules trophy, "for new member showing the greatest improvement during the season."

Bob Bungay's team, with a score of 87, won the "grub" shoot over Sam Huntley's team, which broke 85 out of 100 birds. Gold bars were won by H. B. Vallejo and T. Handman for runs of 15 straight. Silver bar winners, 10 straight, were A. C. Haight, C. D. Lancaster, H. P. Jacobsen, Tony Prior, J. Clark and C. H. Beetham. The scores follow:

Events—	1	2	3	4
Birds—	50	20	10	24
C. A. Haight	44	19	6*	18
H. E. Poston	41	20	10	21
H. B. Vallejo	44	19	8*	17
Dr. C. D. McGettigan	42	19	10*	..
C. D. Lancaster	40	18	8	16
H. P. Jacobsen	39	17	8*	20
H. C. Peet	31	13	6	..
Lon Hawxhurst	47	19	9*	..
G. Thomas	39	18	9	..
W. H. Price	35	13	8	..
Tony Prior	45	17	9	19
J. Clark	43	18	..	17
L. D. Steinfeld	31	14	8*	..
C. H. Beetham	26	17	9*	..
H. Haight	37	17	..	..
H. Holbrook	29	..	10	..
J. W. F. Moore	32	11	6	..
Miss Meyers	18	..	..	..
R. H. Bungay	43	..	10*	..
T. Handman	43	19	8	16
Miss Houghawout	..	10	..	..
S. A. Huntley	..	..	10	20
Pete Ashcroft	..	..	9*	..

*Designates winning team in "grub" shoot.

* * *

..Santa Maria Blue Rock Club.—Clubs participating in the tournament September 13 were: Santa Barbara Trap Shooting Club, Paso Robles Blue Rock Club, San Luis Obispo Blue Rock Club, Santa Maria Blue Rock Club.

Sam Chase of the Santa Maria club won the trophy for high gun in the five 20 bird events with a 92; Mr. Mitchell, representing the Selby people, had the fine score of 97 but could not qualify for the trophy. Mr. Williams of Santa Barbara won the trophy for long run in the events, breaking 34 without a miss.

In the five-man squad match for the Denton trophy, the squad representing the Santa Maria Blue Rock Club won the cup with the remarkable score of 95 x 100. This is getting around the world's amateur mark. The squad shot in fine form, the 100 birds being trapped in 6 minutes 32 seconds.

Members of the Santa Maria squad and their scores: E. Taylor 19x20, Sam Chase 19x20, E. Rubel 17x20, El. Bryant 20x20, C. Campbell 20x20.

Mr. Denton deserves special mention for the donation of the Denton trophy, this toward the furtherance of a fine clean sport. The cup does not become the property of any one club until it has been won three times by an individual club.

The following is the standing of the squads in the shoot for the Denton trophy: Santa Maria Blue Rock

Club—First—95x100; Paso Robles Blue Rock Club—Second—84x100; Santa Barbara Trap Shooting Club—Third—80x100; San Luis Obispo Blue Rock Club—Fourth—75x100.

In the miss-and-out event, Campbell (S. M. B. R. Club) was high, Elwood Bryant (same club), second.

In the doubles event, for birds only, Mitchell was high with the fine score of 23 out of a possible 12 pair. Among the amateurs, Williams of Santa Barbara was high with a 22 out of a possible 12 pair. Campbell, Santa Maria, and El. Bryant, Santa Maria, tied for second place with 19. Haese and Boeseke, of Santa Barbara, tied for third place with 18.

The shoot was a grand success from every standpoint. The Santa Maria Blue Rock Club intends to hold an Inter-State Shoot here next year; Santa Maria is a fine live town and will be able to entertain visiting shooters royally. The Santa Maria Blue Rock Club has the support of the entire community. G. M. SCOTT, Secretary.

Scores in five 20 bird events—

Oliver*	17	16	13	18	18	82
Lambert, Chas.	10	17	16	17	16	76
Van Schaick, J. E.	11	13	17	18	18	77
Vear, M.	17	15	14	17	14	67
Talbot	15	16	16	20	16	83
Taylor, E.	17	19	17	19	17	89
Parsons	13	13	15	13	18	72
Johnson, W. A.	13	..	..	8	..	..
Boyd, Elmer	..	13	17	15	..	..
Sherman, R.	..	..	..	13	9	..
Lewis, C. S.	12	15	16	..	..	..
Coblentz, L. B.	..	..	..	..	15	..
Phillips, J.	16	19	17	17	18	87
Gaxiola, V. D.	17	18	18	16	17	86
Exline	16	16	19	17	17	85
Risden, H.	..	..	13	7	..	..
Sword, E.	..	..	16	15	14	..
Hill	12	10	..	..	..	..
Bryant, E. T.	..	..	20	15	16	..
Hearne, Jr.	14	12	17	16	16	75
Campbell, Clyde	17	18	18	19	15	88
Hoyt, H. T.*	17	19	17	19	15	87
Stair, J.	15	16	15	18	15	79
Chase, Sam	19	18	19	18	18	92
Wilson, J. A.	19	15	14	18	15	81
Maxwell	11	18	11	13	14	67
Johnson, F.	17	18	17	16	16	84
Reubel, Eugene	18	16	18	14	18	84
Bryant, Elwood	17	18	18	18	17	88
Harding, J.	7	13	..	..	..	..
Mitchell, E. L.*	19	20	20	19	19	97
Williams	19	20	15	17	17	88
Larson	16	17	18	15	16	82
Boeseke	19	12	17	17	15	80
McCaffery	16	18	18	15	15	82
Haese	17	17	19	19	18	90
Yungling	..	..	..	9	9	..
Hearne, Sr.	..	..	..	8	4	..
Hughes, L.	..	..	..	20	16	..
Seavey	..	..	..	16	12	..
Bradley	..	..	..	..	6	..
Nelson	..	..	..	..	10	..

* * *

San Jose Tournament—Bob Bungay of Long Beach won the California state championship in singles Tuesday last, the opening day of the registered shoot of the San Jose Blue Rock Club.

O. N. Ford of San Jose retained the miss-and-out championship in a lively match, the last event of the day, defeating a large field in which J. F. Dodds of San Diego was the last contender. J. T. Downs of San Jose dropping out after missing his 21st bird. Dodds and Ford were then left to fight it out, but the former missed on the 27th shot. Ford "killed" the next bird, winning the championship and the beautiful cup.

The special miss-and-out event was won by Sam Huntley. One re-entry was allowed in this event.

Huntley won high average for the day, breaking 204 out of 210, one of the best performances ever seen on the local grounds. Huntley had two long runs of 56 and 69, and dropped only 6 birds.

Bobby Ford had the record run of the day, breaking 95 straight. Ford was also second high average man of the day, breaking 202 out of 210. Ford had a chance to tie, but missed several shots from the last 15 and then failed to break his last target.

Among the professionals, Hugh Poston showed the best form, breaking 200 out of 210. Dick Reed was a good second with 195, and L. S. Hawxhurst was a close-up third, with 194.

In the California championship for 50 targets, Bob Bungay and Harry Ogilvie of Lindsay tied for first place on 47, and the shoot-off of this event was one of the features of the day.

Shooting at 25 targets, the men started out in form but Ogilvie missed on the 15th. In the meantime Bungay was making a run. Ogilvie missed the 23rd, and then Bungay dropped his first blue rock, the 24th. He broke the next, however, and won the match.

The following are the total scores of the day at 210 blue rocks:

Sam Huntley 204, O. N. Ford 202, Bob Bungay 200, Dodds 193, Handman and Nash tied for fifth with 191, Ogilvie 189, Haliburton and Nash tied on 186 for eighth place; Ada Schilling and J. T. Downs tied on 184 for tenth place; McKagney and Tarney tied on 181 for 12th place; H. Stelling 178; Philmay and Baumgartner tied on 169 for 15th place; E. W. Jack, 119 out of 140; Huber, 129 out of 160.

The scores of the 50-bird championship were:

Bungay 47, and Ogilvie 47, tied for first place; (Bungay won on shoot-off); Ford and Nash tied for third place on 46; Haliburton 45; Dodds, Ada Schilling, Stelling and Handman, tied for sixth place on 44; Downs and Anderson tied for tenth place on 43; McKagney 42; Tarney 40; Philmay 38; Baumgartner 37.

Professional scores:

Poston, 200 out of 210; Reed, 195; Hawxhurst, 194; Haight, 186; Moore, 134; Straessler, 132.

A banquet was held by the blue rock shooters at the Lamolle House Tuesday night. The following were present: Wm. J. McKagney, Dick Reed, O. N. Ford, H. E. Poston, J. H. Dodds, L. S. Hawxhurst, Ted Handman, Harry Ogilvie, H. R. Phinney, A. P. H. Haliburton, Robt. H. Bungay, Mrs. Robt. H. Bungay, Mrs. Ada Schilling, Carl S. Schilling, C. A. Haight.

The shoot came to a close Wednesday afternoon, O. N. Ford, manager of the local club, winning the 50 bird doubles championship.

Sam Huntley was high amateur and high over all for the day with 175 out of 180. Huntley was high over all for the shoot, losing only 11 birds out of 380. Ford, who lost 21, was second.

After Ford and Harold Havens of Berkeley had tied on 40 for the doubles championship, the San Jose crack ran away from his opponent in the shoot-off on 15 pair. Ford broke 26 to Havens' 16.

Hugh Poston was high gun among the professionals, breaking 172 out of 180. Hawxhurst was second with 169, and Dick Reed was third with 167. In the doubles Dick Reed was victorious, breaking 43 out of 25 pair, to Poston's 40.

The long run of the day was made by Bob Bungay of Long Beach, when he broke 91.

In the doubles, Huntley broke more than anyone else, but was ineligible for any of the money. He broke 42 out of 25 pair.

The scores on 180 targets:

Huntley 175, Haliburton 170, Barstow 169, Ford 167, Havens 166, Bungay 165, Dodds 163, Nash 160, Phinney 159, Schilling 152, Ogilvie 151, McKagney 149, Brewington 138.

* * *

Nemours (Ladies) Trapshooting Club.—Friday's shoot, September 17, closed the Westy Hogan contest which has held the attention of the Nemours shooters for the past five weeks.

The management of the Westy Hogan shoot invited a squad of the Nemours ladies to take part in the women's event to be held on Saturday, the 19th. In order to give all the ladies a chance for the trip, the club threw it open to competition among the members and decided that the contest should run for five weeks, the three best scores of each shooter to count in the totals.

At the close of the contest Friday, it was found that Miss Carson had first place with 55 points, Miss Hammond second with 51, and Mrs. Riley third with 44. Mrs. White, Mrs. Joslyn, Miss Lannan and Mrs. Springer tied on 41 for fourth and fifth places. As Mrs. Springer dropped out of the contest, Mrs. White, Mrs. oJslyn and Miss Lannan were in the shoot-off of ten birds. In this event, Mrs. White broke 8, Mrs. Joslyn 5 and Miss Lannan 3, so the ladies who will take part in the Westy Hogan shoot will be Miss Carson, Miss Hammond, Mrs. Riley, Mrs. White and Mrs. Joslyn.

Mrs. Leonard Hall, one of the charter members of the club, who has been living in Tamaqua, Pa., for some months, paid the club a visit and broke 16 of her 25 targets with a strange gun. Mrs. White was high in the handicap event and was awarded the Ramsay medal until the next regular shoot.

Scores (25 targets) follow: Mrs. Joslyn 10, Mrs. Hall 16, Mrs. Springer 1, Miss Carson 16, Miss Lannan 11, Miss Hammond 15, Mrs. Riley 15, Miss Hirst 8, Miss Schfield 4, Dr. Seward 2, Mrs. White 12, Mrs. McCrea 4. BLUE BIRD.

Wilmington, Del.

NATIONAL RIFLE PRACTICE ADVOCATED.

The admonition of Lord Kitchenor, head of the British War Office, about training the recruits for the second army to be sent to the continent to fight the Germans, "teach the men to shoot," hits the nail on the head. Lord Kitchenor said further in his dispatch from France: "See that the new levies know how to handle their rifles. It makes very little difference whether they know their right foot from their left if they know how to shoot."

It is very evident that the head of the British armies saw enough on his inspection of the battle lines in France to convince him that straight shooting was the first lesson of a good soldier. Reports from the seat of war have all agreed that the lack of this training among the Germans has greatly reduced the casualties of the allies and has been more or less a detriment to the advance of the invading Teutons. What a lesson this is to the United States, where rifle shooting has been more or less neglected not only among the civilian population but even in the army itself, where among higher authorities the opinion prevails, assimilated from German text books, that individual training in marksmanship is not essential, notwithstanding the lessons of our own soldiers in the Revolutionary War and in the Boer-British conflict.

After years of effort, the National Rifle Association of America, a patriotic organization closely allied with the War Department, has secured the passage by Congress of a measure to issue free to rifle clubs rifles and ammunition so that those citizens, who in time of war, would compose the volunteer armies, would have some knowledge of the care and use of the military arm, a knowledge which as Lord Kitchenor has stated, is more important than marching and drilling. Under this act, the Government will issue the rifles with which the regular army was formerly equipped, popularly called the "Krag." It is a splendid shooting arm and the equal of any of the rifles which are now being used by the troops in the European war. With each rifle will go 120 rounds of ammunition. This ammunition will be issued annually to every club member whi will guarantee to use same in practice shooting as prescribed by the War Department.

Although this law has been in effect only four months, there has already been organized in different parts of the country more than 40 rifle clubs. These clubs all allied themselves with the National Rifle Association of America, which organization has been delegated by the Secretary of War to carry out the purposes of the new law, organize the clubs, supervise the firing record and issue decorations to those who make the qualifying escore.

From the headquarters of the National Rifle Association of America in the Woodward Building, Washington, D. C., there is being issued tons of literature on the organization of clubs, the building of ranges, and instruction in target firing. It is hoped that the initiating of this new movement will result in the revival of the noble sport of rifle shooting in this country, a sport which has almost become extinct, owing principally to the cost of cartridges and the lack of ranges. The most serious problem to be overcome in the proper promotion of this movement so that the Government will get adequate returns is the lack of ranges whereon members of rifle clubs can practice. The United States is practically the only great power in the world that has not set aside large tracts of land for manaeuvering, artillery and small arms practice. At the present time, the Government owns only one range and that is located in Wisconsin, and for several reasons it is not in commission. There are small ranges located at or near most of the Army posts, but such ranges are only used at stated times of the year for the target practice of the local garrisons. Practically all the states have state ranges for the use of the National Guard, but these ranges are so hedged about with restrictions and lack of funds that they are only in use during the period that the National Guard is praticing. What this country needs above all other things in the military line at the present time is the acquiring of land and the construction of rifle ranges as near as possible to large centers of population. The cost of such land even at this date is almost prohibitory and the longer the Government puts off acquiring same, the harder it will be to acquire and greater the cost. Efforts have been made from time to time in Congress to pass legislation looking to the acquirement of sites for ranges, manaeuvering grounds, etc., but without success. A definite policy of range construction should be adopted by Congress similar to the battleship building plan. One range a year should be constructed until ranges have been provided in all the different sections of the country. Until this has been done and not before will the civilian rifle club movement flourish and become of actual value to Uncle Sam.

* * *

The plan of dividing the country into five divisions to hold national matches in each division has been a keen disappointment to its promoters. It was thought that by this method, the cost to the States of training and sending rifle teams to the national matches would be so reduced that more States would be induced to send rifle teams to the competitions, but actual results have shown the fallacy of this argument.

The matches of Division A which were held at Sea Girt, N. J., have just come to an end. Of the thirteen States composing this division ,only five sent teams to this match. In Division B, in which the Southern States are grouped, it is expected that all but South Carolina will be represented at the matches to be held at Jacksonville, Florida, in October. There will be no matches held in Division C, comprising the States of Ohio, Michigan, Indiana, Illinois, Wisconsin, Minnesota, Iowa, North Dakota and South Dakota. In Division D, comprising the States of Missouri, Kansas, Louisiana, Nebraska, Arkansas, Oklahoma, Texas, Wyoming, Colorado, New Mexico and Arizona, the national matches in conjunction with the National Rifle Association matches will be held the first week in October, but only the States of Arizona, Indiana and Kansas will participate. These matches will be held at Fort Riley, Kansas. In Division E, which includes the States of Montana, Idaho, Utah, Nevada, California, Oregon, Washington and the Territory of Hawaii, no matches will be held as only two States, California and Oregon, were interested.

The failure of the division al shoot proposition will undoubtedly cause the return to the annual matches at one central point, but unless legislation is secured to equalize the cost of the States in sending teams, it is more than propable that interest will want until the national matches will become a farce. This will be most unfortunate in view of the stimulation which the holding of these matches has given to rifle shooting in this country. Under the present law an onerous burden falls upon those States located farthest away from the range where the matches are held and in many cases this burden falls upon small and financially weak States that cannot afford to carry such a burden. It has been recommended by the Secretary of War and by the National Board for the Promotion of Rifle Practice that Congress make a lump appropriation to cover the cost of transportation of all teams to the national matches and thereby remove the unequal burden now imposed through the method of charging this expense against the States Federal appropriation for military purposes.

Rem-UMC Notes.

C. A. Edmonson of Clayton, Ind., was high amateur, 144 out of 150, at the shoot of the Indianapolis Gun Club September 7, using a Remington pump gun and Nitro Club speed shells.

At Charles City, Iowa, Sept. 4, Charles Hummel of Laporte City, Iowa, led the amateurs in a trapshooting meet with a score of 190 out of 200, shooting a Remington pump gun and Nitro Club speed shells.

Charles H. Newcomb of Philadelphia was high amateur at the tournament of the Fox Logan Gun Club at Philadelphia Sept. 5, shooting Remington-UMC shells.

THE FARM

The method of using this substance in the case of stables is to sprinkle the borax or colemanite in the quantities given above by means of a flour sifter or other fine sieve, around the outer edges of the pile of horse manure. The manure should then be sprinkled immediately with two or three gallons of water to eight bushels of manure. It is essential, however, to sprinkle a little of the borax on the manure as it is added daily to the manure, instead of waiting until a full pile is obtained because this will prevent the eggs which the flies lay on fresh manure from hatching. As the fly maggots at the outer edges of the manure piles, most of the borax should be sprinkled there.

In view of this discovery, there now seems little excuse for any horse owner or resident of a city allowing typhoid flies to breed in his stables or garbage can



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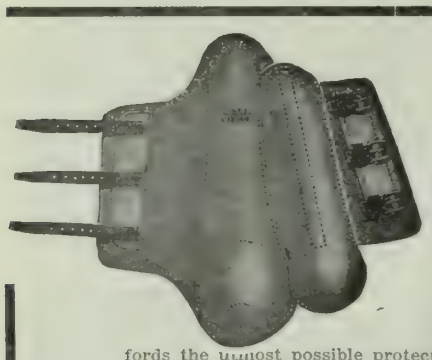
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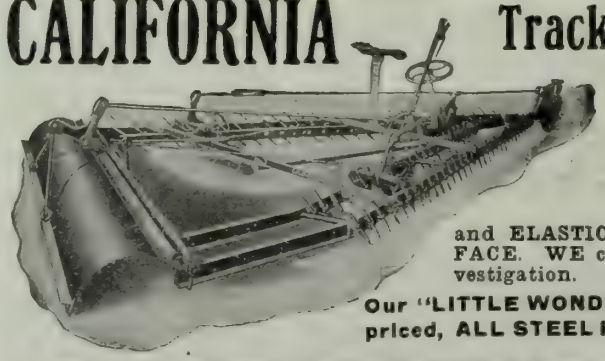
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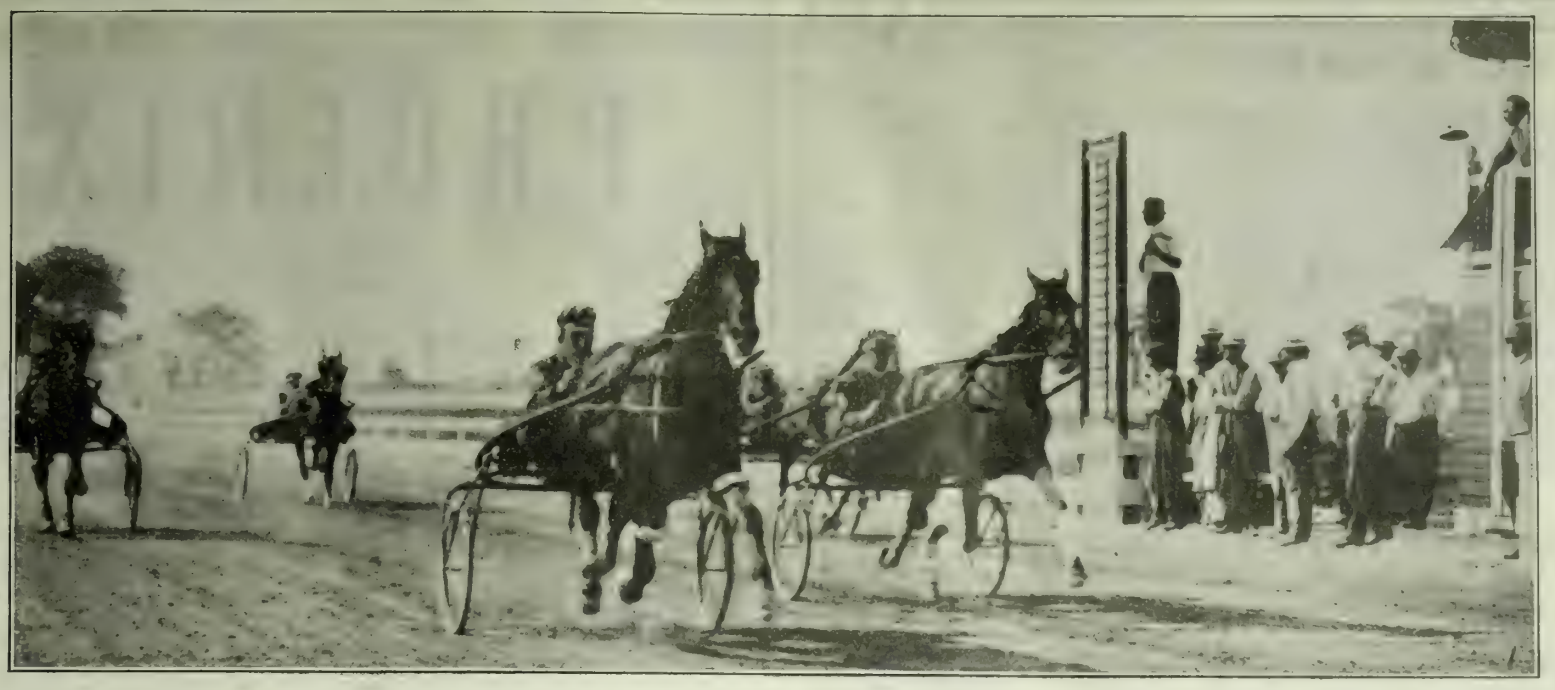
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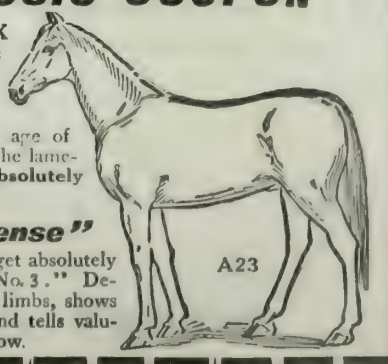
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Enter any time — Record after entry no bar

PHOENIX

ARIZONA STATE FAIR

November 9-10-11-12-13-14, 1914
ENTRIES CLOSE OCTOBER 1st.

Daily Racing Summary:

MONDAY	
2:03 Pace (Board of Trade Special)	$1,000
2:07 Pace	2,000
2:09 Trot	2,000
2:25 Trot (Ariz.)	1,000
TUESDAY	
2:15 Pace	$2,000
2:16 Trot (Copper Stake)	2,000
2-yr. Pace (Ariz.)	500
2-yr. Trot (Ariz.)	500
WEDNESDAY	
2:04 Pace	$2,000
2:07 Trot	2,000
3-yr. Pace (Ariz.)	600
3-yr. Trot (Ariz.)	600
THURSDAY	
Auto Day	$5,000
In Prizes.	
FRIDAY	
2:10 Pace (Copper Queen Stake)	$2,000
2:12 Trot (C. & A. Stake)	2,000
2:18 Trot (Ariz.)	1,000
3-Yr. Pace (Board of Trade Special)	500
(Open to All)	
SATURDAY	
F. F. A. Pace	$2,000
F. F. A. Trot	2,000
2:20 Pace (Ariz.)	1,000

OPEN PURSES

Trots

2:16	$2,000
2:12	2,000
2:09	2,000
2:07	2,000
F. F. All	2,000

Paces

2:15	$2,000
2:10	2,000
2:07	2,000
2:04	2,000
2:03 (Special)	1,000
F. F. All	2,000
3-yr. Pace (Special)	500

$50.00 allowed as shipping expenses to all trotters having a record of 2:08 or better by Nov. 9, 1914, that start in the 2:07 and F. F. All trots or either of them, same allowance made for pacers having a record of 2:06 or better by Nov. 9, 1914, that start in one or more of the 2:03, 2:04, or F. F. All paces.

One second time allowance on records made prior to 1914 for 2:03 pace and this pace and race only. Three-year-old pace (special) open to all. Mile heats, best 2 in 3.

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C. .B. WOOD, Secretary.

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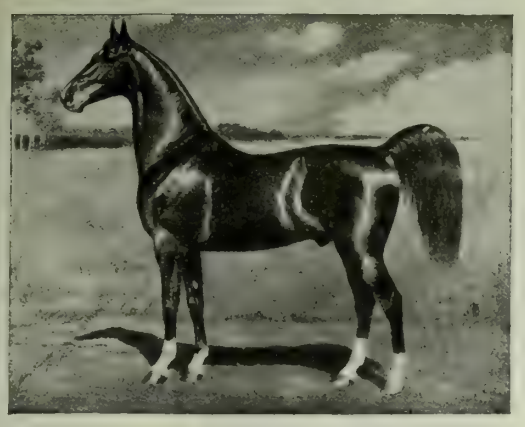
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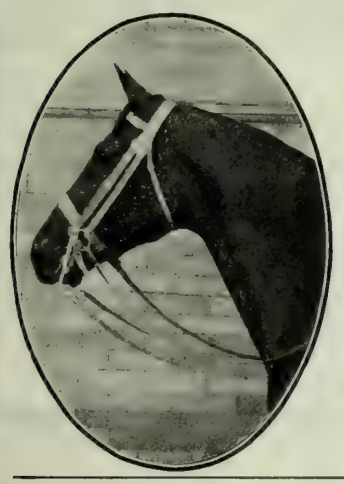
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The system of training advocated is simple and effective, so that anyone who carries out instructions can easily develop a foxhound, a beagle or a coon dog to the highest state of usefulness or organize a pack in which each hound will work independently and at the same time harmoniously with the others. The subjects are: The Hound's Ancestry, History, Instinctive Tendencies, English and Native Hounds, Developing the Intelligence, Training the Foxhound, Voices and Pace of the Hound, Qualities of Scent, Manners, Training the Coon Dog, Coon Hunting, Training the Beagle, Forming a Pack, Field Trial Handling, Faults and Vices, Conditioning, Selecting and Rearing Puppies, Kennels and Yards, Diseases of Hounds and Their Treatment. The chapters on field trial training and handling are alone worth the price of the book, which is one that every man who loves the voice of a hound should read.

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THE GRAND AMERICAN HANDICAP

with the unprecedented score of 98 out of 100 at 22 yards rise.

THE CONSOLATION HANDICAP

was won by Mr. Toney Prior with the splendid score of 97 x 100 at 20 yards rise.

THE HAZARD CHAMPIONSHIP CUP

was won by Mr. Sam. A. Huntley with the brilliant score of 91 out of 50 pairs, and in the Amateur Championship at Doubles Mr. Huntley was second, scoring 89 out of 50 pairs.

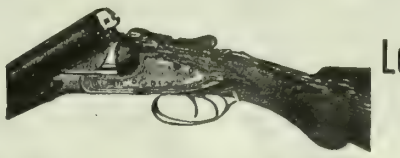
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The PANAMA-PACIFIC INTERNATIONAL MEET

(Open to setters and pointers.)

An event of tremendous interest, to be held in California in February, 1915.

$5,000 IN PURSES AND TROPHIES.

PURSES: All-Age, $1250, - - - - Divided 40—30—20—10%
Derby, $1250, - - - - Divided 40—30—20—10%
Panama-Pacific Champion Stake, - - - $500 to winner

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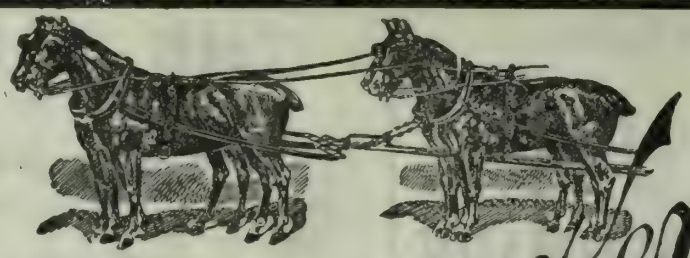
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$15 to nominate and $15 additional to start in either DERBY or ALL-AGE.
$25 to nominate and $25 additional to start in CHAMPION STAKE.

A cordial invitation to attend the trials is extended to every sportsman. If you have a classy field dog, enter it and strive for these rich stakes.

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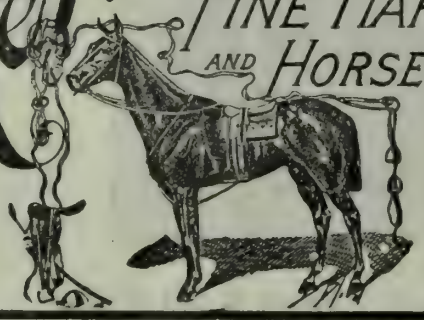


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BREEDER AND SPORTSMAN

VOLUME LXV. No. 14. SAN FRANCISCO, SATURDAY, OCTOBER 3, 1914. Subscription—$3.00 Per Year



AIRLIE DEMONIO 2:05½,
Winner of five races — Woodland Stock Farm,
H. S. Dowling up.



Woolfolk Henderson,
Lexington, Ky.

The Highest Honors

at the

Fifteenth Grand American Handicap

Dayton, Ohio, September 8-11, 1914 515 ENTRIES—486 STARTERS

THE WORLD'S GREATEST TRAPSHOOTING TOURNAMENT WON BY SHOOTERS USING

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THE THREE BIG EVENTS OF THE TOURNAMENT,—

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The National Amateur Championship at Single Targets

The National Amateur Championship at Double Targets

Won by

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Shooting

3 drams of SCHULTZE

MR. HENDERSON'S remarkable scores for the entire tournament broke all past records, and were high over all on all targets in the program.

192x200	single targets	from	18	yards - - -	John H. Patterson Introductory.
90x 50	double "	"	16	" - - -	National Amateur Championship.
98x100	single "	"	16	" - - -	Shoot for Shooters.
99x100	single "	"	16	" - - -	National Amateur Championship.
84x100	single "	"	22	" - - -	Preliminary Handicap.
98x100	SINGLE "	"	22	" - - -	GRAND AMERICAN HANDICAP.

661x700 Grand Total.
94..4% on 700 targets, including doubles, 22 yard and 16 yard targets.

THE PRELIMINARY HANDICAP, won by C. T. RIFFE, Score 96x100 from 17yds. Mr. Riffe shot 3 drams DUPONT.

THE SHOOT FOR SHOOTERS, W. S. BEHM (tie), 99x100. Mr. Behm shot 3⅛ drams SCHULTZE.

THE CONSOLATION HANDICAP won by Toney Prior, 97x100, from 20 yards. Mr. Prior shot 3 drams DUPONT

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Pacific Breeders Futurity Stakes No. 15

TO BE GIVEN BY THE

Pacific Coast Trotting Horse Breeders Association

For foals of mares Covered in 1914 to Trot and Pace at Two and Three Years Old.

Entries Close Tuesday, Dec. 1, '14



$2800 for Trotting Foals.

$300 to Nominators of Dams of winners.

$1800 for Pacing Foals.

$250 to owners of Stallions.

$2100 for Three-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
800 for Two-Year-Old Trotters.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1200 for Three-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
500 for Two-Year-Old Pacers.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

SPECIAL CASH PRIZES FOR STALLION OWNERS.

Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as follows:

FIRST PRIZE, $100; SECOND PRIZE, $50.

The Above Prizes Will be Paid on December 22, 1914

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1914; when name, color, description of mare and stallion bred to must be given; $5 March 1, 1915; $5 November 1, 1915; $10 on Yearlings May 1, 1916; $10 on Two-Year-Olds February 1, 1917; $10 on Three-Year-Olds February 1, 1918.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division or heat than there are starters.

Entries open to the world. Membership not required to enter; but no horses, wherever owned, will be allowed to start until the owner has become a member.

Write for Entry Blanks to

E. P. HEALD, President.

F. W. KELLEY, Secretary, P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

DATES CLAIMED FOR FAIRS.

Pleasanton—September 24th to 26th.
Fresno—September 29th to October 3rd.
Hanford—October 5th to 10th.
Riverside—October 13th to 17th (inclusive).
Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

GRAND CIRCUIT DATES.

Columbus, Ohio .....Sept. 21-Oct. 3
Lexington . .....Oct. 5-17

STATEMENT OF THE OWNERSHIP, MANAGEMENT, ETC., REQUIRED BY THE ACT OF AUGUST 24, 1912, OF THE BREEDER AND SPORTSMAN, published weekly at San Francisco, Cal., for October 1st, 1914.

Name of Post-Office Address.
Editor, F. W. Kelley, 366 Pacific Building, San Francisco, Cal.
Managing Editor, F. W. Kelley, 366 Pacific Building, San Francisco, Cal.
Business Manager, F. W. Kelley, 366 Pacific Building, San Francisco, Cal.
Publisher, F. W. Kelley, 366 Pacific Building, San Francisco, Cal.
Owners: (If a corporation, give its name and the names and addresses of stockholders holding 1 per cent. or more of total amount of stock. If not a corporation, give names and addresses of individual owners.)
F. W. Kelley.....366 Pacific Building, San Francisco, Cal.
Known bondholders, mortgagees, and other security holders, holding 1 per cent. or more of total amount of bonds, mortgages, or other securities: (If there are none, so state.) .....None

(Signed) F. W. KELLEY,
Sworn to and subscribed before me this 23d day of September, 1914. (Signed) J. H. KELLEY,
[SEAL] Notary Public in and for Marin County, State of California. (My commission expires February 7, 1918.)

FRESNO is in the limelight this week and from all accounts received of its county fair and race meeting now in progress, there is every indication that for good racing, attractiveness, variety of exhibits and attendance it will surpass all others held in this beautiful place. The management is composed of progressive business men who take pride in their adopted city, and want to see every attractive feature exploited to the limit, even the race track and fair grounds is being made one of the most beautiful in California. The racing is well conducted and many new records may be expected and some of the fastest will be reduced over the splendid course kept there. There are side shows and amusing games to attract and please the young and old all day, while at night fireworks are featured, and this display draws thousands of spectators. Surely Fresno is in the limelight this week.

—o—

THE QUESTION of having district fairs will be discussed again at the legislature in Sacramento this winter. The necessity for these exhibitions and the countless benefits to be derived from them in this State have been demonstrated to the satisfaction of visitors and exhibitors wherever fairs without State aid have been held this year. Their maintenance is a positive necessity in this land where thousands of visitors and homeseekers arrive every month. As educational exhibitions to these people, as well as to all who have been residents of our rich agricultural valleys, foothills, cities and towns, they cannot be surpassed, and should receive the endorsement and liberal support of every one elected to a legislative office in this State—irrespective of politics. These officials, together with the directors of our leading fairs, and men most prominently identified with the formation of exhibitions, augmented by the presence of business managers and editors of the leading live stock, agricultural, mining and manufacturing journals published in California, should hold a convention in the near future to devise ways and means to hold these fairs. At such a meeting, a plan of action may be evolved which would be easy for our representatives in Sacramento to follow and assist them in the work as planned, for instance: The appointment of qualified fair commissioners, selecting the number, dates and location of fairs, arranging amounts to be awarded for premiums, transportation of exhibits and fixing rates between exhibition points; besides devising plans to encourage exhibitors to be liberal in sending their very finest products, and offering inducements to public schools for displays of the best work of the scholars in various departments. These and many other projects, might be considered at such a convention, and when the subject of holding district fairs comes before the legislature there will be no fatal mistakes made. The time is ripe for this most commendable work.

—o—

OREGON STATE FAIR RACING.

Oregon Futurity Goes to Durfee's Nicola B.

Salem (Or.), Sept. 28.—The fifty-third annual meeting of the Oregon State Fair began today. The arrangements are very complete and indications point to the greatest fair ever held in the State of Oregon.

The 2:24 class for trotters brought out a field of eight. This race was taken by L. B. Daniels' good horse Dean Swift, who established a new trotting record of 2:08½ for the Salem track in the first heat. The former record was 2:10, made by Alberta Dillon in 1913.

No better racing has been seen anywhere than was witnessed today. The audience seemed to appreciate it more than upon any former first day and larger crowds are assured for the balance of the fair.

First Day.

Salem (Or.), September 28.—The Oregon Futurity for two-year-olds was the opening event of the State Fair racing card. The trotter Nicola B., Durfee up, showed the way in every heat. Beirne was second each time, and Sela Cruzado third. Best time, 2:27.

The 2:10 pace was won by King Seal, Durfee up, taking two firsts and one second in a field of seven. The best time was 2:09.

Summary:

Oregon Futurity for two-year-olds, best two in three, purse $900:

Nicola B., by Carlokin—Caroline (Durfee)	1	1
Beirne, by Beirne Holt—Freckle Bird (Ward)	2	2
Sela Cruzado, by Cruzado—Sela Nun (Legg)	3	3

Time—2:27, 2:36½.

2:10 pace, three heats only, purse $700:

King Seal, blk s. by Red Seal—Mildred E. K. (Taylor)	2	1	1
Harold Welcome, b. s. by Welcome—Judith D. (Butcher)	1	2	2
Prince Zolock, blk. s. by Zolock—By Teddy A. (Helman)	3	6	2
J. C. B., b. g. by Hal B.—Midget (Woodcock)	4	4	5
Albia, s. g. (Swisher)	5	3	4
Aldine, b. m. by Alcone (Todd)	6	5	6

Time—2:09¼, 2:09¼, 2:09.

2:24 trot, three heats only, purse $700:

Dean Swift, b. g. (Daniels)	1	1	1
Seneca Boy (Barnes)	2	2	2
Great Northern, b. g. by Wayland W.—Ceceile M. (Ward)	3	3	3
Hallie B., b. m. by Hal B.—Zircom (Ewischer)	4	4	4
St. Michael, by McRopeal—Oregon Belle (Woodcock)	5	6	5
Axnola, ch. m. by Excel—Nola (Wallace)	6	5	6
Perriro, b. g. by Sheppard Laddie—FernClay (Gambling)	7	dis	

Time—2:08½, 2:11¾, 2:10.

Second Day.

Salem (Or.), Sept. 29.—The State Fair sport today was in keeping with the weather, while the attendance was large. W. G. Durfee of Los Angeles brought home the winner in each of the three races, never losing a heat of the eight. He did not ride in the relay race. The track was fast but no exceptional time was made for the reason that Durfee never had to extend his horses to their limit of speed. In the three-year-old the best time was 2:15, in the 2:16 trot it was 2:15¼ and in the 2:18 pace it was 2:08½. His winners were, in the order named, Esperanza, F. S. Whitney and White Sox.

Oregon Futurity, three-year-old trot, purse $2000, 2 in 3:

Esperanza, by Carlokin—Irene S (Durfee)	1	1
Bon Courage, by Bon McKinney—Nique (Hayes)	2	2
Salem Boy, by Zom Norte—Dianna (Mauzey)	dis	
Valeen M., by Bonaday—Diabella (Childs)	dis	
Zombronun, by Don Zombro—Sela Nun (Lang)	dis	

Time—2:15, 2:15¼.

2:15 trot, purse $700, three heats only:

F. S. Whitney, b. s. by F. S. Turner—Sky Pointer (Durfee)	1	1	1
Zomdell, b. g. by Zombro—Homdell (Tilden)	2	3	3
Kenneth C., blk. s. by McKinney—Mountain Maid (Wallace)	3	2	4
Tom Moko, b. s. by Hazel Nutwood—Marvin (Childs)	4	5	2
McAlzo, b. s. by Zolock—Zodell (Kirkland)	5	4	5

Time—2:15¼ 2:16½, 2:15½.

2:18 pace, purse $700, three heats only:

White Sox, b. m. by Nutwood Wilkes—Gen. Wash. (Durfee)	1	1	1
May Davis, ch. m. by Borado—Blossom (Dennis)	2	5	3
Hal Paxton, b. s. by Hal B.—Coltie (Woodcock)	3	3	dis
Jim Hill, b. g. by Commonwealth—Indian Girl (Childs)	4	2	2
Hal Edo, b. m. by Hal B.—Dove (Abett)	5	7	4
Majesta (Barnes)	6	6	5
Major Hardy, b. s. by Oh So—Lillian Welborn	7	4	7

Time—2:08½, :09, 2:11.

Third Day.

Salem (Or.), September 30.—A feature of today's racing was the three-year-old pace, which was won by Chango, Durfee up, with two firsts. Toroso and Ruth split second and third money, each winning a second and third.

—o—

College Gent won in the 2:08 class, pacing, at North Yakima, Thursday of last week, in straight heats; time, 2:10, 2:10¼, 2:09¼. St. Elmo was second each heat. Seneca Boy won the trot the same day, best time 2:16¼.

FRESNO DISTRICT FAIR.

The Fresno District Fair was officially opened Tuesday at noon to the people of the San Joaquin valley country and a good attendance recorded for the day that compares favorably with the first day crowds at former celebrations. Coincidently with the firing of the State salute of thirteen guns from the top of the Republican building by the officials of the Fresno County Agricultural Association, the gates of the fair were swung open to admit a throng of enthusiastic boosters of the raisin belt.

Each division of the general exhibits was carefully inspected by the visitors. However, no department was actually crowded yesterday. Lovers of stock were agreeably surprised by the vastness of the exhibit as compared with former years. The exhibit is nearly twice as large as it was last year and some of the finest blooded stock in California is to be seen on the district grounds. The entire exhibit is valued at one-half million dollars.

Rather a heavy track, due to the recent rain, prevented fast time being made on the first day of the meeting. While the fields were small, the starter seemed to have considerable trouble in getting them away, and as a result the harness events were drawn out to such an extent that the six furlongs running race was put over. Both the 2:15 and 2:20 trotting races were won in straight heats. The first heat of the ladies' race, which is a continued event to run three days, was won by Mrs. Harmon who drove Silente a mile in 2:19. In a trial against time to beat 2:25¼, 2:25 being the standard pacing mark, Silente secured a record of 2:19¼.

First event—Performance against time to beat 2:15¼, pacing:
Silente, ch. h. by Stanford McKinney—Sextette (Harmon). Time, 2:19¼.

First event—Performance against time to beat 2:25¼.
Second event—2:15 pace:

Mary W., ch. m. (Allen)	1	1	1
Zorene, ch. m. by Dictatus—Ethel C. (Chadbourne)	2	2	3
Soumise, b. m. (Durfee)	7	3	1
Alton S., ch. g. (H. Smith)	5	4	4
Gold Lily, b. s. (Quinn)	4	5	5
Potrero Boy, b. s. (W. Smith)	6	7	6

Also started—Robert Bingen.
Time—2:10¾, 2:11¾, 2:12½.

Third event—2:20 trot:

Panama, b. s. by Kinney Lou—Dione (Tryon)	1	1	1
Miss Gaily, ch. m. (Blackwell)	3	2	3
St. Patrick, b. g. (Dowling)	4	3	2
Pavana, bl. g. (Quinn)	2	4	4
Copper King, b. s. (Miller)	5	5	5

Fourth event—Ladies' race, 2:10 pace. First heat, Silente, ch. s. (Mrs. Harmon), won. Time, 2:19.

Fifth event—Three-eighths mile, running:

Little Mamie, b. f. (M. Joseph)	1
Pearl, br. m. (F. Gruber)	2
Rosie Aef, b. m. (J. Duncan)	3

—o—

Fresno, October 1.—The final day of racing at the Fresno District Fair was marred by an accident in the final heat of the ladies' race. In making the turn into the stretch, Firebaugh, driven by Mrs. S. Brown of Fresno, hooked the sulky to which Jessie Smith, driven by Miss Grace Smith of Fowler, was attached. Both sulkies were overturned and the women drivers thrown out. Mrs. Brown was seriously injured while Miss Smith escaped with a few scratches.

Clara Mac and Harold C. were the winners in the two big events of the day. Summary:

First race—Performance against time to beat 2:30¼ trotting: Major's By Guy, b. h. by Major Dillon (King). Time, 2:19¼.

Second race—Performance against time to beat 2:25¼ pacing: Maude S., b. m. by Robert Direct (King). Maude S. fell at the first turn. No contest.

Third race—2:25 trotting, purse $500:

Harold C., b. g. (Chadbourne)	2	1	1
Fiesta Maid, b. m. (Dowling)	1	2	3
Tena G. b. m. (Blackwell)	3	3	2

Time—2:13¼, 2:11¾, 2:12½.

Fourth race—2:20 pacing, purse $1000:

Clara Mac, b. m. (Dowling)	1	1	1
Oro Mo, b. s. (Silva)	2	2	2
Zoetrix, ch. m. (Miller)	3	3	3
Star Tilden, b. s. (Smith)	4	4	5
Soumise, b. m. (Friend)	5	6	6
Potrero Boy, b. s. (Tryon)	6	dis	

Time—2:06¾, 2:07¾, 2:07¾.

Fifth race—Lady drivers; 2:10 pace, final heat:

Athasham, b. s. (Mrs. Lane)	1
Silente, ch. s. (Mrs. Harmon)	2
Diamond, b. g. (Mrs. Rushing)	3

—o—

Esperanza (3) 2:09, by Carlokin 2:07½ and driven by Will Durfee, is the first three-year-old trotter to win all four of California's trotting stakes for three-year-olds, viz., the Breeders' Futurity, the State Fair Futurity, the Occident and the Stanford, the last named three being raced at the State Fair. In those stakes Bon Courage won second money and was driven by Charley Spencer in the first two in which he trotted seven splendid heats without a break or bobble, winning the first heat of the first race in 2:12½ and making Esperanza trot the other three in 2:13 or better on a day when the wind blew a gale. In the Occident, three days later, he made Durfee's filly trot in 2:11½ and was her only contender in the race, which was trotted on a day when the wind blew even harder than in their first race. Ted Hayes, his part owner and old driver, came from Montana to drive him in the Stanford on the last day of the Fair, and while he managed to win second money Bon Courage made a break in the first heat and finished third; he was second in the other two heats and in the last showed a great flight of speed in the stretch, after making two breaks. More than one horseman believes that with Spencer behind him that day he would have beaten Esperanza or made her trot better than 2:10, as the day was perfect for fast time and the track good.

ALAMEDA COUNTY FAIR.

Pleasanton, Sept. 24.—The fastest horses on the Coast are participating in the racing at the Alameda County Fair. Conditions are ideal for racing; not too warm, and the track, which has been thoroughly overhauled, is in first-class condition. The racing program will continue tomorrow and Saturday. The record attendance of the opening day of the fair yesterday, when thousands of visitors came in from various parts of the State, was repeated on an even larger scale today, the judging of exhibits and the racing being added attractions.

Blooded stallions, racers of State-wide fame, prize stock and poultry and farm products from different parts of Alameda and Contra Costa counties are on exhibition.

Farming implements, samples of soil analysis, veterinary accoutrements, are an interesting exhibit. The State Farm at Davis has sent several fine head of cattle. Danville has a variety of grains, wines and fruits, and from Livermore and Washington townships there is a fine display of nuts, fruits and farm products. Over 100 quail, ducks and other game are being shown by the State Game Farm.

Interest today centered in the exhibition awards made by the judges. The horse parade and horse show will take place tomorrow and Saturday. The horse show will be under the direction of William McDonald and William Bond of Newark.

The track and field meet will take place Saturday morning under the sanction of the Pacific Athletic Union, and will be followed by a football game in the afternoon between teams from Livermore and Richmond. Thomas F. Hunt, dean of the department of agriculture of the State University, will lecture during the day.

First Day.

The opening races of the Alameda County Fair at Pleasanton today brought out some interesting light harness competition. In the feature 2:20 trot the erratic but speedy Pavana finally got down in front of the three heats to take the honors. The black gelding acted badly in the second heat for Driver J. Quinn, and finished away back, but he was there in the first and third heats, reeling off a mile in 2:10½. Nuristo was the contender, finishing first in the second heat and second in each of the other two events. Fiesta Maid also trotted nicely.

Airlie Demonio annexed the 2:25 pace in straight heats, the best time being 2:07½. Pegasus was the contender. Zoetrix came on in the last heat to make a thrilling and close finish.

Bondalean, a The Bondsman colt, beat The Bondholder in straight heats in the two-year-old pacing futurity. The summary:

First race—Two-year-old pace, Futurity No. 1, purse $1000:

Bondalean, b. c. by The Bondsman—Katalina (Montgomery)	1	1
The Bondholder (Allen)	2	2
Direct Heir Jr. (J. L. Miller)	3	3

Time—2:21½, 2:20½.

Second race—2:20 trot, purse $500:

Pavana, blk. g. by Stanford McKinney—Strathalie (J. Quinn)	1	6	1
Nuristo (Spencer)	2	1	2
Fiesta Maid (Dowling)	3	2	3
Tina G. (Blackwell)	5	3	5
Copper King (Miller)	4	4	6
Lady Arbella (Villar)	6	5	4

Time—2:10½, 2:13½, 2:13½.

Third race—2:25 pace, purse $1000:

Airlie Demonio, b. s. by Demonio—Potrero Girl (Dowling)	1	1	1
Pegasus (Miller)	2	2	3
Zoetrix (Chadbourne)	4	3	2
Star Tilden (Smith)	3	5	4
Fur Cracker (Hoy)	5	4	5
McVerde (Delaney)	d		

Time—2:07½, 2:07¾, 2:09¾.

Second Day.

Pavana came back again today and made it two races in as many days. The Stanford McKinney gelding lost the final heat of the 2:12 trot, but he was dead lame. Only his gameness carried him through to the end.

Della H. had too much foot for the bunch in the 2:10 pace. The mare stepped into the lead whenever Driver Smith urged her along and she went three easy heats in 2:10½, 2:10½, 2:11¼.

Loch Lomond had the speed of the others in the stretch and finished second to Della H. each time.

Starter William Higginbotham got the pacers off to perfect starts in each of the heats and they were bunched for the greater part of the journey. Hamburg Belle, the former Stadium pacer, with Al Schwartz at the reins, was a bang-up third, while Robert Bingen showed that he much preferred to trot and raced over the wire in this way in the third heat. The judges promptly set him last for not complying with the gait required.

Byron proved that he was the best two-year-old trotter brought out this year. He made a show of his field in the futurity today and won pulled up in straight heats in 2:21 and 2:20¾.

Carl showed much speed, but as at the State Fair, broke in the stretch each time and put himself out of the money. The summary:

First race—Two-year-old futurity trot:

Byron, blk. c. by Moko (R. A. Smith)	1	1	
Allie Low (Blackwell)	3	2	
May Alto (Hoy)	2	4	
Carl (C. A. Durfee)	4	3	

Time—2:21, 2:20¾.

Second race—2:12 trot:

Pavana, blk. g. by Stanford McKinney (Quinn)	1	1	4
Miss Gaily (Doble)	2	4	1
St. Patrick (Dowling)	3	2	2
Mabel Van (Best)	4	2	3
The Empress (Chadbourne)	6	5	5
J. C. Simpson (Bonnell)	5	6	6

Time—2:10¼, 2:10¼, 2:11½.

Third race—2:10 pace:

Della H., br. m. (H. G. Smith)	1	1	1
Loch Lomond (Quinn)	2	2	2
Hamburg Belle (Schwartz)	3	3	3
Robert Bingen (Dowling)	4	4	4

Time—2:10½, 2:10½, 2:11¼.

Third Day.

Clara Mac set a new track record at Pleasanton, pacing a third heat in 2:05½. The previous record, 2:06¼, made by Sir John S., had stood for eight years. Clara Mac also brought home first money by winning in straight heats, Zoetrix landing second.

In the 2:14 pace, Zorene plucked the lead in straight heats from the contender, Mary W. Alton S. was a good third. The summary:

First race—2:14 pace, purse $500:

Zorene, ch. m. by Zolock (Chadbourne)	1	1	1
Mary W. (Allen)	4	2	2
Alton S. (Smith)	2	3	3
Gold Lily (Quinn)	3	4	4

Time—2:10¼, 2:10¾, 2:11½.

Second race—2:20 pace, purse $500:

Clara Mac, b. m. by Expressive Mac (Dowling)	1	1	1
Zoetrix (Chadbourne)	2	2	2
Colleen (Rutherford)	3	3	3
Soumise (C. A. Durfee)	4	4	4

Time—2:10, 2:07½, 2:05½.

HORSE SHOW AT SACRAMENTO STATE FAIR.

Owing to the intelligent and unwearying preliminary work of President Scott, Secretary Paine, and Directors Ramsay, Jastro and Perry, and Dr. Paxton, the horse show was one of the most successful as well as popular features of this year's fair. Seven of eight classes were judged on each of the six nights, and the six thousand whom the big tent accommodated nightly felt themselves fortunate, especially when they learned of the many who were turned away.

Dr. Carl W. Gay, of the University of Pennsylvania, was the judge, and his decisions were able, quick and satisfactory to all. His businesslike and impartial methods met with great favor.

There were over 200 entries in the horse show classes.

Revel Lindsay English, Sierra Vista Stock Farm, Chino, California, was there with a stable of seven, and was the heaviest winner of the show. At the head of his string was the old war horse, Highland Squirrel King, who won in "Stallion and Four of His Get." San Jacinto, chestnut stallion, four years old, by Highland Squirrel King, who won Futurity No. 1, Pacific Coast Saddle Horse Breeders' Association, 1913, which was the first saddle horse futurity ever shown anywhere, followed up his last year's success by winning the Junior Championship Stake. This colt is entered in the big $6,000 Saddle Stake to be shown next year at the Panama Exposition and should be well to the front when the ribbons are tied.

Edith Adams, four-year-old brown mare, by Highland Squirrel King, and one of the classiest three gaited mares ever seen at the show, won thirteen straight classes, being undefeated throughout the week.

Highland Lucia, another daughter of Highland Squirrel King, three years old, showed herself a consistent winner by taking first in four classes, including P. C. G. S. H. Association Futurity No. 2.

Del Monte Denmark, chestnut two-year-old by Prince Arthur, out of the famous mare Lizzie Cromwell (the dam of The Moor), was the winner in the two-year-old stallion class. Altadena, a hunter, divided honors with Miss Gillis' Bounder, in the Hunter classes.

Mr. English rode his own horses, most ably assisted by Mrs. E. P. Riggle of Los Angeles, whose brilliant and exceptional handling of Altadena in the hurdle jumping was one of the prettiest sights of the week. On two occasions she rode Edith Adams in the ladies classes, winning the blue both times, and Friday night she won the class for Five Gaited Horse, any age or sex, riding Highland Squirrel King. This was the first time he was ever shown by a woman.

The horses belonging to Miss Adelaide S. Gillis, of Los Angeles, in charge of and shown by Mr. Fred J. Bork, were prominent throughout the show among the prize winners. To the great regret of all (including, doubtless, the horse himself), Miss Gillis' beautiful Don Castano got a nail in his foot and was unable to appear after the first night. He has been the State Champion for two years and, as he is in better form this year than ever before, would undoubtedly have made a decided difference in the awards had he been shown.

San Vicente, a beautiful chestnut yearling, by Rex Peavine out of Undine, won the class for stallions one year old, also the American Saddle Horse Breeders' trophy for colts three years old and under. He is such a beautiful colt that he was one of the features of the show, being quite in a class by himself. Monarch Dare, by Highland Monarch, out of Undine, captured the class for weanlings, also the weanling division of State Fair Futurity No. 1, defeating a field of fourteen entries. Two other beautiful colts by Don Castano—Undine, and Bounder, a hunter, who carried away the honors in the hunting class, completed the string.

Mrs. Charlotte B. Anderson of Oakland had four horses, including that good mare Angelus Butterfly, the gelding Midnight, a two-year-old filly Undulata Anna, and Weissinger's Chief. The last two she bought in Kentucky last spring. Angelus Butterfly finished a week of fine performance by winning the Senior Championship Saturday night. This mare was considered an outlaw two years ago. Since coming into the hands of Mrs. Anderson, who is capable and fearless, and always rides her, she has come to the front in the saddle horse world.

Judge E. A. Bridgford, of San Francisco, was there with his stable, always ready to show when opportunity offered, and receiving his share of success during the week. On Saturday night he won the riding contest. He is the veteran of the riders, having reached the age of 66. He always shows his own horses, and takes a keen interest in all that pertains to saddle horses.

The Riding and Driving Club of San Francisco in charge of Mr. J. J. Gethen, ably assisted by Mr. Romander and by Mr. Anderson, had a very successful week.

Mr. Courtney Ford, that good and game sportsman, showed his beautiful horse Golden, finishing second to Edith Adams a number of times. Golden was selected by the Judge as the best of the U. S. Artillery type, Class 277.

Mrs. E. H. Lockwood of San Francisco carried away a number of ribbons, with her horses Lord Golden, Oregon and Chancellor.

Mr. and Mrs. Thomas L. Johnson of San Francisco were successful exhibitors, showing Lord Denmark with several of his colts; Noya, and the ponies Pluto and Proteus.

Dr. W. J. Smyth, of Oakland, the genial Secretary of P. C. G. S. H. Association, had his two good fillies, Candy Kid and Peg o' My Heart. With the latter he took the blue ribbon for two-year-old mares, and second ribbon in A. S. H. B. Association trophy.

Other exhibitors were Mr. Edgar J. Depue, of Woodland Hackney Stud; Mrs. R. C. Schand of Hamilton City, who showed her gelding Tommy Mack; and Mr. Leon Greenbaum, of San Francisco.

RACING AT THE STADIUM.

The Indoor Yacht Club played hosts to thousands of orphan children at the Stadium last Sunday. The day was ideal for racing, and Matawan, after refusing to start in the first heat, came on to put over two in a row. Birdeye finished first in the opening heat in a sensational finish with Soreta and Ida M.

The free-for-all pace was annexed by J. J. Ryan's Happy Dentist. W. J. K. took the honors of the second heat.

The 2:15 pace saw some fast competition, with Dicto winning in straight heats, the best time being 2:10.

The 2:20 pace was a tight affair, with Ishmael, G. J. P. and Roman Boy each winning a bracket. Ishmael stood best in the summary and won the cup.

A deal of interest was manifested when Doc Martin finished first in the seventh race, with Greatness, a two-year-old pacer of promise. The summary:

First race—2:18 trot:

Bodecker (S. Christenson)	1	1	
Sutton (H. Frellson)	4	2	
Muggins (H. Cohn)	2	5	
Ateka (B. Cohen)	3	3	
Laddie G. (J. Holland)	5	4	

Time—2:17, 2:16.

Second race—2:20 pace:

Ishmael (F. P. Lauterwasser)	1	3	2
Roman Boy (W. A. Dougherty)	4	2	1
G. J. P. (R. Consani)	5	1	2
Emma M. (W. Malough)	2	5	3
Jim Logan Jr. (McKinney Stable)	6	4	4
King Pointer (H. Campodonico)	3	6	5

Time—2:12½, 2:10.

Third race—2:15 pace:

Dicto (McKinney Stable)	1	1	
Bradmont (G. J. Giannini)	3	2	
Tom Murphy (E. T. Ayres)	2	4	
Delilah (J. C. Welsh)	4	3	

Time—2:12½, 2:10.

Fourth race—Free-for-all pace:

Happy Dentist (J. J. Ryan)	1	2	1
W. J. K. (W. J. Kenney)	2	1	2
Johnnie K. (J. Kramer)	3	3	3
William Tell (McKinney Stable)	4	4	4

Time—2:12, 2:12½, 2:12.

Fifth race—Free-for-all trot:

Matawan (H. C. Ahlers)	5	1	1
Birdeye (A. Combatalade)	1	3	5
Ida M. (H. Boyle)	3	2	3
Soreta (McKinney Stable)	2	4	4
Silver Hunter (McKinney Stable)	4	5	2

Time—2:15¼, 2:14½, 2:16.

Sixth race—2:25 mixed:

Pride of Elmhurst (J. Johnson)	1	1
Dalta A. (E. T. Ayres)	2	2
Sea Breeze (Shorty Roberts Jr.)	3	3

Time—2:24, 2:27.

Seventh race—2:30 mixed:

Greatness (E. Cerceit)	1	1
Springtime (F. Clotere)	3	2
Steve D. (J. Tassi)	2	3
Ella Wilkes (G. Borromeo)	4	4
Baldy Mitchell (H. Campodonico)	5	5

Time—2:26½, 2:25.

SAN DIEGO COUNTY POULTRY ASSOCIATION.

San Diego, Cal., Sept. 24.—All the old lovers of racing attended the meet at the Sweetwater track yesterday for the first time in six years. The meeting was well attended and the public well pleased. Summary:

Class A:

George W., b. g., B. Newman (Newman)	1	1
1915, s. m., C. S. Russell (Russell)	2	2
Orange Boy, s. g., J. R. Williams (Hodges)	3	3

Time—2:21½, 2:22.

Class B:

Pronto J., bl. g., P. Pidgeon (Pidgeon)	1	1
Markee, g. g., F. Fanning (Fanning)	2	2
Nimbus, g. g., J. Rutledg (Pigdeon)	3	3

Time—2:27½, 2:28½.

Class C:

Wanna T., b. m., P. W. Hodges (Hodges)	2	1	1
College Boy, r. g., C. D. Stewart (Stewart)	1	2	2

Time—2:27, 2:30, 2:35.

Class D:

Laura Smith, b. m., Club Stables (Woulf)	1	1
Lady B., b. m., Bert Baker (Parks)	2	2
St. Patrick, b. g., G. H. Crawford (Crawford)	3	3

Time—2:49½, 2:49.

Class E—Running race, ¼ mile:

Babe, b. g., Boden Bros.	1
Minney, b. m., Boden Bros.	2
Geo. R., Geo. Richert	3

Time—:24.

NORTH YAKIMA RACING.

North Yakima, of Washington State, had the pleasure of ideal weather and a fast track last week at the opening of the Washington State Fair. The revival of harness racing brought together a number of the fastest harness horses in the West, which found dry land after a series of rainy meetings.

The free-for-all pace for $1000 was the first race on the card and horses met in this event that had not before contended. The race developed into a record-breaker for the State. Summary:

Sept. 21—Free-for-all pace, purse $1000, 3 heat plan:

College Gent, blk. h. by Kentucky Patterson (Barnes)	2	1	2
Oviedo, b. m. by Bob Fitzsimmons (Dennis)	1	2	3
Hal Boy, b. g. by Hal B. (Childs)	3	4	1
Dan Logan, b. h. by Charles Derby (Daniels)	4	3	4

Haltamont, 5-5-5.

Time—2:05, 2:06½, 2:06¼.

2:18 trot, 2:24 pace, purse $1000, three heat plan:

Red Hal, b. g. by Hal B. (Lang)	1	1	3
Tom Moko, b. h. by Moko (Childs)	7	3	1
Majesta, ch. m. by Zolock (Barnes)	2	2	5
Jerry Zombro, b. g. by Zombro (Helman)	6	6	2

Indian Hal, 3-4-6; Dr. McKinney, 5-5-4; Dulse, 8-8-7; The Frisco, 4-7-dr.

Time—2:10¼, 2:10½, 2:13.

Starost, son of The King Red 2:20¼, stood first in the 2:30 trot, taking the second heat in 2:13½. Summary:

2:30 trot, purse $500, three heat plan:

Starost, ch. h. by The King Red (Woodside)	2	1	3
St. Michael, br. h. by McAlropa (Woodcock)	1	2	4
Blanche Fitzsimmons, ch. m. by Bob Fitzsimmons (Erwin)	3	3	2

Halmetta, dis.

Time—2:15¼, 2:13½, 2:18.

2:13 trot, 2:17 pace, purse $750, three heat plan:

Dean Swift, br. g. by Almaden D. (Daniels)	4	1	1
Major Hardy, b. h. by Oh So (Erwin)	1	3	3
Prince Zolock, blk. h. by Zolock (Helman)	2	2	2
Seneca Boy, ch. g. by King Entertainer (Barnes)	3	6	5

J. C. B., 5-4-6; Hal Norte, 6-5-4; May Davis, 7-7-7.

Time—2:08¼, 2:08, 2:09¼.

The fates were still favorable on the third day of the meeting, with the crowd doubled over that of Tuesday. Summary:

2:25 pace, purse $1000, three heat plan:

Majesta, ch. m. by Zolock (Barnes)	1	1	1
Red Hal, b. g. by Hal B. (Lang)	2	2	3
Nigger Boy, blk. g. by Oregon Patch (Rabie)	3	3	2
Admiral W., b. g. by Garvin Wilkes (Frank)	4	5	4

Jack Turner, 5-4-5; Hallie D., 6-6-6.

Time—2:11¼, 2:12¼, 2:14¼.

Three-year-old trot or pace, purse $500, 2 in 3:

Bonniola, b. m. by Bonaday (Helman)	1	1
Valeen M., ch. m. by Bonaday (Childs)	3	2
Tesora, br. m. by The Patchen Boy (Stetson)	2	6
Miss Brownie, br. m. by Hal B. (Dennis)	5	3

Time—2:22¼, 2:22¾.

The fourth day of the Washington State Fair opened with a bright sunshine and every train added to the multitude of people who had come to see the fair.

The first race, the 2:08 pace, had five contenders for the $1000 purse awaiting the decision. As was the case with all other races at this meeting, it was a horse race from start to finish. In the first heat, Jack Turner, owned by B. M. Turner, showed signs of distress on the back stretch. Billy Hogoboom seemed to be coaxing and nursing him along, but when he reached the seven-eighths pole, the spark of life had expired and, as the starter announced, Jack Turner had gone to horse heaven.

In the third race May Davis, who had won the first heat, fell just after passing the flag, but did not appear to be much damaged as she came on and won the third heat by a throat-latch from Strathtell.

RACING AT SPOKANE, WASH.

Rainy days visited the Spokane Fair last week. In spite of this fact the attendance has been large and the live stock display was bigger than ever before, making it the best show Spokane has had in its life of twenty-one years.

On Thursday the Panhandle selling stake was declared no race and the two boys on Pay Streak and King Worth were suspended until October 15, 1914, and the two horses and the trainer were suspended until December 1, 1914.

On Friday the rain and track were too much for even the runners, so it was declared off.

BAKER, OREGON, RACING.

At Baker, Oregon, on Thursday the weather was threatening but the people were loyal, and promptly at 1:30 p. m. the programme started. The track was good but a little heavy. The first race on the programme was the 2:30 trot and it was a five-heat battle, the field being so evenly matched that no horse was able to win in three of the five heats. Creta, driven by Charles Willbourn, being the only horse winning two heats, was the one that took the record under the old placing system. The second race called was the 2:19 pace, and it took five heats, every one being so close that the audience argued as to who had won.

On Friday the first on the programme was the 2:18 trot. John P. Well, driven by the young driver Thomas Brady, landed the first two heats by only a short head; then came J. C. Wallace with the good little chestnut Axnola, winning the next three heats by inches only. Following this came the three-year-old trot. The main contest for this purse was between Bell W. and Valeen M., entered by F. M. Anderson of Portland. Bell W. finally got the decision.

On Saturday there were some close decisions in the 2:24 trot. Charles Willbourn nipped the first heat with the big black Wilkes stallion Gen. Brightheart, after which came Burton Carpenter, the youngest man in the business, with the good colt Nutway, and won the next three heats. John P., Charlie Marrs and Axnola were close for positions. Next came the 2:14 pacers, Jim Hill winning the first heat with three of the others close up. In the second heat something happened to Jim Hill on the first turn and Direct E. worked through the bunch and came on and won. From this time on it was Jim Hill first at the wire with the rest close up.

On Sunday the first race on the programme was a special 2:10 pace. Allerdaw won in three straight heats, Harold Welcome second and lapped on him; the good mare May Davis was third. The next race was a special 2:12 trot. This race was won by Wild Girl in three straight heats with Oklan Moore and Kenneth C. racing her all the way; Sidney Wilkes was fourth. After this came a mile run, the time of which was remarkable under the conditions. After Segurds and La Taranta fighting it out to the last fifty yards, Soon came from behind and won in 1:46.

The chestnut mare Majesta, p. 2:11¼, a straight heat winner at the Washington State Fair, is now a member of the Carson stable. Majesta is an Oregon product and was bred by G. A. Westgate. She is by Zolock, p. 2:05¼, dam Webfoot Belle, by Young Salisbury 15243, a son of Judge Salisbury, by Nutwood and Nora Sprague, by Gov. Sprague 2:20½. The second dam was Cloud, dam of Waubeek King 2:19¼, by St. Cloud 2:23¾; third dam Maud H., the dam of Brown Dick 2:12, by Escort 4497, thence thoroughbred.

A NOVEL FEATURE AT THE STADIUM.

Four of San Francisco's fat men will endeavor to settle a dispute a week from Sunday at the San Francisco Driving Club's matinee at Golden Gate Park Stadium. This novel feature will be a light harness affair. The stunt is a pacing race with heavy-weights in the sulky. It has been proposed that George Giannini drive Bradmont, Jack Welsh Delilah, W. J. Kenney W. J. K., and Fred Lauterwasser Happy Dentist. The only hitch to the race is a question of weight. The four San Francisco amateur reinsmen all qualify from a poundage standpoint to handicap their speeding pacers, and a matter of ounces is being figured to show that the other fellow would have the advantage.

George Giannini is bucking on the ground that he would have to give too much weight, and furthermore has the smallest pacer of the four. George tips the beam around 260 pounds, so that Brandmont would have a tough mile to negotiate. The other drivers are withholding their weights, but it is a safe bet that Welsh, Kenney and Lauterwasser are over the 200-pound mark.

It would be an amusing stunt if some member of the Society for the Prevention of Cruelty to Animals should step in and decide that it would be cruelty to pack almost 1,000 pounds of drivers a full mile. In answer to that it might be set forth that the drivers would suffer almost as much as the horses themselves, for crouching in a tiny sulky with a racing steed pulling at your arms is not much pleasure for a fat man.

MOQUETTE (4), 2:10, DEAD.

Those who had the privilege of seeing Moquette (4) 2:10 when in his prime will never forget the degree of equine beauty he presented and they will be pleased to learn that, rather than have this famous trotter and sire suffer from the afflictions which extreme age pressed upon him during the last year, his owner, W. H. Davis of Washington, Pa., mercifully had him put to death on August 15th. Moquette took his record in 1892 as a four-year-old and that same season he set a new world's record for four-year-olds—2:11¾ in the fifth heat of a winning race in which the game mare Nightingale was one of the contenders — taking two world's records with him when he went into winter quarters, for his record of 2:10 was the fastest for four-year-old stallions. The next spring, after showing a half in 1:03½, he met with an accident and was retired to the stud, where he established a reputation for siring performers of extreme speed and beauty of conformation, having at the close of last season 48 standard performers, including Laura Bellini 2:04¾, Roamer 2:05¼, Clinton B. 2:04¾, Princess Moquette 2:08½ and Bessie Drake 2:08¾, all pacers, and a number of trotters closely approaching the 2:10 mark. Moquette had been owned at Mr. Davis' Littleton Farm for several years, and from the youngsters he sired there will come some most creditable performers to swell his list of record holders.—The Horse World.

WILLIAM 2:00 BEATS DIRECTUM I. 2:00.

On Thursday of last week the expected match race at Grand Rapids between William, p. 2:00 and Directum I. p. 2:00, was won in three straight heats by William, the fastest time being in the second heat, 2:01¼. The money at issue is reported to be $6000 and the son of Abe J. was plainly the best.

Directum I. broke badly right at the start of the first heat, and William took a two-length lead. Directum I. slowly cut down this advantage and forced William to a whipping finish to win the mile in 2:01¾ by a nose margin. In the second heat the horses alternately showed in front, with Directum I. holding the advantage at the upper turn. Here William took the lead, holding it to the wire and winning, by half a length, in 2:01¼. William took the lead at the beginning of the third and final heat and never was headed. The first half of this mile was covered in 58½ seconds. Then the pace eased a trifle, and William won the heat, slowed up in 2:02½.

FRANK BOGASH JR. 1:59¼.

What a great year it has been for pacers! The latest eye opener was the performance of Frank Bogash Jr. at Detroit last Friday. After winning the first heat in the free-for-all pace in 2:05, and although it was his second race of the week, the hoppled gelding was sent for a record. He used Walter Cochato as a windshield to the quarter in :31 and the half in 1:01, but at the middle of the upper turn Murphy pulled his horse out and went on alone. He passed the three-quarters in 1:31 and made the mile in 1:59¼. The quarter time was 31, 30, 30, 28¼. The records broken in this performance were as follows:

Fastest	Former Holder.	
Pacing gelding	Prince Alert	*1.59½
Gelding in race	See Note 1	2:00¾
Mile in race	See Note 2	2:00
Second heat	See Note 2	2:00
Hoppled performer	Prince Alert	*1:59½

(Note 1—Prince Alert and Bolivar tied.)
(Note 2—William and Directum I. tied.)
(*Against time.)

Frank Bogash is a nine-year-old bay gelding by Frank Bogash, p. 2:03¾; dam Phyllis Stanford by Stanford 10968; second dam by Oliver W. 4135. He was bred by E. C. Warner, Sand Hill, Province of Quebec, who used him as a farm horse. Like William 2:00 he is not standard. William is by a standard sire out of a non-standard dam. On the contrary Frank Bogash Jr. is by a non-standard sire, out of a standard dam.—The Horseman.

ANOTHER RULE PROPOSED.

The new rule which allows a horse to win one or two heats in a race without acquiring a bar to eligibility is, in our opinion, detrimental to the best interests of the turf. We thought so at the time the rule was promulgated and we are more strongly of that opinion after seeing it in operation. The rule was advanced by several horsemen interested in the Grand Circuit, and was expected to increase the number of starters in big events and elsewhere, but it has failed of its purpose. On the contrary it has prolonged racing and has invited laying up of heats. We do not criticise the drivires who have taken advantage of this rule. If the law-makers pass freak legislation that invites what was formerly looked upon as cheating, horsemen would be foolish not to avail themselves of the opportunity and advantage offered. The part of the new rule which allows a horse to take a record against time without acquiring a bar is, we believe, a step in the right direction. Likewise, we find no serious fault with the time allowance rule.

If a horse wishes to win second money without taking a record, his driver has only to win one or two heats, as circumstances may require, and not win the rest. It is very well to say that the rule must not be discarded because of incompetent judges, but the fact remains that the average judge is either incompetent or inexperienced (i. e., not able to determine whether a horse is being driven to win), and the result is the same. So long as judges are incompetent why pass rules that require competent officials? The state might just as well say "Thou shalt not steal," and neglect to provide prisons for the offenders.

There are good points in the rule we object to. It seems proper not to outclass a horse that is trying to win and is not able to do so after capturing one or two heats. But it is unjust, in trying to help such horses, to inaugurate a rule that is injurious to the whole harness sport.

What is the big bugaboo of the trotting world? A record. An owner wants to win as much money as possible with a green horse before it takes a record and when the horse gets a record he schemes to win money without reducing it. Year after year horses are "held over" rather than acquire a fast mark.

Of course one way out of the difficulty (but not the one we are going to suggest), would be to classify horses by another method than at present, but for some reason horsemen look askance at such suggestions. We expect to see the day when horses will be entered at a meeting and classified by a handicapper, irrespective of records. At present horsemen laugh at the plan, fearing they would get the worst of the handicap. Our reply to this objection is that in some races they would get the best of it, and in others the worst, but by the end of the season the score would be even. However, this suggestion seems too advanced for the present.

We have wondered if it would not be possible to correct the condition which the new rule aimed to correct and escape its deleterious effects. We believe we see a way out of the maze. The rule we are about to propose may not be perfect but we are willing to be the goat and present it herewith for the study of our readers. If there are holes in it(and there probably are) they are sure to be discovered by others, and we would be glad to learn of them.

Our proposal is, in short, to take the time of the first four horses in each heat and give them records. (In some European countries the time of the first six horses is kept.)

So long as horsemen want the record system of classifying, let us make records so common and so easy to acquire that owners and drivers will lose their fear of the record bugaboo. Make it impossible for a horse to win money without receiving a record. Then a horse would have to be raced irrespective of record or kept at home. One big incentive for cheating, pulling and laying up of heats would be annihilated.—The Horseman.

NOTES AND NEWS

Who is the best pacer, anyway? Especially since Frank Bogash Jr. has hung up that 1:59¼.

Airlie Demonio, the California pacer, now carries a race record of 2:05½ made at Sacramento, Cal., last week.

W. G. Durfee made a star record at the Sacramento meeting, winning eight races and finishing second five times.

Dean Swift 2:08. This gelding and Albaloma 2:08¼ are among the best Coast trotters of the year and are surely a credit to their sire, Almaden D.

John W. Considine was in Portland this week and expressed much satisfaction at the wonderful performance of his mare, Clara Mac, p. 2:04½. The mare has no northern engagements.

The Northwest pacing record of 2:04¾ is still held by Mona Wilkes. At the Portland track September 26, 1908, she won in straight heats against Leland Onward and Delilah in 2:06¼, 2:04¾ and 2:05.

M. J. Reams of Santa Rosa has sold his fast pacer Potrero Boy to J. F. Heenan of Sacramento. Potrero Boy is a full brother to Airlie Demonio and has raced well through the California Circuit this summer.

The bright particular star of the Pleasanton race meeting was the black gelding Panama, sired by Stanford McKinney—Strathalie, owned by Mr. M. L. Woy of Fresno, Cal. This horse started twice in two days and won both of his races. He was always possessed of a remarkable turn of speed and on many occasions showed extreme gameness, and only his erratic behavior caused his defeats; he now seems to have become level-headed and acts well, and should be hard to beat from now on.

President Ed. A. Tipton and Secretary J. W. Williams, of the Kentucky Trotting Horse Breeders' Association, are just now two of the busiest men in Lexington. They are working from early till late each day in preparation for the forty-second annual race meeting of the Association, which is to open October 5th. The program was made complete by the closing of entries to twenty-one purse races, and the naming of starters for the Transylvania and Tennessee stakes last Tuesday. President Tipton has expressed himself as well pleased with the entries to the purses.

Ted Hayes, acting for W. A. Clark, Jr., has leased to Rush & Haile, of the Suisun Stock Farm, the splendid young sire Bon McKinney 2:24½, sire of Bon Courage (2) 2:12¾ and BonBell (3) 2:17. This deal should prove a good thing for all parties concerned for in this best and best-bred son of Bon Voyage 2:08 Rush & Haile have secured the best outside sire they have ever had on their farm, and at the home of the great Demonio Bon McKinney will be mated to many highly bred and speed-producing mares and have an opportunity to prove his worth as a sire.

On Sept. 11th of this month E. L. Hunt, or "Landon Hunt" as he was mostly known, died at his home in Eureka from a lingering trouble of the heart. Mr. Hunt was well known as a conditioner of harness horses and was well liked for his honesty and ability as a horseman. During his early life he trained and rode running horses successfully; later he trained and drove many well known harness horses, among them Bolivar 2:00¼, Forest W. 2:12, Wayland W. 2:12½, Tobasco 2:05½, Morosco 2:12, Uno 2:13½, Tell Tale 2:12 or 2:13, and many others. Mr. Hunt leaves a wife and two daughters to mourn his departure.

The feature of the Pleasanton races was the starting done by Wm. Higginbottom of San Francisco, who officiated for the first time at a public race meeting. His work was of the highest order and was the best seen in California for many years. He had good control of his fields and no time was wasted in tedious scoring although several times during the meeting he had some very unruly horses to handle.

Arista Ansel (2) 2:18½ had the misfortune to pick up a nail four weeks ago on the Sacramento track while working a mile in 2:15. This accident resulted so seriously that for a time her life was considered in danger but under the care of Dr. M. C. Delano she has recovered sufficiently to be shipped to Santa Maria, the home of Keefer & Spencer in whose stable she was. Although it was not intended to race her this year she was in fine form and capable of trotting a mile in 2:10 when the accident occurred. Arista Ansel is another good daughter of Prince Ansel and is owned by E. M. Barber of San Diego. Charley Spencer thought her capable of a mile in 2:07 or better before the close of the training season.

Sixty-eight high-class foals were exhibited before a crowd of 1,300 people recently at Washington. Ill. It was the first colt show held in that town, and a distinct success, says the Breeders' Gazette. This season the three leading stallion owners at Washington were induced to take it up. They stand altogether three light stallions and twelve drafters, and each owner offered the free service of one horse as the first prize for the best foal sired by him. One owner went even further and offered two services, one for colts and one for fillies. One owner offered cash prizes also from $10 down, on a class open to all draft foals from his stable. A fund was also raised by subscription for championship prizes and ribbons, $40 in all. Then the stallion owners urged their patrons to show their best foals. Financially, such a show was a fine thing for those farmers who won $15 to $40 apiece in prizes on single entries, but best of all are the lessons it taught about colts.

It will be something of a hardship to the owners of the pacer Grand Opera if the order prohibiting the exportation of any horses from Canada to this country is moderated, unless the racing associations in this country with whom the horse has engagements decide not to hold his owners for the entrance money in view of the peculiar conditions which appear to stand in the way of his filling those engagements. It is the large number of stables of running horses in Canada which will be hit hardest by the order, however. All these stables, under the usual order of things, would have come cross the line a little later in the season to race; but, unless the order of the government is not modified, they will be unable to come this fall. And, added to that, conditions may arise that will cause the government to commandeer all those horses for war purposes. Horses are being purchased by the government at many points in Canada now, and if the war should continue for a considerable length of time the dreaded commandeering order may be put in force—The Horse World

Last Friday at the Sacramento track C. C. Crippen drove the five-year-old green trotter Bonnie Ansel a mile in 2:18 with the last half in 1:03, to a heavy jogging cart, and then worked her another mile to cart in 2:11¾, with the last three-quarters in 1:35½ and last quarter in 31 seconds. She was then hitched to sulky and stepped a mile in 2:09, with the first eighth in 15 seconds, the last quarter in 31 and last eighth in 15 seconds. Her mile in 2:09 was the fastest mile trotted over the Sacramento track during the State Fair of last week, either in races or otherwise. An offer of $3,000 was promptly refused for her by her owner and Breeder, Mr. Alex Brown of Walnut Grove. Bonnie Ansel is by Prince Ansel, first dam by Chas. Derby, second dam by Red Wilkes, third dam by Almont 33, fourth dam by Alexander's Norman and fifth dam by Pilot Jr. She is in the stable of Keefer & Spencer but has been given all her work this year by Mr. Crippen, who says she can trot a half-mile in one minute. Previous to her work of last Friday she has only beaten 2:20 four times this season.

A few days ago a writer on trotting horse breeding topics referred to the apparent success of the Axworthy-Prodigal "nick." Years ago breeders of trotters used to hear a great deal more about "nicks" than they do now. There was first of all the Hambletonian-Star "nick." Then came the Wilkes-Mambrino Patchen "nick." Then out in California Gov. Stanford found the Electioneer-Gen. Benton "nick." At Village Farm, C. J. Hamlin had first the Almont Jr.-Hamlin Patchen "nick" and later the Chimes-Mambrino King "nick." As a matter of fact each one of these "nicks" was the result of circumstances which happened to place certain stallions in a locality where the daughters of another horse were so plentiful that more of them were mated with him than mares of any other breeding. Take Hambletonian, for instance. While American Star mares were regarded as the great "nick" for Hambletonian, today the two great branches of the Hambletonian family come through George Wilkes and Electioneer, both out of Clay mares. Most of George Wilkes' famous sons are, it is true, out of Mambrino Patchen mares, but one of his greatest, Jay Bird, was not. The Electioneer-Gen. Benton "nick" produced Sunol 2:08¼, a world's record champion, but neither of the three sons of Electioneer which have made breeding history in the greatest degree—May King, Arion and Conductor—had a drop of Gen. Benton blood in their veins. The Axworthy-Prodigal "nick" has produced some very great trotters, because it chanced that a large number of Prodigal mares have been mated with Axworthy. Axworthy's fastest trotter, however, Hamburg Belle 2:01¼, is out of a mare by Simmons 2:28, son of George Wilkes, while his next fastest one, Hailworthy 2:05¼, is out of a mare by Altivo 2:18½, son of Electioneer. There is every reason to believe that, so far as giving speed is concerned, any one of our highly bred, fast stallions would be successful when mated with good mares by almost any other good sire, not too closely related, and when a stallion stands in a locality where the daughters of a certain horse are very numerous and is therefore mated with many of them, his success would result in what is often called a successful "nick," but which is only the natural result to be expected under the circumstances — Horseshoers' Journal.

Drink Jackson's Napa Soda.

A CHANCE FOR AMERICAN BREEDERS.

American horse breeders now have a golden opportunity for attaining the supremacy of the world in horse breeding, and controlling the horse markets, in the opinion of George M. Rommel, chief of animal husbandry of the Department of Agriculture. At the close of the war the nations involved will find themselves badly in need of horses. The number of animals being destroyed in the combat is enormous. There is no call on the United States at the present time for animals, for Russia is amply able to supply France with all the horses she may need, while Austria-Hungary, which has always been a breeder of fine horses, will be able to furnish Germany with horses needed for military purposes, but should that supply be cut off the Germans will be in dire straits unless they are able to fight their way through the Russian ranks and confiscate the large herds of horses in the Steppes. England is more fortunate than the other countries, as she occupies a more isolated position and will be able to draw on her own possessions for draught and military horses.

Wise horse breeders will undoubtedly take quick advantage of the terrific destruction of horse flesh now proceeding in Europe, and confidently build up a stock with which to supply the depletion of war. That war uses up horse flesh is shown by the records of the civil war, during the last year of which there were purchased nearly 190,000 horses, besides 20,000 captured. General Sheridan's army alone during his campaign in the Shenandoah Valley used up horses at the rate of 150 a day. Although the census figures show about 23,000,000 horses in the United States, but few are suitable for army use; most of our horses are light roadsters, lacking the strength and endurance required in the army cavalry horse, or else the slow, heavy draft type. With even our small military establishment of regulars and militia on a war footing, about 50,000 horses would be required as against 20,000 at present on a peace footing, and the army finds the greatest difficulty in securing the latter number of suitable horses.

Of late, under a small appropriation by Congress, a number of remount stations have been established through co-operation of the Department of Agriculture and the War Department, thereby encouraging the breeding of suitable army types. According to General Leonard Wood, the thoroughbred army horse is fast disappearing, and he has evinced a strong interest in the preservation of the riding horse for military purposes. The cavalry is a most important accessory of the land force. Possibly no mechanical force can ever take its place, and it is hoped that these remount stations will be able to furnish the cavalry horses of the future.

Long before Congress appropriated money for the establishment of the remount stations, a number of our millionaire sportsmen recognized the value of preserving our breeding stock for the benefit of the army, and presented valuable stallions to the Government for breeding purposes. August Belmont, chairman of the Jockey Club of New York, presented the stallions Footprint and Vestibule. Both were sired by Rock Sand, who won many prizes in England, including the Derby and the St. Leger, and who was purchased for the Belmont stables for $150,000. Later Mr. Belmont presented Octagon and Henry of Navarre, both well-known throughbreds. Other donators were Thomas W. Lawson, Captain E. B. Cassatt, etc.

The British in South Africa, ten years ago, bought about 100,000 horses in the United States, and these have not been replaced except by the draft type. It is exceedingly doubtful whether such a number of horses could be secured in the country today, according to Mr. Rommel. How, then, says he, could the United States mount an army?

CALIFORNIA CLUB'S MATINEE AT STADIUM.

Seven well patronized races make up the matinee programme of the California Driving Club which will be held at the Park Stadium on Sunday afternoon, Oct. 4th. A free-for-all pace and a free-for-all trot are the feature races and have drawn large fields.

In the trot, Matawan, Ida M., Silver Hunter, Monica McKinney, Birdeye and Bodecker will meet.

Mabel Dillon, Dicto, Hamburg Belle and Pointer Belle make up the pace event. Hamburg Belle, fresh off the Coast circuit, has shown lots of speed and should go a fast mile.

The entries and officials follow:

First Race, 2:25 Pace, Mile Heats, Two in Three.
Pride of Elmhurst, J. D. Johnstone; Vastida, J. Paras; Caliente Girl, A. Benson; Jack, G. Conlon; Hello Girl, R. Keogh.

Second Race—2:15 Pace, Mile Heats, Two in Three.
Victor Pointer, D. W. Keating; Little Medium, Dr. H. E. Allen; Tom Murphy, E. T. Ayres.

Third Race—2:18 Trot, Mile Heats, Two in Three.
Ateka, B. Cohn; Horseshoe Boy, A. S. Hanks; Sutton, J. J. Gethen; Muggins, H. Cohn.

Fourth Race — Free-For-All Trot, Mile Heats, Two in Three.
Matawan, H. C. Ahlers; Ida M., H. Boyle; Silver Hunter, McKinney Stable; Monica McKinney, Hoffman & Sicotte; Bodecker, S. Christenson; Birdeye, W. J. McDonald.

Fifth Race—Free-For-All Pace, Mile Heats, Two in Three.
Mabel Dillon, B. Cohn; Dicto, Mr. Lowery; Hamburg Belle, J. Ginnocchio; Pointer Belle, Kidd & Luce.

Sixth Race—2:18 Pace, Mile Heats, Two in Three.
Golden Buck, W. G. Walkup; Emma M., M. Malough; Roman Boy, W. A. Dougherty.

Seventh Race—2:25 Trot, Mile Heats, Two in Three.
Ella Wilkes, C. Borromeo; Minequa, M. Ford; Dalta A., A. T. Ayers; Springtime, G. Clotere; Sea Breeze, R. Roberts; Harold K., J. V. Galindo.

Officers of the Day—Starter, William Higginbotham. Judges, J. A. McKerron, Luke Marisch, J. V. Galindo. Timers, C. Becker, E. H. Algeltinger, I. B. Dalziel. Marshal, A. Hoffman. Secretary, F. W. Thompson.

GRAND CIRCUIT RACING.

Columbus (O.), September 25.—Driver N. Grady of Philadelphia and the pacer R. H. Breat were suspended by Columbus Grand Circuit judges for the remainder of this racing season after the horse, with Fred Jamison substituted for his regular driver, had won the 2:06 pace this afternoon. Two heats of the six were decided Thursday in the mud, Baron A. taking both. Today's first heat, previous to which Grady was unseated, was won by Major Ong. Before the start of the next heat R. H. Breat's hopples were lengthened and he went on to victory without any trouble. Jamison was awarded $250 out of the winner's share of the purse. The track today was cuppy.

It was announced today that a $5,000 purse will be put up for the William-Directum I. special pace next Wednesday.

2:15 class trotting, three in five, purse $1200 (one heat Thursday):

Signal Boy, b. g. by Signette (Wright)	1	1	2	3	1
Belzona, b. c. by Bingara (Young)	5	4	1	1	4
Burt Axworthy, ch. h. (Murphy)	2	9	4	2	3

Also started—Irving Heart, b. h. (DeRyder); F. A. L., b. g. (Dickerson); Glenora, br. m. (Garrison); Peter Pearl, b. h. (Nuckols); Sadie Baron, b. m. (Flick); Cacus Star, b. h. (Rodney); Sheila, b. m. (C. Valentine).

Time—2:13¼, 2:11½, 2:12¾, 2:13, 2:12½.

Free-for-all class trotting, two in three, purse $1200 (two heats Thursday):

Ross B., b. g. by Petronius (Wright)	2	1	1
Joan, br. m. by Directum Spier (McDavitt)	1	3	2
Grace, ch. m. (C. Valentine)	3	2	3

Time—2:08¼, 2:10, 2:06.

2;06 class pacing, three in five, purse $1200 (two heats Thursday):

R. H. Breat, b. g. by Wapanee (Grady-Jamison)	½	3	5	4	1	1
Baron A., b. h. by Baron Mayum (Cox)	1	1	2	3	3	3
Major Ong, b. g. by Major Gantz (Murphy)	4	2	1	2	2	2

Mansfield, br. h. (Ray-Dore), and Ruby K., b. m. (C. Valentine), finished as named.

Time—2:12¾, 2:14½, 2:09¼, 2:08¼, 2:08¼, 2:10.

2:07 trot, three in five, purse $1200:

Bonnington, ch. h. by Bellini (Dickerson)	1	1	1
Tommy Horn, b. g. (Owens)	2	2	4
Bon Zolock, b. g. (Garrison)	4	3	2

Reusens, ch. g. (Geers), and Gold Dollar, ch. g. (R. Macey), finished as named.

Time—2:11¾, 2:10¼, 2:10.

2:19 class trotting, three in five, purse $1200, unfinished:

Virginia Brooks, b. m. by Margen (C. Valentine)	1	1	4
Abdella Watts, b. m. by General Watts (McDavitt)	9	8	1
Blue Father, br. h. (Cox)	2	3	2

Palmer de Forest, br. g. (Osborn), Lusitania, bl. m. (Marvin), Junior Barongale, b. h. (Finney), Countess Mobel, b. m. (Jamison), Billy Bing, b. c. (Albin), and Bessie Axtell, ch. m. (Castle), finished as named.

Time—2:12½, 2:11¼, 2:12¼.

Columbus (O.), September 26.—Horse Review trotting futurities were raced this afternoon as part of the fifth day programme of the Columbus Grand Circuit meeting. Peter Volo did not have to extend himself at any time to win the three-year-old division. Native Spirit, second choice, took the two-year-old race. She earned third and fourth money also, $2250 in all, by shutting out Bondela and Luke A. in the first heat.

May Mack reduced her record of 2:06¾ while winning the 2:09 trot, in which Dorsh Medium made her first start of the season and took the opening heat. Judson Girl did good contending in the last three heats.

Virginia Brooks easily won the deciding heat of the 2:19 trot, three miles of which were contested Friday. The summary:

2:19 class trotting, 3 in 5, purse $1200 (three heats Friday):

Virginia Brooks, b. m. by Margen (C. Valentine)	1	1	4	1
Abdella Watts, b. m. by General Watts (McDavitt)	9	8	1	7
Blue Feather, br. h. (Cox)	2	3	2	2

Also started—Palmer de Forest, br. g. (Osborn); Lusitania, blk. m. (Marvin); Junior Barongale, b. h. (Finney); Billy Bing, b. c. (Albin); Countess Mobel, b. m. (Jamison); Bessie Axtell, ch. m. (Castle).

Time—2:12½, 2:11¼, 2:12¼, 2:11½.

2:09 class trotting, three in five, purse $1200:

May Mack, b. m. by Arthur Wilkes (DeRyder)	2	1	1	1
Dorah Medium, blk. m. by Red Medium (Geers)	1	7	3	4
Judson Girl, b. m. (Cox)	3	2	2	2

Also started—Wilgo, b. h. (Marvin); The Wanderer, b. g (R. Macey); Tommy Finch. b. h. (Hall); Peter Billiken, ch. h. (Nuckols); Vanity Oro, g. m. (C. Valentine).

Time—2:08¼, 2:09, 2:06¾, 2:07½.

Horse Review Futurity, three-year-old trotters, two in three, purse $8000:

Petre Volo, br. c. by Peter the Great (Murphy)	1	1
*Lady Wanetka, b. f. (Cox)	2	3
*Lee Axworthy, b. c. (Andrews)	3	2

Also started—W. J. Leyburn, b. c. (McCarthy); St. Frisco, b. c. (Geers); Ortolan Axworthy, b. c. (McDonald). *Divided second and third money.

Time—2:07¼, 2:08¾.

Horse Review Futurity, two-year-old trotters, two in three, purse $3000:

Native Spirit, b. f. by Native King (Cox)	1	1
Sparkle Watts, ch. f. (Geers)	2	2
Bondella, b. f. (Murphy)	d	
Luke A., c. h. (Long)	d	

Time—2:13¼, 2:09¾.

2:10 class pacing, three in five, purse $1200:

Jaystone, b. h. by Redfield Jr. (Snow)	7	2	1	1	1
Rastus, br. g. by Liberty Boy (McDonald)	1	1	2	2	4
Edna Hamlin, b. m. (Berry)	2	3	6	3	3

Also started—Carana G., b. g. (Garrison); Miss Miriam, r. m. (C. Valentine); T. C. S., b. g. (Murphy); The Christian, b. h. (Forrest); Coastess Mobel, b. m. (Cox).

Time—2:07¼, 2:05¼, 2:06½, 2:06¼, 2:08.

2:18 class pacing, three in five, purse $1200, unfinished:

Vera, ch. m. by Loreno Hamlin (Pitman)	2	6	1	1	2
Baron Marque, ch c by Sir Marpue (Murphy)	1	1	3	7	4
Tuah Worth, blk. m. by Joe Patchen (J. Benyon)	9	10	7	2	1

Also started—Richard, b. g. (C. Valentine); Jessie J., g. m. (Hedrick); Madame Mack, br. m. (DeRyder); Red Mike, ch. g. (McAllister); Sir O., b. g. (Greeno); Anna Glynn, br. m. (Talbot); Governor Tod, b. g. (Boyd).

Time—2:07¼, 2:07½, 2:07½, 2:11¼, 2:12½.

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Columbus (O.), Sept. 28.—Etawah, Our Colonel and Frank Bogash Jr. set the world's record at Columbus, Ohio, September 28th, with a time average of 2:04.06.

Etawah, the Geers trotter, was the sensational performer. In winning the Chamber of Commerce stake he made a world's record three-heat trotting mark, regardless of sex or age. The total, 6:13¾, is just two seconds below that made by Hamburg Belle at Hartford in the Charter Oak stake race in 1908.

Of the three heats the third was the fastest. Omar contended even better than in the previous miles, forcing the four-year-old to take a record of 2:03¼.

Our Colonel, second choice to Fay Richmond, won the Board of Trade stake in straight heats. He acquired a new record in 2:03¾ in the first heat. In the free-for-all betting Frank Bogash Jr. was barred. He won as he pleased. Earl Jr. was favored over Walter Cochato for the place and obtained it after Walter Cox became his driver. The summary:

2:18 class pacing, best three in five, purse $1200 (five heats Saturday):

Vera, ch. m. by Lorenzo Hamlin (Pitman)	2	6	1	1	2	1
Baron Marque, ch. c. by Sir Marque (Murphy)	1	1	3	7	4	2
Tuah Worth, blk. m. by Joe Patchen (J. Benyon)	9	10	7	2	1	3

Time—2:07¼, 2:07½, 2:07½, 2:11¼, 2:12½, 2:09½.

Richard, b. g. (Valentine), Jessie J., g. m. (Hedrick), Madame Mack, br. m. (DeRyder), Red Mike, ch. g. (McAllister), Sir O., b. g. (Greeno), Anna Glynn, br. m. (Talbot), Governor Tod, b. g. (Boyd), also started.

Board of Trade Stake, 2:06 pacers, best three in five, purse $3000:

Our Colonel, b. h. by Colonel Cochran (Childs)	1	1	1
Knight of Strathmore, b. h. (Halley)	2	2	4
Fay Richmond, g. g. (Lane)	6	4	2

Time—2:03¾, 2:04, 2:05.

Lowando, blk. h. (C. Valentine), Alcey E., b. m. (Whitney), Hal Gray, g. h. (Pendleton), Baron A., b. h. (Cox), also started.

Chamber of Commerce Stake, 2:07 trotters, best three in five, purse $3000:

Etawah, b. h. by Al Stanley (Geers)	1	1	1
Omar, b. g. (Floyd)	2	2	2
Bon Zolock, b. g. (Garrison)	5	3	3

Time—2:05½, 2:05, 2:03¼.

Tommy Horn, b. g. (Omens), Dago, b. g. (Cox), Belford Bell, b. g. (Ames), Santos Maid, b. m. (Osborn), also started.

Free-for-all class pacing, best three in five, purse $1200:

Frank Bogash Jr., b. g. by Frank Bogash (Murphy)	1	1	1
Earl Jr., g. h. (Lasbury-Cox)	3	2	2
Walter Cochato, blk. h. (McMahon)	2	3	3

Time—2:02, 2:04, 2:04¼.

Columbus (O.), September 29.—Anna Bradford, in the final heat of the American Horse Breeder's Futurity, which was the last feature of today's Grand Circuit Racing Programme, lowered the three-year-old pacing record to 2:00¾. The black filly raced far in front, winning the first heat in slow time. There was no wind to act as a barrier during the second heat, in which the time by quarters was as follows: :30½, 1:00¼, 1:30 and 2:00¾.

Lord Dewey failed to lower his record of 2:03¾. he trotted the first half in :59¾ and was at the three-quarters in 1:30. The trip through the stretch was so tiring that a mile in 2:04¼ resulted.

Peter Stevens, prohibitive and winning favorite in the Arch City pacing stake, equaled his record, 2:02¼, when driven out in the third heat.

The Assessor won the 2:13 pace after Dingola took the first heat. Betting on this race was heavy, with Anna Hal and Auto Zombro in the greatest favor. The winner was third choice.

Rythmel was favorite over eleven other 2:18 trotters and won in straight heats, leading all the time.

Summaries:

Arch City stake, 2:10 pacers, three in five, purse $3000:

Peter Stevens, b. h. by Peter the Great (Garrison)	1	1	1
Camelia, br. m. (Cox)	2	2	3
King Couchman, br. g. (McMahon-Cox)	3	3	2
Irene Beau, b. m. (Murphy)	4	4	4

Time—2:05¼, 2:03, 2:02¼.

2:18 class trotting, three in five, purse $1200:

Rythmel, blk. m. by Rhythmic (Shank)	1	1	1
Parcliffe, b. g. (McCarthy)	7	2	2
Willow Mack, b. h. (Brown)	2	4	4

Also started—Tommy De Forrest, br. g. (Osborn); The Temptress, b. m. (Murphy); King Ambit, br. h. (Jamison); Lusitania, blk. m. (Marvin); Abdella Watts, b. m. (McDevitt); Barrill, b. c. (Young); Davis Dillon, ch. h. (Magers); Sylvia, b. m. (Hedrick); Marvelous Sheet, ch. m. (Erskine).

Time—2:08½, 2:07¼, 2:08¼.

2:13 class pacing, three in five, purse $1200:

The Assessor, ch. h. by Walter Direct (McMahon)	6	1	1	1
Dingola, ch. h. by The Expedition (Monahan)	1	2	8	8
Flash Patchen, blk. h. (Pitman-C. Valentine)	4	3	2	2

Also started—Auto Zombro, b. h. (Loomis); T. C. S., b. g. (Murphy); Igow, ro. h. (Stokes); The Christian, b. h. (Nuckols); Wilkie Elder, blk. h. (Hedrick); Anna Hal, b. m. (Rodney).

Time—2:05½, 2:05¼, 2:06¼, 2:07.

American Horse Breeders' Futurity, 3-year-old pacers, two in three, purse $3000:

Anna Bradford, blk. f. by Todd Mac (Murphy)	1	1
Squantum, b. g. (McDonald)	2	2
Robert Frisco, br. g. (Wright)	3	3

Also started—Prince Jolla, b. c. (Hedrick); The Whip, b. c. (McMahon).

Time—2:09½, 2:00¾.

To beat 2:03¾ trotting:

Lord Dewey, b. h. by Admiral Dewey (Snedeker). Lost. Time, 2:04¼.

Columbus (O.), September 30—Directum I., the New York pacer, managed by Dr. J. C. McCoy of Kirkwood, Del., and driven by Ray Snedeker, this afternoon over the Columbus truck gave to William the first defeat that this Indianapolis four-year-old has ever taken in a racing career of two seasons. To do so the chestnut stallion was forced to pace the first mile in 1:58 and the second in 2:00.

2:09 pacing, three in five, purse $1200:

Jaystone, b. h. by Redfield Jr. (Snow)	2	1	1	1
Tillie Tipton, b. m. by Zono (Murphy)	1	6	7	3
Rastus, br. g. (McDonald)	7	2	2	2

Also started: Carna D., b. g. (Garrison); Don Patch, br. g. (Jamison); Little Alfred, b. g. (Rey); Ella Mackay, blk. m. (Cox).

Time—2:06¼, 2:04¼, 2:07¼, 2:08¼.

Buckeye stake, 2:12 trotters, three in five, purse $5000:

Brighton B., b. g. by Brighton (Murphy)	2	1	1	1
Margaret Druien, b. m. by Peter the Great (Cox)	1	2	2	2
Bertha Carey, b. m. (DeRyder)	4	4	3	3

Also started: Barney Gibbs, br. g. (Geers); Harry J. S., blk. h. (Andrews); Henrietta C., b. m. (Hall).

Time—2:08¼, 2:05½, 2:06¼, 2:06¼.

Championship stallion pace, two in three, purse $5000:

Directum I., ch. h. by Directum Kelly (Snedeker)	1	1
William, b. h. by Abe J. (Marvin)	2	2

Time—1:58, 2:00.

American Horse Breeders' Futurity, three-year-old trotters, two in three, purse $6000:

Peter Volo, b. c. by Peter the Great (Murphy)	1	1
St. Frisco, b. c. (Geers)	2	3
Ortolan Axworthy, b. c. (McDonald)	3	2

St. Frisco and Ortolan Axworthy divided second and third money.

Time—2:09½, 2:09¾.

To beat 2:12¼ pacing:

Judge Odmonde, blk. h. by Ormonde (Magers), won. Time, 2:05¼.

2:15 class pacing, three in five, purse $1200:

Lelia Patchen, br. m. (Snow)	1	1	1
Vera, ch. m. by Lorenzo Hamlin (Petman)	6	2	2
Fred De Forrest, br. h. (Osborn)	2	3	6

Also started: Richard, b. g. (Valentine); Shadeline, ch. h. (Owen); Hal Mapes, br. g. (Loomis); Red Mike, ch. g. (McAllister).

Time—2:06¼, 2:08, 2:08¼.

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Columbus (O.), October 1.—So many horses were heat winners at today's Grand Circuit races that but half the programme was completed. Coastess Mobel took the 2:11 pace without dropping a heat. Lillian W., winner of second money, was the original favorite. Signal Boy won the 2:15 trot, a six-heat struggle. Summary:

2:11 class pacing, three in five, purse $1200:

Coastess Mobel, b. m. by Mobel (Cox)	1	1	1
Lillian W., ch. m. (McMahon)	2	5	3
Irene Beau, ch. m. (Murphy)	3	2	6

Also started—Miss Miriam, ro. m. (C. Valentine); Merry Direct, b. h. (Childs); Hal Mapes, br. g. (Loomis).

Time—2:08½, 2:08¼, 2:06¼.

2:15 class trotting, three in five, purse $1200:

Signal Boy, b. g. by Signette (Wright)	9	2	1	1	4	1
Irving Heart, b. h. by Great Heart(De-Ryder)	1	1	2	9	2	3
Peter Pearl, b. h. by Peter the Great (Nuckols)	5	1	8	2	1	2

Also started—Bert Axworthy, ch. h. (Murphy); Parr McKerron, b. m. (Gray); Palmer de Forrest, br. g. (Osborn); Dublin Lady, b. m. (Gerrity); F. A. L., b. g. (Mallow); Sadie Baron, b. m. (Flick); Blue Feather, br. h. (Cox); Jim Red, b. h. (Jamison); Glenora, b. m. (Garrison).

Time—2:09¼, 2:09½, 2:09¼, 2:09¾, 2:09¼.

2:05 class pacing, three in five, purse $1200 (unfinished):

Minnie Chimes, b. m. by Council Chimes (McVay)	5	2	1	1	2
Lowando, br. h. by Col. Loomis (C. Valentine)	2	1	4	2	3
R. H. Brett, b. g. by Waponee (Osborn-Jamison)	6	5	2	4	1
Our Colonel, b. h. by Colonel Cochran (Childs)	1	6	6	3	4

Also started—Del Rey, b. h. (Cox); Harry The Ghost, g. g. (Hedrick).

Time—2:07, 2:05¼, 2:04¼, 2:05¼, 2:08.

2:10 class trotting, three in five, purse $1200 (unfinished):

The Wanderer, b. g. by The Tramp (Macy)	1	2	4
Wilgo, b. g. by Togo (Marvin)	5	1	2
Judson Girl, b. m. by Peter the Great (Cox)	2	7	1

Also started—James W., ro. g. (Dore); Vanity Oro, g. m. (C. Valentine); Strafford, b. h. (Murphy); Tommy Finch, b. h. (Hall).

Time—2:08¼, 2:09¾, 2:07¼.

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PROGRAM OF KINGS COUNTY FAIR

WEDNESDAY, OCT. 7th.

First Race—2:11 Trot, Purse $400.

Merry Mac, W. Parsons; Vallejo King, Thos. Smith; Mable Van, Mrs. F. E. Van Tres; Dr. Wayo, Fred E. Ward; Little Beau, Chas. E. Clark; Albaloma, I. L. Borden.

Second Race—2:23 Pace, Purse $500.

A. B. C., W. B. Alford; McVerde, Henry Delaney; Airlie Demonio and Enchilada, Woodland Stock Farm; Mary W. and Villa, D. W. Wallis; Dolly Varden, P. McCart; Pegasus, A. C. Severance; Clara Mac, W. W. Gallup; Le Dona and Potrero Boy, Mannie Reams and E. H. Crowell; Soumise, L. R. Friend; Dee Sherrill, T. W. Orme; R. W., R. W. Earl; Gold Lily, I. L. Borden; Alton S., A. Sperry.

THURSDAY, OCT. 8th.

First Race—2:10 Pace, Purse $400.

Leonid and Nat Higgins, D. W. Wallis; Teddy Bear, C. F. Silva; Loch Lomond, I. L. Borden; Vera Hal, Mrs. H. Cohen; Zulu Belle, C. A. Durfee.

Second Race—2:20 Trot, Purse $500.

Copper King, A. C. Severance; Nuristo, Alex Brown; Great Northern, A. R. Porter; Tena G., Hemet Stock Farm; Merry Widow, W. Parsons; Pavana, M. L. Woy; St. Patrick and Fiesta Maid, Woodland Stock Farm; Harold C., Fred Chadbourne.

FRIDAY, OCT. 9th.

First Race—2:15 Trot, Purse $400.

Merry Mac, W. Parsons; St. Patrick and Fiesta Maid, Woodland Stock Farm; Dr. Wayo, A. R. Porter; Little Beau, C. A. Severance; Copper the Ore, G. W. Bonnell; Mable Van, Mrs. F. E. Van Tress; Wesos, Alex. Brown; The Proof, M. C. Keefer; Vallejo King, Thos. Smith.

Second Race—2:18 Pace, Purse $500:

Star Tilden, George W. Putnam; Zorene, P. J. Chalmers; Zorankin, M. C. Keefer; Gold Lily, I. L. Borden; Dee Sherrill, T. W. Orme; Dolly Varden, P. McCart; Le Dona, Mannie Reams and E. H. Crowell; Soumise L. R. Friend; McVerde, Henry Delaney; Enchilaha and Robert Bingen, Woodland Stock Farm; Mary W. and Villa, D. W. Wallis; Harry Mac, Russell Grey; A. B. C., W. B. Alford.

SATURDAY, OCT. 10th.

First Race—2:14 Pace, Purse $400.

Della H., H. G. Smith; Robert Bingen, Woodland Stock Farm; Leonid and Nat Higgins, D. W. Wallis; Senator H., C. F. Silva; Loch Lomond, I. L. Borden; Clara Mac, W. W. Gallup; Potrero Boy, Mannie Reams and E. H. Crowell.

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INTERESTING TO HORSEMEN.

J. David West, the well known dealer in saddlery and harness goods, 1265-67 Golden Gate Avenue, carries a complete stock of the famous Sell horse goods ready for quick delivery at all times, including their popular track harness, road harness, riding saddle and horse blankets, etc., of all kinds. He has a full line of flexible vulcan leather imported French russet calfskin and soft elkskin boots that are the finest ever produced. If you cannot call at the store, send for a free illustrated catalogue, from which you can get a good idea of the goods, besides a whole lot of valuable information to anyone who is interested in horses. It is worth while. Send in your name.

VICISSITUDES OF RACE HORSES IN WAR.

All during the spring and early summer the performances of the three-year-old colt Sardanaple were the sensation of the running turf in continental Europe. He won the Grand Prix de Paris; the French Derby; the Prix du Conseil Municipal; the Prix du President de la Republique; and a series of other richly-endowed stake events, showing himself, in the opinion of many critics, the best three-year-old ever seen in France, for he beat repeatedly and without effort the English Derby winner Durbar II. and the other thoroughbreds brought against him . His winnings, within a comparatively short time, exceeded the sum of $200,000, and if the war had not intervened to stop all racing in France, it is probable that he would have eclipsed all records for the amount of money won by a race horse of any age or sex.

Sardanaple, however, was confiscated — or commandeered, to use the technical military term—by the government of France soon after the war broke out, although owned by Baron Rothschild, one of the most powerful members of the great financial family of that name; and, according to a story recently printed in an American paper, was one day not long afterward found in the environs of Paris being aimlessly led about by a boy who had not the slightest idea of the horse's identity or what he was worth. What has subsequently become of the son of Prestige and Gemma we have not learned—whether rescued and removed to a place of safety, or rigorously confiscated and pressed into army service.

The fates of the race horses of the countries now engaged in the gigantic conflict on the Continent is a subject full of interest to American horse lovers. That many of them will be sacrificed cannot ,however, well help being the case, but some must surely escape. In war time the most foolish and useless procedures are often the order of the day, and perhaps nothing could be more utterly foolish and criminally wasteful, in its way, than the wanton sending to war of all the best race horses in a country—for, as we have previously said, the war will not last forever, and when it closes there will be the most urgent and vital need of breeding stock wherewith to replenish that country's equine resources and rebuild its devastated studs.

During the Civil War in America many of the best stallions and mares in the North, where the tide of battle did not penetrate, were conserved, for the government was at no time forced to confiscate any horses in order to satisfy its requirements. But in the South it was different, and a large quota of its best animals were sacrificed, many perishing in battle, many others being captured or carried off, strayed or stolen, their identities and their pedigrees alike hopelessly lost. But of all the incidents of Rebellion history in which horses were concerned, certainly none was so memorable or so disastrous as that which occurred at Woodburn Farm. Kentucky was one of the "buffer states" during the war and suffered terribly. Mr. Alexander at various times sent certain of his stallions and mares north to get them out of harm's way, but failed in the end to use due precaution. In February, 1865, Woodburn was raided by a band of Southern guerillas, and those in charge forced at the point of the gun to produce the best stallions yet remaining on the place. Of these, the chief were the two trotters Abdallah 15 and Alexander's Bay Chief, by Mambrino Chief. Both were run off by the guerillas, but a troop of Federal soldiers went in pursuit and overtook the raiders. A fight ensued in which Bay Chief, who was ridden by one of the guerilla chiefs, was a conspicuous figure and was mortally wounded. Abdallah was recaptured, unharmed, by a Federal, who however refused to give him up, saying that he was very valuable and would command a large ransom. So, he rode him away. But the stallion was in stud condition, fat and soft, and without shoes. He gave out, after being hard ridden for miles, and was finally turned loose and left by the roadside. Men from Woodburn found him next day in a terrible plight and his death from pneumonia quickly followed. Abdallah was then but thirteen years of age, and only an inkling of his real worth was known—but the achievements of his offspring and descendants have since demonstrated that in his loss the trotting breed suffered the greatest blow that it has ever sustained in the premature death of a great progenitor. Although only a scattering few of his get remained behind him, his blood is today to be found in nearly fifty per cent. of all 2:10 performers yet produced. The grimness of the tragedy is also emphasized by the fact that only a few weeks later Lee surrendered to Grant at Appomattox and the war came to an end, all danger to property, North and South, from such incursions, being terminated summarily.

If all the facts could be known, a large volume, replete with romantic incidents and thrilling tales, could be related of similar occurrences, and it is impossible that the present great international European conflict will pass without affording food for many tales beside that in which Sardanaple has figured. Aside from the race horses sacrificed, the losses of horses of all kinds will be appalling. As is well known, one of America's chief sources of supply for heavy horse breeding stock is Belgium, whose products of that variety are in many respects unequaled. It is stated, however, that the entire breeding region of that heroic little country has been the scene of some of the most terrific fighting thus far done, and according to cabled descriptions, has been transformed into a district of utter desolation and ruin.

It is, of course, the human suffering produced by war that is its chief curse—but associated with it are innumerable other forms. After mankind, no other form of life in animal guise feels the force of war's destructiveness as does the horse. Upon the altar of that impossible deity referred to as "the God of Battles"—as if such a god were conceivable to any civilized mind or heart!—millions uncounted of the equine kind have been offered in slaughter since first the savages of prehistoric ages went forth against each other in chariots or on horseback. And still the slaughter continues. During the Boer War alone, Great Britain purchased in the United States over 200,000 horses, which were sent to the front in South Africa, the great majority of them never emerging alive from the hell into which they were sent. Even now the warring nations are rushing into our horse markets orders for tens of thousands of animals, and if hostilities are prolonged for months to come, as is possible—or even for a year or more—it sickens the sensitive mind to think of the number which will go to the slaughter. Let us all pray, therefore, as President Wilson has requested in official proclamation, for the speedy end of the war; and for the inauguration of world conditions making another such monstrous iniquity forever impossible.—Horse Review.

BREEDING OF ARMY REMOUNTS.

I think it will be conceded by everyone who has any idea of the reason for the existence of Continental fiscal studs that ther can be only one aim in view, viz., the establishment of strains breeding true to distinct types as outlined by the requirements of the various classes of mounted military units. Indeed, the chief difficulties which the directors of these fiscal studs had, and to a certain degree still have to contend with, is in the selection of proper crossing material to attain this end, and also in the question as to whether the male or female blood is of higher efficiency for amelioration purposes, says Boulanger in London Sporting Life.

In connection with the first-mentioned problem, the following quotation from a book written by the Frenchmen, Moll and Guyot, may be of interest:

In common breeds their origin (being plebeian, low, mixed, or unknown) is the source of their imperfections and vices. This origin has a tendency to oppose all other influences, including those of soil, climate and food, and can only be counteracted, or its power minimized, by a constant weeding out of bad animals, or by introducing the more potent blood of a higher and purer caste. . . . In breeds of high race, quality and antiquity, it is the influence of blood which is the very foundation and principle of the preservation of the breed. It is the quality which struggles incessantly against any alteration in the type, or any deterioration in the structure.

And, indeed, after many costly experiments, it was admitted by all concerned in this national-political work that in the establishment of true breeding strains of light horses for army purposes the blood of the English thoroughbred is the most suitable and the most reliable factor. It would lead me too far to refer at length to the various treatises written on the subject of a prepotency of either the male or female element. But as in all Continental fiscal studs the method was adopted to cross half-bred mares with thoroughbred stallions, we may presume that amongst competent judges this important question has been settled once and forever. I always have defended and repeatedly alluded to it in these columns, the argument that the sire element has a far greater influence upon bodily conformation of the progeny than the female, whereas the latter is a far more reliable transmittent of the mental characters essential in a racehorse than the male. The breeding method which ensues herefrom, and which I shall always continue to support, is to breed mares descending from prominent racing strains to sires which transmit to their produce a certain and distinct type that may enable breeders to make practical use of a given prepotency of an ancestral element in a stallion's hereditary constitution.

Of course, I do not claim that this is a new idea in breeding, but having studied so many methods, I am prepared to accept the one which has produced the best results. Breeders in England have often wondered at what they thought to be absurd methods on the part of representatives of foreign governments, who came to England with a view to buying stallions for their half-bred studs. On many occasions the pick of English thoroughbreds, judged on their racing merits, were shown to them, but were subsequently rejected, while many a stallion of a kind was taken which no English breeder would ever dream of breeding from, owing to lack of racing qualities. "We want correct horses," these commissioners declared, and "correct" in their minds means a stallion of 16 to 16.2 hands in size, strongly topped, endowed with the cleanest of legs and feet, and with perfect action. Since it has been proved at every show at the Agricultural Hall that such correct horses only in very rare instances can be found amongst the rank and file of successful turf performers, there is nothing really to be wondered at in the attitude taken up in recent years by these foreign commissioners. In France they are present at every race meeting, and so soon as they come across a correct horse, whether a winner or a loser, they commandeer it. To my knowledge they have not purchased a thoroughbred mare for a great number of years.

Those who have ever witnessed the French army manoeuvres and seen a cavalry attack, must have been surprised at the astounding uniformity in type and work which has been attained by these methods. There is, first of all, the rather heavy type of horse of the Cuirassiers, the chief essential of which is weight-carrying propensities. The foundation was a sort of home-bred cart horse, which merely required uniformity in type, and this was brought about by the thoroughbred cross. Various methods were used for the establishment of the light army horse proper, for which speed and endurance were of somewhat greater importance than weight-carrying qualities; and here either the medium-sized thoroughbred or the Anglo-Arab proved the most reliable factor for uniformity. An interesting feature in connection with the method employed in these fiscal studs is breeding for color, which, according to a number of experts, has greatly assisted in obtaining the desired strain of horses breeding true to a desired type. The big weight-carrier almost invariably is a bay or a brown; browns and chestnuts we find among the middle-weights; whereas the best of the smallest army horses (the hussar's remount) are greys and chestnuts, which have derived a great deal of their quality from the cross with the thoroughbred Arab.

Uniformity in type amongst the various classes of horses is most essential for the purposes of training, since action and speed must be similar as possible in order to secure the success of military plans which rest upon a presumed ability of the mounts. These would be greatly endangered by the presence of horses which, owing to a natural disposition of bodily conformation different from the others, are bound to break away from or remain behind the line. How easily uniformity in army horses could be produced in England is apparently not known in our army remount quarters, though the authorities must certainly be aware of its paramount importance in warfare. Perhaps they realize the impossibility of attaining this end under the present conditions; but that is all the more reason why the government should proceed without further delay in the establishment of fiscal studs.

THE HORSE'S SHARE IN THE WAR.

Speaking of war and the part horses are called upon to play in it, how much truth is expressed in the following, from the Pittsburgh Dispatch:

While we are bemoaning the loss of men in this inception of the European war, let the world in some sense couple the suffering and wounding and death of both men and horses.

Both are impressed into the service. The men must begin their training for the military life when they ought to be in school or learning some useful calling, especially that of tilling the soil. The horses, scores of thousands of them, are commandeered for the cavalry and artillery when they should be plowing and reaping and transporting the product of peaceful industry to the markets; and this applies to all of the countries engaged in this murderous and inexcusable strife.

The man might protest, but he dare not; no matter how unwillingly he present his body to the bullets of his brother man in the name of patriotism. The horse cannot protest ,and those who have heard the screams and groans of the four-footed animal say that its cries of agony are more heart-rending than those of the biped. The latter has as kindly nursing as possible from the Red Cross and other organizazations, with medicaments and surgery. The noble equine lies and slowly dies, unconscious as the mass of the men in regard to the explanation of it all.

Meantime the masters of wholesale murder sit in safety poring over maps, planning new movements, seeking new strategical points, sweating blood, not shedding it; devising the surest means of killing both men and horses in the interests of the thing called victory, assailed by the mental agony of the possibility of the thing called defeat, regardless of the mighty and immutable truth of all history that victory is a hollow and debasing nomenclature which tells a brutal story of brutal ambition and undying shame. And the masters of murder know not the man or the horse, and neither the horse nor the man knows aught of the masters of murder.

A NEW WAY TO DETECT DOPING.

One of the evils of the racing game today is the use of dope. Much to my surprise and without any apparent effort to perform the operation on the quiet, during the past two weeks I have seen, just before the horses are called, big doses of what the grooms called "hop" poured into several horses, especially pacers. At one very recent meeting talk was general in the stables that such and such a stallion had been "doctored," and the talk finally reached the judges' stand. Many wondered why the horses were scored so many times when they all seemed to be on a pace as they came to the wire, but the officials, believing themselves unable to get any direct evidence of the use of dope, got at the situation by having the starter score 'em until the staying power and temporary "speed spirit" had worked. And it was successful, the pacer being distanced when they eventually got going.—("Onawa.")

The world's mile record for a three-year-old trotter on a half-mile track was broken at the State Fair grounds at Louisville, Ky., on Sept. 18th when Hugh Miller, owned by E. R. Little of Mount Sterling, Ky., went the distance in 2:11¾. The previous record was 2:12¾, made by Muda Guy in 1909 at Allentown, Pennsylvania.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

October 17.—Wilmington, Del. Dupont Trapshooting Club, T. E. Doremus, President.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Oct. 7-9—San Jose Kennel Club. Chas. R. Harker, Secretary. N. D. B. A. rules

Oct. 10—Peninsula Kennel Club, San Mateo. One day open air show. A. K. C. rules.

Oct. 30, 31, Nov. 1—Colorado Kennel Club. C. A. Ellis, secretary.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

Field Trials.

Feb. 15, 1915—Pacific Coast Field Trial Club's Panama-Pacific International meeting (32nd Annual Trials). Entries for all stakes close October 15. Henry L. Betten, secretary, Alameda, Cal.

GRAND AMERICAN HANDICAP.

Practice day, September 7—The John H. Patterson Introductory. Open to amateurs only.—200 single targets, unknown angles, $20 entrance—targets included, 18 yards rise, high guns—not class shooting, $125 added to the purse. In addition to first, second and third moneys the winners received respectively, $50, $30 and $20 in gold presented by the N. C. R. Gun Club.

Practice day purse—161 entries at $16—$2576. Added by Interstate Association—$125. Total purse $2701. Distributed as follows:

	Score	Am't		Score	Am't
Mark Arie	194	$270.10	A. B. Richardson.	187	54.00
S. A. Huntley†	193	243.10	H. Duckham	186	54.00
F. A. Graper	192	189.05	H. S. Hootman	186	54.00
W. Henderson	192	189.05	P. H. O'Brien†	186	54.00
R. H. Bruns	192	189.05	G. L. Lyon	186	54.00
C. Gunning	191	135.05	H. H. Hicks	185	42.40
Frank Fuller	191	135.05	Wm. Ridley	185	42.40
R. A. King	190	81.05	C. D. Coburn	185	42.40
Geo. Grub	189	64.80	C. A. Buckles	185	42.40
T. Prior†	189	64.80	W. E. Roach	185	42.40
F. S. Wright	189	64.80	D. F. McMahon	185	42.40
A. C. Skutt	189	64.80	J. M. Barnett	185	42.40
G. W. Ball	189	64.80	J. S. Young	184	16.20
A. R. Chezik	188	64.00	W. A. Wiedebusch	184	15.20
F. O. Williams	188	54.00	J. S. Speer	184	16.20
W. S. Hoon	187	54.00	C. E. Owens†	184	16.20
J. F. Couts†	187	54.00	M. Kneussl	184	16.20
W. S. Behm	187	54.00			
W. H. Jones	187	54.00			$2,699.80

Five well known Coast shooters, among the above list of winning guns, are designated by a dagger. A. G. Flickinger, of Vallejo, and H. F. Wihlon, of Gresham, Ore., each broke 183 targets. Ed Staunton, of Winnemucca, centered 179 birds in this event.

First Day, Tuesday, September 8.—National Amateur Championship at Double Targets. Open to amateurs only. Fifty double rises (100 targets), $10.00 entrance—targets included—16 yards rise; high guns, not class shooting, $100 added to the purse. The winners of first, second and third moneys received a trophy, presented by The Interstate Association.

Purse: 84 entries at $8—$672. Added by The Interstate Association, $100. Total purse $772, divided into 18 moneys, viz: 1st, $115.80; 2d, $100.35; 3d, $77.20; 4th, $61.75; 5th, $61.75; 6th, $54.05; 7th, $46.30; 8th, $38.60; 9th, $38.60; 10th, $39.90; 11th, $23.15; 12th, $23.15; 13th, $23.15; 14th, $15.45; 15th, $14.45; 16th, $14.45; 17th, $14.45; 18th, $15.45. Total, 772.00.

Individual distribution—

	Score	Am't		Score	Am't
W. Henderson	200	$115.00	G. L. Lyon	179	17.00
S. A. Huntley†	189	100.35	F. G. Fuller	179	17.00
Wm. Wettleaf	188	77.20	H. Dunnill	179	17.00
C. A. Gunning	181	55.95	L. S. Rambo	179	17.00
J. M. Markham	181	55.95	J. H. Noel	178	1.95
F. S. Wright	181	55.95	J. F. Couts Jr.†	178	1.95
F. Harlow	181	55.95	H. E. Dickerman	178	1.95
T. Prior†	180	39.90	C. A. Galbraith	178	1.95
W. H. Jones	180	39.90	R. D. Morgan	178	1.95
Wm. Ridley	180	39.90	L. Fisher	178	1.95
F. H. Mellus†	180	39.90	W. S. Behm	178	1.95
W. H. Anderson	180	39.90	A. R. Richardson	178	1.95
R. A. King	179	17.00			

Wihlon broke 76, Staunton 74, O'Brien 64. Neither Flickinger nor Owens shot in this event.

Special event instead of "Shoot for Shooters" listed on the regular program and which did not fill. 100 targets, in five 20 bird sections, 16 yards rise.

Purse: 93 entries at $25—$2325. Divided high guns, $1000 on 100 targets—$930. $3.00 on each 20 targets, making $297 in each section—$1,395. Total purse $2,325.

Division on 100 targets: 1, $204.60; 2, $167.40; 3, $130.20; 4, $102.30; 5, $93.00; 6, $74.00; 7, $46 50; 8, $46.50; 9, $37.20; 10, $27.90. Total, $930.

Winners on 100 targets:

	Score	Am't		Score	Am't
J. R. Livingston	99	$167.40	W. Henderson	98	47.55
T. Hale	99	167.40	Geo. Grubb	98	47.55
W. S. Behm	99	167.40	S. C. Vance	98	47.55
S. A. Huntley†	98	47.55	J. Rummel	98	47.55
C. A. Gunning	98	47.55	M. Arie	98	47.55
J. H. Noel	98	47.55	W. S. Hoon	98	37.55
					$930.15

Division on each 20 targets: 31 20's in event 1, each $9.00; 33 20's in event 2, each $8.45; 26 20's in event 3, each $10.75; 17 20's in event 4, each $16.40; 25 20's in event 5, each $11.15.

Sam Huntley was the sole Coast shooter in the 100 target money division—three 99's and nine 98's. Huntley cracked out three 20's ($33.85). Toney Prior three also ($33:85): Couts two ($19.20). O'Brien two ($19.15). Wihlon one ($9.00). Flickinger's score was 19, 18, 17, 19, 19—92. Mellus, Owens and Staunton did not enter. In this event 64 shooters made 90 per cent or better.

National Amateur Championship, 100 singles, 16 yards rise. Open only to winners (or to the runners-up) of The Interstate Association's Amateur State Championship, competed for at State association registered tournaments during 1914. Thirty-six shooters were eligible, 35 entered. Toney Prior (runner-up), California; H. F. Wihlon, Oregon; C. E. Owens (runner-up), Washington, was the Coast representation.

The winner of this event received an Interstate Association trophy—a $125 solid gold watch, suitably engraved. Each shooter entered also received from the Interstate Association a $50 purse.

Purse: An optional sweepstakes of $10 each by 21 entries—$210, three moneys, 50-30-20 per cent. Winners—Woolfolk Henderson (Kentucky), first, broke 99, $105. J. M. Barrett (Georgia), second, broke 97, $52.50. W. S. Behm (Pennsylvania), third, broke 97, $52.50. All but eight shooters scored 90% or better in this event. Prior broke 96, Wihlon 93, Owens 91.

Sanford Trophy, professional race—Won by C. O. Le Compte, 100 straight over a field of 40 shooters. W. R. Crosby and Fred Gilbert tied on 96 each. In a subsequent match at 100 birds they each wound up with 95 breaks.

Second day, Wednesday, September 9.—Preliminary Handicap. Open to amateurs only. 100 single targets shot in 20 target frames, $7 entrance—targets included, handicaps 16 to 23 yards, high guns—not class shooting, $100 added to the purse. The handicaps contestants received for the Grand American Handicap governed in this event. First, second and third highest scores, each received a trophy, presented by The Interstate Association.

Purse: 398 entries (18 for targets only), 380 at $5.00—$1900. Added by The Interstate Association, $100. Total purse $2000. Fifty moneys—$200, $180, $160, $140, $120, $100, $80, $60, six $40's, twenty $20's.

Winners:

		Score	Am't			Score	Am't
1	C. Riffe	196	$200.00	28	C. E. Owens†	192	20.00
2	A. R. Chezik	196	180.00	29	F. A. Richter	192	20.00
3	Wiedebusch	195	130.00	30	H.A.Swearengen	192	20.00
4	C. E. Dimmit	195	130.00	31	H. E. Whitney	192	20.00
5	G. Grubb	195	130.00	32	H. Bonser	192	20.00
6	H. F. Wihlon†	195	130.00	33	Geo. Kisler	192	20.00
7	F. H. Mellus†	194	50.00	34	Ed Eilver	192	20.00
8	H. M. Williams	194	40.00	35	D. F McMahon	192	20.00
9	Joe Gray	194	50.00	36	Sam Leever	192	20.00
10	A. Platt	194	50.00	37	W. S. Behm	192	20.00
11	J. A. Blunt	194	50.00	38	E. J. Skidmore	192	20.00
12	C. B. Homer	194	50.00	39	G. W. Ball	191	16.00
13	C. O. Carothers	193	24.40	40	E. W. Fry	191	16.00
14	W. A. Dalby	193	24.40	41	W. H. Kivitts	191	16.00
15	H. L. Hildinger	193	24.40	42	E. O. Lothamer	191	16.00
16	J. E. Schreck	193	24.40	43	B.D. McCormick	191	16.00
17	M.P.G.Hillman	193	24.40	44	C. E. McKelvey	191	16.00
18	W. Webster	193	24.40	45	C. W. Wheeler	191	16.00
19	J. M. Barrett	193	24.40	46	W. H. Deaver	191	16.00
20	M. Kneussl	193	24.40	47	J. B. Knapp	191	16.00
21	G. C. Maxwell	193	24.40	48	H. N. Knapp	191	16.00
22	J. N. Bates	192	20.00	49	G. T. Hall	191	16.00
23	E. A. Hebard	192	20.00	50	D. A. Herrold	191	16.00
24	R. S. Miller	192	20.00		R. A. King	191	16.00
25	J. C. Delong	192	20.00		J. N. Speary	191	16.00
26	W. E. Spencer	192	20.00		A. N. Wesner	191	16.00
27	T. J. Donald	192	20.00				

Shoot-off on tie of 96, for first trophy—C. Riffe (17 yards) 18 out of 20. A. R. Chezik (19 yards), 17. Shoot-off in tie of 95, for second trophy—W. A. Weidebusch (20 yards), 19 out of 20; C. E. Dimmit (16 yards), 18; Geo. Grub (19 yards), 18; H. F. Wihlon (20 yards), 18.

Sam Huntley (22 yards) broke 90; J. F. Couts Jr. (21 yards) 89; Pete O'Brien (20 yards) 85; Toney Prior (20 yards) 90; W. E. Staunton (19 yards) 81; A. G. Flickinger (16 yards) 88. Mellus stood at the 16 yard peg. Owens, 18 yards.

Professional match, 100 birds in five 20 sections—O. R. Dickey, Ed. Graham and H. Clark, 98 each, were high guns among 43 entries. Guy Hollohan broke 92, P. J. Hollohan 94 and Jack Fanning 92.

Match races between professionals—Tom Marshall vs. R. O. Heikes, tied with 91 each. J. R. Graham (97) vs. J. S. Day (95). Walter Huff (99) vs. R W. Clancy (98). Guy Holohan (96) vs. W. R. Chamberlain (92).

Third Day, Thursday, September 10.—The Grand American Handicap, open to amateurs only, 100 singles, unknown angles, $10 entrance—targets included—handicaps 16 to 23 yards, high guns—not class shooting. $500 added to the purse. Winner of first money guaranteed $500 or more and a trophy; second money, guaranteed $400 or more and a trophy; third money, guaranteed $300 or more and a trophy; fourth money, guaranteed $200 or more and a trophy; fifth money, guaranteed $100 or more and a trophy.

Purse—515 entries: 439 regular entries at $8—$3512. 47 penalty entries at $13—$611. 29 forfeits at $5—$145. Added by The Interstate Association, $500. Total purse—$4768.65. Fifty moneys—$476.80, $429.10, $381.45, $383.75, $286.10, $238.40, $190.70, $143.05, six $95.35's, eighteen $47.70's, and eighteen $40.70's.

Individual distribution of purse—

	Yds.	Score	Am't		Yds.	Score	Am't
W. Henderson	22	98	$500.00	W. A. Phillips	16	94	47.70
O. P. Goode	16	97	429.10	P. J. Krueger	16	94	47.70
A. C. Blair	16	97	381.45	H. Schnell	16	94	47.70
J. D. Parker	18	96	333.75	A. H. Aber	18	94	47.70
A. Flickinger†	16	96	286.10	D. A. Herrold	19	94	47.70
M. Hillman	18	96	238.40	F. S. Wright	22	94	47.70
Ira Galbraith	19	96	190.70	E. Apperson	16	93	35.75
J. F. Couts†	21	96	143.05	A. D. Davis	16	93	35.75
C. H. Binns	16	95	69.70	G. C. Maxwell	16	93	35.75
F. W. McNeil	16	95	69.70	J. Gray	17	93	35.75
E. B. Barker	17	95	69.70	Fred Plum	17	93	35.75
N. J. Johnson	17	95	69.70	J. S. Speer	18	93	35.75
Chas. Riffe	16	95	69.70	C. H. Wagner	18	93	35.75
N. Northcott	16	95	69.70	Wm. Runner	15	93	35.75
Wm. Dalby	16	95	69.70	J. R. Swick	16	93	35.75
B. F. Failey	16	95	69.70	J. B. Lallance	18	93	35.75
G. E. Hiner	16	95	69.70	L. H. Gambell	19	92	35.75
J. A. Swaby	16	95	69.70	G. T. Hall	19	93	35.75
H. Bonser	19	95	69.70	Ed. Silver	19	93	35.75
Dr. McMahon	20	95	69.70	J. G. Martin	19	93	35.75
S. A. Huntley†	22	95	69.70	F. S. Tomlin	19	93	35.75
G. W. Ball	16	94	47.70	H. B. Shoop	19	93	35.75
B. Cole	16	94	47.70	B. E. Moritz	20	93	35.75
Guy Hooper	16	94	47.70	J. M. Barrett	21	93	35.75
C. H. Dimmit	16	94	47.70	H. F. Wihlon†	20	93	35.75
F. H. Mellus†	16	94	47.70	Mark Arie	22	93	35.75
J. D. Platt	16	94	47.70				
E. M. Fry	16	94	47.70	Total			$4,768.25
E. A. Hebard	16	94	47.70				

Shoot-off of ties on 97 at 20 targets—Blair 17, Goode 17. Blair 20, Goode 20. Goode 19, Blair 18. Shoot-off of ties on 96—Hillman 20, Couts 20, Galbraith 17, Flickinger 16, Parker 15. Second tie shoot—Hillman 20, Couts 15.

C. E. Owens (18 yards) broke 92, Pete O'Brien (20 yards) 89, Toney Prior (20 yards) 84.

The professional match brought out a field of 45 contestants. Fred Bills broke 99 out of 100 for high gun. Pete Holohan was one of five 98's. Jack Fanning broke 93, Guy Holohan 88.

Three professional matches at 100 birds were: Homer Clark (100) vs. Fred Bills (96). L. S. German (98) vs. J. R. Taylor (98). C. A. Young (100) vs. E. S. Graham (98). Mrs. Topperwein 99x100.

Fourth Day, Friday, September 11.—Consolation Handicaps, open to amateurs only, 100 singles, $7 entrance,—targets included—handicaps 16 to 23 yards, high guns—not class shooting, $100 added to the purse. Handicaps contestants received in Grand American Handicap governed in this event. First, second and third high guns received an Interstate Association trophy. Money winners in either Preliminary or Grand American Handicaps barred.

Purse—219 regular entries (17 not eligible and refunded), 200 entries at $5, 2 entries for targets only—$1000. Added by Interstate Association, $100. Total purse..$1100. Forty moneys—$110, $99, $88, $77, $66, $55, $44, $33, sixteen $22's, sixteen $11's.

Individual distribution—

	Yd.	Bk.	Am't		Yd.	Bk.	Am't
Toney Prior†	20	97	$110.00	C. Horix	17	90	15.25
F. J. Colburn	19	95	99.00	G. Reimers	17	90	15.25
A. H. Capinger	16	93	88.00	V. B. Smith	17	90	15.25
A. C. Connor	19	93	77.50	O. Williams	17	90	15.25
W. Wettleaf	20	93	75.50	J. M. Markham	18	90	15.25
G. E. Clark	16	92	35.20	F. E. Pobert	18	90	15.25
C. H. Peck	18	92	35.20	J. M. Shropshire	18	90	15.25
W. Shattuck	19	92	35.20	B. S. Cooper	19	90	15.25
H. W. Heikes	21	92	35.20	H. Hirth	19	90	15.25
W. E. Reilly	18	92	35.20	L. J. Robison	19	90	15.25
C. C. Lane	16	91	22.00	J. R. Jahn	21	90	15.25
C. C. Lane	16	91	22.00	A. G. Brooks	16	89	11.00
H. E. Furnas	17	91	22.00	G. J. Fuller	16	89	11.00
E.M. Humston	17	91	22.00	B. P. Remy	18	89	11.00
J. J. Hamm	17	91	22.00	C. D. Coburn	20	89	11.00
C. M. Beer	18	91	22.00	F. M. Holaday	16	88	7.35
H. Sturt	19	91	22.00	H. D. Smart	16	88	7.35
R. D. Morgan	20	91	22.00	C. E. Zint	16	88	7.35
G. L. Lyon	22	91	22.00	C. L. Moeller	17	88	7.35
A. R. Luer	16	90	15.25	J. Seaborn	18	88	7.35
J. Richards	16	90	15.25	M. S. Hootman	20	88	7.35

W. E. Staunton (19 yards) broke 79. Pete O'Brien (20 yards) 69.

Henry Sanford Trophy, for professionals; final scores for possession of trophy—

Events—	1	2	3	4	Tl
Targets—	25	25	25	25	100
C. O. LeCompte	24	25	24	23	96
F. G. Bills	24	25	25	24	98
E. Graham	25	25	25	25	100
J. R. Taylor	23	25	25	24	97
W. R. Crosby	23	25	25	25	98

Professional matches, at 100 targets—H. W. Cadwallader(92) vs. J. Terry (91). E. G. White (96) vs. W. M. Hammond (93). C. F. Moore (95) vs. E. H. Taylor (91).

* * *

The actual number of targets trapped during the week were: Practice day, amateurs, 32,200; professionals, 3,900. First day, amateurs, 21,180; professionals, 4,400. Second day, amateurs, 38,640; professionals, 5,100. Third day, amateurs, 45,390; professionals, 5,200. Fourth day, amateurs, 17,400; professionals, 1,100. Total, 174,420. Joker trap, four days, 7,500. Grand total, 181,920.

Coast shooters who attended the big tournament at Dayton, Ohio, numbered eight amateurs and two professionals—Pete J. Holohan and Guy Holohan. The amateur Coast trigger pullers gathered in the respectable total of purse and money winnings (aside from optional pools, if any) of $1651.10, divided as follows:

S. A. Huntley of Vancouver, Wash., $494.55; A. G. Flickinger, of Vallejo, $286.10; Toney Prior, of San

Francisco, $239.55; J. F. Couts, Jr., of San Diego, $218.20; H. F. Wihlon, of Gresham, Ore., $174.75; H. F. Mellus, of Los Angeles, $128.60; C. E. Owens, of Wenatchee, Wash., $36.20.

The fifteenth annual Interstate Association Grand American Handicap, at Dayton, Ohio, under the auspices of the N. C. R. Gun Club, goes on record as the biggest trap shooting meet up to date in this country, or anywhere else. A total entry of 515 shooters, of which 47 were penalty entries, 20 forfeited, left the top notch amateur entry of 486 contestants in the feature event of the tournament.

This year the "pros" were eliminated from the regular amateur events and had a battle royal between themselves at a special trap allotted for their use. There were 71 "pros" in attendance last year, not over 45 shooting in this year's tournament.

Elmer E. Shaner again proved his wizard-like executive abilities in running the big shoot from start to finish without a bobble.

Visiting shooters were unanimous in their praise of the N. C. R. Gun Club officials and members who all worked together for the comfort and convenience of the attending shooters. The precedent set on the lines of hospitality and true sportsmanship may be equalled at future tournaments but will never be exceeded.

AT THE TRAPS.

Live Bird Medal Winners.—The California Wing Shooting Club's seventh and final monthly live bird shoot was held at Sobrante, Sunday, September 27, postponed from September 6.

The medal winners for this season are: C. C. Nauman, first; W. W. Terrill, second; Toney Prior and E. L. Schultz, tied for third, Schultz won the tie shoot.

Nauman shot up a back score and dropped 2 birds, killing straight afterwards in the regular match he wound up with 78 out of 84 birds for the season. Terrill grassed every pigeon in shooting up his back score; this let him in for second medal with 77 out of 84. Schultz was 6 birds down up to Sunday and lost 2 in the regular shoot, leaving him with 8 down out of 84. Prior was 7 shy up to the last shoot, losing 1 left him eight birds lost out of the 84. In shooting off the tie, miss and out, Prior slipped his sixth bird, Shultz killed and won.

Hoag, Terrill and Nauman's straight strings divided the purse in the forenoon match. Captain Du Bray, Hoag, Nauman, Prior and Terrill all shot clean strings in the afternoon purse match and divided the pot.

The miss-and-out shoot was a lively race between Toney Prior and W. W. Terrill, the former running up a string of twenty-six birds. Terrill stopped one bird less, that bird being the first one he lost out of sixty-seven. He shot at fifty-four birds Sunday and used the second barrel but ten times. Seven shooters each grassed six birds in the pool shoot and split the money between them. The scores follow:

Medal match, 12 pigeons, $50 added, 2 moneys, distance handicaps, high guns to win:

	Yds.			
E. L. Hoag	26—	1122	2212	1211—12
W. W. Terrill	31—	2111	1111	1122—12
C. C. Nauman	32—	2121	2121	2212—12
T. Prior	31—	2222	2111	0122—11
T. D. Riley	29—	2212	2212	0122—11
E. L. Schultz	31—	2112	2220	2120—10
A. J. Webb	28—	2220	2221	2120—10
A. W. Du Bray	26—	2221	1020	2021— 9
N. Northcroft	30—	1000	1110	2101— 5

Purse match, 12 pigeons, $50 added, 2 moneys; distance handicaps, high guns to win:

	Yds.			
A. W. Du Bray	28—	2121	1111	1212—12
E. L. Hoag	32—	2122	1112	2222—12
C. C. Nauman	31—	2211	1121	1221—12
T. Prior	31—	1121	1111	1122—12
W. W. Terrill	31—	1122	1111	1111—12
E. L. Schultz	32—	1112	1101	2222—11
A. J. Webb	29—	2121	2201	2112—11
N. Northcroft	30—	1211	1201	2211—11
T. D. Riley	28—	2222	2022	2212—11
Daisy	30—	1222	0220	1002— 8

Monthly miss-and-out cup match—T. Prior (33 yards rise), 26 kills; W. W. Terrill (31 yards), 25; E. L. Hoag (30 yards), 15; Captain Du Bray (29 yards), 3; E. L. Schultz (32 yards), 4; C. C. Nauman (33 yards), 2; A. J. Webb (31 yards), 2; T. D. Riley (28 yards), 0; Daisy (30 yards), 15 out of 18 birds only.

Six-bird pool shoot, 30 yards rise, high guns—Nauman 6, Terrill 6, H. Stelling 6, Riley 6, Prior 6, Schultz 6, Webb 6, W. H. Price 5, Hoag 5, Daisy 4, Northcroft 4, R. H. Bungay 4.

* * *

Clubmen At the Traps—A return blue rock shoot, 50 birds per man, was shot at the Claremont Country Club grounds last Sunday, with a Family Club team of trigger pullers. The Claremont Club won by a margin of 29 birds—435 out of 500. The scores follow:

Family Club—J. C. Holmes 47, Dr. C. D. McGettigan 46, George Uhl 45, Ellis Parrish 44, W. L. Sanborn 44, Louis Sloss 44, W. E. Laundry 43, E. R. Dimond 42, W. D. Mansfield 41, A. M. Shields 39—Total, 435.

Claremont Club—Harold Havens 45, Wm. De Fremery 45, M. A. Howard 43, M. R. Sherwood 43, Geo. W. McNear 43, E. C. Prather 42, H. H. Smith 40, Harry Haight 36, C. R. Parker 36, E. R. Folger 33—Total 406.

* * *

San Jose Traps.—The Garden City Gun Club prize winners for the season of 1914 announced at the club's final shoot September 27 were:

Ray Hogg, first prize, Lamolle House cup, 266 out of 300; William McKagney, second prize, Fredericksburg cup, 263 out of 300; George McCubbin, third prize, Garden City Blue Rock Club chair, 258 out of 300; Jesse Bollinger, fourth prize, watch fob, 244 out of 300; James Bryant, fifth prize, Garden City Blue Rock Club's cup, 223 out of 300; August Richter, sixth prize, Hercules fob, 218 out of 300.

A series of ten 20 bird merchandise events were shot, the winners were: First event, N. H. Cadwallader, 19 out of 20, a cup. Second event, Jesse Bollinger broke 18, a cup. Third event, Wm. McKagney broke 19, a cup. Fourth event, O. N. Ford broke 19, a cup. Fifth event, Chas. Nash, 18, merchandise prize. Sixth event, Geo. McCubbin broke 18, merchandise prize. Seventh event, Ray Hogg broke 18, merchandise prize. Eighth event, A. Southerland 18, merchandise prize. Ninth event, H. Gordon broke 18, merchandise prize. Tenth event, L. Poulain broke 16, merchandise prize.

The miss-and-out shoot was won by Ray Hogg who ran up a string of 23 breaks. High average for the day, O. N. Ford, 180 out of 200.

The club members and visiting shooters partook of an appetizing barbecue luncheon at Cedar Brook park.

* * *

Exposition City Gun Club.—The final shoot of the club's 1914 blue rock season took place at the Easton trap ground September 27. Weather conditions were ideal. The attendance was less than usual, the Wing Club, Family Club and Tonopah shoots being the counter attractions.

The season's winners in the club medal race, four classes, were respectively: Emil Hoelle, H. B. Vallejo, C. A. Bridgford and R. E. McGill. The cup trophy winners were: T. Handman, Ed L. Hoag, J. Hervey Jones and C. N. Dray.

J. H. Obermuller won the Du Pont trophy and E. H. Forestier was high gun for the Hercules trophy. A. S. Wickersham was the winner of the rifle trophy, Event 2. Challenge cup winning shooters were: E. Hoelle, Ed. L. Hoag, Colonel J. W. Dorsey and R. E. McGill. The scores last Sunday were:

Events—	1	2	3	4	5
Birds—	20	20	15	20	20
E. Hoelle	15	19	11	16	19
H. B. Vallejo	18	18	14	16	17
C. A. Bridgford	18	12	10	13	15
R. E. McGill	18	14	9	17	14
E. H. Forestier	12	13	6	10	12
T. Handman	16	18	15	16	19
J. H. Jones	16	16	8	17	14
H. Dutton	15	13	11	10	17
P. B. Bekeart	12	12	11	13	9
L. D. Steinfeldt	12	14	7	7	8
C. N. Dray	11	11	8	13	12
E. Straessler	17	..	11	12	11

* * *

"E. C." Cup Match.—Following the Consolation Handicap finish, Saturday, September 12, at Dayton, Ohio, a match between J. S. Day, the holder of the cup and Homer Clark, of Alton, Ill., was arranged. The race was at 100 singles, 50 targets, expert rules and 25 pairs—200 targets in all. Clark won out by one bird. The scores were:

Homer Clark .....98 x 100, 38 x 50, 46 x 50—182
J. S. Day .....96 x 100, 40 x 50, 45 x 50—181

* * *

Hazard Cup Match.—Right after the "E. C" race was decided, Lester German challenged S. A. Huntley, the holder of the Hazard Cup. The contest was at 100 pairs and was shot in ten frames of 10 double rises each. Huntley won by 8 birds. The scores were:

S. A. Huntley	19	18	16	19	20	18	19	17	17	18—181
L. S. German	19	20	17	17	17	19	19	17	15	14—174

* * *

Pajaro Valley Tournament.—The Hollister Gun Club won first place in a competitive shoot between teams from Watsonville, Santa Cruz, Salinas and Hollister, at Watsonville Sunday, September 27. The five shooters composing the Hollister team broke 264 targets out of a possible 300. Watsonville was next with 249. James Huntsman of Hollister was high gun among 25 competitors, breaking 58 targets out of a possible 60. Carl Schults, also of the Hollister team, was second with 57. The Watsonville Gun Club entertained their visitors royally, treating them to a barbecued dinner with all the trimmings. The clubs represented at this shoot intend to organize a league next spring.

The Hollister Gun Club held the final shoot of a prize tournament that was in progress for several months September 20. Duke Hargous was awarded first prize; Elmer Sherman second; and Carl Schulz won third prize in shooting off a tie. "Duke" made a perfect score in the final shoot, breaking 25 targets straight.

* * *

The Tacoma Gun Club's registered tournament at Tacoma, Wash., scheduled to be held September 7, has been postponed to a later date.

A NEW LOCATION.

Barney Worthen, well known to the sportsmen of this State, particularly so to the Sacramento valley trigger pullers, will be located in this city for the future.

He will be connected with the Pacific Hardware and Steel Company (formerly Golcher Bros.), No 577 Market street, where his gun repairing plant has been established, and he will continue to look after the needs of sportsmen who want their shootin' irons kept in order.

Drink Jackson's Napa Soda.

FISH LINES.

Eel river steelhead angling is reported to have taken on a decided improvement within the past week. Reports from anglers at various points on the river indicate enough sport, with large and small steelhead trout to tempt a trip to the Humboldt county stream. W. Ingalls, Dave Sachs, A. Frank and L. Greenbaum, all seasoned rodsters, have gone to Greigs. Dr. George W. Lane and Ira Dick are at that point. Dick's catch of twenty-seven half-pound trout, besides two big steelhead, during two mornings' fly-casting efforts, is a sample of what can be done on the river at this time.

Fishing at Weymouth pool is also good, catches of large steelheads and half-pound fish are made daily. The California royal coachman and the Parmachene Belle being the killing fly patterns.

Edward E. Quayle gives the information that fly fishing near Rogers Camp, on the Feather river, is improving daily. Some nice baskets of trout have been picked up in the creeks near by.

Trout fishing has been in full swing at Webber lake. Several boxes of rainbow trout, sent to friends in this city by W. C. Murdoch, contained some five-pound beauties and smaller fish that were in the pink of condition.

Dr. E. C. Westphal, Major and Mrs. Sidney J. Cloman, Captain Lister, G. Anderson, Henry Vrooman and W. H. Metson were among recent anglers who made fine catches of both rainbow and Eastern brook trout at Lake Webber. For the present, the Beaverkill fly pattern seems to be the best kinner.

The famous Big Meadows section is now covered by a lake about thirty-two miles in length and seven miles wide. The old road leading into Prattville, a former headquarters of the anglers for many years, is now submerged entirely. Near the site of Prattville, on a hill, an old residence and landmark is the only house habitable in that district and conducted as a resort for anglers by Mr. Spring. The people residing in the house use a launch to go to and from the big dam. Dr. and Mrs. Rodley of Chico, Mr. and Mrs. Jack Marsh of Sacramento, Henry Merrill, Theodore Decker and Norton Hulse of this city recently enjoyed splendid fishing in the lake. The trout caught were all of large size, up to seven and a half pounds.

Anglers who have fished Big Meadows lake lately report that no trout of small size have been seen anywhere in the lake. It will be remembered that in the main river and branches trout ranging from five to twelve inches were plentiful. What has caused the disappearance of the smaller fish is a puzzle to the anglers who have noticed the change. It is possible that the smaller fish have gone up into the river and different creeks that empty into the lake, or it may be that the big trout have cleaned the smaller fish out, not at all improbable, for rainbow trout are known cannibals.

A report from Boca last week states that the Truckee river was muddy and that poor fishing, with fly patterns, was expected for some time. Farther up stream conditions must have been more inviting, for a number of the San Francisco Fly Casting members were at the club lodge, near Union Mills.

The club officials had two large fish ponds constructed this year, ponds capable of holding at least 100,000 trout fry. About half that number of young trout are now in the ponds and thriving well. These fish will be liberated, through connecting troughs, into the river this fall. It is the intention of the club to restock the river annually in that manner.

G. Ridley and H. Murphy have left for a two weeks' outing, via Cisco, at Fallen Leaf lake, Yuba river and tributary creeks of that section. L. Greenbaum, who recently returned from that district, recommends the rod and reel inducements.

Mud creek, in Marin county, near Camp Pistolesi, was a refractory fishing stream early this season, but few good baskets have been picked up in that favorite creek. Sam Wells, however, a week ago whipped the creek for a couple of hours and landed over a dozen nine-inch trout. A No. 14 coche-y-bondhu fly was the coaxing lure.

Pescadero lagoon bar has been closed for a week or more. A few large steelhead and quite a number of small ones have been seen in the lagoon. W. H. Miller made a fair catch a few days ago, but the fish did not show any keen desire to rise to the fly pattern. W. Archibald and son tried both the Pescadero and San Gregorio lagoons Sunday, with but indifferent success. Numerous trout were seen, but the fish fought shy of the rodsters. During the present week however, fine catches have been made in the latter lagoon.

Deputy Fish and Game Warden Green, accompanied by Deputies Mandeville and Breckenhoff, has recently been working on the creeks running into Lake Tahoe, the spawning grounds of the lake trout, and they have accomplished a great benefit to the future propagation of the fish from that great body of inland water.

Blackwood Creek, a favorite spawning ground, has been cleared of brush and log dams that have prevented the fish from reaching headwaters. Many of these dams, formed of drifted logs, had to be blasted away with dynamite.

In addition to clearing the stream of such obstruction, they also picked up and buried all the dead trout that lost their lives in the reproduction of their species. Like the salmon, many trout, exhausted by the drain on their vitality in spawning, give their lives to reproduce their young. This work on the part of the State Game and Fish Commission means a far bigger supply of fish for the lake next year.

Salmon angling has not been overly exciting the past week, but few fish being taken by trolling boats either outside the Heads or in the bay waters. Salmon can only be taken now with hook and line, the daily limit being three fish. The close season for salmon netting ends November 15.

Black bass fishing, under favorable weather conditions, at Middle river station, in San Joaquin county, was excellent a week ago. W. R. Murdoch and Louis Gotthelf of this city made good catches, one of Gotthelf's bass weighing five pounds. This resort is a pleasant place to fish when the wind does not blow and stir up the heavy clouds of dust from the levee banks.

Saltwater fishermen are exceedingly puzzled over the baffling tactics of striped bass. For a long time past, striped bass fishermen have been tantalized by the aggravating habit of the fish in ignoring every bait or lure put out for the fish's attention. And this takes place in creeks and sloughs where the striped fish are plentiful, the evidence of this being plain sight of the fish here and there and also the swirls made by bass when they are "rolling." Sometimes the fish seem to have a voracious appetite for anything and everything the fishermen use. At other times only clam baits, or "bullheads," or live small fry will be accepted. And when one particular bait is a killer, anything else will be useless for the time being.

On a recent Sunday, with a favorable tide and clear water conditions, a big crowd of striped bass chasers were out in boats on San Antone slough. Bass were known to be numerous in the slough, but nevertheless only a few small sized fish were taken with claim baits. Several fishermen trolled mile after mile, but never got a strike. Other rodsters anchored in a selected spot and still fished, but with no better luck.

Schultz slough, on the contrary, produced a fairly decent catch of bass. Six large fish were landed on Saturday night and early Sunday morning by Petaluma fishermen. The chicken metropolis fishermen use live chubs, fish about five inches long and caught in a small creek near Petaluma. The small fry are kept alive in minnow buckets and seem to be most effective in attracting the large bass. Two or three rods are used. The live baited hooks are put overboard, the rods placed securely in rest; a turn of the line around the reel and the fisherman sits back awaiting developments. A smoke or a siesta kills time at night—a book or a paper in the daytime. When the bending of a rod shows that a bass is monkeying about the bait, the waiting fisherman grabs the tackle, unbends the line from the reel, gives the fish a few feet of running, and then makes his "strike," sending the hook home in the fish's jaw. Rather lazy fishing, but then they get good regular results and seemingly by the only effective method, for the present at any rate. A few bass were also taken in Petaluma creek, near the "twin houses," the same day.

Fishing at Benicia, Harold Ladd captured a 14 and an 8-pound bass, while other fishermen near by did not get a nibble. San Pablo has shown a bit of striped bass activity recently in the form of catches of fish scaling from three to six pounds.

Wingo station also was the objective point Saturday and Sunday of a large crowd of striped bass fishermen. A most favorable fishing tide was expected to aid in developing a day's good sport. Hugh Copeland, Harry Palmer, Bill Ealand, Graham Ridley, Al Cooksey, William Matthews and others were on the scene Saturday night. A heavy northwest gale until 10 o'clock p. m. kept everybody indoors and made conditions decidedly uncomfortable for the rodsters who were camped at various spots along the levee. Many rods were put out after the wind died down a bit. A 12-pound bass was caught about 11 o'clock by a member of the Owl Club. This fish was the only decent sized one caught in the Wingo sloughs and creeks that night or the next day. Steamboat slough and other creeks were known to be full of bass. The fish could be heard all night long jumping and splashing. Sunday morning was an ideal forenoon until 11 o'clock, the wind again blew heavily from that hour until 5 o'clock, roiling the creek waters into a pea-soup consistency. All familiar and favorite bass fishing spots drew blanks Sunday, which experience is given as an added illustration of the uncertainties of striped bass fishing in waters where the fish are plentiful.

Notwithstanding numerous disappointments, a number of the seasoned Wingo clam tossers are getting ready for another foray, to take place when the moon is full. Fishes feed during bright moonlight nights, and many fine catches of bass have been made in the Wingo fishing zone when the moon lit up the creeks. Sometimes the levee campers strike a night when a cold tule fog comes down over the marsh, and that means discomfort in a superlative degree.

The closed net season for taking striped bass is now on and will be in force until November 15. Bass can only be taken with hook and line, and the daily limit catch is 10 fish.

FOR THE CAMP COOK.

The Ellery Arms Co., Nos. 583-585 Market street, have issued an appealing booklet to sportsmen who believe that the camp larder, with tasteful and appetizing dishes, should be an integral part of the enjoyment of outdoor recreation. A number of well tried recipes for cooking game and fish, hints to campers and useful tables is a fund of information that no lover of outdoor sports should be without, particularly as the document may be had for the asking.

FLY-CASTING CONTESTS.

The San Francisco Fly Casting Club's eighth gold medal contests were held at Stow lake last Sunday forenoon and Saturday afternoon. Three events embraced casting with bait or black bass tackle, one-quarter-ounce frogs being used. The first was for accuracy percentage. The other two were distance events, in both of which Stanley Forbes made the highest scores. Events 8 and 9 were heavy and light tackle distance fly-casting contests.

The salmon tackle fly-casting, event 10, developed the best long-distance scores on Saturday afternoon, Sam Wells' 115 feet being the longest cast. The scores follow:

Saturday Contest No. 8. Medal series, Stow lake, September 26, 1914. Wind, moderate. Weather, fair. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	5	6	7	8	9	10
T. C. Kierulff	.....	.....	...	95	87	102
C. H. Kewell	86.9	82	...	86	82	101
E. A. Rogers	95.7	70	...	88	80	105
J. F. Burgin	.....	.....	...	90	86	108
H. A. Russell	.....	.....	...	...	85	98
S. A. Wells	.....	.....	...	95	92	115
P. W. Shattuck	98.1	113.6	140	90	86	99
C. H. Gardner	97.5	68	...	...	...	...
W. J. Davis	80.6	.....	...	...	...	...
Re-entry score—						
S. Forbes	.....	.....	140	...	...	...

Sunday Contest No. 8. Medal series, Stow lake, September 27, 1914. Wind, moderate. Weather, fair. Referee, C. H. Kewell. Clerk, E. O. Ritter.

Events—	5	6	7	8	9	10
P. W. Shattuck	96.5	.....	...	90	...	108
T. C. Kierulff	.....	.....	...	92	88	100
J. F. Burgin	.....	.....	...	81	88	102
A. Sperry	.....	.....	...	...	...	80
C. H. Kewell	92.3	97	...	86	78	...
H. A. Russell	.....	.....	...	...	84	...
S. Forbes	97.8	101.6	135	94	85	...
W. J. Davis	.....	.....	...	...	76	...
E. A. Rogers	95.6	49	...	78	90	...
Dr. W. E. Brooks	.....	.....	...	91	...	...

GOSSIP FOR SPORTSMEN.

With the fall shooting season for wild ducks less than three weeks off, the army of scatter-gunners is looking forward to an opening day campaign that will return many limit bags of broadbills. Reports from all of the bay counties' salt marsh stretches are that wild ducks never were so plentiful in many years past. The immense Big Meadows lake has been pre-empted by thousands upon thousands of mallard, teal and sprig. In Lassen county, Eagle lake and other smaller lakes of that region are also tenanted by myriads of wild ducks and geese. Near Marysville, Gridley and the rice-field districts of the Sacramento valley, the birds are also reported to be most numerous.

The birds, however, will not stay overtime in the Sierra lakes country for winter sets in early. In fact, snow has already fallen in the Big Meadows section.

A band of seven antelopes was recently seen in Grasshopper valley, Lassen county, by a party of local sportsmen who spent three weeks hunting and fishing in that territory. Among the party were: Dr. F. D. Walsh, Burt Hart, Jake Stevens, William Bryant, J. W. Engle, S. W. Brown and Paul Maraux. Several bucks, one a seven pointer; numerous limits of sage-hens, doves and mountain quail made up the hunting diversion of the trip, whilst the Susan river trout were plentiful and well-flavored.

Open season for bucks in districts one and three will not close until November 1. The season in Southern California, which closed September 15—one month's deer hunting—did not pan out as well as usual, this year, in many of the hunting districts.

Various reasons have been advanced for the scarcity of bucks in district six. Some hunters contended that the bucks sought the highest and most inaccessible ranges for safety, there being an ample supply of feed and water this year. Other sportsmen claim that the bucks have been thinned out and that there should be a close season for several years to replenish the supply. A number of prominent hunters of Monrovia and that vicinity are of the belief that mountain lions decreased the venison crop in the hills of that section.

Few deer were found in the hills above Monrovia, Los Angeles county, this season, but lion tracks were noticed plentifully on the ranges where deer were expected to be seen. A round-up hunt for the big cats is under contemplation in consequence. One large mountain lion was killed by a Monrovia deer hunter a fortnight ago.

A statement in the San Bernardino Index gives a more cheerful view of deer hunting conditions:

Partial returns made to the supervisor of the Angeles National Forest Reserve indicate that 183 buck deer were killed in the big woods of the local reserve during the recent season. Some of the large deer-producing sections that have not been heard from are San Dimas, Lytle Creek, Beaumont and Banning, Cajon, Little Bear valley, City Creek and the upper San Gabriel sections of the deer hunting country.

The returns, so far as received, follow: Big Creek and Dalton, 22; Mt. Wilson, 6; Prairie and Fish Forks of the San Gabriel, 12; Camp Baldy, in San Antonio Canyon, 6; upper Santa Ana, 18; upper Rrroyo Seco and its tributaries, 19; Little Mojave River Canyon, 4; Monrovia Canyon, 3; Tehungo country, 20; Camp Ricon, on the San Gabriel, 5; West Fork of the San Gabriel and Devil's Canyon, 21; Big Bear valley and vicinity, 35.

It is believed that the total number killed will be much larger than the last season, although no official figures were collected that year. The most of the deer were killed during the dark of the moon.

IF YOU BUY YOU DESTROY.

There is just one argument advanced by those who favor the sale of game, and that argument is so essentially selfish that it reflects no credit upon its user. We must admit, however, that it has some controversial merit, and a spirit of fairness compels us to concede a measure of justice to its contention.

It is usually launched at a fellow with an I'm-the-boy-to-stick-up-for-my-rights bearing, and when this attitude is displayed we retire from the field with what grace we may, leaving the stick-up-for-his-rights man pawing up the ground and emitting loud indignant snorts. He usually states his position thus: "I don't shoot. I like to eat game, and I've just as much right to buy game when I want it as the other fellow has to shoot game when he wants it."

There is a certain logic in this view and it is only fair that we recognize it. But it is an argument for an individual right solely. This man doesn't care whether his neighbor buys any game or not. He likes to eat game; game is the property of the State; he is one of the State's units and he feels that he should be allowed to pull a wild duck out of his purse whenever he feels like eating one. Conceding it technically just that this man should be permitted to buy ducks when other people are shooting them, is it fair that to accord him this occasional privilege we must turn over a hundred thousand ducks to seven game dealers in San Francisco? Is it fair to the rest of the people that he insist upon this personal privilege to the certain extinction of the supply? Isn't it the manifestation of a peculiarly porcine disposition that a man will insist upon the certain destruction by market hunters of a hundred thousand ducks that he may buy one, or two, or three?

We make no appeal to such as these. We can appeal to Conscience. We can appeal to Sense-of-Right; but we find it quite useless to appeal to Appetite-for-Duck.

Personal gratification or personal profit is the basis for every sale-of-game argument, for we have an uncontroverted world-wide experience to show that the marketing of any form of wild life is certainly and speedily attended by its destruction; while, properly protected from the game-hog, and absolutely barred to the market, it can be made to indefinitely fulfill its purposes of pleasure and use to countless persons who have the grace to buy its perpetuation at the cost of a very little personal sacrifice.

The situation is simple. We can buy game, sell game, shoot game and eat game for two, or three or four years, and then cease from troubling ourselves about game,—or we can (under reasonable laws which it is your duty to help us make), shoot game, eat game and have the satisfaction of knowing that no more Class A buildings will be erected in San Francisco from the sale of game (your property and mine, whether we choose to shoot it or not) for as long a time as you care to look ahead.

FOXES ADOPT LITTER OF BLOODHOUNDS.

A strange freak of wild animal life happened recently at the little village of Lagunitas in Marin county. Mr. Romeo Berrittoni owns a large bloodhound which whelped a litter of pups. The pups occupied a cosy spot in the brush back of the Berrittoni home, and about a week ago Romeo was mystified by the disappearance of three of the pups during the night. The dam expressed her feelings by indulging in a continual howl, and Romeo tried to locate the missing members of the family.

Several children hunting ferns in the hills a few days later, reported to Romeo that they heard a noise in the gulch not far from the Berrittoni home, that sounded like puppies crying.

Romeo organized a searching party and they were gone but a short time when they discovered the three missing puppies in a comfortable home in the rocks close to a stream of water. The ground around was littered with the bones of rabbits and quail, showing plainly that Mr. and Mrs. Fox provided bountifully for their adopted family. The searchers hid some distance away to watch for the return of the foxes and in about half an hour they were rewarded for their pains by the return of one of the foxes with a little cottontail rabbit. The other fox returned later with a bird. The food was turned over to the three puppies, who evidently devoured it with relish.

The puppies were taken back to their old home and the foxes left undisturbed. The puppies were none the worse for their experience, having evidently fared well during their stay.

Greenville, Plumas county, has established one of the most unique industries in the State, namely, a skunk ranch, states the Sacramento Union. Early in the spring Will Stevens, a butcher formerly of Goldfield, rented the F. W. Peck ranch and entered the business on a small scale. Young skunks were captured and placed in pens. They grow and multiply rapidly.

The business proved so lucrative that larger pens of corrugated iron were made, and the number of skunks increased. The skins sell for from $3 to $6 each. The oil is also valuable, and is sold to druggists. Stevens now has 80 large skunks that will be ready for market in a couple of months.

The skunks will eat all sorts of scraps and waste food, but are especially fond of milk and vegetables. They seem to like human companionship, and when called come to be petted. To see 40 chicken thieves, with their long, white striped bodies and bushy tails, feeding at a trough like so many pigs, is an interesting sight.

IZAAK WALTON AND "THE COMPLEAT ANGLER."

It is two hundred and thirty years since Izaak Walton was laid to rest in Prior Silkstede's Chapel in the south transept of Winchester Cathedral. He died shortly before Christmas, in the year 1683, during the great frost which then prevailed, and which doubtless proved too much for the failing strength of the aged fisherman, then "full ninety years or past," as we learn from the inscription, believed to have been written by Bishop Ken, on the black marble slab that covers his remains. But the lapse of time has only served to deepen the affection in which the memory of the "prince of fishermen" and the prince of biographers is justly held. During his lifetime he had a "genius for friendship." He was on terms of intimacy with a large number of distinguished men. Among his associates may be reckoned Archbishops Sheldon and Ussher, Bishops Morley of Winchester, Ward of Salisbury, and Sanderson of Lincoln, whose biography he wrote in his eighty-fifth year. His circle of friends also included the learned Dr. Hammond, the "ever memorable" Hales, Fuller the historian, Sir Henry Wootton, Provost of Eton, Dr. Donne, the famous Dean of St. Paul's, and Michael Drayton, whom he speaks of as "my honest old friend." In these days it may be said that the name of Izaak Walton's friends is legion throughout the English-speaking world.

His abiding memorial is, of course, his own immortal classic, "The Compleat Angler, or the Contemplative Man's Recreation," first published in the month of May, 1653, and since reprinted in over one hundred editions. But in comparatively recent times other memorials have been raised to his memory. In the year 1878 a marble bust of "Piscator" was placed in St. Mary's Church, Stafford, where he was baptized. In 1888, a beautiful statue of the gentle fisherman was placed on the great altar screen of Winchester Cathedral. A few years later a stained glass window was erected in St. Dunstan's Church, Fleet Street, in which he was overseer and sidesman for many years. And now another memorial in Winchester Cathedral has been dedicated to his memory. The window immediately above his grave in Prior Silkstede's Chapel has been filled with stained glass by Messrs. Powell of Whitechapel. The ceremony of unveiling the window was fitly performed by Sir Herbert Maxwell, who represented alike the "honest fishermen" who subscribed to the memorial, and that larger number of cultured individuals who recognize the undying charm of Walton's writings.

In his address to the reader of "The Compleat Angler," Izaak Walton speaks of the whole discourse on this wise: "It is," he says, "or rather was, a picture of my own disposition, especially in such days and times as I have laid aside business, and gone a-fishing with honest Nat, and R. Roe; but they are gone, and with them most of my pleasant times, even as a shadow that passeth away, and returns not." And the picture presented is one of "gladsome piety," of "sweet content," of "inward happiness," of "fresh delight in simple things"—a fine May morning, a sweet honeysuckle hedge, a meadow full of cowslips and lady's-smocks, a good day's fishing, a shower of rain falling gently on the earth. And this sense of serenity and peace becomes the more striking when we call to mind the age in which this book appeared. To a Churchman and a Royalist of Walton's disposition it was an age of thick clouds and darkness. A king and an archbishop had but lately perished on the scaffold; even the British Parliament had been abolished with the words, "The Lord has done with you." But the good man could turn from the storm without to the sunshine of an approving conscience within. Religious sectaries might rage and the people imagine a vain thing, but, with the coming of the cuckoo, the kingcups would be blooming in the meadows and the nightingales would fill the darkness with music. It was still possible for the "meek" to possess the earth. Both Wordsworth and Keble apply this epithet to Walton. With no exaggeration, Wordsworth speaks of "meek Walton's heavenly memory," and the poet of "The Christian Year" exclaims:—

> O who can tell how calm and sweet,
> Meek Walton! shows thy green retreat,
> When wearied with the tale thy times disclose
> The eye first finds thee out in thy secure repose?

And in more than one passage in "The Compleat Angler" Walton would almost seem to claim the attribute for himself. "The meek only," he says, possess the earth, or rather they enjoy what the others possess and enjoy not, by being humble and cheerful, and content with what the good God has allotted them." And again he says, "God has two dwellings, one in heaven, and the other in a meek and thankful heart, which God Almighty grant to me and my honest scholar."

It is this spirit of sweet contentment, of gladness of heart, of possessing the soul in patience amid the fretful stir and fever of the world, that renders "The Compleat Angler" so dear to discerning minds. The book is more than a treatise on fishing enlivened by folklore and quaint conceits; it is a discourse on the golden virtue of thankfulness and gratitude. "Every misery that I miss," says this honest fisherman to his companion, "is a new mercy, and therefore, let us be thankful." "What would a blind man give to see the pleasant river and meadows, and flowers, that we have met with since we met together? And this, and many other blessings, we enjoy daily."

ADVENT OF THE SMALL BORE GUN.

In view of the many inquiries that are constantly being received by us relative to the merits of double barrelled small bore shot guns—particularly the 20 gauge—we feel that some information on this interesting subject may appeal to sportsmen who would like to heighten the charm of game shooting, and at the same time place no material handicap as to actual results achieved, when using light guns of small calibre.

Experience has demonstrated that featherweight guns of whatever gauge are not, when put to actual test, as serviceable as they appear when being handled indoors without loads in them, for then nothing but the handiness with which they are mounted to the shoulder appears. While such guns can undeniably be swung with great celerity and ease, yet when they are fired, the recoil is very unpleasant if they are loaded to the capacity of their gauge, and nothing will so surely mar the pleasure of shooting, and be at the same time as conducive to missing as to shoot with a kicking gun.

A small bore gun, if of sufficient weight and properly bored to withstand full charges with perfect safety, is a tremendously hard shooter, giving greater velocity to the shot than can be obtained with any featherweight of wider bore, which, owing to its lightness can never be loaded up to the capacity of its gauge. Hence, a 12 gauge weighing 6 pounds is merely a 12 gauge in name but not by any means a representative of the 12 gauge class, whereas a 20 gauge weighing 6 pounds is a very serviceable gun and quite capable of withstanding a moderately heavy charge. A 12 gauge of 6½ pounds weight is still of dwarf type as compared to the full size, but a 20 gauge at that weight is a very powerful shooter and unless needed for exceptionally hard shooting that is the full weight limit for guns of that calibre.

To sum up the entire situation in a few words, it is just as well to admit that the main advantage of using a 20 gauge gun lies in its diminished weight, and also the lightness and reduced bulk of its ammunition, hence, both are more easily carried and the gun itself is more easily handled, especially in all kinds of covert shooting where snap shots are the rule.

To recommend the use of small bores solely on their diminutive features, regardless of what can actually be accomplished with them afield, is too absurd, because if the 20 gauge cannot give a good account of itself when in action, under service conditions, it is folly to use one and naturally no manufacturer would recommend any kind of a gun that has not proved itself to be fully up to standard.

The chronograph, as will be shown, has established the fact that a 20 gauge propels its load of shot with as great, or even greater speed, than does a 12 gauge, when both are loaded with normal game charges, so, in that respect neither has the advantage excepting that a 20 gauge weighing 6½ pounds will shoot a full load of ammunition, whereas it takes quite 7¾ pounds in a 12 gauge to reach the limit for that calibre. Naturally, the larger gun shoots a greater quautity of shot, but after all, why crush a butterfly on a wheel; the smaller load in the 20 gauge is enough, and that should suffice, especially when the pleasure of feeling one has done something skillful is taken into consideration, and that sensation should counter-balance whatever shortcomings may be inherent to the trim little guns.

It is just as well to dispel the erroneous idea that a 20 gauge gun is invariably a very close shooter, and that none but the very best shots need ever expect to do good work with it, as the pattern made by a gun of any gauge depends entirely upon the way it is bored and loaded. So since a 20 gauge can be regulated to throw its charge of No. 8, No. 9 or No. 10 shot to cover a 30 inch circle at 25 yards, so that even so small a bird as a quail has very little chance of escape, that of itself proves it must be a good gun for all kinds of covert shooting where snap shots predominate. On the other hand by properly choking the barrels, they can be made to pattern as high at 65% of the pellets in the same size circle at 40 yards, even when using the full charge of 2½ drams of bulk nitro powder and ⅞ of an ounce of say No. 7 shot. So, purely in the matter of the gun itself nothing further can reasonably be desired,—although of course none but first class guns can be expected to give such results.

It thus can clearly be seen that the gauge of the gun does not operate against the shooter, as it will depend entirely upon him as to whether he bags or misses his quarry.

For all shooting where the gun has to be carried long distances over rough ground and hard going, a 20 gauge with 28 or 30 inch barrels weighing 5¾ to 6⅛pounds will be found about right, and the charge should be 2¼ dram bulk nitro powder and ¾ of an ounce of small shot. If the weight of the gun is from 6¼ to 6½ pounds, then 2½ drams of powder and ⅞ of an ounce of shot; and it will pay in the end to adopt a gun of this weight as the extra ¼ of a dram of powder in a 20 gauge means a great deal in the way of velocity, i. e., striking force, and that is what is needed, especially when shooting small shot. For all kinds of wild fowl shooting, guns with longer barrels are preferred by many men of experience because here the shooting will be at longer range and the increased length of the barrels unquestionably affords better alignment. So here 32 inch barrels bored full choke are much used, and these should be chambered to use shells from 2¾ to 3 inches in length, allowing full charges of 2½ drams of bulk nitro powder and ⅞ of an ounce of shot with wadding enough to hold back all the gases. By cushioning the charge of shot, steadier shooting at long range is obtained. For duck shooting over decoys, 20 gauges of this kind will be found perfect, and by having their weight say 6¾ to 7 pounds, thereby minimizing the recoil, the pleasure of shooting is enhanced to such an extent that any slight shortcoming inherent to the gun will be entirely ignored. One seldom hears of a good 20 gauge being shelved to make way for any other gun. Sportsmen who suffer from gun headache will never know the comfort derived from adopting these heavy small bores until they have actually tried them, and as in this class of shooting the gun is never carried much, its increased weight is all in the right direction.

Chronograph tests show that the average 12 gauge game load of 3 drams and 1⅛ ounce No. 7 shot gives velocity of 921 foot seconds, while the 2¾ dram load in the 16 gauge gives 948 foot seconds, and the 20 gauge with its 2½ drams gives 941 foot seconds, both outstripping the 12 gauge game load for speed. Furthermore the 12 gauge with the maximum charge of 3½ drams, reached a velocity of 963 foot seconds as against 974 foot seconds attained with 2¾ drams of powder and ⅞ of an ounce of shot. This latter load is not to be recommended, and is not loaded by loading companies, as none but a very heavy 20 gauge can be successfully used. The full limit of bulk nitro powder should not exceed 2½ drams, which if properly wadded, will be found to answer every purpose, and as that charge can be fired comfortably from a gun weighing 6½ pounds, nothing more need be desired.

The 28 gauge Parker shot gun has many staunch advocates, and while the possibilities with this gun are not generally realized, yet the time will come when many more of them will be shot. The published tables clearly show what may be expected from guns of this calibre when full charges of powder are used, but as the breech pressure is very much greater in these narrow chambers, the only safe plan is to have these guns of full weight and especially to be sure that the breech is extra thick to avoid bulging or bursting under the great strain to which it is subjected. By having guns of this gauge chambered for 2⅞ inch cases a respectacle charge of powder can be used without putting too much pressure on it and still have room for a full complement of wads and ⅝ or ¾ of an ounce of shot. It is just as well to remember that 70% of ⅝ of an ounce of shot and 70% of 1¼ ounces is a vastly different proposition, so when targeting all small bores one should bear this in mind and be guided by what can be accomplished with the little guns afield rather than what is revealed from shooting at a paper target.

It should be apparent to the most casual observer that the smaller the charge of shot, the greater is the skill of the gun borer to so concentrate it that even at long range, and when using full charges of powder killing patterns will be obtained. Therefore it is imperative that the choke should be shaped in such fashion that it will hold the pellets together at extreme ranges even when going at "express" speed, and it is in just such tests that the Parker gun will invariably show its superiority. The above is borne out by the innumerable victories of our 12 gauge guns, at the trap, whether it be shooting at flying targets or at pigeons, in open competition against all other makes of guns, both in the hands of amateurs and professionals.

As game guns, small bore Parkers have taken the lead in America ever since their introduction and have been regarded as standards of perfection and serviceability, earning for themselves and their makers the thanks and unstinted praise of thousands of sportsmen, whose burden afield has been perceptibly lightened by having adopted these handy little guns.

To attempt chronicling what Parker guns have done in the hands of amateurs and professionals at the trap, during the last half century, would fill a volume and still leave some grand achievements unsaid; so no attempt will be made in that direction. Suffice it to say that the Grand American Handicap, which is the largest tournament in the world, has been won more times by contestants shooting Parkers than by others using any three makes of guns combined, and the only perfect score of 100 straight in this classic event stands to the credit of the "Old Reliable" Parker gun.

Under the auspices of the Interstate Association, the bona fide Championship of America has been won six times out of eight and twice with scores of 198 x 200 targets at 18 yards, which are the highest ever made in this event. In the year 1912, the highest official averages at single and double targets were made with Parker guns, and when the famous American team, composed of the finest trap shots on earth, went abroad to meet all comers, eight of the twelve shot Parker guns, proving conclusively that when left to their own choice, our best men pinned their faith to the "Old Reliable," knowing from past experience that it is the peer of any gun made, a genuine American shot gun, original in its construction, faultless in its balance, unexcelled in shooting qualities, positive in its action, strong and durable in its working parts, artistic in its design, and dollar for dollar, the best gun made.

Rem-UMC Notes.

On Sept. 2, at the traps of the Cushing, Okla., Gun Club, E. V. Fisher of Oklahoma City made the highest amateur score, 94 out of 100, shooting a Remington pump gun and Arrow speed shells.

Joseph Bell of Arkansas City was high amateur at the tournament of the Hutchinson, Kansas, Gun Club, September 1, scoring 139 out of 150 with Nitro Club speed shells.



Within five months from the time the seed was placed in the ground the University of California cut three and one-third tons of alfalfa to the acre at the University Farm at Davis. This photograph shows how thick the hay lay on the ground.

THE FARM

PROTECTION OF WOUNDS OF ANIMALS AGAINST FLIES.

When an animal is wounded, it is important to treat the wound in such a way as not to prevent its healing, and yet to prevent screw worms and house flies from attacking the open surfaces, laying eggs, or carrying infection to the animal.

The screw worm, particularly, deposits eggs in wounds, and there are other flies that may deposit their eggs in this way. The larvae or maggots hatching from these eggs infest the wound and burrow more or less extensively in the surrounding tissues, so that serious damage may result.

The housefly alights on wounds to suck up the exudate, and is a cause of considerable annoyance to animals. It prevents wounds from healing and may introduce agents of infection which adhere to its body.

The Department of Agriculture, in a bulletin on repellents for protecting animals from the attacks of flies, quotes the following formulas for application to wounds:

Jensen gives three formulas of repellents for application to wounds:

Formula No. 1:
Oil of tar..... 8 ounces.
Cottonseed oil to make 32 ounces.

Formula No. 2:
Powdered naphthalin ..2 ounces.
Hydrous fool fat.....14 ounces.
Mix into an ointment.

Formula No. 3:
Coal tar ... . 12 ounces.
Carbon disulphide ..... 4 ounces.
Mix; keep in a well-stoppered bottle and apply with a brush.

Mixtures Nos. 2 and 3 are said to adhere to moist surfaces, and No. 3 is said, in addition, to form a coating over raw surfaces and protect from the screw-worm fly.

The editor at the close of the article in which the above formulas are given adds the following formula:

Oil of turpentine.....1 dram.
Phenol .....1 dram.
Cottonseed oil to make 4 ounces.
Mix and apply freely to wounds.

It is stated that this remedy is highly effective and is used widely in the South. It is said to induce healthy granulation of wounds.

—o—

To rid a house of black ants, poisoned fly-paper is used very successfully, putting it on plates with a little sweetened water or syrup, and placing them where the ants are most troublesome. After a few ants are poisoned the others will leave in disgust.

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We guarantee that one tablespoonful of Caustic Balsam will produce more actual results than a whole bottle of any liniment or spavin mixture ever made Every bottle sold is warranted to give satisfaction Write for testimonials showing what the most prominent horsemen say of it. Price, $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use.

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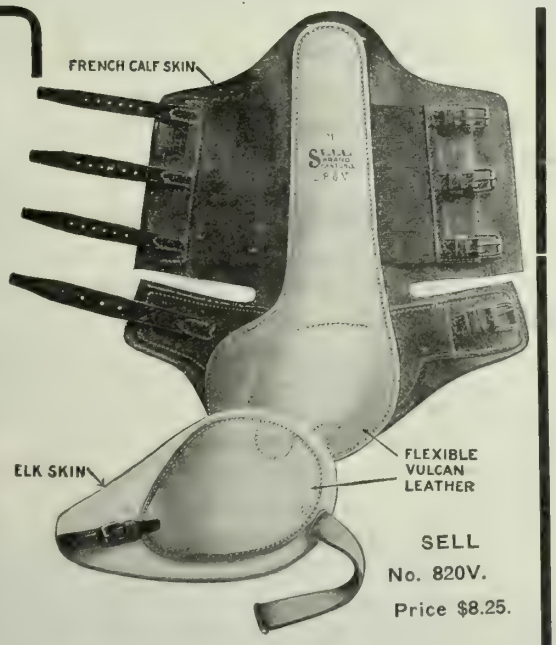
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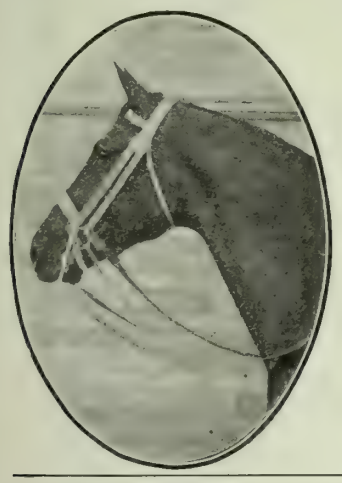
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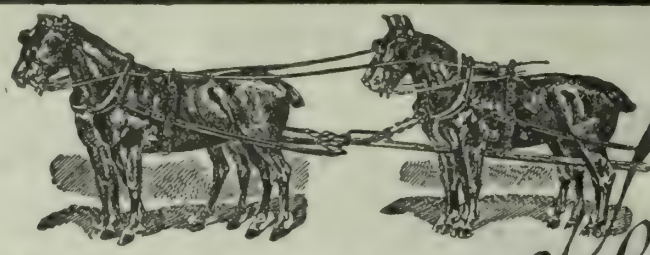
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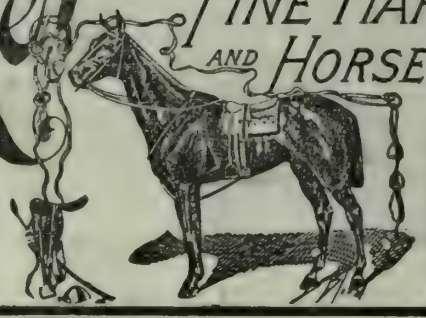


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High Professional Average: J. R. Taylor, with a Winchester repeating shotguns and Winchester loaded shells. Score, 289x300.

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VOLUME LXV. No. 15. SAN FRANCISCO, SATURDAY, OCTOBER 10, 1914. Subscription—$3.00 Per Year



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at e Grand American Handicap Tournament, Dayton, Ohio, Sept. 8-12, 1914.

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$1200 for Three-Year-Old Pacers.
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ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1914; when name, color, description of mare and stallion bred to must be given; $5 March 1, 1915; $5 November 1, 1915; $10 on Yearlings May 1, 1916; $10 on Two-Year-Olds February 1, 1917; $10 on Three-Year-Olds February 1, 1918.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

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STATEMENT OF THE OWNERSHIP, MANAGEMENT, ETC., REQUIRED BY THE ACT OF AUGUST 24, 1912, OF THE BREEDER AND SPORTSMAN, published weekly at San Francisco, Cal., for October 1st, 1914.

Name of Post-Office Address.

Editor, F. W. Kelley, 366 Pacific Building, San Francisco, Cal.
Managing Editor, F. W. Kelley, 366 Pacific Building, San Francisco, Cal.
Business Manager, F. W. Kelley, 366 Pacific Building, San Francisco, Cal.
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(Signed) F. W. KELLEY,
Sworn to and subscribed before me this 23d day of September, 1914. (Signed) J. H. KELLEY,
[SEAL] Notary Public in and for Marin County, State of California. (My commission expires February 7, 1918.)

WHENEVER a man buys a standard and registered trotter or pacer he should insist upon having the seller sign a certificate of transfer so that proper credit can be given the new owner in the American Trotting Register. Much useless confusion and correspondence will be avoided if this is done. The rules of registration demand that certificates of breeders and successive owners are absolutely necessary. Very often when a horse or mare gets a record the owner would like to have the animal registered and, in trying to get the papers necessary, he finds that some of the owners of the sires and dams of that particular animal are deceased and no one is left to sign the documents or have any definite knowledge of the breeding, and he is unable to do so, although the current belief is that the breeding of the animal was never in doubt. Hence, without the properly certified certificate of the owner of the sire or dam, it is useless to try to get the trotter or pacer registered.

If as much attention had been given this subject by trotting horse men years ago as by breeders of thoroughbreds and the compiler of the English and American Stud Books demanded, the work of registering standard and non-standard horses would be comparatively easy in all cases, and credit would be given where it is due. Therefore we wish to impress upon purchasers of trotting stock the necessity of receiving with bills of sale, certificates of transfer, if the horses are registered; if not, certificates giving the names of all previous owners and the breeders. It is a little thing, but in after years it becomes one of the most valuable and important, especially if the horse turns out to be fast. The American Trotting Register Association will furnish free to all applicants breeders' certificates and applications for transfer of ownership.

—o—

ATTORNEY GENERAL WEBB, having given an opinion to Governor Johnson that the proposed Universal Eight-Hour Bill would be unconstitutional if adopted, the Farmers' Protective League of California announces that its vigorous campaign to defeat the measure at the polls will be continued.

Attorney General Webb declares that the proposed bill contravenes the Fourteenth Amendment to the Federal Constitution.

"The Attorney General's opinion confirms the belief often expressed by the officers of the League," said Arthur Dunn, Secretary and Manager of the League, "but it must be remembered that it would be necessary to have adjudicated the legality of the measure, if it were adopted, and we are not so certain that the court would accept the logic of the Attorney General's opinion, especially if a majority of the voters had expressed themselves as favoring the law. We cannot permit this cheering decision to lull to sleep the opposition to the proposed measure. Unless the fight is continued until the last vote shall have been polled there is very grave danger that the bill will be enacted, and a very harmful impression would go forth that California was committed to a severe restriction of individual effort.

"Farmers and all citizens having at heart the welfare of California must be up and doing from now until election day to defeat the proposed Universal Eight-Hour Bill. The League is informed reliably that the propent of the measure, the Socialist party, will redouble its efforts to have the bill adopted as a protest against the Attorney General's opinion, and, if successful, will insist on carrying the proposition through all State Courts and to the United States Supreme Court. California cannot afford to create a chaotic condition even temporarily. The Universal Eight-Hour Bill must be decisively defeated in November."

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THERE is grave danger that the Universal Eight-Hour bill—Amendment No. 3 on the ballot—may be adopted because of the failure of opponents of the measure to vote on it in the belief that the opinion rendered by Attorney-General U. S. Webb that the proposed law would be unconstitutional, if adopted, settles the question for all time.

"The Attorney-General's opinion," said Arthur Dunn, Secretary and Manager of the Farmer's Protective League of California, "expresses merely his view of the proposed Universal Eight-Hour Bill. The measure appears upon the ballot as Amendment No. 3, and if a majority of the votes cast at the November election are in favor of the measure it certainly will be the law in California, at least until it shall have been declared unconstitutional by the courts.

"The people have no guarantee that the Attorney-General's opinion would be upheld by the court, especially if the vote shall appear that it is the will of a majority of persons voting on the proposition.

"An organized minority, by diligent effort, may succeed in casting more votes for this measure than will be cast against it. Opponents of the Universal Eight-Hour Bill believe that such a law would be impossible of operation, they consider it to be absurd and, having been informed that it is invalid, many are likely to refrain from voting against it. The proponents of the bill will vote "Yes" regardless of legal opinions which cannot be made effective until a court has adjudicated the question.

"It is vitally necessary that every man and woman opposend to Amendment No. 3, vote "No" on Amendment No. 3, November 3d. Otherwise that measure will be saddled upon California and the whole people suffer until the highest court in the land shall have passed upon the constitutionality of the law."

The Musicians Union of Sacramento is another trades union actively opposing the bill. It has appealed to the entire membership of the A. F. M. in California to vote against Amendment No. 3.

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SAN FRANCISCO DRIVING CLUB.

There will be seven trotting and pacing races at the matinee of the San Francisco Driving Club on Sunday (tomorrow) afternoon at the Stadium, Golden Gate Park. The racing will begin at 12 o'clock noon.

First Race—2:18 Pace.

Johnnie K., J. Kramer; Emma M., W. Malough; G. J. P., R. Consani; Ishmael, F. P. Lauterwasser; Wm. Tell, McKinney Stable.

Second Race—2:15 Pace.

Hamburg Belle, J. Ginocchio; Delilah, J. C. Welsh; Bradmont, G. J. Giannini; W. J. K., W. J. Kenney.

Third Race—Free-For-All Pace.

Dicto, Geo. Lowry; Dick W., A. Ottinger; Happy Dentist, J. J. Ryan.

Fourth Race—Free-For-All Trot.

Ida M., H. Boyle; Birdeye, W. J. Donnall; Silver Hunter, McKinney Stable; Bodecker, S. Christenson; Soreta, McKinney Stable; Muggins, H. Cohen.

Fifth Race—Special Trot.

Copper the Ore, A. Ottinger; Matawan, H. C. Ahlers.

Sixth Race—2:20 Mixed.

Ateka, B. Cohen; King Pointer, H. Campodonico; Pride of Elmhurst, J. D. Johnstone; Laddie G., J. Holland; Jack, W. J. McDonnell; Sydney B., H. Cohen.

Seventh Race—2:25 Mixed.

Dalta A., E. T. Ayres; Vastida, J. Paras; Greatness, E. Circelt; Steve D., J. Tassi; Ella Wilkes, E. Borromeo; Springtime, F. and G. Clotere.

Officers of the Day.

Judges: J. C. Welsh, Geo. J. Giannini, A. Ottinger. Honorary Judge, Geo. Lowry. Timers: J. A. Wilkens, J. Holland, F. Clotere. Starter, W. J. Kenney. Marshal, J. Lombard. Secretary, Jas. McGrath.

WHY THE MATRON STAKE CONFLICTED WITH THE WESTERN HORSEMAN.

An explanation is due to our members as to why our Matron Stake this year should have been in conflict with that of the Western Horseman—a most unfortunate happening and one that we regret exceedingly. To begin with, it can be called a stupid blunder on the part of your secretary and in assuming the blame for it, I wish to offer an apology to the Western Horseman. The conditions of the Matron Stake fixed as they are, demanded that this stake be raced for, after August first and that the time and place be announced not later than July first. It seemed to us imperative that the Stake should be trotted at some one of the Grand Circuit meetings, as a very large number of the eligible starters were members of the Grand Circuit stables. There were only two Grand Circuit meetings after August first that were available, these being Syracuse and Hartford. Some time prior to July first we wrote these Associations and the Michigan State Fair, asking for bids on the Matron Stake, and no answer was received from any except Hartford, while a number of our members wrote advising giving the stake to Hartford in order to help retain the interest in our Eastern breeders. We made a second solicitation with no better result and after waiting until after July first, the stake was given to Hartford, or, the Connecticut State Fair. After this was done and after the Hartford management had accepted and advertised their acceptance, we discovered we were in competition with the Western Horseman Futurity to be trotted at the Indiana State Fair, Indiaapolis. It was then too late for this Association to act and to make matters worse, the Michigan State Fair put in a bid for the stake but not, however, until the fact had been advertised that it had been given to Hartford, a competitive meeting.

This is a plain and truthful statement of facts and personally it hurts, as it does a few of our members, for I am interested in a colt paid up in both these stakes and one that looks as if he could have been in the money in bothif given the opportunity.—H. K. Devereaux in Breeders' Journal.

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RIVERSIDE COUNTY FAIR.

A feature of the second annual Riverside County Fair, October 13-17, will be the exhibits of livestock. Particular attention has been given toward providing convenient quarters for these.

At the forty-two acre fair grounds 65 stalls have been erected for racing horses and 50 stalls for show stock. These are adjoining the fast half-mile track. A new grandstand with seating accommodations for 2,000 people has been erected near the track.

This half-mile course, that has been examined by leading horsemen of Southern California, is considered one of the best in the State. The course is fast and new records will probably be set at the coming fair.

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RIVERSIDE ENTRIES.

1.—2:30 TROT.

H. E. Webster, Dark Streak, b. h. by Raymond; O. E. Folk, Ilo Tolus, b. m. by Pactolus; Valencia Stock Farm, Copper King, b. g. by Direct Heir; W. F. Mespelt, Majella, b. m. by Zolock; Hemet Stock Farm, Tena G., ch. m. by Geo. W. McKinney; W. R. Murphy, Ada Tolus, b. m. by Pactolus.

2—2:23 PACE.

Lincoln McCullock, Petty McKinney, b. m. by Petigru; Abe Johnson, Zella D., bl. m. by Zolock; Dr. T. W. Orme, Dee Sherrill, b. m. by On Stanley; Dr. H. J. Stevens, Anna Stevens, b. m. by Unknown; Thos. Silverthorn, Lady Silverthorn, b. m. by Del Coronado; W. R. Murphy, Tim Whiffler, b. g. by Zombro; H. G. Smith, Star Tilden, br. s. by Star Pointer; F. Buzzini, Hal Wood, by Unknown.

3—2:14 PACE.

Chas. June, San Jacinto Girl, br. m. by Geo. W. McKinney; R. L. Friend, Soumise, b. m. by Unknown; H. G. Smith, Della H., br. m. by Hal B.; F. Zuzzini, Wayward Jr., by Unknown.

4—2:10 TROT.

Mrs. F. E. Van Tress, Mable Van, b. m. by On Stanley; Abe W. Johnson, Directum Penn, br. s. by Directum; Alex M. Wilson, Larry K., b. g. by Larry Kinney; Hemet Stock Farm, Miss Gaily, ch. m. by Geo. W. McKinney; Fred E. Ward, Dr. Wayo, b. s. by Wayland W.

5—2:20 TROT.

S. L. Gowell, Bolock, ch. h. by Zolock; O. E. Folk, Ilo Tolus, b. m. Pactolus; Velencia Stock Farm, Copper King, b. g. by Direct Heir; Wm. Rourke, Larry Kinney, b. s. by McKinney; Hemet Stock Farm, Tena G., ch. m. by Geo. W. McKinney; Fred E. Ward, Great Northern, b. g. by Wayland W.; G. W. Bonnell, Nutwood Lou, b. m. by Nutwood Wilkes.

6—2:18 PACE.

Chas. June, San Jacinto Girl, br. m. by Geo. W. McKinney; T. W. Orme, Dee Sherrill, b. m. by On Stanley; Dr. H. J. Stevens, Anna Stevens, b. m. by Unknown; Thos. Silverthorn, Lady Silverthorn, b. m. by Del Coronado; W. R. Murphy, Tim Whiffler, b. g. by Zombro; H. G. Smith, Alton S., s. g. by Alton; T. Buzzini, Wayward Jr., by Unknown.

7—2:10 PACE.

C. A. Durfee, Zulu Zelle, blk. m. by Petigru; Hemet Stock Farm, Hemet, br. g. by Geo. W. McKinney; Fred L. Cole, Atlantic Fleet, s. g. by Murry M.; H. G. Smith, Della H., br. m. by Hal B.; Hamilton Bros., Onedo, b. m. by Bob Fitzsimmons.

8—2:15 TROT.

Mrs. F. E. Van Tress, Mable Van, b. m. by On Stanley; S. L. Gowell, Bolock, ch. h. by Zolock; Abe W. Johnson, Directum Penn, br. s. by Directum; Hemet Stock Farm, Miss Gaily, ch. m. by Geo. W. McKinney; Fred E. Ward, Dr. Wayo, b. s. by Wayland W.

9—2:17 PACE.

C. F. Silva, Oro Mo, ch. g. by Demonio—Ora Wilkes; S. H. Wright, Captain Todd, by Baronteer Todd—Manda; Thos. Silverthorn, Lady Silverthorn, b. m. by Del Coronado—Happy Medium; D. D. Ellsworth, San Jacinto Girl, br. m. by Geo. W. McKinney—Fly; Charles June, The Pig, b. m. by Morris A.—Unknown; Fred L. Cole, Atlantic Fleet, s. g. by Murray M.—Beneta; Abe W. Johnson, Zella D., b. m. by Zolock—Florence McKinney; Lincoln McCulloch, Petty McKenney, b. m. by Petigru—Lilly Mc.; M. I. Wheeler, Maude Wilkes, by Stanton Wilkes—Lady Nutford; T. N. Goldsmith, J. A. C., by Diracho.

OREGON STATE FAIR.

Sept. 30, 1914.

This is Salem Day at the Oregon State Fair. Every line of business is abandoned in order that the day may have a worthy representation. More than 30,000 people passed through the turnstiles and every one seemed to be pleased with what they saw. It was a beautiful day and the racing card a good one. In addition to the regular program the management added a special for 2:15 trotters and 2:20 pacers for $700. As a rule these made-up races are not a success but the race today was different in that each heat was a hot contest and the summary was won by a trotter. The first race called was the three-year-old Futurity pace, valued at $1500. Four colts presented themselves but the Durfee entry Chango was the class and won easily. The 2:30 trot brought out three and the major part of this purse was won by the Iran Alto mare, Virginia Lee. This mare tired very perceptibly the third heat. Nutway made a stand-still break on the back stretch, came on and beat the mare by two lengths in 2:18¼. The 2:08 pace brought together eight very evenly matched pacers. College Gent was looked upon as the class in this race, but the Bob Fitzsimmons mare Ovida was never in trouble and took the three heats, the balance of the field fighting for what was left.

The racing here has been of the highest class and of a character to cause the occupants of the grandstand to rise to their feet. There have been several instances of horsemen being dissatisfied with positions assigned at the close of heats, and as the changes have been made in every instance it would indicate that the stand was wrong in the original placing. It is another illustration of the great need of having experienced men in the stand. These men are undoubtedly honest, but, having occasion to go into a judge's stand but once in a year their eyes are not trained to catch a field of horses making such finishes as have been here all the week. It is as essential to have an experienced judge as it is to have an experienced starter, and until some action is taken looking to a more intelligent stand such troubles must be expected.

Oregon Futurity, 3-year-old pace, $1500:

Chango, b. c. by Copa de Oro—Lady N (Durfee)	1	1	
Toroso, b. c. (Stetson)	3	2	
Ruth, b. f. (Woodcock)	2	3	

Time—2:24½, 2:18.

2:30 trot, purse $500:

Virginia Lee, b. m. by Iran-Alto—Soudan (Hogoboom)	1	1	2
Nutway, b. g. (Carpenter)	2	2	1
Babe Verne, br. g. (Daniels)	dis		

Time—2:15¼, 2:20¾, 2:18¼.

2:08 pace, purse $2000:

Ovida, b. m. by Bob Fitzsimmons—Miss Otta (Dennis)	1	1	1
Imbro, br. s. (Childs)	3	2	3
College Gent, bl. s. (Barnes)	4	3	2
Francis J., b. h. (Sanford)	6	4	4
Dan Logan, b. s. (Daniels)	7	5	5
Hal Norte, bl. s. (Woodcock)	8	7	6
Bonnie Antrim, bl. g. (Todd)	2	6	dis
King Seal, bl. s. (Taylor)	8	8	dis

Time—2:07¼, 2:09¼, 2:10¼.

Salem (Or.), October 1.—The fourth day of the Oregon State Fair opened with regular Oregon Fair weather. Clouds were to be seen in every direction and while there was an optimistic feeling, due to the hope engendered in every breast, by the time the races were called a strong drizzling rain had set in which made the track a regular lob-lolly of mud. More than 30,000 people passed through the turnstiles and as they seemed to be used to thise kind of weather there was an evidence of good feeling and each event was cheered as lustily as it would have been had the track been dry. Three good colts responded to the call for the Oregon Futurity for two-year-old pacers, valued at $600, but owing to the condition of the track the time was very slow. Seven came for the word in the Lewis & Clarke purse for $2,000 for 2:12 trotters. Dean Swift again carried the bacon to the Daniels family with Rags of the Durfee stable a contender. Five good pacers came out for the 2:15 pace. White Sox of the Durfee stable took the first heat in 2:12½ but tired in the very heavy going and was drawn after the second heat because Durfee did not wish to take chances of crippling her in the muddy going. This left the race to Warren Dennis' mare Ovida without challenge.

At this time it looks like an all-night rain which will make the track a sea of mud, but the racing will come off just the same.

Oregon Futurity, two-year-old pace, $600:

May Day Hal, b. f. by Hal B—Altalene (Woodcock)	1	1	
Janice L. P., b. f. (Parker)	2	2	
Hal Lovelace, b.c. by Hal B.—Lone Me (Lang)	3	3	

Time—2:47½, 2:46½.

2:12 trot, purse $2000:

Dean Swift, br. g. by Almaden D. (Daniels)	1	1	2	1
Rags, b. g. (Durfee)	3	2	1	2
Seneca Boy, b. g. (Barnes)	2	3	dis	
Wild Girl, br. m. (Dennis)	4	4	dis	
Mack Fitzsimmons (Erwin)	dis			
Dr. Wayo, b. h. (Ward)	dis			
Jerry Zombro, b. g. (Helman)	dis			

Time—2:13¾, 2:18¼, 2:22¼, 2:22¾.

2:15 pace, $700:

Ovida, b. m. by Bob Fitzsimmons—Miss Otta (Dennis)	2	1	1
Strathell, b. m. (Barnes)	3	2	3
Prince Zolock, br. g. (Helman)	5	2	3
White Sox, b. m. (Durfee)	1	4	dr
Major Hardy, b. s. (Erwin)	4	5	dis

Time—2:12¼, 2:17, 2:22.

Salem (Or.), Oct. 2.—The weather man certainly dealt the Oregon State Fair a mighty mean hand today. It rained as it only rains in Oregon yet the Fair management said, "Boys, there is the money, if you want any of it race for it." Every driver was rigged for the weather and McNair had his slicker and gum boots on, too. It seemed almost too bad to race over such a track, yet 5,000 people paid to see the fair and its races and were not disappointed. As the time made indicates, it was hard going and every driver wore a full beard—of mud—after each heat.

A beautiful rainbow is in the northern sky and the weather prophets promise good weather for tomorrow.

Free-for-all pace:

Don Pronto, bl. s. by Director General—Silurian (Atkinson)	1	1	1
Haltamont, b. s. (Childs)	2	2	2
Ella Penrose, b. m. (Barnes)	3	3	3

Time—2:24½, 2:26¾, 2:26.

2:20 trot, $700:

F. S. Whitney, b. s. (F. S. Turner—by Sky Pointer) (Atkinson)	1	1	1
Hallie B., b. m. (Swischer)	3	2	4
McAlzo, b. s. (Kirkland)	5	3	2
Seneca Boy, b. g. (Barnes)	4	4	3
Wild Girl, b. m. (Keyt)	2	5	dr
La Corona, b. m. (Wallace)	7	6	dis
Zomdell, b. g. (Tilden)	6	8	dis
Blanche Fitzsimmons, ch. m. (Erwin)	8	7	dis
Sunset Belle, br. m. (Hewitt)	dis		

Time—2:28¼, 2:32, 2:27½.

2:20 pace, $700:

Hal B., b. g. by Hal B.—Altalena (Childs)	1	1	1
May Davis, ch. m. (Erwin)	2	2	3
Majesta, b. m. (Barnes)	3	4	4

Time—2:21¼, 2:24½, 2:27¼.

Salem (Or.), October 3.—The last day of the Oregon State Fair opened with sunshine, but clouds threatened to mar everything. However, this being Shriners' Day, a good crowd was in attendance. The track was still bad and got no better fast. As a result, the 2:10 trot was declared off because the owners did not wish to take a chance on the heavy, sloppy track. The first race was the 2:12 pace with five horses scoring for the word. Imbro was the class but was kept busy by Harold Welcome, who won the second heat. Considering the condition of the track the time was most excellent.

The 2:25 pace brought out four starters and as the talent had picked, Red Hal annexed the race in straight heats.

It was most unfortunate that the rain had not held off for a couple of days. The class of horses here would surely have put a new record on the Salem track for pacers, as was done by Dean Swift for the trotters. The fair, from a financial point, has been a success, for which President Booth and Secretary Meredith deserve the credit. From a racing standpoint it has been one of the most successful ever held. The judges' stand was filled with capable men, the timers were strict to give every man his deserts, and starter McNair has been complimented on every hand by horsemen and the public. He was surely up to his best form every day of the meeting and his voice was as strong tonight as when he began on Monday.

I overlooked saying in the report of yesterday's races that Don Pronto and F. S. Whitney of the Durfee string were driven by Henry Atkinson, W. G. Durfee's understudy. It was the young man's first race and the way he piloted both horses to victory was very creditable indeed. ANOZIRA.

2:12 pace, purse $700:

Imbro, br. g. by Zombro—Athelene (Childs)	1	2	1
Harold Welcome, b. h. (Butcher)	3	1	2
J. C. B., b. h. (Woodcock)	2	3	3
King Seal, blk. s. (Taylor)	dis		
Albia, ch. g. (Swisher)	dis		

Time—2:16¼, 2:17, 2:17¼.

2:25 pace, purse $500:

Red Hal, b. g. by Hal B.—Rambler Maid (Lang)	1	1	1
Tillamook Maid, bl. m. (Kirkland)	3	2	2
Enchilada, ch. g. (Hogoboom)	2	3	3
Grace N., bl. m. (Swisher)	4	4	dis

SAN BERNARDINO RACING ASSOCIATION.

The San Bernardino Racing Association was temporarily organized at a special meeting held at the close of the racing meet at Harlem Springs last week.

Discovering that time was too short for the making of complete preparations, a decision was reached to hold a meeting at the Hotel Stewart on Wednesday night, at which time the new racing association was permanently organized and arrangements made for the future.

G. E. Bonnell of Colton was chosen temporary chairman and Stacey Lamb was selected for temporary secretary. Mr. Lamb immediately took steps toward securing out-of-town members for the new association by inviting well-known horse fanciers from Redlands, Riverside, Rialto and San Jacinto to be present.

One of the first actions taken at the Wednesday night meeting was the laying of final plans for the new half-mile track and the election of permanent officers.

HOLLISTER DRIVING CLUB.

Interest in racing at the Riverside track receives fresh stimulus in the announcement that "Sis," a fast one owned by Enos Garcia and well known to local horsemen, and Manuel Caldera's Benton Boy, Jr., a promising horse whose speed upwards of a quarter mile is still a rather unknown quantity, will pace a mile October 18th for a purse of $200. The Saldera entry, so it is said, has never been tried out in a long stretch, but can go a quarter-mile fast enough to make admirers confident that he stands a chance with "Sis," who has a record of traveling twice around the local half-mile circle in 2:17.

Other interesting events that will help to fill the race card for the matinee are quarter and three-eighths mile dashes in which all of the runners that have been performing at the track this season are figured as entries. Two handsome saddles will be prizes for the winners in these events.

Also there is talk of a race between "Rex," "Billy Bounce" and "Daisy R." for a purse of $100, which may be run at the same date.

SECOND DAY AT FRESNO.

Fast time in the main events featured the racing card at the second day of the Fresno District Fair. Thousand dollar purses were offered for both the trotting and pacing events. Dick W., until recently owned by B. F. Stone of Fresno, won the 2:07 pacing event while Mabel Van, a bay mare driven by Best, won the 2:12 trot in straight heats.

In the first heat of the 2:07 pace Zulu Belle was set back from third to fifth place for interfering with Teddy Bear and Vera Hal on the stretch. Up to the time of this interference, Zulu Belle was a contender. Teddy Bear took the first heat and Dick W. was awarded second. Zulu Belle stepped the first heat in 2:06¼ and Dick W. equaled this time in the second heat.

The second heat saw Dick W. and Teddy Bear race to the three-quarter pole about even. Zulu Belle ran a close third to this point. The three horses turned to the stretch well bunched, Dick W. coming to the wire a half length to the good and Zulu Belle beating Teddy Bear out for second place.

Teddy Bear got away to a good start in the third heat and led the field to the stretch where Dick W. took the lead, winning by a close margin.

All three heats of the 2:12 trot were closely contested although there were but three starters.

Mrs. Lane driving Athasham won the second heat of the ladies' race.

The summary:

First event—2:12 trotters, purse $1000:

Mabel Van, b. m. by On Stanley—Vanity (Best)	1	1	1
The Empress, b. m. (Chadbourne)	2	3	2
Copper the Ore, bl. m. (Schwartz)	3	2	3

Time—2:11¼, 2:12½, 2:13¾.

Second event—2:07 pacing, purse $1000:

Dick W., b. g. by Athadon (Schwartz)	2	1	1
Teddy Bear, b. s. (Silva)	1	3	2
Zulu Belle, bl. m. (Durfee)	5	2	3
Loch Lomond, b. g. (Quinn)	3	5	5
Vera Hal, b. m. (Cohen)	4	4	4

Time—2:06½, 2:06¼, 2:09.

Third event—Second heat ladies' race:

Athasham, b. s. by Athadon—Cora Wickersham (Mrs. Lane)	1
Silente, ch. s. (Mrs. Harmon)	2
Firebaugh, br. s. (Mrs. Brown)	3
Diamond, b. g. (Mrs. Rushing)	4
Julius Caesar (Miss Smith)	5

Time—2:21.

Fourth event—Six furlongs, running, purse $125:

Edwin Adams, b. g.	1
Lady M. M., b. m. (Roberts)	2
Thoroughpin, b. g. (Eddie Josephs)	3

Time—1:14.

Fifth event—Half-mile, running, purse $125:

Sweeper, b. g. (Manuel Joseph)	1
Fresno Girl, b. m. (Clarence Josephs)	2
Sidney, s. b. s. (Roberts)	3

Time—:57.

CALIFORNIA DRIVING CLUB.

Matawan proved again last Sunday that he is too speedy for the Stadiu mtrotters. In the feature free-for-all trot of the California Driving Club matinee the big bay won the last two heats and race rather handily. In the first heat Monica McKinney came on in a sensational stretch trot t win by half a length. "Yellow Mary" was the contender in the last two heats, but was simply out-footed.

The feature pace was somewhat of a disappointment in that Mr. Lowery's Dicto was the only one of a field of four to hold his feet. The others acted badly and both heats were processions.

Jack captured the first race after finishing second to Caliente Girl in the first heat. Dr. Allen's Little Medium stepped out in straight heats in the 2:15 pace. After Horseshoe Boy won the first heat of the 2:18 trot he threw a shoe and Muggins came on the win the last two heats and the trophy. Emma M. and Harold K. accounted for the other two events. The summary:

First race—2:25 pace:

Jack (G. Conlon)	2	1	1
Caliente Girl (A. Benson)	1	3	3
Hello Girl (R. Keogh)	3	2	2
Vastula (J. Paras)	4	4	4

Time—2:22¾, 2:23½, 2:21.

Second race—2:25 pace:

Little Medium (Burton)	1	1
Victor Pointer (Frelson)	2	2
Tom Murphy (E. T. Ayres)	3	3

Time—2:15¾, 2:16.

Third race—2:18 trot:

Muggins (H. Cohen)	4	1	1
Horseshoe Boy (A. S. Hanks)	1	4	4
Ateka (Burton)	2	2	2
Sutton (Frelson)	3	3	3

Time—2:17, 2:17½, 2:18.

Fourth race—free-for-all trot:

Matawan (H. C. Ahlers)	2	1	1
Monica McKinney (D. E. Hoffman)	1	2	2
Birdeye (W. J. McDonald)	3	4	5
Silver Hunter (T. Sexton)	5	3	4
Ida M. (H. Boyle)	4	6	3
Bodecker (S. Christenson)	6	5	6

Time—2:14½, 2:16, 2:15½.

Fifth race—free-for-all pace:

Dicto (DeRyder)	1	1
Hamburg Belle (Schwartz)	2	2
Pointer Belle (Frelson)	4	3
Mabel Dillon (Burton)	3	4

Time—2:16, 2:12.

Sixth race—2:18 pace:

Emma M. (W. Malough)	2	1	1
Roman Boy (Burton)	1	2	3
Golden Buck (W. G. Walkup)	3	3	2

Time—2:20, 2:16½, 2:21.

Seventh race—2:25 trot:

Harold K. (J. V. Galindo)	1	1	
Dalta A. (E. T. Ayres)	2	4	
Springtime (G. Clotere)	5	2	
Ella Wilkes (C. Borromeo)	4	3	
Minequa (M. Ford)	3	5	

Time—2:24¾, 2:25½.

MANY NEW WORLD RECORDS.

Last week was a prolific one in respect to new world's records, several old ones going into the discard, by virtue of the terrific speed displayed in the turf battles of the week. Of course Columbus was the storm center and had the weather man been at all kind in the disposition of warm days, untainted by rain, the week in entirety would undoubtedly have marked a new record for fast racing.

Anna Bradford's performance in winning the pacing division of the Horse Review Stake was the most notable, as the daughter of Todd Mac 2:07¾ not only established a new world's record for her gait and age by her mile in 2:01½ in the second heat, but she hung up a new world's record for two consecutive heats in that division. These miles—2:03½, 2:01½—displaced William's two miles made in 1913 at Peoria, viz.: 2:05¼, 2:05.

In the Capital City Stake for 2:08 trotters on Tuesday, Etawah, by winning the fourth and final mile in 2:04½, hung up a new four-year-old race record for trotters and a new four-heat record for all ages, while the time of the four heats marks a new world's record, also. Omar took the opening heat in 2:05¼, while Etawah's miles were in 2:05¼, 2:05¼, 2:04½, making an aggregate time of 8:20¼, or one-half second faster than the former record made by Dudie Archdale and Billy Burk over the same track in 1912. Tuesday's events were also notable in producing the fastest racing program, the thirteen miles averaging a bit slower than 2:05¼.

A new record was hung up at the Illinois State Fair meeting at Springfield. This was in the pacing team race, where the Indianapolis team, consisting of Billy M. 2:03¾, and Doctor M. 2:07¼, owned by Fred Cline, won two straight heats in 2:08¾ and 2:07¼. The performance displaces the world's record for pacing teams in races, set at 2:08¼, the previous week at Milwaukee, by Rob Roy 2:05¼ and Sham Boy 2:05¼.

DIRECTUM I. SETS NEW PACING RECORD.

Columbus (O.), Sept. 30.—Directum I., pacer, owned by James Butler of New York and driven by Ray Snedeker this afternoon over the Columbus track, gave to William the worst defeat this Indiana four-year-old stallion has ever taken in a racing career of two seasons. To do so the chestnut stallion was forced to pace the first mile in 1:58 and the second in 2:00. The time of the first heat is the fastest ever made in competition, and the race stands as a world's record. Before today each horse had won a second heat in 2:00. The former record for one heat was 1:59¼, made two weeks ago at Detroit by Frank Bogash Jr.

It was a hard track, the sort desired by Directum I.'s handlers. William in the betting sold favorite at $100 to $50. After the first heat the odds shifted to 2 to 1 on Directum. A seventeen-mile wind was blowing when the first heat started, but its velocity was much reduced when the last was called. The horses had to race against it on the back stretch.

Directum I. drew the pole, and the pair got away on the first attempt. William went rushing, and took the lead forty yards from the starting mark. Two lengths ahead he reached the first quarter in 29 seconds, and went on to the half in :59¼. He was leading comfortably when the three-quarter post was made in 1:30. At the last turn Directum I. was stirred up, and the two pacers were on even terms when half the home stretch had been traversed. An instant later Driver Marvin struck William with his whip, but his pacer did not respond well enough to withstand the rush of Directum I., who finished strong, with his rival a full length behind. The last quarter was paced in 28 seconds. William covered the mile in 1:58¼.

At the start of the second heat William was rated slower, and was kept beside Directum I. until the first quarter had been passed. Then he stepped out and took the pole, his opponent dropping back a couple of lengths. The first quarter was done in 30½ seconds and the half in 1:01¾. On the far turn sprinting started. Directum I. steadily cut down William's lead, though the latter was ahead at the three-quarters in 1:32. There was a terrific brush through the stretch, the final quarter being paced in 28 seconds, with Directum I. holding a neck lead.

Championship stallion pace, two in three, purse $5000:

Directum I., ch. h. by Directum Kelly (Snedeker)	1	1
William, b. h. by Abe J. (Marvin)	2	2

Time—1:58, 2:00.

FATE OF THE OUTCLASSED.

The fate of all harness horses that develop extreme speed has overtaken William 2:00 and Directum I. 1:58.

So far as racing is concerned they are useless from this time on, and in the future their efforts must be confined to bouts with Father Time. So much for our perverted system of rewarding merit in the harness-racing world. One is justified in calling it a fool system. For here you are. The green and untried horse has all sorts of money-winning invitations awaiting his pleasure and acceptance. But those same opportunities dwindle and disappear in a ratio corresponding with increase of speed and racing ability. The nearer he approaches thetwo-minute mark the less there is doing. Once let him pass that point and his day of usefulness for racing purposes is ended. Great system! It stands alone in the world, unique in its incongruity; for in no other sport, business or line of endeavor can anything like it be found. Lucky it is for these two great pacers that they are entire horses, else their valuation would be measured by very few figures indeed—Spirit of the West.

FRESNO COUNTY FAIR.

With the stroke of twelve last Saturday night the main gates at the Fresno County Fair grounds were closed, the last of the crowds swarmed onto the street cars, and the eighth annual Fresno District Fair, proven beyond any question of doubt to have been a success from start to finish, was officially brought to a close.

All records for the week and in fact for any gathering were smashed on Saturday when more than 20,000 people passed through the gates. Every seat in the grandstand was taken and thousands crowded into the oval and alcng the fence. Nearly 5,000 automobiles entered the grounds and were left in the automobile spacing.

President Dickinson, Secretary Eberhart and the directors of the Fair Association are more than pleased with the record breaking attendance at the fair for the week. Encouraged with the support given by the entire State, plans will be started soon for the 1915 fair.

Early Saturday afternoon automobile enthusiasts started for the grounds. Every street car was crowded and hundreds of automobiles speeded along the road to the race track. Long before the hour for the starting of the first race every available seat was taken and the crowds were entertained by flights by Katherine Stinson.

Every section of the grounds was crowded with people, who divided their attention between the different town exhibits, the automobile show, the poultry show and the midway. Nothing escaped the eyes of the spectators and each exhibitor reports he is more than satisfied with the results obtained at the fair.

As stated, the closing day was the record-breaker in attendance. While the exact number of paid admissions had not been figured out Saturday night it was stated by one of the officials that the attendance would go over the 20,000 mark. He based his figures on a comparison with the crowds at previous days.

Men who have had vast experience in handling crowds all over the State informed the fair management that the crowd at the fair was the largest ever witnessed in the San Joaquin Valley.

The following standard bred horses were awarded premiums at the Fresno County Fair last week

Stallions.

Four years old and over: First, Hemet Stock Farm; second, R. S. Kellogg. Three year old: First, Geo. L. Warlow; second, Mrs. A. O. Mix. Two year old: First, Geo. L. Warlow; second, J. H. Wagner. One year old: First, Geo. L. Warlow; second, Mrs. A. O. Mix. Less than one year old: First, G. W. Libby; second, Mrs. A. O. Mix.

Mares.

Four years old and over: First, M. L. Woy; second, Mrs. A. O. Mix; Three year old: First, R. S. Kellogg; second, Geo. L. Warlow. Two year old: First, L. R. Rogers; second, Geo. L. Warlow. One year old: First, M. L. Woy; second, Geo. L. Warlow. Less than one year old: First, M. L. Woy; second, Geo. L. Warlow.

Families.

Stallion with not less than three of his colts: First, Geo. L. Warlow. Mare with not less than two of her colts: First, M. L. Woy.

Roadsters—Stallions.

Less than one year: First, Charles Hubbard.

Mares or Geldings.

Four years old and over: First, R. S. Kellogg; second, C. W. Phillips. Three year old: First, Charles Hubbard. Two year old: First, R. S. Kellogg; second, Charles Hubbard. One year old: First, and second, R. S. Kellogg. Less than one year: First, F. A. Gilroy; second, Mrs. A. O. Mix.

Families.

Mare with not less than two of her colts: First, Charles Hubbard.

Figures as compiled by Secretary Eberhart and his assistants of the Fresno County Agricultural Association show that the weekly attendance at the Fresno District Fair was 55,030 and that in the neighborhood of $36,000 was taken in at the gates and grandstands. This is an increase of approximately 13,000 over the attendance last year and about $8000 in money.

Tuesday, 3,500; Wednesday, 10,500; Thursday, 11,300; Friday, 15,350; and Saturday, 16,580; making an attendance of 55,030. The Friday's attendance includes the 6,000 children admitted to the grounds free of charge. There was also approximately 2,500 who entered the grounds daily, using season passes. They were in some way connected with the fair, either as exhibitors, employes, or with the side-show attractions.

The gate receipts were as follows:

Day	Main Gates.	Grandstand
Tuesday	$ 692.50	$ 117.25
Wednesday	3,932.50	1,130.00
Thursday	4,098.50	1,120.55
Friday	4,225.50	874.90
Saturday	6,920.00	1,950.00

The above figures do not include the sales of season passes or seats sold in the boxes in the grandstands. When this amount is added it will make the grand total reach in the neighborhood of $36,000.

Drink Jackson's Napa Soda.

JIM LOGAN AND LEATA J. MATCHED.

To settle the supremacy of the pacing king, Jim Logan 2:01¾, and the Pacific Queen, Leata J. 2:03, a match race has been arranged between these two great race horses to be paced over the Stockton track, next Sunday, October 11th, and incidentally to settle the rivalry existing between Yolo county, where Jim Logan was bred and is owned, and San Joaquin county, the home and birthplace of Leata J., one of the fastest and gamest pacing race mares that ever scored for the word. Both of these great pacers represent the acme of the light harness horse breeding industry in the counties where they were bred and the loyal and enthusiastic friends and admirers of each are numbered by the thousands.

That the race to take place next Sunday between these wonderful pacers will prove a battle royal for the pacing crown of the Pacific Coast and attract a great multitude of eager spectators is a foregone conclusion, as never before in the light harness racing history of this golden west country have two such fast and famous horses, either trotters or pacers, met to settle the question of supremacy between them. It is true that this is not their first meeting, but on other occasions when they have faced the starter together, there have been other horses in the field.

The owner of Leata J. is Mr. J. N. Jones, better known to his friends around Stockton as "Adobe" Jones, who, while an amateur, handles and drives the mare with the confidence and skill of a professional. Mr. ones is a wealthy rancher and popular resident of the Stockton country and part of the popularity of his mare is due to that of his own, and next Sunday will witness the cheering of his thousands of Stockton friends when he appears upon the track with Leata J. to wrest the championship crown from Jim Logan's brow.

The Logan horse first became known to fame four years ago when by pacing the third heat of a winning race against aged horses in 2:05½, he won the world's championship for three-year-old pacers. As a four-year-old he was not raced. Since then he has lowered his record each year. Two years ago he paced 2:03; at Detroit, Mich., last year in 2:02¾ at Woodland, this year in 2:02¼ at Santa Rosa, and then made his present record of 2:01¾ at Woodland; and next Sunday over the fast track at Stockton his owner and many enthusiastic friends expect him to set a mark very close to two minutes opposite his name. His owner and driver, J. Elmo Montgomery, was born in Davis, Yolo county, and is a wealthy stock raiser and horseman and there lives no better known or more popular man in Yolo county than the owner of Jim Logan. Mr. Montgomery bred and developed his great pacer and has driven him in all his races, and when he faces the starter next Sunday in his effort to trim the game little Leata J. he will know that half of Yolo county and a large delegation from Sacramento are watching and pulling for their idol, Jim Logan, the king of Yolo.

SOME SPEEDY TWINS.

A noteworthy instance of quality in both members of twin trotting youngsters appears in the case of the two-year-old fillies, Biddie King and Beatrice King, bred and owned by Hillandale Farm, Mamaroneck, N. Y. The pair is by King Bellini 2:12¼, and their dam, Miss Previous, by Ponce de Leon 2:13, is fast establishing a reputation as a producer of speed, wholly on unions with King Bellini, four results of their mating having already taken records within the standard list of trotters. Druida, the first, as a three-year-old in 1911, took a record of 2:24½, La Contessa, one of 2:30, in 1912, at two years, and Allen King, a mark of 2:25 last year at the age of two, also. At Lexington, on September 3d, during the record meeting, Biddie King was given a time record of 2:28¾ by Trainer Frank Phillips, and a dispatch from the Kentucky city during the past week states that Beatrix King worked a mile for the same trainer in 2:29, with the final quarter in 35 seconds, so it appears that it should be extremely easy for her also to enter the so-called charmed circle along with her twin sister.

As a living argument for the "speed produces speed" enthusiasts, the results of this union make splendid material. King Bellini, who took his record in a race in 1913, at the age of six, is by Bellini 2:13¼, and his dam is the renowned broodmare Nettie King 2:20¼, dam of twelve record animals, including The Abbott 2:03¼; The Abbe, p. 2:04; Bonington (4), 2:06, the fast but erratic The Hugenot 2:07¾, and Necia (2) 2:13¼, a filly of sensational speed that was cut down by death before she had a chance to demonstrate the real greatness which she undobtedly possessed.—Western Horseman.

DATES SELECTED FOR NEW ORLEANS RACING.

New Orleans, Sept. 28.—It is announced that a running race meeting will be started here January 1st and end February 17th. It will be conducted by the Business Men's Racing Association of which I. B. Rennyson is president. It is planned to have six races each day. Purses will range from $150 to $500. The charter of the new association has been drawn up. I. B. Rennyson, a prominent local real estate man, will serve as president, with T. C. Campbell, John Dillon, Sam Blum, Peter Fabacher, Gabe Hausmann, Victor LeBeau, Sam Hart and Harry S. Kaufman as directors.

NOTES AND NEWS

Native Spirit (2) 2:09¾ is the season's first 2:10 two-year-old trotter.

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Zombro 2:11 ranks second as sire of new 2:10 performers this season, having three to his credit, including Mr. R. J. MacKenzie's mare Bertha Carey 2:08¼.

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Persons seeking horses for the British cavalry service have been making an effort to get one thousand horses from horsemen in the vicinity of Miles City, Montana.

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Dan Patch 1:55¼ gets credit with a corking good three-year-old trotter in Elastic Patch (3) 2:09¾, which won the events for age and gait at the Illinois, Wisconsin and Minnesota State Fairs.

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Frank Caton arrived at Cleveland, Ohio, on Sept. 25th from Moscow, Russia, and will make the Ohio city his permanent home after a sojoprn of twenty-one years in the land of the Czar. Mr. Caton states that harness racing in Russia is at a standstill, but as yet none of the imported trotters have been commandeered for war service.

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Etawah trotted the three fastest heats ever seen in a race at Columbus last Monday, when he beat the 2:07 trotters in 2:05½, 2:05 and 2:03¼. Etawah now holds the following world's records: For four-year-old trotters, both in a race and against time; fastest three-heat race; fastest four-heat race; fastest three-heat race by a stallion; fastest fourth heat.

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The fact that Squantum 2:09½ was separately timed in 2:02¼ when Anna Bradford paced the mile in 2:01½ at Columbus, last week, stamps him as a remarkable pacer, and, had Anna Bradford not put in an appearance this year, he would have probably been heralded far and wide as the equal, or, possibly, the superior of the wonderful William 2:00.

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H. Atkinson, the promising young horseman who has ably assisted Wm. G. Durfee as second trainer for the past year, was pressed into service as race driver at Salem on Friday of last week and acquitted himself with much glory by winning with Don Pronto in the free-for-all pace and with F. S. Whitney in the 2:20 trot.

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Jack Wall, former New England trainer, but who now hails from the Golden Slope, sold the good trotter Grattan Boy 2:09¼ last week to Ed. Geers for $5,000. Wall raced Grattan Boy on the Canadian ice tracks last winter and in the Canadian Northwest this summer. Quite recently he stepped over to the half in 1:02, some improvement within the last year, as he could not trot a mile in 2:25 when he first came into Wall's hands.

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Bon Voyage 2:08, shown in the light harness and breeding classes at the Indiana State Fair, won six of the events out of seven in which he was shown, and was second in the seventh. His latest new performer is Boncress, a three-year-old trotting colt, that took a record of 2:10¼ at the recent Santa Rosa, Cal., race meeting. Bon Voyage is much appreciated by breeders of Indiana, and is receiving a large patronage, especially from those who insist on individuality combined with breeding that produces early extreme speed.

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The grim necessities of warfare have led the French authorities to commandeer five of August Belmont's racers and he will be fortunate indeed if any of the five is ever returned to him. That the destruction of cavalry and transport horses in the present war is already lamentable is evidenced by the fact that four of the five were three-year-olds. Except under conditions of great stress, no horse under four years old is taken into the French army service. The horses reported as taken are the four-year-old Bayard, by Ethelbert—Bivouac and the three-year-olds Dramatiste, by Rock Sand—Drama; Kincade, by Rock Sand—King's Favorite; La Valliere IV., by Octagon—Lady of the Valley, and Vol au Vent, by Ethelbert—lady Viola. All were speedy and the first three had won well in racing.

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Another great pacer changed owners last week when William Conners, Registrar of Wills of Allegheny Co., and President of the Pittsburgh Driving Club, sold to Stoughton Fletcher of Indianapolis the great three-year-old gelding, Squantum (3) 2:09½. Next to Anna Bradford (3) 2:00¾, this great grandson of Bingen 2:06¼ is the most remarkable pacer of his age which ever appeared, and we are not alone in our belief that he is capable of a mile under favorable conditions in 2:00. While this may seem rather strong to some, it will not to those who watched Squantum last week when he finished right with Anna Bradford in 2:01½ and separately timed, paced his last three-quarters in 1:29½, which is better than a two-minute clip. With a winrace of but 2:11¼, this gelding will be eligible to most of the rich classics of 1915, and he has but to hold his present form to make him one of the most formidable entrants which ever took part in the important pacing events.

The world's three-year-old half-mile track trotting record of 2:12¼, which has been held by Muda Guy 2:09 since 1909, was broken at Louisville, Ky., last Friday by the bay colt Hugh Miller, who won the first heat in 2:11¾, and repeated in 2:12¼ in the fourth. The new titleholder is a son of Baronmore 2:14¼, son of Baron Wilkes 2:18 out of Fanforan 2:11½, by Tommy Britton 2:06¼, son of Liberty Bell, by Bell Boy 2:19¼; second dam Axtellene 2:24½, by Axtell 2:12. He is owned by E. R. Little of Mt. Sterling, Ky.

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Willie Durfee, the crack Los Angeles driver, who has been cleaning up around the circuit all season, has returned to San Francisco from Salem, where he won seven races and one second out of nine starts. Esperanza, Chango, Rags, White Sox, Don Pronto and a two-year-old trotter, Nicola B., did the honors. Rags was beaten, but it was over a muddy track. White Sox won one heat over the same track, but found the going so bad that she was withdrawn. Durfee will return to Los Angeles to rest up for the big Phoenix meet, where he has entered his entire star string.

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A total of 406 horses have been received in the 21 purse races to be trotted and paced during the meeting of the Kentucky Trotting Horse Breeders' Association at Lexington October 5-17, an average of slightly less than twenty horses to the race and a very satisfactory one. The largest number of entries in any race is in the 2:10 pace, which received thirty-four, while the smallest list, four horses, were named for the $1,500 free-for-all trot, the October prize. There are fifteen stake races to be raced during the meeting, making a total of thirty-six races to be decided during the ten days, or a little less than four races a day. These races make up one of the most attractive lists of horses ever presented there.

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Dean Swift 2:08, in the stable of L. B. Daniels of Chico, Cal., took his record at the Washington State Fair at North Yakima week before last. This is the trotting record for Washington, Oregon, Idaho and Montana. The performances of this more than useful trotter call attention to his sire Almaden D. 54055 who was himself a good race horse and also the sire of the fastest California trotter, Albaloma 2:08¼, campaigned this season. It is seldom that a horse with such limited opportunities in the stud as Almaden D. has succeeded in siring two such sterling performers as Albaloma 2:08½ and Dean Swift 2:08; only three mares were bred to Almaden D. in 1908 and from the resultant three foals of 1909 came two money-winning three-year-olds.

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We know some horses have born in them the spirit and stamina to stand work that would kill others endowed to all outward appearances with the same physical characteristics. In that respect they are not unlike their masters, some of whom seem almost untiring in their physical and mental efforts. If a breeder could in some way secure in all the colts he raised this ability—determination or grit or whatever we may call it—his colts would sell above all others and his fame as a breeder would become widespread. We can breed in that direction, but too often the individual with a yellow streak will crop out, a horse that wears out early in life. It seems to be a matter of disposition which the breeder cannot in all cases control, says a correspondent of the National Stockman and Farmer.

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Argot Hal, record 2:07½ trotting, and 2:11¼ pacing, went down the grand circuit two years ago and cleaned up everytning at the trot. It was astonishing to Geers that he should be such a wonderful trotter when he is a Hal and the only son of Brown Hal that is a trotter. After being in the stud for two years, they took him out the other day and gave him a time record pacing of 2:04¾. It was a wonderful performance for a horse that has been used in the stud for so long. Dr. Calmes of Oakland recently purchased a filly from H. M. Polk of Spring Hill, Tenn., by Argot Hal, first dam the dam of two, by Duplex; second dam Stellene, dam of four, by Brown Hal; third dam Stella, dam of Twinkle 2:05¼ and Direct Star 2:09¼, by Tom Hal; fourth dam Dolly by Pat Malone; next dam Old Ball by the Collins horse.

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A question for the N. T. A. to decide has arisen over the entry of Rythmell in the 2:20 trot at Lexington. The entries closed Sept. 15th with "records made that day no bar." Rythmell started at Detroit in the 2:24 trot, winning two heats Sept. 14th, in 2:10 ¼and 2:12, and finished the race on Sept. 15th, winning the third heat and race in 2:12. Under the rules her record would be no bar had she lost, but as she won is a bar, but she won on the 15th. Is the record to be construed as applying to the day the race was won, or to the day it was made? Upon their decision depends her eligibility to start in the 2:24 trot. Decisions of the courts in criminal cases have been that when a man was shot in one county and transferred to a hospital in another county and died, the county in which the hospital was located has jurisdiction, as the crime was completed in that county and was not really a crime of murder until death had ensued. If this view is taken she must be eligible to start, as the record would not be a bar until the race was finished on the 15th. I know of no other instance where these conditions have arisen, even under the old rules.—Horseman.

Dr. M., a chestnut horse, and Billy M., a chestnut gelding, owned by Fred Cline of Indianapolis, set a new world's record for a pacing team in a race at the Illinois State Fair last week. The pair paced the second mile of the contest in 2:07¼. The former record was established by Charles B. and Babby Hal in 1911. Four teams were sent away. The Cline entry broke the world's record in the first heat by covering the distance in 2:08¾. They then reduced the time to 2:07¼.

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The first annual sales catalogue of the young stock owned by the Woodland Stock Farm Inc. has been received at this office. The management of the Woodland Stock Farm has shown great enterprise and, we believe, a practical innovation in taking this manner of placing before the horsemen and breeders of this country a description and price list of some of the choicest standard bred colts and fillies ever foaled in California. Every animal offered is nominated in all the Pacific Coast Futurity stakes and was sired by a stallion noted for early and extreme speed.

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A pathetic tale may be related regarding San Jacinto. He was brought over from California in the spring by J. D. McQuair, who, upon his arrival at Mendota, Ill., suffered so greatly from rheumatism that he had to go to the hospital. Meantime, too, his gelding trained off and for a time it appeared that whoever the Patron Saint was for whom the pacer was named, would have to intercede, asking favors from the Deity for both man and horse. McQuair managed to drag his tortured body around, and although he looked like a victim for an undertaker, he gamely left his bed, and while still in bad shape, was present to witness his gelding's victory. You can talk of church charity, organized charity, or any other brand of it that may appeal to your particular fancy, but give me the charity such as horsemen possess when occasion comes to offer it. The boys took care of man and horse, with mother-like sympathy ministering to McQuair's afflictions. He was a stranger in a strange land, but he was not without friends or sympathizers. His horse was trained and cared for in the best manner, and the best obtainable driver who did not have a mount in his races was always up behind San Jacinto. Henry Thomas drove the gelding at Aurora; Ed Allen won with him at Des Moines; Charley Bond was his teamster here; and thus at each and every point the pair's interests were looked after. There is among horsemen much jealousy, some of them are narrow-minded, some, too, lack the finer details of culture and refinement—but you can put it away in the back of your head that without exception their hearts are in the right place.—Marque in The Horse Review.

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There are still people in the world who regard the horse as a dumb animated machine, created solely for the use of men and women and having no rights of his own.

That is largely because the horse is in the fullest sense a dumb animal. If you strike a dog he yelps; if you step on the tail of a cat she screams. A horse, on the other hand, may be beaten almost to death and make no sound. Pleasure he expresses by whinnying; but it is only in his death agony that his suffering finds audible expression, and frequently not even then.

It is this pathetic silence, this inability of the horse to give utterance to his pain, that causes so many persons to ignore his sufferings. They have no imagination, and he has no cries with which to impress their indurated senses. If he could cry out as the dog does, our city streets would re-echo sounds that could not be borne a day. The change in the treatment of horses would be instant and enduring.

Take, for example, navicular disease, from which many horses suffer. It attacks one of the bones of the fore foot. The bone decays just as a human tooth decays. Imagine the suffering of a horse obliged to walk on a foot in that condition.

Some forms of spavin are so painful that a horse afflicted with them becomes thin, even if he is generously fed and does no work. The troubles may, indeed, be recognized by this peculiar emaciation—an excessive thinness about the waist or loins.

But although the horse does not speak nor cry out, he tells his story plainly enough to those who can understand it. It is his eye that speaks. When he suffers his eye is contracted and has a nervous, flurried, restless expression, indescribable, yet easily recognized. When he is comfortable, his eye seems large and full and has a quiet and serene look, the expression of fun and mischief. From a stableful of city work horses an expert will select by the expression of their eyes alone the horses that have good drivers and those that have cruel ones.

That the ears of the horse also express his emotion is too well known to need more than a reference. When he is unhappy, ill-treated or neglected, his ears have a backward slant that is characteristic. You sometimes see it in animals that are vicious; you always see it in those that are abused.

Since the horse's vocabulary is so limited, owners and drivers can learn it all.—A Nova Scotia Paper.

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LIVESTOCK AT RIVERSIDE COUNTY FAIR.

The exhibits of cows and swine promise to be good with animals from the Hall Stock Ranch at Perris and many individual owners in various cities. From the State school at Whittier will come a number of wild hogs.

THE GRAND CIRCUIT

Columbus (O.), October 2.—Grand Circuit racing here closed today with a programme better than the usual getaway one. In the final heat of the 2:05 pace R. H. Brett established a new world's record for a seventh heat when he won in 2:05½. Five heats of this event were decided on Thursday. The former seventh-mile mark was 2:06¾, made by Walter Cochato.

Beth Clark won the 2:07 pace, which required four heats. Wilgo outtrotted Judson Girl in each of the two heats required to finish the 2:10 trot. The other trots were won by favorites, Fair Virginia and May Mack. The former was second to Mirthful in the first heat, when three other opponents were distanced.

As the last announcement of the meeting came a notice that the judges had reinstated Driver Grady, suspended last week along with the pacer R. H. Brett. The horse was restored to good standing early this week. The summary:

Pacing, 2:05 class, three in five, purse $1200, five heats Thursday:

R. H. Brett, b. g. by Waponeo (Osborn-Jamison) 6 5 2 4 1 1 1
Minnie Chimes, b. m. (McVay).....5 2 1 1 2 2 2
Iowando, br. h. (C. Valentine).....2 1 4 2 3 4 4
Our Colonel, b. h. (Childs) 1 6 6 3 4 3 3

Del Rey, b. h. (Cox); Harry the Ghost, g. g. (Hedrick); also started.

Time—2:07, 2:05¼, 2:04½, 2:05¼, 2:08, 2:05¼, 2:05½.

Trotting, 2:10 class, three in five, purse $1200, three heats Thursday:

Wilgo, b. h. by Togo (Marvin).....5 1 2 1 1
Judson Girl, b. m. by Peter the Great (Cox) 2 7 1 2 2
The Wanderer, b. g. by The Tramp (R. Macey) 1 2 4 4 4

James W., ro. g. (Dore); Vanity Oro, g. m. (C. Valentine); Strafford, b. h. (Murphy), and Tommy Finch, b. h. (Hall), also started.

Time—2:08¼, 2:09¾, 2:07¼, 2:07¼, 2:08½.

Trotting, 2:12 class, three in five, purse $1200:

Fair Virginia, br. m. by Zombro (Cox)....2 1 1 1
Mirthful, b. m. by Star of Patchen (Murphy)1 2 2 2
Echomore, b. h. (Begash) .....d
Vanko, b. g. (Pierce).....d
Florence Vincent, b. m. (Andrews).....d

Time—2:08¼, 2:11¼, 2:10¼, 2:14.

Pacing, 2:07 class, three in five, purse $1200:

Beth Clark, blk m. by Joe Patchen (C. Valentine) 1 1 4 1
Major Ong, b. g. by Major Gantz (Murphy)3 3 1 3
Alcy E., b. m. (Whitney).....4 2 2 2

Frank Patch, br. h. (Cox-DeRyder); Mansfield, br. h. (Ray), and Hal Gray, g. h. (Pendleton), also started.

Time—2:07¼, 2:06½, 2:03½, 2:07¼.

Trotting, 2:08 class, three in five, purse $1200:

May Mack, b. m. by Arthur Wilkes (DeRyder)..1 1 1
Reusens, ch. g. (Geers) 2 2 3
Oakdale, g. g. (McDonald) 3 3 2

Time—2:06½, 2:06¾, 2:08¾.

To beat 2:19¼ trotting—Zomodotte, b. f. by Zombro (Patterson), won. Time, 2:11¼.

To beat 2:30¼ trotting—Sydney Forbes, blk. c. by J. Malcolm Forbes (Patterson), won. Time, 2:26¼.

To beat 2:19¼ trotting—Willow Mack, b. h. by Wallace McKinney (Brown), won. Time, 2:10½.

—o—

Lexington (Ky.), October 5.—The victory of Frank G. Jones' Sparkle Watts, driven by the veteran "Pop" Geers in the $5000 two-year-old trotting futurity featured the programme of the opening day of the Grand Circuit meeting on the grounds of the Kentucky Trotting Horse Breeders' Association today. After losing the first heat to General French, Geers came back in the second and won in a driving finish, repeating in the third, a neck in front of Native Spirit.

Rythmell, owned by Senator David Tod of Youngstown, O., won the $3000 Walnut Hall and $500 gold cup in straight heats, and her best time, 2:04¼, was a new record for the race. The summary:

Walnut Hall cup, 2:12 trotters of June list, best three in five, value $3000:

Rythmell, blk. m. by Rhythmic (Shank).....1 1 1
Margaret Druien, b. m. (Cox).....2 2 2
Brighton B., b. g. (Murphy) 3 3 3

Time—2:05¾, 2:05¼, 2:04¼.

King Clansman, br. h. (McMahon), Bertha Cary, br. m. (DeRyder), Bonington, ch. h. (Dickerson), Henrietta C., b. m. (H. Thomas), McCloskey, br. h. (McDonald), also started.

The Futurity for two-year-old trotters, best two in three, value $5000:

Sparkle Watts, ch. f. by General Watts (Geers) 2 1 1
General French, b. c. by Justice Brooks (Miller) 1 5 7
Native Spirit, b. f. (Cox).....3 2 2

Time—2:10¾, 2:10½, 2:11½.

Bondella, b. f. (Murphy), Petress Burton, b. f. (Shank), Bacelli, b. c. (Young), Henry Todd, b. g. (Lazell), Silver Axworthy, ch. c. (Andrews), also started.

2:09 trotting, best three in five, purse $1000 (unfinished):

Oakdale, gr. g. by Normaneer (McDonald).....5 1 2
Tommy Horn, b. g. by Otto Wilkes (Owen)....2 8 1
Lizzie Brown, b. m. by The Bondsman (Andrews)1 6 7

Time—2:07¼, 2:07¾, 2:08¾.

May Mack, b. m. (DeRyder), Peter Billiken, ch. h. (Nuckols), Atlantic Express, b. h. (Dickerson), Peter McCormick, br. h. (Schuler), County Tramp, ch. g. (Horne), Judson Girl, b. m. (Cox), Parcliffe, b. g. (McCarthy), Craman Boy, b. g. (Geers), Santos Maid, b. m. (Grady), The Wanderer, b. g. (Macey), also started.

2:09 pace, best three in five, purse $1000:

Jaystone, b. h. by Redfield Jr. (Snow).....1 1 1
Tillie Tipton, b. m. (Murphy) 9 2 2
It Will Tell, b. g. (Thomas) 8 3 3

Time—2:05¼, 2:04¼, 2:05¾.

Princess Patch, b. m. (Macey), Ella Mackay, blk. m. (Cox), Lillian W., ch. m. (McMahon), The Importer, b. g. (Jones), Rastus, b. g. (McDonald), Bessie B., b. m. (Russell), Dick Sentinel, b. g. (Woods), Miss Newshare, b. m. (Canfield), also started.

—o—

Lexington (Ky.), October 6.—A large crowd saw four world's records smashed today, the second day of the Grand Circuit meeting. Peter Volo, in winning the $14,000 Kentucky Futurity for three-year-old trotters, set three new marks when he lowered the world's record for three-year-old trotters to 2:03½, at the same time setting a new mark for the fastest third heat for a three-year-old trotter and the fastest three-heat race for a trotter of any sex of that age. Tommy Horn, in winning the 2:20 trot, postponed from yesterday, trotted the fastest seventh heat on record when he trotted the mile in 2:08½. Joan equaled her own record of 2:04¼ in winning the October prize in straight heats from Ross B., the only other starter, her time being the same in both heats. Summary:

2:08 trotting, three in five, purse $1000, three heats Monday:

Tommy Horn, b. g. by Otto Wilkes (Owen) 2 8 1 1 2 3 1
Lizzie Brown, b. m. by The Bondsman (Andrews) 1 6 7 5 3 1 2
May Mack, b. m. by Arthur Wilkes (DeRyder) 8 2 8 2 1 2 3

Also started: Oakdale, g. g. by Nomaneer (McDonald); Peter Billiken, ch. g. (Nuckols); Atlantic Express, b. h. (Dickerson); Country Tramp, ch. g. (Horine); Peter McCormick, br. h. (Schuler); Judson Girl, b. m. (Cox); Parcliffe, b. g. (McCarthy); Graton Boy, b. g. (Geers).

Time—2:07¼, 2:07¾, 2:08¾, 2:04½, 2:06¼, 2:08, 2:08½.

2:14 trotting, three in five, purse $1000:

Harry J. S., blk. h. by Admiral Dewey (Andrews) 6 2 2 1 1 2 1
Andral, b. g. by Nowal (Nuckols).....9 8 1 2 3 1 2
Silk Hat, blk. h. by Silk Weaver (Dodge) 1 1 3 9 4 3 3

Also started: Belzona, b. m. (Young); Irving Heart, b. h. (DeRyder); Virginia Brooks, b. m. (Valentine); Peter Sims, br. g. (Lasell); Blue Feather, br. h. (Cox); June Red, b. m. (Chandler); Homestake, blk. g. (Thomas).

Time—2:11¼, 2:09¼, 2:07¾, 2:08¼, 2:13¾, 2:09¾, 2:09¼.

Kentucky Futurity for 3-year-old trotters, three in five, $14,000:

Peter Volo, br. c. by Peter the Great (Murphy) 1 1 1
Lee Axworthy, b. c. (Andrews) 2 2 3
Lady Wanetka, br. f. (Cox) 3 3 2
Ortolan Axworthy, b. c. (McDonald).....4 4 4

Time—2:07¼, 2:05, 2:03½.

The October Prize, free-for-all trot, two in three, purse $1500:

Joan, br. m. by Directum Spier (McDevitt).....1 1
Ross B., b. g. (Wright).....2 2

Time—2:04¼, 2:04¼.

2:14 pacing, three in five, purse $1000, unfinished:

The Assessor, ch. g. by Walter Direct (McMahon)6 1 1
Fred Mac., br. g. (breeding untraced) (Glasscock) 1 2 6
T. C. S., b. g. (Murphy) 2 5 5

Also started: Wilkie Elder, br. h. (Hedrick); Shade Line, ch. h. (Owen); Lillian T., blk. m. (Wilson); Blue Line, b. h. (Ruble); Nelda Schnell, b. m. (Garrison); Stiletto Prat, blk. m. (Pratt); Baby E., b. m. (Rea); Dingola, ch. h. (Monahan); Vera, ch. m. (Pittman).

Time—2:05¾, 2:04½, 2:06¼.

—o—

Lexington (Ky.), October 7.—A world's record of 1:59½ for a third heat in a race was established by Directum I. in the Tennessee, which he won in straight heats from a small field. Frank Bogash Jr., the horse that was expected to be the principal contender, did not start, because of lameness, Murphy drawing him after warming him up. Directum I.'s mile is also the record for the Tennessee, being a full second faster than the mile of Minor Heir in 1908. William will start tomorrow to beat his own world's record for four-year-old pacers of 2:00. Summary:

2:14 pace, 3 in 5, value $1000, three heats Tuesday:

The Assessor, ch. g. by Walter Direct (McMahon) 6 1 1 1
Fred Mack, br. g. (Glasscock).....1 2 6 6
William T., blk. m. (Wilson).....3 4 4 2

Also started—Wilkie Elder, b. h. (Hedrick); T. C. S., b. g. (Murphy); Shade Line, ch. h. (Owen); Stiletto Pratt, blk. m. (Pratt); Blue Line, b. h. (Ruble); Nelda Schnell, b. m. (Garrison); Dingola, ch. h. (Monahan); Vera, ch. m. (Pittman).

Time—2:05¾, 2:04½, 2:06½, 2:04¾.

2:22 trot, three in five, value $1000:

King Ambit, ch. h. by Robert King (Jamison) 2 4 1 1 1
Billy Bing, br. c. (Albine and Walker)..3 5 2 2 2
Dan C., g. g. (Warner).....5 2 5 4 3

Also started—Sylvia, b. m. (Hedrick and Floyd); Baron Todd, b. g. (McDonald); Barrilli, b. c. (Young); Marvelous Sheet, ch. m. (Murphy).

Time—2:10¾, 2:11½, 2:12¾, 2:13¾, 2:12¾.

The Tennessee, for free-for-all pacers; three in five, value $3000:

Directum I., ch. h. by Directum Kelly (Snedeker)1 1 1
Earl Jr., g. h. (Cox) 2 2 2
Don Denamore, b. h. (Russell) 3 3 3
Walter Cochato, blk. h. (McMahon).....dis

Time—2:02¾, 2:04¾, 1:59½.

2:17 trot, three in five, value $1000, unfinished:

Mirthful, b. m. by Star of Patchen (Murphy) 8 1 1
Hazel Laing, ch. m. by John A. McKerron (Andrews) 1 2 2
Silver Bell, g. m. (McDonald) 2 6 5

Also started—Signal Boy, b. g. (Wright); Alice Arion, b. m. (McQuaig); Peter Pearl, b. h. (Nuckols); Holly-Rood Ben, b. c. (Dodge); Hugh Miller, blk. c. (Little); Zobedah, b. m. (Brawley); Glenora, br. m. (Garrison); Lottie Simmons, br. m. (Todd).

Time—2:08¼, 2:06¾, 2:08¼.

—o—

Lexington (Ky.), October 8.—The twenty-fifth renewal of the Transylvania stake today was won by Etawah, driven by Geers and owned by F. G. Jones.

The record for the stake of 2:04½ made by Penisa Maid, in 1909, was beaten in each heat, reducing Etawah's own world record for a three heat race made last week at Columbus. Omar and Star Winter were the contenders.

Peter McCormick was distanced in the first heat. May Mack broke on the first turn in the second heat, but was placed last by the judges because of interference by Shuler, who was driving Peter McCormick on the track while the heat was trotted.

Summary:

2:17 trot, three in five, purse $1,000, three heats Wednesday:

Hazel Laing, ch. m. by John A. McKerron (Andrews) 1 2 1 1 1
Mirthful, b. m. by The Star of Patchen (Murphy) 8 1 1 3 3
Peter Hart, br. c. (Nuckolls) 11 4 4 2 5

Also started: Silver Bell, g. m. (McDonald); Signal Boy, b. g. (Wright); Alice Arion, b. m. (McQuaig); Hollyrood Ben, b. c. (Dodge); Hugh Miller, blk. c. (Little); Tobedah, b. m. (Brawley); Glenora, b. m. (Garrison); Lottie Simmons, b. m. (Todd).

Time—2:08¼, 2:06¾, 2:08¼, 2:09¾, 2:10¼.

2:04 pace, two in three, value $1,000:

R. H. Breat, b. g. by Naponee (Grady).....1 1
King Couchman, br. g. (Stokes) 2 3
Del Rey, b. h. (Cox) 4 2
Harry the Ghost, g. g. (Hedrick).....3 4

Time—2:05½, 2:03½.

Kentucky Futurity for three-year-old pacers, three in five, value $1,000:

Anna Bradford, blk. f. by Todd Mac (Murphy) 1 1 1
Bud Elliot, b. c. (Geers) 2 3 2
Sweetie F., blk. f. (Darnaby) 3 2 3

Time—2:09, 2:07¾, 2:08½.

five, value $5,000:

Etawah, b. c. by Al Stanley (Geers).....1 1 1
Omar, b. g. (Floyd) 4 2 2
Star Winter, b. g. (McDonald) 2 3 3
May Mack, b. m. (DeRyder) 3 4 4
Peter McCormick, br. h. (Andrews).....dis

Time—2:03½, 2:03½, 2:03¾.

2:20 pace, three in five, value $1,000:

Baron Marque, ch. c. by Sir Marque (Murphy)..1 1 1
Vera, ch. m. (Pittman) 6 2 2
Billy Law, blk. g. (Woods) 4 3 5
Tuah Worth, blk. m. (Benyon) 8 4 3
Madam Mack, blk. m. (DeRyder).....5 5 4

Also started: Javelin, b. g. (Jones); Lucille Brooks, b. m. (Little); Jessie J., g. m. (Hedrick).

Time—2:08¾, 2:09¾, 2:09¾.

Exhibition, one-eighth mile under saddle:

Uhlan (Mr. Billings). Time, :13½.

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EUGENE, OREGON.

(Half-Mile Track.)

The Lane County Fair opened on September 23d, with good weather, a good track and a fair attendance. The opening race was the 2:17 pace and Grace N. had no trouble with her field, winning in straight heats. Haledo was a comfortable second. Bellsmith acted badly and spoiled her chances. In the 2:18 trot, Great Northern won his fifth race of the season, going the second heat in 2:19¼. Hallie B. and La Siesta went a good race, dividing second and third money. Ward worked Great Northern two miles each in 2:16 at Eugene.

In the three harness races of the second day, Dr. Wayo and Enchilada were straight heat winners while Miss Stockings headed the summary in the half-mile race.

Last day, the free-for-all pace was the feature before a crowd of six thousand people. Aldine slipped to the front in the opening and won in a stiff drive with Bonnie Antrim at her wheel. Next heat, Bonnie Antrim nosed out Albia and repeated in the third but Aldine raced Albia through the course in a drive that won by inches. Five trotters answered the bell tap in the 2:30 trot. Virginia Lee had the foot of the party. Perrieo was unsteady the first heat but went away trotting as in the second trip and won pulled up, driving the Iran Alto mare to a record of 2:18½ in the last heat. Babe Verne went a creditable race, but was a little short.

Sept. 23—2:17 pace, two in three:

Grace N., blk. m. by Hal B. (Swisher).....1 1
Haledo, b. m. by Hal B. (Archer) 2 2
Enchilada, ch. g. by Palite (Hogoboom) 3 3
Bell Smith, b. m. by Blacksmith (Todd) 4 4

Time—2:18, 2:20.

2:18 trot, two in three:

Great Northern, br. g. by Wayland W. (Ward)....1 1
Hallie B., b. m. by Hal B. (Swisher).....3 2
La Siesta, br. g. by Iran Alto (Staats) 2 3
Zomdell, br. g. by Zombro (Tilden).....4 4

Time—2:21¾, 2:19¼.

Sept. 24.—....pace, purse $250, two in three:

Enchilada, chfl g. by Palite (Hogoboom).....1 1
Lady Hal, b. m. by Hal B. (Sanford).....3 2
Grace N., blk. m. by Hal B. (Swisher).....2 3
High Hoo, b. h. by Alcone (Archer).....5 4
Halmont, b. h. by Hal B. (Norman).....4 5

Jennie May, 6-6.

Time—2:18¼, 2:18¾.

Dr. Wayo, b. h. by Wilkhurst (Ward).....1 1
Hallie B., b. m. by Hal B. (Swisher).....2 4
La Siesta, br. g. by Iran Alto (Staats).....4 2
Zomdell, b. g. by Zombro (Tilden).....3 3

Time—2:21 2-5, 2:21.

Local race, half-mile heats:

Miss Stockings (Watson).....1 3 1
Doc Munday (Swarverud) 2 1 3
Babe Verne (Daniels) 3 2 4
Wing and Wing 4 4 2

Time—1:13, 1:11.

Sept. 25—Free-for-all pace, 2 in 3, purse $350:

Bonnie Antrim, bl. g. by Bonnie McK (Gorman)2 1 1
Aldine, b. m. by Alcone (Todd) 1 3 3
Albia, ch. g. by Iran Alto (Swisher).....2 2 2
Lo Lo, br. m. by Diablo (Staats) .....4 dr

Time—2:13, 2:14, 2:14.

2:30 trot, two in three, purse $300:

Virginia Lee, b. m. by Iran Alto (Hogoboom)...1 4 1
Perio, b. g. by Shepherd Laddy (Todd).....5 1 2
Babe Verne, blk. g. by Jules Verne (Daials)....2 2 3
Dr. Munday, b. g. by Zombro (Sangard).....4 3 4

Time—2:21¾, 2:20, 2:18½.

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The Atlantic liner Minnehaha brought to New York last week thirty-two thoroughbreds purchased in England by Phil T. Chinn for Jefferson Livingston of Cincinnati and several others consigned to this country in care of Chinn for various owners.

Of the thirty-two purchased by Mr. Livingston, twenty were yearlings, purchased at the recent Doncaster sales.

Others which made up the consignment were seven thoroughbreds which have made for themselves a reputation on the English turf, and which are destined to race in this country under the silks of John Kelly of New York; four older horses which have been purchased by Mr. Chinn for his own racing; seven polo ponies and two hunters belonging to August Belmont.

Both August Belmont and Jefferson Livingston were at the pier, awaiting the arrival of the Minnehaha, and eager to know how their thoroughbreds had fared in the journey across the pond. The men in charge reported no cases of seasickness.

The sires of the imported yearlings are as follows: Wiffy, Cicero, Land O'Gaunt, Orby, Picton, Polymelus, St. Mant, Fowling Piece, Forfarshire, Troutbeck, White Eel, Santoi, Dark Ronald, Cocksure II., and two by the American horse Colin.

The yearlings will be placed in the hands of the Livingston trainer Herman Brandt, and have been consigned to him at Douglas Park, Louisville. The horses in training consigned to John Kelly of New York are as follows: Glen Cairn, Short Cross, Runnymede, Lady Colonist, North Light, Handsworth, Devil Fish. Those belonging to Mr. Chinn are Lady Flotsam, Miss Chaucer, Pickton, Pride, and a stallion six years old, Bermuda, by Desoris-Beauty's Daughter, by Gallinul.

A BRILLIANT FOUR-YEAR-OLD SEASON.

For several years past the Review has been urging harness horsemen to abandon their illogical and improvident but time-honored practice of "laying over" four-year-olds, under the supposition that at this age most performers experience an off year, and to race them instead. The practice was one so long followed and firmly established, one deferred to by so large a majority of the leading horsemen, that it was difficult to make its unwisdom readily apparent; for owners and trainers, like all other human beings, are largely guided by precedent and if their arguments on occasion are proved to be unsound, they will take refuge in the contention not only that "Everybody is doing it," but that everybody always has done it, hence, while doubts of the correctness of the policy may be allowed, to adopt it is "the thing" after all.

This argument always impressed us as akin to the good-bet-if-you-lose proposition—in other words, as an unmitigated fallacy. In consequence we went counter to it and have done so with consistency; and at last, it begins to appear that we have not been sowing seed upon altogether barren soil. For the past few seasons the number of four-year-olds campaigned, and not only campaigned but campaigned successfully, has been steadily if unobtrusively growing. And now this present season is witnessing by far the largest number of four-year-old achievements ever incident to a campaign.

We have previously drawn the attention of our readers to the fact that the first undisputed two-minute harness race horse, the pacer William 2:00, is a four-year-old, and that he has outclassed any aged performer of his gait in training; also that the four-year-old trotter Etawah 2:03¾ is considered by many experts capable of beating any aged trotter in training at the present time. The records that these two marvelous colts have broken thus far this season we have discussed in detail and they need not now again be specified—but the "end is not yet," and still more sensational achievements by them are confidently to be anticipated ere their retirement to winter quarters.

Etawah and William are the outstanding figures among the four-year-olds of 1914—but immediately behind them are many others which, en masse, make a really grand showing. Taking, firstly, the trotters, we have those two Grand Circuit luminaries, Margaret Druien 2:05½ and Belwin 2:06¾, each of which has repeatedly demonstrated speed, gameness and class sufficient to put to the blush most of the aged stake horses of the year. Belwin, indeed, has won every one of his races. He has now, unfortunately, fallen lame and been retired. The limit of his speed remains unknown—but that it was seconds below his record is universally conceded. As for Margaret Druien, her series of races "along the line" have proved her one of the best stake mares of recent years. A third star is the Bellini colt Bonnington 2:06½, whose record was made against time, but who has a fourth heat winning-race record of 2:07¾. In the contest referred to, he defeated the fast and game aged mare Guy Nella 2:07¾, who last week, at Fort Erie, was good enough to bowl over such trotters as King Clansman 2:06¾, Grace 2:04¾, Robert Milroi 2:06¾, and others.

On the Great Western Circuit two unusually high-class four-year-olds are racing with much credit to themselves—Isaac R. T. 2:11¾ and Lord Kitchener 2:13¼, both of whom may be expected to acquire 2:10 honors, if such are desired for them. On the half-mile tracks we may single out for special "mention honorable," those two splendid eastern youngsters Earlwood L. 2:12¼ and Nathan Axworthy 2:12¼, each the hero of a sparkling series of races in very hot company and known to be able to beat 2:10 considerably over any good mile course,

Among the pacers, aside from William 2:00, the peerless, the Grand Circuit has a second notable four-year-old in R. H. Breat 2:05¼, a gelding of extreme speed and unusual gameness, and a winner at Detroit, Kalamazoo, Pittsburgh and Fort Erie. On the Great Western Circuit there are two four-year-olds of outstanding prominence—Direct Gentry 2:05¼ and Stellar Advice 2:05¾, each of which is racing with unusual success against high-class aged horses. On the half-mile tracks there is a true "crack," Single G. 2:07¼, who has lowered the world's record for his age and sex over two-lap courses a full second, and to date has won nine out of ten races, nearly all of them for $1,000 stakes.

We have singled out this group of four-year-olds from a large number of trotters and pacers of the age which are racing with success, often with brilliance, over all sorts of tracks and in all sorts of company. A long list might easily be made if it were desired to tabulate the entire company of good ones, but such is not our purpose. We wish merely to call attention to the possibilities of the four-year-old trotter and pacer as demonstrated by the performances of a few of the best ones, which in themselves are eloquent proof of the fact that the "laying-over" of performers of this age is illogical and unnecessary; robbing their owners and trainers, as it does, of what should be one of their best and most profitable seasons in deference to a mistaken and antiquated idea which, as experience amply establishes, should henceforth be allowed rapidly to become obsolete.—The Horse Review.

Drink Jackson's Napa Soda.

WHAT DOES THE RULE MEAN?—HOW DOES IT APPLY?

Apparently a complication has arisen, involving the eligibility of harness race horses to class events as affected by their performances against time. The situation seems to be as follows:

Last February the congresses of both the American and National Trotting Associations radically revised their former stipulations in this regard, and ordained that henceforth eligibility to class races should be governed by records made in winning races only, and that records made in losing races, or against time, should not operate as bars. The text of the new rule as adopted by the N. T. A. is as follows:

Rule 5—Section 1. In determining the eligibility of of horses to compete in public races, only the records made by winners of races shall be considered. Records made in performances against time and in public races by non-winners shall not be considered a bar to eligibility to races.

The similar rule of the A. T. A. reads as follows:

Rule 48. In determining the eligibility of horses to compete in public races, only records that have been made or which hereafter may be made by the winners of races shall be considered. Records that have been made or hereaftermay be made in performances against time (not for money premiums), and in public races by non-winners of races, shall not be considered a bar to eligibility to public races, but shall be considered a breeder's record.

As will be seen, there is a material difference between the two rules, caused by the insertion in the A. T. A. rule of the clause "(not for money premiums)" following the stipulation regarding performances made against time.

The uncertainty which governs the workings of this rule is causing much confusion and considerable apprehension among horsemen. A case in point:

Last week it was the intention of trainer Al Whitney, of Chicago, to start the pacing stallion Dr. Burns Jr. 2:04¼ against time at Galesburg, Ill., for a record. This horse had paced second to William, at Grand Rapids, Mich., in the race in which the world's race record was set at 2:00, and his separate time had been 2:01. It was thought that over the fast Galesburg track, and with conditions in his favor, he would be able to pace a mile in 2:00 or better, and his owner and trainer were naturally anxious for him to obtain so coveted a record. They were, however, informed by Secretary Knight, of the A. T. A. (under whose rules the Galesburg meeting was to be conducted), that if the horse was thus given a record his eligibility to race would thereafter be governed by the time which he made. In consequence he was not started.

We arise to ask, therefore, What does the A. T. A. rule mean? How does it apply?

According to our understanding, the Galesburg association had made no arrangement to pay for the proposed performance of Dr. Burns, Jr., nor was he taken there with any such expectation upon the part of his managers, who wanted the record and were not looking for anything else. We can understand how, under the A. T. A. rule, if the performance had been for a purse specially offered by the Galesburg association, the time made by the horse would be an index of his eligibility for racing purposes. But, as is well known, when a horse is started for a time record it is the custom at most tracks, that, instead of remunerating the performer, he is assessed for the privilege; usually, we believe, the sum of $10. Only when a horse is going to break a championship or a track record is it the custom for him to receive any remuneration, and these cases are very infrequent.

As will be observed, the N. T. A. rule makes no distinction whatever regarding time records, whether for a money purse or not—none of them affect in any way racing eligibility. We imagine that this was the idea which inspired the original rule brought before the Joint Rules Committee and, later, the trotting congress. All things considered, it is to be regretted that any uncertainty is possible regarding this phase of record making, and the situation should be clarified. It seems to us a great pity that Dr. Burns, Jr., was debarred from starting at Galesburg. The fact that he was has, perhaps, deprived us of another two-minute trotter. What is more, many horsemen who will be anxious, during the next few weeks, to give their horses fast time records are likely to be deterred by a knowledge of the facts above set forth. It is true that they can have no fears in so far as N. T. A. tracks are concerned, but many of them race over A. T. A. tracks, and, in consequence, will be "up in the air." A public statement by Secretary Knight and a formal interpretation of just what the rule does not mean, how it does and does not apply, would be welcome.—The Horse Review.

HORSE MAY DECIDE EUROPEAN WAR.

Though the war in Europe has been in progress only about six weeks it is now all but certain that the horse is just as important as ever he was in the equipment of a successful army notwithstanding the invention of the automobiles, aeroplanes and dirigible balloons since the last great war was fought in Europe. In reviewing the fateful campaign in Northern France the Herald's military critic has repeatedly drawn attention to the vital part played by the cavalry of the Allies in constantly harassing the exposed right flank of the German army and hastening its retreat by threatening to get in between General Von Kluck's command and the main army.

The use of mounted troops in heavy masses is declared to be every whit as effective as it was in our Civil War, when the brilliant and telling exploits of Sheridan, Stuart and other cavalry leaders made them popular heroes of the day. Aeroplanes and automobiles now supplement the work of the horse by locating the forces of the enemy and by transporting troops and supplies from point to point, but neither of these mechanical inventions seems to take the place of the horse in anything save the minor functions of the cavalry.

Thus far the artillery has played a more important part than ever before in both the French and German army, and here again everything depends on the adequate supply of suitable horses to move the guns and ammunition in advance and retreat. Reports from the theatre of war last week stated that the invading Germans were in a bad way for fresh artillery and cavalry horses after their wonderful succession of forced marches from the frontier toward Paris and back again. That such work would exhaust the best horses in the world can be readily believed when it is remembered that unusually hot weather marked the period of advance and that many heavy rains succeeded the heat. The wastage of horses by gun fire and overwork must have been terrific in both armies under these conditions but the Germans doubtless suffered most besides having to bring fresh animals from a long distance to take the place of those killed or disabled.

It has been said that nearly one-half of all horses in the invading army had been destroyed or worn out when the German advance reached high water mark, on September 6. Making due allowance for the exaggerations which accompanies so many reports from the seat of war, it is reasonable to believe the losses have been very serious to a vast army so actively engaged and so far from its base of supplies.

The French are reported to be buying heavily in Mexico and South America as well as in the United States and the English are taking thousands of horses from Canada, Ireland and Great Britain. Germany cannot at present bring in any horses from abroad, unless from Norway, Sweden or Holland, where there are comparatively few, and she must therefore look to her own supply and that of Austria.

The whole number of horses in Germany, according to the latest available statistics, is about 4,500,000, and in Austria and Hungary about 3,800,000. France has about 3,200,000 horses and 200,000 mules and the British Isles about 2,500,000 horses, and Russia is about 25,000,000 horses. Comparatively few of those in England, France or Germany are well adapted to cavalry work, and Russia could doubtless mount more troops acceptably than all the rest of Europe put together. When it comes to efficient horses for the artillery and the transportation service, however, the Western nations possess far better horses than Russia has in any considerable number. As an indication of the importance of artillery in the present war it is worthy to note that England's first call for horses took 74,000 gunners and draughters as compared with 56,000 for the cavalry.—Guney C. Gue in Horse Journal.

A NEW EXPERIMENT.

The light harness races alone should insure the success of the Allentown Fair, which will be held at Allentown, Pa., for the four days beginning on Tuesday, Sept. 28th. Last year the race entries fell to 175, and it was felt that something was needed to stimulate interest. With the election of Dr. Victor H. Wieand as president a determined efford was made to revive the glory of the Allentown track, so a proposition was put up to the horsemen of free oats, free hay, free straw and free entrance, with the result that almost every possessor of a half-mile track nag tumbled over themselves to enter, and the result has been that this year there are no fewer than 350 horses named to start. One class has 45, another 38, and a third 37. It will be an impossibility to start such fields, and the association will therefore be compelled to split many of the classes.

But there is one clause in the qualifications that many of the horsemen in their eagerness to enter seem to have entirely overlooked. This is that an entry failing to show up at the track without a reasonable excuse, such as illness or something that would prevent the horse starting, is subject to a fine of $25. Naturally this will help the Fair Association, because it promises to insure good racing, and even if the fields are cut down the fair will profit financially.

As a rule the horses are entered in more than one race, and the owners will naturally pick the easiest race in which to start. If they start in one race they will be relieved of penalty for not taking part in the other events. Thus the 350 entries really only represent about 200 horses, and in classes where a great many are entered it is certain that not more than a dozen horses at most can start, which should mean that quite a number will be penalized. Money winners will have to pay a percentage to the association—10 per cent. by first and second horses and 5 per cent. by third and fourth—so in the long run the association promises to come out better than had an entrance fee been charged.

There is a widespread rumor to the effect that Edward A. Tipton will be the next president of the Grand Circuit. If his name is brought up it is a certainty that there will be no objections, as he is known as a man of exceptional ability. His wonderful successes in other ventures where harness horses play a leading part, makes him look like the right man in the right place, especially as the Grand Circuit is waning.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

October 17.—Wilmington, Del. Dupont Trapshooting Club, T. E. Doremus, President.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Staiger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Oct. 7-9—San Jose Kennel Club. Chas. R. Harker, Secretary. N. D. B. A. rules

Oct. 10—Peninsula Kennel Club, San Mateo. One day open air show. A. K. C. rules.

Oct. 30, 31, Nov. 1—Colorado Kennel Club. C. A. Ellis, secretary.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

Field Trials.

Feb. 15, 1915—Pacific Coast Field Trial Club's Panama-Pacific International meeting (32nd Annual Trials). Entries for all stakes close October 15. Henry L. Betten, secretary, Alameda, Cal.

BAD FOREST FIRE SEASON CONTINUES.

Because there have been no spectacular fires such as occurred last year on Mount Tamalpais and in the Santa Cruz mountains, the impression prevails in California that the season of 1914 has been a mild one in the matter of forest fires. District Forester Coer DuBois, at San Francisco, states that this is not the case and that the season of 1914, which is not yet over, has been one of marked severity. On the National Forests in California 1049 fires have occurred, and they are still being reported at the rate of about 50 a week. Most of these fires would have caused serious damage if they had not been handled with the utmost promptness. But less than 17 per cent. got sufficient start to cause any considerable damage, and 876 of them were caught and put out before they had burned a space twenty rods square. The total area burned over amounts to 45,000 acres, of which 34,000 acres are timberland. The direct damage to timber and improvements is estimated at $76,000.

As usual, a large proportion of the fires were caused by campers. The rangers were forced to make numerous arrests for violation of forest laws, chiefly the law that requires campfires to be extinguished before leaving camp. A few offenders were given jail sentences, but as a rule the minimum fine of $50 was imposed.

FACTS ABOUT FURS.

In an interview with a newspaper man, Mr. I. Abraham of St. Louis, who has just returned from the seat of war in Europe, says that the losses on American raw furs caught last year alone and held by dealers in different parts of the world will exceed ten million dollars. This loss is directly due to the war, as most of the fur manufacturers are located in Germany and France.

There were approximately 25,000,000 fur-bearing animals caught in North America last year, whose pelts had a cash value of about $20,000,000. The greater part of these skins were left on dealers' hands, owing to a large surplus from the previous year.

Most of the fur-bearing animals are trapped by farmer boys, many of whom have derived a neat little income as well as a great deal of sport in pitting their wits against the cunning of the various wild animals, which roam the unsettled places on this great American continent, and while they will still have an opportunity to enjoy the sport of catching Mr. Coon, Skunk, Possum, etc. ,they will have to content themselves with a much lower price for his hide after they have caught him, according to Mr. Abraham, who is the head of the I. Abraham Fur Co. of St. Louis, one of the largest exporters of furs in the United States.

The North American catch of the various animals caught last year is approximated by Mr. Abraham as follows:

		Value.
Muskrat	15,000,000 skins,	$4,570,000
Opossum	2,800,000 skins,	1,680,000
Raccoon	2,400,000 skins,	2,160,000
Skunk	2,152,000 skins,	4,304,000
Mink	630,000 skins,	1,890,000
Civet Cats	500,000 skins,	300,000

Various other kinds including Fox, Wolf, Otter, Beaver, Fisher, Wild Cat, Lynx, Lynx Cats, Ringtails, Bear, White Weasels, Marten, Wolverine and Mountain Lion, 1,500,000 skins, value $4,500,000.

Drink Jackson's Napa Soda.

YOU CAN'T SELL GAME AND STILL HAVE IT.

By Henry Chase, author of "Game Protection Propagation in America," "Powers, Duties and Work of Game Wardens," "Modern Doctrine of Game Protection," Etc.

As one who has spent the best years of his life studying and laboring for the cause of conservation of our national wild life, I am intensely interested in the California fight now in progress. And I wish I could impress it upon the heart and mind of every public-spirited citizen of your great State that it is his duty as such to work, fight and vote against any law that will permit the sale of game in your markets. This is absolutely vital to the best interests of all of your citizens. I do not say this as a mere sentimentalist—I am not of that brand of conservationist. I am in full sympathy with the view that the game should be used to supply human needs and enjoyment, and it is in this very view that I assert, and stand ready to prove it, that this is a straight business proposition.

At the outset I assume that every intelligent Californian knows, and fully appreciates the fact, that the wild game of a State is a great asset in many ways to the people. It is of economic importance on account of its food value and otherwise. It is of hygienic importance because it produces an incentive and inducement to an out-door life. In this way it not only makes a strong people physically, but it makes men resourceful, courageous and capable of taking care of themselves under trying circumstances. Again, the wild game is of greatest financial importance as an advertisement to attract tourists and visitors. For years California has been called one of our leading game paradises and hundreds of visitors have gone to your State for no other purpose than to pursue your wild life.

Now, conceding, as we all must concede, that the above is true, what, then, is the citizen's duty with respect to that game? To see how it can best be destroyed in the shortest time? Nonsense, you say, no, but how can we best preserve a fair balance of supply of that wild life? What will you say, then, when I insist that it has been learned in the hard school of experience of over a hundred years that the commercialization of game is contrary to the very fundamental principles of conservation; that the sale of or traffic in game is so inconsistent with and repugnant to the doctrine of preservation that the two theories cannot possibly exist together. They are like oil and water, and will positively not mix. In other words, you cannot eat your cake and still have it, nor can you permit the sale of game in your markets and still preserve it.

Let me go a little farther. The unlimited commercialization of any or all of our natural resources is what is leading to their speedy destruction. This is so because, the two theories being inconsistent, the former must be restrained by law or the latter will perish. Of course, we all know that our mines, forests, water courses and the like will withstand the commercial spirit for some time to come, but on the other hand the supply of wild game throughout the country is so depleted that there now remains not one State in the Union which could permit its sale in the market and have any left within a couple of years.

Perhaps there are those who will question this, but if they will only pause and consider California's present situation they cannot doubt its import for one moment. Let me show you why. We all know that even in those States which have wholesome protective game laws that are well enforced, the game is constantly decreasing and there is a demand for propagation measures to supplement these laws; that is, we must assist nature in preserving the balance of supply, as more game is destroyed each year than is reproduced in the natural way. Thus showing that we are not living upon our interest as an income but are treading and drawing upon the principal, which process can have no other ultimate result than total extermination unless it is checked and supplemented by propagation.

Clearly, then, all can see that we must extend our efforts if we wish to save the game under our present system wherein every inducement for large kills have been eliminated by law. We now kill game for our own use or benefit merely, or to give to a few friends. Suppose, however, in the very teeth of this situation you permit the sale of game in the markets, then what will happen? And this, too, in California where a great exposition will soon open within its borders, thereby attracting an enormous influx of visitors? Why, any one of common sense can clearly see that this would be a suicidal policy with respect to your game supply. Just think of the mercenary instincts such a measure would excite in every man who owns a gun and desires to make a dollar at the expense of your general game supply! It will arouse the cupidity of the market hunters as they have never been aroused before. They will hunt and slay, capture and destroy ruthlessly night and day as long as the game brings high prices in the markets. No law can possibly restrain them while this market is open. They will know no limit to their bags of game, nor fatigue to their bodies until the last game bird or animal in the State which will bring a dollar is exterminated. I do not make this statement lightly, nor as an idle prediction. No, it is founded on common sense and experience.

In the light of these truths, then, may I not raise my humble voice and feeble pen and request all good Californians to smite the "sale of game" bills full in the face every time they get the opportunity? It would not only be a suicidal policy for your State to adopt such a measure, but it would be something in the nature of a national calamity. It would be so palpably reactionary in its effect that it would injure other States in the neighborhood. Your splendid wild life supply was never in so much need of further protection as at present. Not protection in the interest of the few at the expense of the many, but for the benefit of all the good people of your State, and it is positively in the interest of all that the markets of California be absolutely closed to your wild life.

A MESSAGE TO THE SPORTSMEN OF AMERICA.

John B. Burnham, president of the American Game Protective Association, presents the following timely suggestions:

The national movement for game protection and propagation has never before needed the loyal support of its friends as it does now.

We are witnessing a world war, and the disposition of practically every one is to retrench in all expenditures.

While we regard this as a natural impulse, we would remind the sportsmen and conservationists of the country that steady, persistent and uninterrupted work is necessary to carry out the extensive conservation program that the American Game Protective Association has undertaken.

This work cannot be taken up and left off at will.

The passage of the federal migratory bird law, resulting chiefly from the efforts of this Association, was only the beginning of the great national campaign that the sportsmen of this country have entrusted this organization with.

For one thing, an important fight to save this law must be waged in the United States Supreme Court, and the country is looking to this organization, the recognized parent of the law, to see to its safeguarding.

During the summer just ended, unremitting work has been carried on in Canada in connection with our campaign for a treaty providing protection for all birds that migrate between this country and that.

Similar treaties will have to be negotiated from time to time with our neighbors to the south.

Forty-three state legislatures convene in January, this being the "on" year.

Game propagation experimentation is in its infancy here. This Association is the one national institution that is devoting itself whole-heartedly to giving a real stimulation to this important branch of wild life conservation.

Many other things of equal importance might be cited but enough has been said to show conclusively, we think, that there should be no faltering in support of the work of the American Game Protective Association.

We believe the business situation has already taken on a more encouraging aspect. Our country is too rich in natural resources, too full of faith in its future and too bountifully supplied with earnest, constructive manhood to quail before any situation it may be called upon to meet. Our faith is strong that the good fight for wild life protection will be continued.

Remittances may be forwarded to W. S. Haskell, Treasurer, Broadway, New York City. Membership in the Association is as follows: Supporting, $1 upwards; Club, $5 upwards; Associate, $25 upwards; Sustaining, $100 upwards; Life, $250 upwards.

We call upon the sportsmen of America to remember their plain duty and see that the fight for wild life conservation is waged with unabated vigor.

GOSSIP FOR SPORTSMEN.

Many local sportsmen are in a quandary as to how and by what officials, Government or State, the Federal wild game regulations will be enforced during the coming fall shooting season, which opens October 15 in all six districts of this State. United States Marshals and their deputies will, of course, do their duty under the statute. But the number of these officials, considering the hunting territory embraces the whole State, is entirely inadequate to perform any great amount of patrol service, however effective they may be in police or arresting enforcement when duly set in motion. There will be no field appointments made or roving commissions given out by the Department of Agriculture for the present, it has been stated.

The situation has been met by the Fish and Game Commission, so the writer has been informed, and the Commission will work, for the time being, in harmony with the Federal authorities. Which means that State deputy fish and game commissioners and, it is intimated, county game wardens also, will take cognizance of violations of both Federal and State game laws. The fact that the State officials will receive no compensation from the United States authorities has impelled some of the trigger-pullers to put the question, "Why should our money pay the expense of doing Uncle Sam's work?" Not so very liberal, considering the results. The arrangement, if it can be called that, is an emergency one, and must suffice until other methods are evolved.

The first gun in the game law campaign above outlined was fired last week when Deputy Commis-

sioner Joe Hunter filed information with the clerk of the United States District Court against Pete Swenson of Live Oak, Sutter county, "for killing a wild duck" during close season. Swenson was to be arrested by a United States marshal and prosecuted before the United States District Court, which makes a Federal game law violation of more serious portent than when an arrested person is haled before a justice of the peace or police judge.

Wild goose shooting was carried on, in some sections, early this year after the season had closed. Goose hunters who go out after January 31, 1915, will not be, it is claimed, given the same latitude this season; the bars are up. In this respect there is no doubt but what the Federal game law as applied to wild geese is decidedly out of gear. During February and March the birds do an incalculable amount of damage in the grain fields.

As given out in these columns previously, wild ducks are most numerous in the bay counties marshes, and are increasing in numbers daily. The outlook for untold limit bags on the 15 inst. was never better—unless rain falls a few days before, for then the birds will scatter afar.

An indication, it is claimed, of an early winter is the presence of small bunches of canvasback in the Sonoma marsh region around Appleby bay, near Wingo. From the Petaluma marshes clear up to North Vallejo mallard and sprig are unprecedentedly numerous for this time of the year. Northern sprig are already coming in, with now and then an odd blue bill or two.

Floyde Spence and Al Christenson, members of the California Anglers' Association, found very enjoyable hunting and fishing country in Siskiyou county, eight miles west of Fort Jones. They were camped part of the three weeks' trip on Scott river, a tributary of the klamath river. Two fine bucks, a four and five pointer, were bagged, tree squirrels were numerous and grouse fairly plentiful. Scott's river never failed good messes of 8 to 11 inch trout. Big steelhead come up the Scott river in large schools, as many as fifty heavy fish being taken by one of the "natives" in a day when a run is on. The twain were snow-bound for four days in a forest ranger's cabin, which structure they luckily came upon whilst leading their horses over a ragged trail in a blinding snowstorm—this all at an elevation of about 8000 feet. That section is a fine bear hunting country according to Charles Wicks, a well-known Indian guide, who lives on Scott's creek. He and a partner kill fifty-seven bear one season a few years ago.

Both black and cinnamon bears are yet plentiful enough in that territory to enable hunters to have fine sport. Bruins' pelts will be fine and prime in about a month. The animals will be fat and in condition prior to the winter hibernation. Deer are also plentiful, and so are mountain lions, for the big cats are partial to a well stocked venison preserve. Wicks has a pack of Airedales and hounds that are noted in that country for treeing mountain lions or bringing a bear to bay.

In Plumas county, Buck's ranch, so called, is known as a hunting and fishing district worthy of attention and this section is only about 200 miles from this city. Ed Seretto spent a month there and well satisfied he was. A limit catch of nice sized trout was no trick at all every time he put his rod together. Two bucks, one tipping the beam at 235 pounds, the other 185, is a venison limit that is seldom the good luck of any hunter in a season. On top of that he killed a black bear that weighed 325 pounds and also a cinnamon bear that weighed 550 pounds. The skins of the two bears he displayed in a downtown sporting goods store this week. Three other bears were also slain in the district during his sojourn there.

Siskiyou county, in the northwestern part, where Greider creek runs, was the district selected for a month's outing by Al Holt, Emil Cunio, Charles Breidenstein, "Biscuit" Michal, F. McConnell, Burt Gwin and Clarence Lucky. The party traveled by machines from Dunsmuir, where they were joined by Ben Wagner, 145 miles to Hamburg, from which point they packed in fifteen miles to a wild section. Ranger's Camp, Panther Camp, Huckleberry, Headwaters of Greider creek are the local names by which different sections of that country are known.

Seven bucks were killed by the party. Grouse, tree squirrels and a plentiful supply of fine trout kept the camp larder well supplied. The deer in that district will be "fat as butter" the latter part of this month. They are feeding upon acorn mast and will soon have their ribs covered with three inches of fat. The deer season does not close in Siskiyou county until November 1.

Sierra county hunters have enjoyed fine sport hunting mountain quail. Joseph Meyers, who recently visited Portwine, a point out from La Porte, shot three limit bags without much trouble. Canyon creek, in that district, is the favorite mountain quail hunting ground.

Commissioner Henry Lencioni arrested F. Lenci on Monday and haled him before Justice George Macfarlane at Sebastopol for killing quail out of season and for hunting without a license. For the first offense he was fined $25 and for the second $10.

Venice hunters say the outlying fields are full of doves, indeed there are more birds this season than have been noted for several years past. And there are also plenty of men and boys, especially boys, in the fields to kill off the greater number of the birds.

Shoot Postponed.—The proposed blue rock tournament billed for Newman has been postponed until next spring.

STEELHEAD TROUT IN THE GREAT LAKES.

[By R. H. Smith.]

As a foreword the writtr wishes to state that by no means should this article be considered in the light of a scientific paper. The facts herein contained, with the exception of information obtained from various fish commissions, the United States Bureau of Fisheries and works by Pordan and Evermann, are taken from practical experience as a fisherman in Lake Michigan.

Before proceeding, the use of the name steelhead trout should be explained. The term steelhead brings in the name rainbow trout, for the two have long been considered identical. The general opinion is that they are one species, the name rainbow trout being applied to the fish prior to their descent from the rivers to the sea. However, quoting Dr. Jordan in his Guide to the Study of Fishes, Vol. II., they are two different species; although it might be added that this authority is quoted as having later qualified this statement. Jordan also dissents from the general rule in giving the scientific name of the steelhead trout as Salmo rivularis, whereas the older and probably, therefore, more used term is Salmo gairdneri. Whatever may be said, both names in each of the above cases are generally considered to apply to the same fish, at least for practical purposes. The name steelhead is, therefore, used as the common commercial term.

The history of the steelhead trout in the Great Lakes is a history of the effort at artificial propagation of foreign fish to these waters. Early attempts had been made by the United States bureau to plant salmon in the inland bodies of fresh water with only partial success. It was not until the early eighties that a few small plantings of steelhead trout were made in streams tributary to Lake Michigan. The results were noticeable, catches of salmon by Wisconsin fishermen being recorded in 1883 and succeeding years. Plants, of which no complete records were kept, were made by the United States and State Commissions in a desultory way until 1895. From that date to 1904, not including donations of steelhead trout eggs to various States bordering on the Great Lakes, nine plantings were made in Lake Superior, as follows:

1895—70,000 fry off Isle Royal, Mich.
1895—5,000 fry off French Harbor, Minn.
1896—30,000 fry and fingerlings off Washington Harbor, Isle Royal, Mich.
1898—10,000 fry and fingerlings off Isle Royal, Mich.
1900—15,000 fry and fingerlings off Washington and Grace Harbors, Isle Royal, Mich.
1900—5,000 fry and fingerlings off Baptism River, Minn.
1902—20,000 fry and fingerlings off Tobin's Harbor, Isle Royal, Mich.
1904—10,800 fry and fingerlings off Tobin's Harbor, Isle Royal, Mich.

Following these plantings, steelhead trout increased to such an extent as to become commercially important. The years 1906-1907 found them well established and flourishing in Lake Michigan and other lakes, and from that time to the present, catches of these fish have increased in amount with each season, while the specimens caught improved in size. While no exact figures are obtainable regarding the total catch of steelhead trout in the Great Lakes in any one year, it is safe to say that during the season of 1912 upwards of one-half a million pounds of these fish have been taken from the waters named.

The fish average 7 pounds each, the extremes being 1 to 22 pounds. Compared with the lake trout they have less entrails, are found nearer shore and are more "gamey," a characteristic which ought to make a whole lot of sportsmen sit up and take notice. Many steelhead trout have been caught going up streams, especially during the spring months, when they spawn. About two-thirds of the fish taken are females, many of which have been found so weak at spawning time as to be easily caught. Contrary to the habit of the Royal Chinook and other real salmon, the steelhead does not die after spawning.

While most of the steelhead trout of the Great Lakes are caught in pound nets, many are taken on reefs near shore in gill nets. They are not as good "leaders" as lake trout and will readily gill themselves or jump high in the air in an effort to escape.

The meat of the steelhead trout resembles very much that of the Royal Chinook, being flaky and firm, although not quite as red. As a table fish, when not spent by spawning, the steelhead is said to be unexcelled for flavor; the flesh is finer and less oily than that of the salt water salmon. While steelhead trout spoil quickly after being caught in gill nets, the fish are excellent keepers when properly taken care of. The market price for this fish rules about the same as that on lake trout.

The question as to what the food of the steelhead is has remained, at least partially, unsolved by fishermen in the Great Lakes. Only on a few occasions is a specimen caught with anything in its stomach, and then the food is found to be lake chubs and lake herring. Should these fish depend entirely on the smaller fish for food their great abundance will surely bo no handicap to the increase of the steelhead trout.

With encouraging results obtained ,the propagation and planting of steelhead trout is being continued by the fish commissions of the several States bordering on the Great Lakes. In this direction the State of Michigan seems to have taken a lead. During the past five years plants of two to three million fry and fingerlings have been made annually, the results of which have been gratifying. It is estimated that each year one-half to one million pounds of steelhead trout headed up stream during the past season in six rivers that empty into Lake Michigan between Grand Traverse Bay and Muskegon, Mich. Catches of these fish are also reported from Lake Huron, especially along the Canadian shore. Steelhead are also found in Lakes Erie and Ontario, but in smaller numbers, probably because of the absence of tributary streams for planting, or because of the slower migration of these fish from other lakes.

Under the name rainbow trout the reputation of the steelhead as a game fish is generally known. There is much to say of the gameness of the lusty and vigorous steelhead before it leaves the headwaters of the streams for the lakes. It will readily take a fly, which fact ought to claim the attention of any angler. Of the smaller lakes where the steelhead has been planted and has flourished is Keuka Lake, New York, and Sunapee Lake, New Hampshire, where also the Chinook salmon has been introduced with success.

The rise of the steelhead trout to a place where it has become a valuable adjunct to the Great Lakes fisheries and of great commercial value, has proved again the value of artificial propagation fish. It has been often argued that Dame Nature cannot be improved upon. She cannot. But she can be assisted and led to work in her way where results will show and be of advantage to man. The advent of the steelhead trout in the Great Lakes is an example. Who shall predict the limit of introducing other fishes to new environments to which they are perhaps as well suited as they were to the old?

FISH LINES.

Rod and reel sportsmen manage to find quite a bit of sport at various angling resorts these waning days of the trout season. The season for rainbow trout will close November 1 in all districts of this State except Nos. 1 and 4, where the open season stops December 1. So far as that goes, it will be rather cold and wintry in most of the fishing territory open until December 1. The steelhead trout season for taking these fish above tidewater will close December 1, and in tidewater January 1.

Flattering reports continue to come in from Eel river fishing resorts. Both at Greigs, where Dave Sachs, Albert Franks, J. Dougall and other local Waltonians are located, and at Weymouth's good catches of steelheads are reported. At the latter point nice baskets of half-pound trout and numerous big steelhead have been made every day recently. The California royal coachman and Parmachene belle fly-patterns are the killing lures.

Late reports indicate that the Truckee river is still in a discolored condition and fly-fishing operations were not productive of limit creels. J. F. Cooper spent the day, a week ago, at the San Francisco Fly-Casting Club's lodge, but was not overenthused at trout fishing results. Charles H. Kewell, Tom C. Kierulff, J. A. Dougall, Carter Pomeroy, W. B. Tubbs, Walter D. Mansfield and other club members whipped the river a week ago.

Smith's Point, two miles above Belden, where the north fork joins the Feather river, is reported by J. F. Fricke to offer most agreeable fly-fishing results.

Pulga, or Big Bar, as the resort is also known, has been reported to be on the fly-casting list. A sample of what may be accomplished was a catch late last week by two anglers of nineteen trout scaling seven pounds and thirteen fish weighing six pounds, averaging about half a pound each, taken with fly hooks. Salmon roe and grasshoppers were also doing a good business at that point.

Al Costa, a noted fly dresser, who made a specialty of tieing fly-patterns for catching Big Meadows trout, is reported to be seriously ill, with but slight hope of recovery. Costa's place was a popular resort for many local anglers before the Big Meadows were flooded over.

The steelhead trout in San Gregorio lagoon were in the humor one day last week to enable M. R. Bernheim and J. G. Payne to catch limit baskets. A No. 2 spoon, silver out, and a gray hackle fly were the taking lures. The fish were four and five pounders.

Purissima creek, whipped by Dr. L. T. Cranz last Sunday was good for a nice basket of trout, a half-pound fish being the largest.

A big run of striped bass has been located for the past fortnight in the waters off South Vallejo and up Carquinez straits as far as Benicia. Vallejo fishermen have been out daily and every boat, it is reported, has returned with a fine mess of good sized striped bass. Al Wilson of this city and Charles Bouton of Tiburon are reported to have made several good catches of bass in the Vallejo fishing ground.

A few fish have also been caught by trolling boats in Raccoon straits, fish that averaged about 7 pounds. San Antone, although the rendezvous of a large crowd of bass fishermen, last Sunday yielded but a few small fish. Emil Accret's 5-pounder was as good a showing as any. The "twin house" prospectors in Petaluma creek were rewarded with five small sized striped bass. Water conditions were very good, but a small ebb tide is supposed to have spoiled the fishing chances.

The Wingo sloughs, since Harry Palmer's catch of a 51-pounder and a smaller bass, have not shown any progressive symptoms. Last Sunday the "bullhead" verein was out in force, as was the Owl Club the preceding night. Weather was pleasant, water clear and apparently just right for limit catches, but few fish were taken, the bottom of the creeks were

alive with small crabs, however. The crustaceans played hob with the bait and went so far as to nibble parafined lines.

Al Cooksey made the biggest catch, a 160-pounder. It was not a fish he landed. His side-kick, Harry Palmer, fell overboard. This accident occurred about 9 o'clock at night and dark as could be with the tide running fast. Palmer went down in 20 feet of water and struck the bottom of the skiff with his head as he came up. He luckily managed to grab the stern with one hand and was pulled aboard by Cooksey, which all goes to show that striped bass fishing at night has its vicissitudes.

Frank Holland's 14-pound bass, caught in "Back Door" slough, was the biggest bass taken that Sunday. Two local rodsters tried the Wingo creeks for three days this week and could only connect with two small ones. Back Door slough is now dammed up at one end and, it is stated, will be leveed up at the main entrance and a floodgate put in. That portion of the Sonoma marsh has been leased by the Alameda Gun Club.

Striped bass and big ones, too, are very plentiful in the Wingo sloughs. Near Appleby bay, when the tide was out Sunday last, a large school of bass were seen rolling and splashing about in a large mud enclosed shallow pool.

It is expected, if the experience of past seasons is any guide, that from now on the striped bass sport in San Antone, Petaluma and the Wingo creeks will improve materially.

TRAPSHOOTING.

Trapshooting—as keen as tennis, as scientific as golf, as delicate as billiards—is fast becoming one of the leading sports in America.

To the man or woman who has yet to make its acquaintance, it opens an unsuspected vista of interest and healthy fresh-air fun. The novice never dreams of the possibilities for enjoyment that lie before him until he has tried it. To those who have once fallen under its spell, it is irresistible.

Those who know nothing of trapshooting will tell you it consists merely of hitting a flashing disc of clay with a load of shot from a scatter gun. Let the doubters try to hit that disc and fail, as they probably will at first, and the sport instantly becomes marvelously elusive, fascinating, beset with all sorts of unsuspected mental problems and brimming with excitement. The best way to test the lure of this, the cleanest of all sports, is to try it once. That is usually enough to fasten forever your allegiance to the the brotherhood of that fraternity of which the doxology is the death song of the clay pigeon: "Pull—Bang—Puff!"

It is not difficult to put this to the test. No expensive paraphernalia, nor is initiation to the sport hedged about with embarrassing ritual. The nearest traps may be at the country club, set in the midst of rolling green lawns and close to a sumptuous club house, or the local trapshooting club may boast of nothing more extensive in the way of equipment than a small frame shack and an open field, but in either case your reception will be a warm one. There will be plenty of devotees glad to lend you a gun, and to offer advice and instructions for demolishing the skimming clays. Once he has tasted the pleasure of what he considers the greatest sport on earth, your trapshooter feels a profound pity for all who have missed the joy of hearing the referee call "dead." And he is never happier than when teaching a novice the first simple rules of the game. There is nothing selfish about this sport; it is meant for everyone, men and women, boys and girls, the more the merrier.

This is one of the things that makes trapshooting the most generous sport in the world, where fellowship evists in the highest degree, where competition is keen but where defeat and a smile always go together and where an alibi cannot creep in. You hit them or you miss them, and there is nobody to blame but yourself. The conquered never begrudges his victory to the conqueror in trapshooting. The story is written clean and immutable on the score sheet and there is no appeal.

As you read this, somewhere the guns are popping; somewhere an enthusiastic band that is anxious to welcome you into its ranks is gaining health and recreation from a pastime that you, too, could easily enjoy. Tired brains, forgetting worry, are taking on a new alertness; shaking nerves are growing steady; flaccid muscles getting strong, stimulated by invigorating exercise on the firing line.

Make up your mind now for a trial at the traps, and then don't put it off. Next Saturday will be a good time to start. Get out into the fresh air in the companionship of congenial sportsmen and sportswomen. You will find them to your liking, these good fellows who are to be found at the gun club, rain or shine. And remember, you need only try it once to be convinced.

Let us take it for granted that you have made the first step toward becoming a trapshooter, or are about to do so. Whether you are a beginner or one who has grown old (in years; trapshooters never really grow old) in pursuing the cleanest of sports, it is hoped that you will find something of interest and benefit in the following discussion of the more technical points.

There are a few fundamentals which must be mastered if you would become successful in pulverizing clay pigeons. The first of these is two-eye, or binocular, shooting. Years ago it is probable that all shooters of the scatter gun closed one eye and squinted along the barrels at the object they wished to hit. Many fair shots still stick to the old-fashioned way of one-eye shooting, but you will find all the top-notchers shooting with all the eyes they have and often wishing they had a few more.

Experimentation has shown that to hit swiftly moving objects when the time in which one has to shoot is extremely short, the best results are obtained by pointing the gun in identically the same manner you would point your finger. Time is precious in trapshooting, and the person who stops to aim with one eye is sacrificing one of the essentials to success—swiftness in shooting. To achieve the highest degree of skill of which you are capable you must shoot with both eyes wide open. Why? The answer is simple:

Pick out some object across the room. With a swift movement, throw up your arm and point your finger at it. Then close one eye and squint along the finger. Is it aiming directly at the object? It is. Now, take your hand down, and raising it again, close one eye and align your finger on the same object across the room. Note the difference between the time it took you to whip your finger with both eyes open directly on the object and that which was required for you to sight and get the alignment.

A clay pigeon is a small object. With both eyes open it is none too easy to see it skimming out of a trap, especially if the light is poor. It is twice as hard with one eye closed. You do not close one eye when you play billiards. A baseball player does not look at his bat when he swings for a ball. In golf you keep your eye on the ball. Then, why should you look at your gun when you shoot? It is the object you desire to hit which should claim your attention.

With the necessity of two-eye shooting thoroughly impressed on your mind, let us take up the subject of shooting positions. A golf instructor will teach the details of playing every shot except the putt. When it comes to this feature, he will say, "Putt in the way that comes easiest, that is most natural to you." And so in trapshooting, stand in the way that comes most natural. For right-handed persons this will be with the left foot slightly forward and most of the weight on it. Your position must not be strained. You must be poised to swing easily from the hips in order to follow swiftly and surely the various angles at which the clay birds are thrown from the traps.

This matter of angling birds brings us to one of the most important subjects we shall have to treat: the "lead," or that place at which you must point your gun so that the shot will meet targets flying away from you at an angle. Lead is one of the most discussed questions in trapshooting. It means different things to different shooters. One may tell you he led a target two feet and broke it, and another may declare he led an exactly similar target not at all and smashed it equally well. The significance of these varying opinions is that one shooter swings his gun faster than the other and that in the case of the shooter who held right on the nose of the target, his gun swung so rapidly that between the inception of the impulse that pulled the trigger and the time when the shot actually left the barrel, the gun was carried far enough ahead to break the target. The other man, swinging more slowly, had to use a greater lead because if his brain had registered the command to pull the trigger at a time when the gun was pointing directly at the mark, the target would have passed out of the range of the pattern by the time the shot left the muzzle.

If you shoot correctly, lead is governed by the rate at which you swing, and the distance you will have to lead a quartering bird will be determined by experience. It would seem obvious that it is desirable to learn to swing fast enough so that if you decide to pull the trigger when you are pointing right at the bird, the imperceptible time which elapses between your decision and the action of pulling the trigger will allow the gun to swing ahead the correct distance. This is probably what happens in the case of those shooters who tell you they never lead quartering targets. They swing so fast that they do not have to consider the lead question at all.

As the speed of the swing is slackened, the lead must be lengthened until we come to that class of shooters who simply point at a spot ahead of the target and pull the trigger without any swing at all, or who swing way past and then stop and pull. Stopping the swing is the most common fault of novice shooters and many old-timers are not exempt. Remember to keep your gun moving until you see the target transformed to a cloud of dust on the sky. And if you have a tendency to stop swinging, keep on even after this; it cultivates the habit.

The quartering bird is a hard proposition, but to some shooters the straightaway is hardly less difficult. Of course, as it goes directly away from the traps, the straightaway gets off faster and allows the shooter less time. The tendency of the beginner to stop his swing is even greater on straightaways than on quartering birds and as a result he undershoots if he fires after the target has commenced to descend. He lifts his gun, stops it and pulls the trigger. The target, not stopping, climbs above or drops below his patterns with annoying persistency. You must learn to shoot before the clay bird has reached the top of its rise. Follow it by raising the gun as it rises and keep on raising it as you pull the trigger.

The man or woman who can stand easily, who shoots with both eyes open, who will swing smoothly and quickly with angling birds, who will "lift" as smoothly on straightaways, who will pull the trigger firmly and not with a jerk, needs only a gun that fits to have within grasp a fair measure of success.

A twelve gauge, full choke gun, weighing from 7½ to 8 pounds, with 30- or 32-inch barrels and with a trigger pull of from 4 to 4½ pounds is recommended for trap work. While lighter guns are easier for some people to handle, they are apt to give too much recoil with the regular trap load of 24 grains of dense powder, or 3 drams of bulk powder, and 1¼ ounces of shot.

Unless they buy a gun especially designed for trapshooting, and it is not wise to do this until sure of the lines on which it should be built, most persons start out with a gun that has too much "drop" in the stock. To determine the drop, lay your gun on a table so that the top of the barrels rests flat against it. Then measure the distance between the surface of the table and the comb(that part of the stock on which your cheek rests when the gun is at the shoulder) and also between the table and the heel (the top part of the stock at the butt). If your gun were absolutely "straight," both comb and heel would touch the table with your gun in this position. As a matter of fact, most guns built for field shooting have a drop of from 2 to 2½ inches at the comb and from 3 to 3½ inches at the heel. A trap gun should be straighter than this. A drop of from 1⅜ to 1⅝ inches at the comb and from 2 to 2½ inches at the heel will fit the average man or woman.

As a general rule, a person with a thin face requires a thicker stock than a full-faced person. If your gun fits you perfectly, when you throw it to your shoulder and drop your cheek against the comb you will find that you are looking straight down the rib to the sight. Obviously, the thickness of the stock and the proportions of the shooter's face are factors which enter into this. Throw the gun to your shoulder and point at some near object with both eyes open, then close your left eye (if you are right-handed) and if the gun is aligned correctly it probably fits you in this respect.

[Concluded next week.]

CONTEST CONDITIONS FOR THE HAZARD "DOUBLE-TARGET" CHALLENGE TROPHY.

S. A. Huntley is now the holder of the Hazard double target trophy. Possibly some Coast trap shot would like to shoot a match for this prize; such being the case, the conditions under which contests for the trophy are conducted are here given:

(1) All challenge contests to be at 100 pairs (200 targets) per man, 16 yards rise, the targets to be thrown from either three expert traps or from a magazine trap. In either case the targets shall be thrown in the manner prescribed by the Interstate Association's trap-shooting rules. (Revision 1904.)

(2) The challenger shall post a forfeit of twenty-five ($25.00) dollars and mail same, together with notice of challenge, to T. E. Doremus, Manager Sporting Powder Division, E. I. du Pont de Nemours Powder Company, Wilmington, Del., who shall in turn notify holder of the trophy and the sporting press of receipt of such challenge and forfeit.

(3) The holder shall name date, hour and place for the contest within two weeks from the date of the letter mailed him notifying him of the receipt of the challenge and posting of the forfeit; but the date for the contest must be of such as will allow the challenger at least ten full days' notice of the acceptance of his challenge and the naming of the date, etc.

(4) The contestants shall mutually agree as to the referee, scorer, puller and trapper (or trappers), but if unable to do so, such officials shall be appointed by the Du Pont Company, or by such representatives of that company as may be present at the contest.

(5) Open Competitions.—Open competitions for the trophy may be held with the consent of the Du Pont Company by any regularly organized gun club, such club sending to the du Pont Company twenty-five dollars ($25.00) to be handed to the holder of the trophy for the purpose of calling it in. All such open competitions shall be at 100 pairs (200 targets) per man, and the targets shall be thrown, and the officials for such competitions shall be appointed, in the manner prescribed for challenge contests.

(6) Any holder of the trophy desiring to have same in his possession shall be permitted to do so, providing he deposit with the du Pont Company a bond in the sum of seven hundred and fifty dollars ($750.00), the actual value of the trophy.

(7) The above conditions can be changed at any time the du Pont Company may see fit to do so, upon said company paying to the then holder of the trophy the sum of twenty-five dollars ($25.00) for the redemption of said trophy.

Peters Shells Win.

High General Average at Raymond, Wash., Aug. 17.20, was won by L. H. Reid, 385 ex 400, and Third Amateur won by Mr. Mark Siddall with 364 (tie), both using Peters Factory Loads.

At the Eureka, Cal., club shoot Sept. 13, Mr. H. Kelley was High Amateur, 174 ev 200, Mr. Ira Russ second with 173 and Mr. H. A. Hine third, 172. M. O. Feudner was High Professional, breaking 182. All used the "shells with steel where steel belongs."

At Los Angeles, Cal., Aug. 2, Mr. Guy Holohan was High Expert, 186 out of 200; Mr. A. W. Bruner second with 151. Mr. S. A. Bruner and Mr. C. D. Hagerman tied for third amateur, breaking 182. Each used Peters shells.

Mr. L. H. Reid won High General Average at Roslyn, Wash., July 31, breaking 146 out of 155, using Peters shells.

THE PREVENTING OF ILLEGAL COMBINATIONS.

The sessions of the congresses of the two parent trotting associations last winter devoted more time and attention to the adoption of rules designed to benefit the campaigning horsemen than that angle of the light harness sport had received for many years, if indeed at any time in the past so much consideration has ever been given.

Much of the legislation adopted at the time met with our hearty approval and we were not at all chary in expressing our appreciation of the evident earnest and honest effort devoted to the cause of bettering the general conditions of the game. Some, on the contrary, did not seem practical and we feared evil would possibly result therefrom, but we indulged in no extreme criticism, as we could easily recall many instances in which premature condemnation without a trial had undoubtedly prevented innovationsthat after events proved would have been of benefit.

The new rule adopted at that time which did not then appear as a desirable addition to our racing code was the winrace rule, but, as the time of receiving entries for the early stakes came upon us, we perceived that the application of the rule certainly had the effect of quite materially increasing the number of nominations, something greatly to be desired of recent years, and we were pleased to be able to endorse the section for the results in that direction.

Much had been said about the effect of the new rule rendering the great events at the mercy of certain performers with fast records and no winrace charged against them, but only a few weeks of racing were necessary to dispel the idea that any such effect would be observed this season, as the horses claimed to benefit the greatest were found wanting from the start.

Up to this point all the working of the winrace rule was in its favor, but then there was injected into the situation an element that has always found flaws in every rule devised that was not absolutely iron clad and incapable of no mistake of construction. We refer to the combinations of owners, drivers and trainers entered into for the purpose of fixing the results and thereby preventing the honest contesting of the event, with the intention and design of "wolfing" those not on the inside.

Turf scribes see more of races and get more real information of the actual facts that lead to results than the average spectator and many times we see contests where no real effort is made, and recognize jobs, where the general public is satisfied that they have witnessed a wonderful race, but this year at almost every meeting we have witnessed deals attempted, and in many cases carried through, which nobody but the blindest and most casual race-goers could fail to see the trickery in. These crooked races have been, we are sorry to say, exceedingly common this year and up until last week, when the judges at Columbus acted and inflicted punishment upon Grady for what they decided was an attempt to defraud the public, there has been no adequate or severe punishment visited upon any offenders for the violations of the racing rules that have been carried on under the very eyes of the officials. The action of the judges in removing Grady from behind R. H. Brett and substituting Jamison met with a complete vindication in the subsequent victory of that horse and hearty approval was heard on all sides for the prompt action taken. The offending driver is popular and no one was pleased over the fact that he personally was punished, but the popular verdict given in support of the officials was in approval of the blow aimed at the dishonest racing combination that had endeavored to prevent the best horse from winning.

As with many of the evils of our existence, both in business and social life, we are very prone to discuss and deprecate any form of unfair racing, but usually we pass the matter with merely a word or two of condemnation and take no real steps to put a stop to such practices, except to pass some other form of legislation, with which to add to the already prolix codes we have, and, incidentally, in nine cases out of ten, thereby add to the difficulty of their interpretation. In accordance with this practice, we heard on all sides a condemnation of the winrace rule as especially designed to aid these unfair practices and suggestions that the same should be immediately repealed at the first opportunity, but for ourselves we must confess that we long ago arrived at the point that we believe the remedy for the ills of the harness game can be sooner found in the strict application and construction of our present penal sections than in any other way.

It is unfortunately a fact, yet nevertheless true, that the great majority of race meetings, not held in connection with fairs, are not a financial success, and in theatrical parlance, "angels" to meet the bills are needed at many tracks. For this reason, from our point of view, much is overlooked on the part of horsemen, particularly the managers and trainers of big stables for fear that another season will find that stable or trainer racing elsewhere. Theoretically that is wrong and we hear many men, whose money is not tied up in racing ventures, unhesitatingly declaim against associations taking such a course, and insist the association should hew to the line, "cut whom it may," but unfortunately the difficulty of conducting a successful meeting renders it necessary that some attention be paid to practical matters as well as theory. Theory will settle all the difficulty at once by placing in the judges' stand gentlemen thoroughly competent, observant, willing, and prompt to act. Practice queries where such persons may be found and then further pertinently asks what effect such a course would have on the financial outcome.

Proceeding along such a line of reasoning, our answer is, that although it is human to err, competent gentlemen can be found to serve in such positions, if their services are reasonably compensated, but it is too much to ask competency from persons in ordinary business avocations, and, if possible to find them there, unfair to ask them to act in such a capacity. From our point of view, we are therefore committed to professional officials and as professional officials can accomplish nothing without unhesitating support from the associations, it necessarily follows that there should be such an organization of the associations of the Grand Circuit and other prominent tracks that owners, trainers and drivers should feel assured that corrupt practices will be dealt with severely, without regard to the prominence of the trainer or size of the stable and the associations could, at the same time, feel that such action would not militate against them alone.

There is really not much fear that the small fry of the harness world will put over jobs of any magnitude or deals that are so raw as to be plainly apparent to the ordinary spectators; they have always been engineered by the prominent trainers and drivers who regard their very position as certain to grant them immunity from any drastic action. And we do not hesitate to say frankly and openly that we believe more illegal combinations have been perpetrated by such horsemen this year than in any year of our recollection.

The situation undoubtedly needs a remedy and why not one that will place the racing associations in such a position that big fish and little fry will look alike.—American Sportsman.

ARMY NEEDS AND FISCAL STUDS.

[Boulanger in London Sporting Life.]

"We race horses for the sake of breeding, but we do not breed horses for the sake of racing." Of the many things said and written in these days, this is one of the truest, and, indeed, he must be a biased man who does not admit it. Too many faddists are getting a hearing at the present moment, but while in time of peace strenuous efforts have often had to be made to silence the crowd who decry racing as a menace to the economical and moral welfare of the people, it should not be a very difficult task to prove they are in error when the war horse of the various nations, which has so vastly been improved during modern times, is put to its severest, and, possibly, decisive test. Opposition against speedy resumption of racing denotes a painful ignorance with regard to all the vital points of horse breeding generally, and in particular of the cult of the noble horse.

Nobody can accuse me of being possessed of a too vivid imagination if I declare that there is not a single horse on the battlefields which comes within the range of Army remounts that, in parentage or ancestry, is not related to the British thoroughbred. I had in my time many an occasion to inspect registers of fiscal and private half-bred studs, and I am certain that if I compiled a list of British breeders mentioned in these I could get a complete directory of English and Irish breeders which one would have some difficulty to obtain by the usual means.

It is perfectly true to say that, for the first time in British history, the English soldier is to become aware of the efficiency of that essential "weapon" which has been produced and raised on the soil of his mother-land, viz., his mount, and being, Iam almost inclined t osay, an instinctive connoisseur of horseflesh, we shall probably have to listen to lucid descriptions of the French army horse, which, for my part, I consider the most efficient means of offense to be employed in this disastrous war. Thoughts of this kind induced me to observe, in my article in the Sporting Life of August 11th, that the establishment of fiscal studs in England on Continental lines can be a matter of time only. It is certain to come, since the Government is now obtaining the first practical conception of the immense value of a uniform type of army horse, and may in future, therefore lend a willing ear to those whom they thought to be pleading for a wrong and impossible cause. I am highly pleased to note that an esteemed confrere has been encouraged by this comment of mine to discuss this important subject from the proper English point of view, and versatile and impulsive as he is, he should not fail to strike a suitable scheme with a view to encouraging the Government to at once take the necessary steps.

Only a few days ago I chatted about these matters with a prominent English breeder who was commissioned to buy horses for the War Office, and he alluded to the great difficulty in procuring the proper material. Of course, there are heaps of splendid hunters and hacks to be got, but they are not used to army routine, which is so vastly different from, and much more strenuous than, daily work over a country. Only the dire need for horses for military purposes can justify the enormous capital outlay connected with this item of the mobilization. It has certainly cost more than the maintenance of fiscal studs would have required, yet this sort of remounting can never serve its purpose, since uniformity in type of the army horse as a whole, and not supreme individual merits on the part of a few amongst them, is its chief asset. A squadron of lancers mounted on 16.2 hands hunters and 15 hands hacks cannot possibly attack in straight and close lines, and, instead of over-riding a column of infantry, they would soon be all over the ground, and, seriously handicapped in the proper use of the rifle, would be made prisoners part which the British bloodstock breeder is playing in this war. Even then, if problems of this kind are discussed, he will probably stubbornly deny the existence of any relations between breeding and racing. However, he may in time listen to this. No industry can prosper which is deprived of a testing ground for the quality of its products. Prices are determined by quality, and quality is the result of competitive labor. The ultimate goal of international competition is to gain a sort of monopoly in the production, manufacture, and supply of such goods or articles that are essential for the maintenance of national health, comfort and safety. In the course of years it was proved that, while the natural resources for the production of an essential article are, in respect or shot without difficulty.

We may have to wait for some time ere the man in the street will admit the enormous, though passive, of either quantity or quality, limited in one country, they are unlimited in another. Consequently the more fortunate country can attain a sort of monopoly in the supply of a special article, but only as long as opportunities are given to test and prove its superiority.

The British bloodstock industry is in exactly the same position. It would be doomed if its testing grounds—the racecourses—are abolished. We have no need to fear that this will ever happen, but it is a certainty that if racing is stopped for any length of time, particularly during the most important part of the year, breeding will suffer so severely as to be unable to cope with the enormous demand for bloodstock which is certain to spring up after the termination of the war. Unless a breeder is put in a position to prove the quality of his stock, he risks losing his home and foreign market for a considerable time, if not forever, for the simple reason that he would run short of the capital needed to keep up the high standard of breeding which he has attained after many years of arduous and costly labor. Once his reputation is gone, his enterprise slackens. I happen to know of several particular instances of breeders who, assisted by the boom of the last few years, had sufficient means to spare to mate their mares with first-class stallions. Unless they now find a good market for the produce, they will have to fall back upon their old and primitive ways of breeding, and will probably be ruined before they are able to retrieve the enormous losses they would sustain if this year's market should collapse.

LIKES MUTUEL SYSTEM.

The report of Charles Granger, steward of the Louisville Racing Association, throws some interesting light on the good effects on racing of pari-mutuel system of betting as compared to the old-time bookmaker. In part he says: "The bookmakers owned and raced large stables of horses, engaged by contract skilled jockeys, employed clockers, and paid for and secured stable information, gaining to them advantages not possessed or attainable by the public. Adverse comment followed, and in some cases scandal. This objectionable feature, one which will pertain to bookmaking as long as it continues, has been entirely eliminated by the pari-mutuel system. Under the latter there is practically no incentive for fraud. There is no remuneration for dishonesty, as is possible with bookmaking. No jockey, owner, bookmaker or other person can become a beneficiary of fraud or connivance thereof, for the reason that no direct or assured benefits can accrue. Not only, therefore, is the pari-mutuel system productive of clean racing, but it is more satisfactory to the public in other respects. It is the fairest and most equitable mode of betting known upon the turf, for the reason that it places all bettors upon an equality, the public making the favorite, and not the bookmakers, as in the past. It practically eliminates the tout, the clocker, the betting commissioner and other parasites that have for years infested the turf, there being no longer a profitable field of operation for them."

DECOTO DRIVING CLUB.

A matinee race meeting was held at Decoto last Sunday which was well attended. The races were called at 1:30 P. M. and were all half-mile heats. The races were between local horses and were very interesting. The feature of the day was the performance of J. C. Simpson who trotted to the track record; he is a much improved horse to what he was; in his race he stepped the first quarter in 31 seconds and the half in 1:09, and the next heat in 1:09½, winning both heats easily. He was driven by F. W. Bryant. F. Goulart drove Decoto Boy an exhibition half-mile; accompanied by a runner he stepped the distance in 1:06.

Summary:

First race—Half-mile heats:

Irvington Girl (Joseph)	1	1
Mark S. (Terry)	2	2

Time—1:20, 1:19.

Second race—Two-year-olds:

M. Joseph's colt	1	1
M. Gueerrri's colt	2	2

Time—1:25, 1:25.

Third race—Mixed:

J. C. Simpson, trotter	1	1
Balronia, pacer	2	2

Time—1:09, 1:09½.

Drink Jackson's Napa Soda.

THE FARM

UNIVERSITY FARM CUTS BIG CROP OF ALFALFA.

No less than three and a third tons of alfalfa to the acre have been cut this summer by the University of California at the University Farm at Davis, in two cuttings, within five months from the time the seed was placed in the ground.

Visitors to the University Farm at Davis this summer have been greatly interested in the excellent showing made by the spring seeding of alfalfa in front of the dormitory. This land grew a crop of barley in 1913, after summer fallow the previous season. The stubble was burned, the ground plowed, and then the ground leveled for irrigation between the dates of October 7th and 31st, 1913. During the latter part of February and prior to March 3d the land was checked and then leveling was completed.

The ground was then harrowed and seeded on March 11th at the rate of eighteen pounds per acre, with a drill, placing the rows of alfalfa seed six inches apart. The ground was immediately rolled. Shortly after, a light rain fell, but not sufficient to prevent the alfalfa coming through the ground.

May 8th the weeds were cut and allowed to lie on the ground. From May 22d to 27th, it was irrigated with five inches of water, from a well. On June 15th the first crop was cut, yielding 1.16 tons per acre, of excellent hay. On June 30th, the second irrigation, consisting of six inches of water, was applied, and on August 10th the second crop was cut, yielding 2:2 tons of hay of excellent quality. Within five months from the time the seed was placed in the ground three and one-thirds tons of alfalfa have been obtained. The accompanying photograph shows how thick the hay was on the ground.



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The "Bull Durham" Handicap

Mr. H. E. Buckwalter, Royersford, Pa., shooting 3 1-8 dram load of SCHULTZE from 21 yards, won the $350 "BULL DURHAM" Handicap Trophy donated by Mr. Geo. L. Lyon, Durham, N. C.

SCORE: 93 x 100 — 21 YARDS.

Mr. Vincent Oliver, Phila., Pa., shooting 3-dram load of DUPONT tied with Mr. Buckwalter who won in the shoot-off—18x20. H. H. Eyre, Phila., Pa., score 92 x 100—18 yards, and Wm. Foord, Wilmington, Del., score 91 x 100—22 yards, won other trophies in this event. Messrs. Eyre and Foord shot a DU PONT POWDER.

HIGH PROFESSIONAL SCORES IN "BULL DURHAM" HANDICAP

C. O. LeCompte, 94x100—13 yards; P. J. Holohan, 93x100—20 yards; E. F. Slear, 91x100—20 yards, — all shot 3 drams of DUPONT POWDER.

THE WESTY HOGAN AMATEUR CHAMPIONSHIP.

Winner: Mr. F. S. Wright, South Wales, N. Y. Score: 98x100. Shoot-off: 39x40 SHOOTING 3 drams DUPONT.

Messrs. W. S. Behm, Barton Lewis and J. Hand, all shooting a DU PONT POWDER, tied with Mr. Wright for first place. For the 12 Trophies offered in this event, 14 of the 17 contestants, who tied for them, shot a DU PONT POWDER. Mr. J. M. Hawkins shooting a 3-dram load of DUPONT POWDER, broke 199 STRAIGHT — the HIGHEST POSSIBLE SCORE.

THE DU PONT 18-YARD MARK CHAMPIONSHIP TROPHY.

Winner: Mr. William Foord, Wilmington, Del.

SCORE: 97x100.

Mr. Allen Heil, Allentown, Pa., score, 95x100, was the "runner-up" in this event, followed by Messrs. Geo. L. Lyon, C. H. Newcomb, W. Handerson, Barton Lewis, W. S. Behm, H. H. Sloan and A. B. Richardson.

ALL USED A DU PONT POWDER

ATLANTIC CITY CUP.

Winner: Mr. Woolfolk Henderson, Lexington, Ky.
SCORE: 148x150.
(SHOOT-OFF: 25 STRAIGHT)

Mr. Henderson also made the HIGH AMATEUR AVERAGE SCORE OF THE TOURNAMENT FOR 16-YARD TARGETS,—489 x 500 — 97.8%.

The John Philip Sousa TRAP TROPHY went to Mr. Henderson by a score of
100 STRAIGHT.
Mr. Henderson shot a 3-dram load of SCHULTZE.

THE WESTY HOGAN SPECIAL EVENT.

Won by Mr. W. F. Bippus, Dayton, Ohio. Score: 95 x 100. Mr. L. L. Jarrell, Wilmington, Del., score: 93 x 100, was the "runner-up." Both shooters used a 3-dram load of DUPONT POWDER.

DU PONT POWDERS WIN TRAP TROPHIES.

The John Philip Sousa Trap Trophy won with SCHULTZE by Woolfolk Henderson. SCORE: 100 STRAIGHT.
The B. M. Shanley Trap Trophy won with SCHULTZE by W. S. Behm. SCORE: 100 STRAIGHT.
The D. T. Leahy Trap Trophy won with SCHULTZE by Barton Lewis. SCORE: 99 x 100.
The H. W. Smith Trap Trophy won with DUPONT by Allen Heil. SCORE: 99 x 100.

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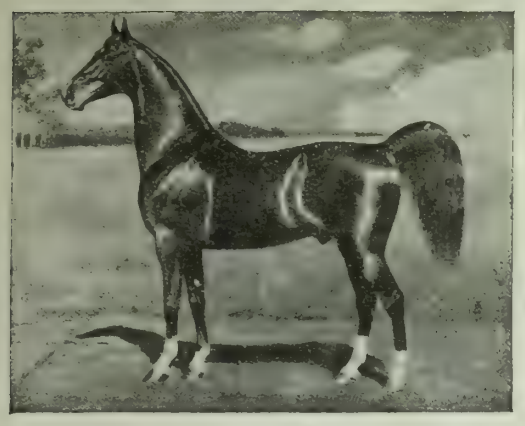
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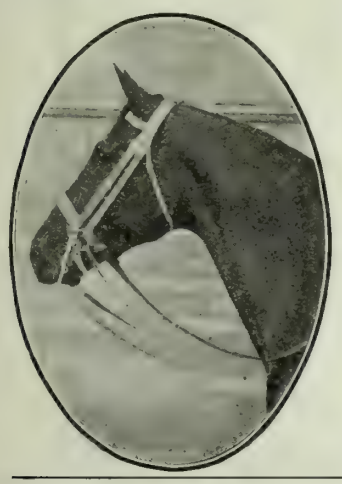
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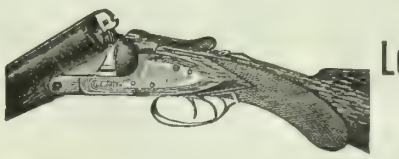
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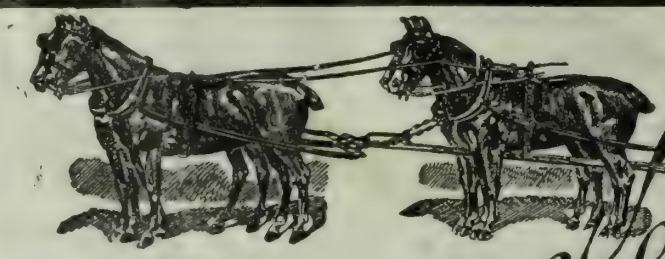
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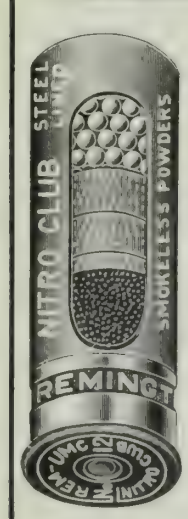
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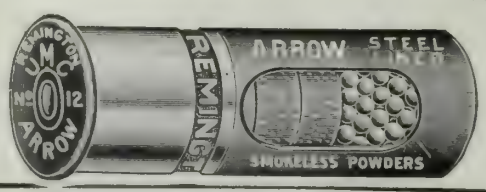
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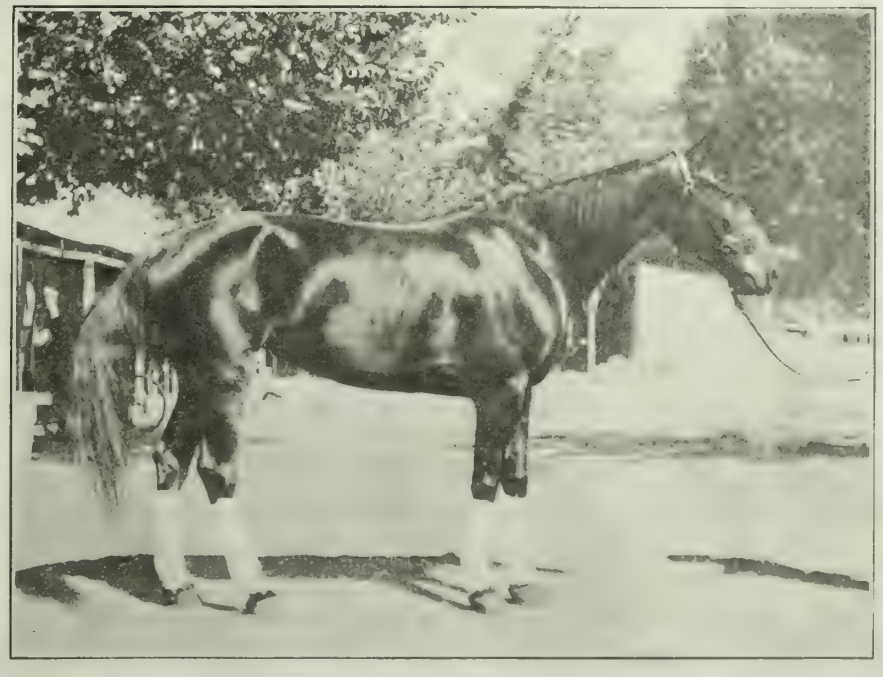
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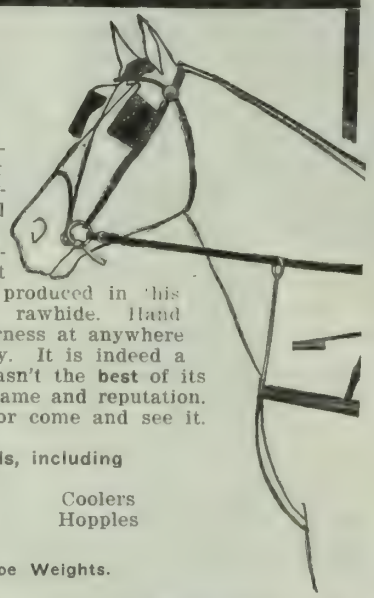
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STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

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Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

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Published every Saturday.
F. W. KELLEY, Proprietor.

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"COWS IS COWS."

It was down at the Holstein-Friesian stables at Hanford that it happened and the way of it is thusly: We have within our midst a horseman of something past middle age who has achieved a comfortable success in the game since the driving of the first trotting race held in Boise sometime back in the sixties, and beside his canny judgment of horseflesh he has, withal, a very nice eye for the points of a cow in the "juicier" class, and a hankering for the ownership of such individuals of that kind that appeal most to his fancy. All over the grounds he had been, noting with his "juicier eye" the better points of a number of bovine ladies whose milk producing qualities would apparently qualify them as foster mothers for the inmates of a populous orphans' home, when he became irresistibly attracted by a big black and white Holstein-Friesian cow in the stable of a gentleman of about his own age. It was agreed mutually that the matron in question was abundantly possessed of most excellent points in many, many ways. At last the horseman brought about, very easily and diplomatically, the question as to whether the cow might be bought. When he first saw her she looked like somewhere in the neighborhood of a hundred dollars, and close inspection had enhanced his estimate some twenty-five to fifty dollars, a fact which he was trader enough to keep to himself. Strange to say, the dairyman failed to "rise" on the first mention of a possible trade, and it was only after some little added extolling of her merits, vocally and mentally, on the part of our horseman friend that the other gentleman showed much interest. The preliminary skirmishing over he got down to cases something like this: "Well, I don't own this cow myself, though I am in charge of her, and I know the owner didn't send her here looking for a buyer. He's going to be here a little later in the day, though, and I tell you what I'll do, because I see you really appreciate this girl's points and want to buy her. The man that owns her just got her home here a few days ago—paid sixteen hundred dollars for her in Wisconsin—and I know he figured on keeping her for breeding purposes, but if you feel like sticking a couple of hundred or so on top of that figure I'll take it up with him and let you know next time you come around."

The veil of silence and charity covers many, many embarrassing situations. Let us drop it and go our various ways in peace. But say, folks, here is one little thing you can paste in your memory box permanently—out here in California, without room for argument of any kind, it certainly is true that "cows is cows!"

A REVERSE ENGLISH HANDICAP.

Writes the editorial pencil pusher of our esteemed "contemptuary," the Pacific Horse Review in a recent issue: "One race at Salem that interested the writer as much as any was the 2:10 pace, where six local horses took the word and the three heats were in 2:09¼, 2:09¼, 2:09, with nobody outside the flag. It was a real contest with close finishes and excitement enough in the air to bring the crowd every time to its feet. While King Seal won two heats in splendid style, with good teaming on the part of his driver, the way little Harold Welcome shot under the wire winner in the first heat was a wonder. A stallion as game as he hardly deserves the handicap of 'Harold.'"

Now while it is fully admitted that the appellation of "Harold" is a long way removed from "Hank," or even "Mike," or "Jim" or "Dan" or any one of numerous other rugged names perhaps more generally fitted for race track use, it seems to the writer that in this particular instance the Review is carrying its aversion to the more "sissified" cognomen to an extreme. Harold, so far as the trotter is concerned, is a good old-fashioned handle from "away back," and many a good horse has headed a summary and yet carried it as the major portion of his name. Harold Brooks carried the ladylike 'monaker" into the 2:10 list without being worried by it especially, and the writer can recall a time not too long gone when a pool ticket on Harold H. 2:03¾ was considered about as good property as an ordinary plug race scribe was licensed to possess.

And then, too, how many times have our eyes and heart lightened when, cudgelling our puny brain for something good to say about some untried youngster or some short bred stallion, we noted a close up cross to "Harold 413, sire of the world's champion trotter Maud S. 2:08¾"! What a relief! What a field it opened up! And when we got through nobody noticed our voluminous silence in regard to the balance of the critter's pedigree!

And so, Review, while "Harold" may be a bit distasteful to you, let us bid Harold Welcome—"the drinks is on us"—and bear patiently with the name, remaining truly thankful that up to this writing Algernon and Montmorency, at least, have failed to break into the 2:30 list.

UNDER the caption "Horses for the Armies" the New York Times in a recent issue presents some plain facts that make the horse breeders of the United States "sit up and take notice," and in conclusion sounds a note that will meet with approval in general.

Unless the military authorities of the United States do something about it, said the Times, they will find the domestic supply of horses suitable for army remounts speedily exhausted by the "raids" being made upon it by the fighting Governments of Europe. Dispatches appearing yesterday in the Times report that the British agents have placed orders for 10,000 head in Illinois, and in that State alone the French are buying 350 horses a day. The peace equipment of the United States Army is 20,000 horses; a war footing would require 50,000 at once, followed by a complete new supply every six months, or from 100,000 to 150,000 a year. During the Boer war England practically stripped the United States of cavalry horses, and since then the development of the automobile has largely prevented the breeding of the saddle type of horses. As American army horses are bought in the open market, there being no Government breeding farms, like those in Prussia and other European countries, there will soon inevitably be a dearth of remounts.

The waste of horses for cavalry and artillery in war exceeds 50 per cent.; in the Crimean war it rose to 80 per cent., while in the Boer war the percentage was almost as heavy. In The Spur of Oct. 1 the number of horses available in Germany is placed at 450,000, as against a mobilization that calls for 550,000. France is reported to be 40,000 short of her full complement of remounts, and the fact that most nations keep only two-thirds of the number of horses necessary in proportion to the number of men enrolled suffices to show that the rush already begun to get horses in the United States will soon become a serious matter.

The United States Army is now equipped with horses a large proportion of which are not of good types—not strong enough through the shoulders to carry weight nor wiry enough for cavalry, while the artillery lacks the "blocky" type that is specially needed. Has not the time come for Congress to authorize the establishment of a Government breeding farm?

THOUSANDS of California women today are campaigning against the Universal Eight-Hour Bill, Ament No. 3.Mrs. Emily Hoppin of Yolo, second vice-president of the Farmers' Protective League of California, has been in active command of the campaign among the fair voters of the State and she has aroused the women to enthusiastic efforts to defeat this drastic measure.

"In the beginning of the campaign," said Mrs. Hoppin, "many women were under the impression that if Amendment No. 3—the Universal Eight-Hour Bill—were defeated the eight-hour law for women would likewise be stricken from the statute. They seemed to think that the two propositions were linked together in some way. But we have made it quite clear that the Universal Eight-Hour Bill—Amendment No. 3 is vastly different from the women's eight-hour law. The present law, which protects women absolutely—makes exceptions as to women working in perishable fruits and also exempts domestics. The proposed law will include every man and woman in all walks of life. There would be no overtime permitted in the State of California if the Universal Eight-Hour Bill were adopted.

"Women who live in the country districts and in the small towns and cities realize the impossibility of operating farms on an eight-hour basis. It cannot be done successfully. We hope to convince the women residing in the cities that all California is absolutely dependent upon the prosperity of the farmers of the State. Our cities are built and maintained by the farms, and if one is injured the other suffers correspondingly.

"The proposed Universal Eight-Hour Bill is one of the most drastic ever put forth. It provides that any person who permits another to work more than eight hours in one day or more than forty-eight hours in one week shall be guilty of a misdemeanor and upon conviction shall be fined not less than $50 nor more than $500 or imprisoned not less than ten days or more than 90 days, or both so fined and imprisoned.

"The law would make a criminal of every farmer who, by shortage in labor and unusual weather conditions, sought to save to himself and the State his crops."

THERE are three foolish pursuits in life which may be set down in the records as the final exemplification of "thankless jobs"—starting race horses, running the dope department of a horse paper, and trying to patch up the matrimonial difficulties of your best friend and his wife. In the two former the best you can get off with is a first-class, able-bodied cussing, and in the latter you are fortunate to escape with your life and a thoroughly scared expression on your face. The work of Starter Smith at Hanford was noteworthy in that it elicited but mild kicks in a few instances, but in a court trial before a bunch of unprejudiced horsemen he would undoubtedly be found guilty of one breach of starting judge ethics: Not once during the week did he make any plays to the grandstand with diverse and sundry threats of fines, arrests, suspensions, expulsions, delivery to a Mexican firing squad, or anything of the like. May his tribe increase!

MABEL VAN 2:11.

Our cover this week carries a very natural picture of the good trotting mare Mabel Van 2:11, that is just finishing her fourth year of racing by putting up some very nice contests, and justifying the faith of her owner in the constant belief that "Mabel was a good mare, given the right chance to be good." She is a mare that has stood a lot of punishment in long ships and gruelling races, having been campaigned from Oklahoma City to the "farthest north" of the Canadian circuits. more often in the money than out, and every now and then leading the summary in a hard fought five heat contest, which seems to be exactly her kind of a race.

This year on the California circuit and in the hands of Will Best, Mabel "came to herself" slowly but steadily and from an unplaced position in her first two starts has worked her way to a point from which her owner can generally review the summary with the mare's name appearing in first or second position. At Woodland she won in straight heats over a field of seven starters, reducing her record to 2:11, and at Sacramento was second to Rags in the Governor's stake, finishing 5-3-2. Pleasanton saw her farther back in the field but not outside the money, while at Fresno she made a procession of the 2:12 trot. At Hanford her contests with Dr. Wayo in two events furnished some of the best racing of the week, and this week she and the redoubtable Doctor are probably fighting it out again at Riverside, to the gratification of the grand stand.

Mabel Van is a seven-year-old mare of pleasing appearance, pleasant manners, and, in the hands of Billy Best, has a businesslike way of trotting that is better developed than at any previous time. She is a daughter of On Stanley 2:17½ and Vanity, by Eucalyptos, and is the property of Mrs. F. E. Van Tress of San Bernardino, an enthusiastic sportswoman whose confidence in her mare has never wavered, and who, from present indications, knew what she was about when she stayed by the bay lass and placed her in Best's hands for another trial.

With the county fairs breaking all attendance records, matinees drawing larger crowds week after week, and an attendance of between 1,500 and 2,000 turning out at Stockton and shelling out seventy-five cents "per each" for gate and grandstand at the Jim Logan-Leata J. match promoted by Millard Sanders, harness horse racing seems to have a pretty good hold on Californians in spite of all said to the contrary.

KINGS COUNTY FAIR

Under a clear "San Joaquin Valley sky" the sixteenth annual Kings County Fair opened last Wednesday at Hanford, with a good attendance and an interested crowd for the initial day. The fair is distinctly local in its flavor, and all branches of the various industries that have made this section famous as the "Little Kingdom of Kings" were generously represented in the pavilions and stock pens, while down the line alongside the homestretch were quartered the best stables of harness horses in California.

In all agricultural departments the exhibits were varied and extensive, ranging from seed to plant or product and from plow to planter—horse and power. Nothing of local interest was overlooked, and the visitors showed that they appreciated the display and what it meant for Kings county. In the livestock department the pens and stalls were all in use, and the hogs, sheep, cattle and horses might well have been entered in sweepstakes classes against the whole country . The crowds about the show rings gave ample evidence of the interest taken by Californians in the bettering of their live stock, especially in the dairy classes among cattle, and the general purpose horse.

Notwithstanding the attractions presented by the pavilions, the stock pens and the carnival concession, the races as usual proved the great drawing card of the day, and Starter Smith had the attention of practically the entire opening day attendance when he called the first heat of the 2:11 trot. Albaloma, Dr. Wayo and Mabel Van were the only starters and finished in the order named, Albaloma at all times having considerably the best of the argument. Mabel Van traveled a long mile in the second heat and made a pretty effort for place, finishing only inches bhind Ward with the bay horse, and in the third heat headed the Doctor in the stretch for a neck's advantage at the wire.

That the only certain thing in horse racing is the uncertainty of it was amply proved in the 2:23 pace, when Clara Mac upset the talent's calculations by failing to head the summary. Though educated on the track over which she started today she showed evidence of a preference for a larger ring and, while at times showing most emphatically that she had the edge over her field in speed, was possessed of an inclination to unsteadiness that placed a heavy tax upon the skill and patience of her trainer.

In the first heat it was Pegasus all the way to the three-quarters, with Clara Mac coming fast down the stretch into place, but both made an ascension on the turn and Allen brought Mary W. handily through for an eyelash finish with the Zombro horse. Going away in the second heat both Pegasus and Clara Mac broke on the first turn and Mary W. lined out in front, with Alton S. trailing and Clara Mac handily coming up on the outside, regaining her lost distance. Rounding into the home stretch Smith swung Alton S. out for the drive and headed the field at the finish handily, Clara Mac breaking again at the gate and finishing in third position. In the next heat Dowling had the big mare in hand, and it was Clara Mac all the way after rounding the first turn, the race then being declared finished with Mary W. and Alton S. dividing first and second money.

The track, while not fast, was in fair racing shape and Albaloma's first heat in 2:13 equaled the local trotting record. The summaries:

2:11 trot, three in five, purse $400:

Albaloma, b. g. by Almaden D. (Quinn	1	1	1
Dr. Wayo, b. h. by Wilkhurst (Ward)	2	2	3
Mabel Van, b. m. by On Stanley (Best)	3	3	2

Time—2:13, 2:15¼, 2:15.

2:23 pace, three heats, purse $500:

Mary W., ch. m. by Dictatus (Allen)	1	2	3
Alton S., ch. g. by Alton (Smith)	3	1	2
Clara Mac, br. m. by Expressive Mac (Dowling)	5	3	1
Pegasus, b. h. by Zombro (Miller)	2	5	5
Gold Lily, br. m. by Copa de Oro (Quinn)	4	4	4

Time—2:15¼, 2:15, 2:13½.

Second Day.

The second day of the Kings County Fair was a hummer from early in the morning until away along into the night, with the "legitimate" fair attractions drawing a bumper crowd during the daylight hours, and the carnival and the visit of the Los Angeles Boosters keeping a long string of livery autos busy as the proverbial cranberry merchant long after night had fallen.

The 2:10 pace brought out four of California's reliable campaigners, and had it been free from bad racing luck and on the three in five plan rather than three heats only, with every heat a race, it would have developed into one of those affairs that you talk about on the Orange Tree Circuit in midwinter, there being no "Coal Stove Circuit" in California as there is in less favored localities. The field went away pretty fast and in nice shape, but a break by Vera Hal in the first quarter not only caused her to lose some ground but cost Teddy Bear quite a bit. Teddy was two lengths back at the half, but finished lapped up on Durfee in 2:11¾. During the cool out Fred Ward got in some of his "fine Eyetalian joshing" with the pilots of the pacers, and when they came out for the second heat the three leaders had their sights raised to the last notch. The Belle went away good on the pole with Cohen bringing Vera Hal alongside in a brush that carried them to the half in 1:02½, with Silva riding easy in Durfee's trail. Down the back stretch the pace began to tell on the bay mare and at the three-quarters Silva began his drive with Teddy, coming up into place and passing Durfee at the gate for a win in the fastest time of the race, 2:10½. The third heat developed a bit of the bad luck that so often mars horse racing and promising poker hands, and what should have been the best heat of the race became merely a procession for Teddy Bear to lead. Going away, Zulu Belle broke a hopple and in the ensuing ascension threw Cohen pretty far toward the fence with the daughter of Expressive Mac, and causing both Vera Hal and Loch Lomond to lose ground which was not regained. Durfee brought the Belle to a standstill to avoid injury from the broken rigging which was cudgeling the mare's right hind leg like a flail, and took out at the gate, naturally somewhat "peeved" but consoled by the remembrance that it was a case of "every heat a race."

Tena G. from the Hemet Stock Farm stables, heralded as a mare of speed but uncertain behavior, got away good on the pole in the start of the 2:20 trot and was never headed, settling into a nice stride after a handy break going away and lining out her mile in 2:14½. Trouble developed for her in the scoring for both following heats, and while she gave no evidence of sour headedness or misbehavior, Blackwell had "some chore" (with apologies to the Horse Review) in getting her squared away on her gait. Once away Nuristo stepped to the lead on the pole with Tena trailing, Great Northern and the Hemet entry making a nice drive for place after heading into the stretch. Again in the third heat Blackwell got no "special favor" in the start and found himself for the first five eighths very comfortably pocketed in the trail of Nuristo, with Great Northern lapped alongside. Before reaching the three-quarters, however, he took back for clearance and began an outside drive that landed him in second position at the wire, Nuristo, Tena G. and Great Northern finishing in the order named only heads apart. Spencer drove the Nushagak stallion a very nice race, and Great Northern, in Ward's hands, looms up as a youngster that will command considerable respect in the future. The day's summaries:

First race—2:10 pace, purse $400, three heats:

Teddy Bear, b. h. by Del Coronado (Silva)	2	1	1
Zulu Belle, bl. m. by Petigru (Durfee)	1	2	d
Vera Hal, b. m. by Expressive Mac (Cohen)	3	3	2
Loch Lomond, br. g. by Zolock (Quinn)	4	4	3

Time—2:11¾, 2:10½, 2:13.

Second race—2:20 trot, purse $500, three heats:

Nuristo, bl. h. by Nushagak (Spencer)	3	1	1
Tena G., ch. m. by Geo. W. McKinney (Blackwell)	1	3	2
Great Northern, b. g. by Wayland W. (Ward)	2	2	3
St. Patrick, b. g. by Direcho (Dowling)	4	4	5
Harold C., b. g. by Bon Voyage (Chadbourne)	5	5	4
Copper King, b. g. by Direct Heir (Miller)	6	6	6

Time—2:14½, 2:14½, 2:16¼.

Third Day.

One of the nicest little "two-horse horse races" that one could ask to see developed here today in the 2:15 trot when Dr. Wayo and Mabel Van came together for their second meeting of the week, after having put up a nice contest for place to Albaloma on Wednesday. With Copper the Ore and Fiesta Maid as the other starters the wise heads picked properly on the Doctor as the logical winner under the three heat system, and Ward delivered the goods as per prophecy, though had it been a three in five affair the result might have been different. Then again it might not. If it were not for the uncertainty of things, horse racing and politics would be mighty dull. The fact remains, however, that the Van Tress entry went a bit better every heat and put up a game contest that made her win in the third heat a popular one with the grandstand. Copper the Ore, after a bit of unsteadiness in the first heat, trotted consistently, and Fiesta Maid, with perhaps the speed of the bunch, showed that she can not yet repay the cost of her handling.

What Zorene could do on a half-mile track was no longer a matter of speculation after the close of the 2:18 pace, which the trim little daughter of Zolock annexed in straight heats. Mary W. and Gold Lily apparently still bore in mind that they had had but one day's rest since their last start, and with Soumise lame and consequently unsteady the race was between Zorene and Star Tilden, with the Pointer horse handling himself nicely at all times but not quite equal to the task of changing the order of "ladies first" so far as Zorene was concerned. The lass attended strictly to her knitting every foot of the way, and her good manners, trim appearance and apparent enjoyment of the game she was in won her the grandstand's favor from the start. The results in detail:

First race—2:15 trot, purse $400, three heats:

Dr. Wayo, b. h. by Wilkhurst (Ward)	1	1	2
Mabel Van, b. m. by On Stanley (Best)	2	2	1
Copper the Ore, bl. m. by Direct Heir (Schwartz)	3	3	3
Fiesta Maid, br. m. by Zombro (Dowling)	4	4	4

Time—2:15, 2:14¾, 2:14¼.

Second race—2:18 pace, purse $500, three heats:

Zorene, ch. m. by Zolock (Chadbourne)	1	1	1
Star Tilden, br. h. by Star Pointer (Smith)	2	2	2
Mary W., ch. m. by Dictatus (Allen)	3	3	3
Soumise, b. m. by Billy Dunlap (Friend)	4	dis	
Gold Lily, br. m. by Copa de Oro (Quinn)	5	dr	

Time—2:14½, 2:12¾, 2:13½.

Get Away Day.

Clara Mac squared herself with the home folks today by coming out and doing what was expected of her on her former start—behaving on the track where she was made just as though she had never known any other place in the world where big girls have more room on the turns, and disposing of the small field starting in the 2:14 pace in the easiest kind of a way. Only once was she anywhere but leading the field:—going away in the final heat Della H. had a bit of the best of the rush after the word and showed the way until Dowling called on Clara for a little more steam. The way the mare responded, though the pace was not especially fast, showed her more like the Clara Mac of former meetings and did much to atone for her performance of Wednesday.

To fill out the day for both horsemen and public, a special pace was arranged overnight to take the place of a class failing to fill, and Airlie Demonio evidenced his gameness by going a very consistent race on a set of sore legs. Pegasus went away nicely on the pole but was unable to negotiate the "inside passage" on the second turn, and from there in it was Airlie all the way, with Moody Leggett riding easily in place behind a very nice acting green mare. Miller took Fegasus the long route in the second heat in order to give the big bay fellow more room for his stride and finished second to Dowling in 2:13¼, going a very nice mile—and some over. With Airlie Demonio dropping into the ruck right after the start of the final mile, Leggett moved up with Molly with the evident intention of hanging a harmless breeder's mark on her, but Pegasus passed her at the stand, and Smith moved up on the back stretch for an argument with the Zombro horse. Before the pair passed the three-quarters, however, Dowling began a drive with Airlie that landed him ahead of Alton S. by a small margin, Pegasus breaking at the head of the stretch, and Molly bringing in the evidence of her bad luck in the shape of a pair of knee boots dangling about her ankles. That she went through the mile on her feet is considerably to her credit. The summaries:

First race—2:14 pace, purse $400, three heats:

Clara Mac, br. m. by Expressive Mac (Dowling)	1	1	1
Della H., bl. m. by Hal B. (H. G. Smith)	2	2	2
Potrero Boy, b. g. by Demonio (W. F. Smith)	3	3	3

Time—2:14, 2:13½, 2:14½.

Second race—Special pace, three heats:

Airlie Demonio, b. h. by Demonio (Dowling)	1	1	1
Pegasus, b. h. by Zombro (Miller)	3	2	3
Molly, b. m. by Knox (Leggett)	2	3	4
Alton S., ch. g. by Alton (Smith)	4	4	2

Time—2:15½, 2:13¼, 2:15½.

JIM LOGAN HOLDS HIS CROWN.

Before a good sized crowd of spectators, composed largely of enthusiastic partisans of one or the other of the fast side-wheelers, Jim Logan and Leata J. raced three fast heats Sunday at Stockton for the pacing crown of the Pacific Coast, the speedy son of Charles Derby having a bit the best of the argument at all stages of the game. Montgomery had the backing of a goodly bunch of "rooters" from the vicinity of Sacramento, Woodland, Davis and other points from his home country, and that they were a happy crowd goes without saying. Weather conditions were not the best in the world for extreme speed, owing to a raw wind.

Montgomery drew the pole for the initial heat and shoved his entry to the front for a lead that was never lost, going to the quarter in :31, the half in 1:01½, the three-quarters in 1:33½ and the mile in 2:05½, the mare picking up some ground in the stretch but finishing half a length to the bad.

The second heat developed the best contest of the day, with Leata J. right after the bay stallion from the start but unable to outbrush him in the stretch, though but a head separated them at the wire. The wind cut the first half to 1:03¼, but they came home gamely in 1:01½, the mile being 2:04¾. Scoring for the third heat, Jones nodded for the word almost a length back, but was unable at any time to force his competitor to the speed previously displayed.

Eloise Dell, Belle Jones and Stella McKinney rounded out the program in a special class for 2:20 trotters, the little brown daughter of Alconda Jay having things just as she liked them. "Farmer" Bunch contributed to the day's performances by stepping a fourteen-months-old colt a quarter in :34¾. The afternoon's summaries:

First race, special pace:

Jim Logan, b h by Charles Derby (Montgomery)	1	1	1
Leata J., b m by Royal McKinney (Jones)	2	2	2

Time—2:05½, 2:04¾, 2:06½.

Second race, 2:20 trot:

Eloise Dell, br m by Alconda Jay (Silva)	1	1
Belle Jones (Jones)	2	2
Stella McKinney (Lavin)	3	dr

Time—2:16, 2:16½.

THE PURPLE CROSS.

There is a possibility that the British Red Cross may be supplemented by another humane mission to the battlefields. The Humane Society asks funds and volunteers for the Purple Cross, to engage in relief work for horses. It proposes to send men to the front for the purpose of killing badly wounded horses and rescuing others. In commenting on this movement a writer in the National Humane Review says: "The fate of man in battle is lamentable enough, but the lot of battle horses is sad beyond description. They are not interested in the contest, or contending for a principle. They are not sustained by a sense of duty. The horse is simply a poor ,innocent, dumb victim of the carnage and wreckage of war. The Red Cross movement and international agreements have done much to alleviate the suffering of the soldiers. What is now needed for the horses, is an adequate international convention which will undertake to do more to protect those unfortunate brutes which become victims of battle. The United States, Great Britain and Germany, already have had orders issued that men shall be designated to destroy war horses which have been wounded or severely injured. A new world-wide international agreement should be instituted whereby each country will undertake to have equine purple cross veterinarians present on the field of conflict to care skilfully for battle horses and relieve their sufferings as humanely and promptly as possible. An international movement is already under way seeking to accomplish this end."—Horse World.

PRIZE RING AWARDS AT HANFORD.

After the showing made in the livestock department at the State fair by Kings County breeders it was naturally inferred that the Hanford classes would draw a great lot of high class entries from the immediate surroundings, but even the expectations of the most sanguine underestimated the show that materialized. The stalls and pens were used to the uttermost of their capacity, and while the best in California came from various outside points the Kings County exhibitors held their own stanchly in every instance ,and the variety and quality of the stock exhibited, as well as the large number of local parties entering the competition, spoke eloquently of the wealth and resources of Kings county as a livestock producer. There were entrants for all classes, and so regular were the varied animals in quality that there were ribbons for every exhibitor, with the judges working hard to pick the best.

The attendance throughout the week was a record breaker, and exhibitors and spectators alike were hearty in expressing their appreciation of the efforts of the officials to provide a fair which all could enjoy, and in which a large per cent of the local population could actively participate. That they will do still better next year is the promise of President Bassett, Secretary Robinson and Directors Newton, Montgomery, Gravatt, Gallup and Troxler.

Both local and imported horses at the fair this year maintain the high standard of past years. J. W. McCord has a strong lot of Shires composed of five imported mares, and colts bred from them. Goodacre Gem, the champion of last year's fair, is in the class for best mares. March Matchless is also entered in the four-year-old class. Goodacre Model is another fine four-year-old shown. All three are bays. McCord also has two fine yearling studs, one black and the other sorrel, both sired by Kimble's Bob. Another of Bob's colts is a three-year-old bay.

Gravatt & Moore have a number of trotters and pacers from their stables. Moire, Bonney McAllister and Sweet Secret are among these entered. Sierra Maid is entered to capture the prize for the best brood mare. Her filly colt, Maricopa, is entered in the suckling colt class. Brownstone Way is also entered in the brood mare class.

Philip C. Byrne has two horses entered, a Percheron Stallion, Iron, and his trotting stallion, Scott McKinney. Scott McKinney is entered in the class for standard bred stallions.

The Blackhawk stock farm specializes on imported Percherons, with a fine string, among them Black Hawk Victor Chief, who took first premium at the Fresno District Fair for draft horses. Rampton President is another entry, and has been a prize winner both here and in France.

It is particularly apropos that in the heart of the dairy section of the valley the exhibit of cattle should be one of the best that can be shown anywhere in the State, so far as quality is concerned, and the quantity is also large. Kings ranks foremost in the dairy counties of the State, and this year's exhibits will compare favorably with any cattle shown anywhere in California.

G. U. Clark has more than 15 head of Holstein-Friesians in the pens. Thirteen are prize winners. His herd is headed by Meg o' the Mist Legend, and his main cow is Copa de Ora Omaha.

Bertram D. Scott also has a fine exhibit of Holstein-Friesians. He conducts a dairy near Lemoore. His herd bull is Duth John Kerndyke.

A. W. Morris has his celebrated herd here, with 23 cattle including Lorena Korndyke, the prize winner in the butterfat contests this year at both the State and Fresno fairs.

Fred Ross, a local dairyman, is also competing for ribbons in the Holstein-Friesian class.

T. J. Gilkerson and Mrs. Gilkerson of Stratford are showing 15 of their choicest stock in this class. The pride of the Gilkerson herd is Frau Creamelle Stratford Korndyke.

W. J. Higdon of Tulare is a new exhibitor this year. He has a string of six Holsteins. Dairyman's Prince heads his herd.

R. L. Waltz is showing a herd of six Jerseys, including a calf four days old. His string includes Victor Lady Rose and five others.

C. T. Starr is exhibiting his prize bull, Fame's Royal Rioter.

C. G. McFarland has a Guernsey herd of 15 head. He is showing many well known cows, including Dairy Witch, a prize winner at the Fresno fair.

N. H. Locke, of Lockeford, is showing his famous herd of Jerseys, headed by Borello's Golden Laddie. Included in his herd are several winners of first prizes at the Arizona, Nevada and California state fairs.

The University of California is showing its experimental herd of mixed cattle. The display is educational and not entered in competition.

E. R. Putz of River Bend has a fine herd of two-year-old heifers.

L. Y. Montgomery shows six Holsteins and a week-old calf.

W. H. Smith and George A. Smith each have fine bulls on display, the latter having Clipper Fox Hengerveld, and also a beautiful cow, Empress H. Josephine.

The swine exhibit is also on a scale of excellence. Among the hogs may be found Chester Whites, Berkshires, Yorkshires and Poland Chinas. Among the exhibitors are M. Bassett, W. Bernstein, W. D. Trewhitt and F. D. Ross.

Following are the awards:

Division A., Horses—Standard Trotters.

W. F. Lower, Lemoore—Third, aged mare; second, two-year-old filly.

E. Gravatt and Company, Hanford — Third, aged stallion; second, aged mare (Brownstoneway); third, aged mare (Lady Honiton); first, aged mare (Sierra Maid); first, three-year-old (Marie); third, two-year-old (Alcalde); first, yearling filly (Mariposa); second, yearling filly (Purse Rose); first and second, four-year-old mares (Brownstoneway and Sierra Maid).

Phillip C. Byrne, Hanford—second, aged stallion (Scott McKinney).

Hemet Stock Farm, Hemet, Cal.—first, aged stallion (Wilbur Lou); first, two-year-old (Allie Lou).

Fred W. Ward—first, two-year-old (Freckle).

Roadsters.

M. R. Plenia, Hanford—First, yearling mare.

Percheron.

W. D. Trewhitt, Hanford—First and second, brood mare; first, stallion.

Philip C. Byrne, Hanford—Second, aged stallion.

M. Bassett, Hanford—First, and champion, aged stallion (Ithos); first, and champion mare; second, mare.

Clydesdale.

John Burrell, Hanford—First, aged stallion (Crown Blue).

English Shires.

W. A. Ward, Burlingame—First and grand champion, aged stallion; first, two-year-old stallion .

J. W. McCord, Hanford—First and champion four-year-old mare (March Matchless); third, four-year-old stallion (Royal Albert); first and second, yearling stud colts; second, four-year-old mare (Gem); first and second, yearling mare colts; first, suckling stud colt; first, produce of dam (Royal George out of Goodacre Queen).

C. A. Kimble and Railsback—second, four-year-old stallion (Rolston Wonder).

Draft Horses.

L. Y. Montgomery, Hanford—First, mare four years old or over; third, colt under one year.

J. W. McCord, Hanford—First, two-year-old filly.

M. Bassett, Hanford—Second and third, four-year-old and over mares; first and second, stud colts under one year.

Farm Horses.

J. W. McCord, Hanford—First, four-horse team; first and second, pair for heavy hauling.

Jacks, Jennets and Mules.

J. A. Crawshaw, Hanford — Third, three-year-old and over Jack (Maringo).

J. W. McCord, Hanford — Second, three-year-old Jack (Riley); second, two-year-old Jack (Rodney King); first, two-year-old Jack (Rubin); first, mule, get of Jack sire, by Royal Prince; first, female mule suckling colt; second, male mule suckling colt.

John Burrell, Hanford—First and champion aged Jack (California Wonder); first, three-year-old Jack (Cyclone); second, three-year-old Jack (Seal).

J. E. Wilson, Hanford—First and second, three-year-old and over mules (Kate and Beck); first, mule colt (Jerry).

J. W. McCord, Hanford—Third, mule (Jack Johnson).

Shetland Ponies.

Mrs. M. L. Hoover—First, stallion; first, mare.

Saddle Horses.

W. F. Bernstein, Hanford — First, three-year-old stallion; first and champion yearling stud colt; first, stud colt under one year; first, brood mare; first, mare colt under one year.

L. C. Trewhitt—First, five gaited saddle mare colt.

Following are the awards for superior cattle:

Guernseys.

W. J. Higdon, Tulare—first, junior yearling bull; first and second, cow over two years; first and second, senior yearling cow; first, junior yearling cow.

Holstein Friesian.

Bertram D. Scott, Lemoore—Third, senior yearling bull.

Alex Whaley, Tulare—Second, herd; first, aged bull.

A. W. Morris & Sons, Woodland—Second, aged bull; first, two-year-old bull; first, senior yearling bull; first, junior yearling bull; first, second and third, senior bull; first, junior calf; first and second, aged cows.

F. D. Ross, Hanford—Second, junior yearling bull.

T. J. Gilkerson, Lemoore—third, junior yearling bull; second, senior yearling bull; third, senior heifer calf.

Mrs. T. J. Gilkerson, Lemoore—Third, aged cow; first, junior yearling cow.

G. U. Clark, Hanford—Third, junior bull calf; third, two-year-old calf; second and third, junior yearling cow; third, junior calf; third, aged herd; third, young herd; second, calf herd; third, get of sire; third, produce of dam.

A. W. Morris & Sons, Woodland—First and second, two-year-old cows; first and third, senior yearling cow; first and second, senior heifer calf; first, young herd; first, calf herd; first, get of sire; first, produce of dam.

L. Y. Montgomery, Hanford—Third, junior bull calf.

T. J. Gilkerson, Lemoore—Second, senior yearling cow; second, senior heifer calf; second, get of sire; second, produce of dam; third, calf herd; second, young herd.

W. H. Smith, Hanford—third, aged bull.

Alex Whaley, Tulare—Senior and grand champion bull, two-year-old, Sir Holland Gamp.

A. W. Morris & Sons, Woodland—Senior champion cow, two-year-old, Aggie Acme; junior champion cow under two years, Mary Terpestra Korndyke; grand champion cow, Aggie Acme.

Jerseys.

L. A. Prusso, Hanford—Third, senior bull calf.

C. T. Starr, Hanford—Third, junior yearling bull.

R. L. Waltz, Hanford—Third, aged bull; second, senior bull.

C. G. McFarland, Tulare—Third, aged bull; first, and third, aged cow; senior and grand champion cow, Daisie Witch.

N. H. Locke Co., Lockford—Second, aged cow; champion senior bull two years old; junior champion bull under two years; grand champion bull ,any age; first, aged bull; first and second, two-year-old bull; first and second, junior yearling bull; first, senior bull calf; first and second, junior bull calf; junior champion bull, Kings Leda of L; 2, on get of sire, Valet's King of L; 2, produce of dam.

THE WAR AND THE HORSE MARKET

There can be little question that the war in Europe has played the mischief with our horse market, writes J. H. S. Johnstone in the Chicago Live Stock World. Of course, we can't tell what sort of a market for commercial horses we would have been enjoying by this time had not the powers over there become embroiled, but the probability is that it would have been at least from fair to good, if not rather extra. Now at all of the wholesale centers the horse trade is a thing of shreds and patches, hard to describe, and so irregular that no once can tell one day what the next day may bring forth. This week the fresh arrivals in Chicago have amounted to some 125 head, and they were none too few. With the stale stock on hand there were too many horses for the absorptive capacity of the buyers, but withal the supply was small enough so that the few buyers here got into action early and put a little life into the trade.

There is some little demand for good, deep middled, weighty chunks with quality and good flesh, but the supply of that sort is never large. I have never known the eastern dealers so savagely bearish in all my business experience. Looks like they want you to deduct about $50 from country cost and then throw off some more before you can suit them. Small receipts, though, will help some, and when we have cleaned out the present stock we can begin a new deal. The horses don't seem to run as they once did and the demand is not the same. In fact, the market is changing materially.

Time, however, must bring a change for the better. Europe must have had hundreds of thousands of horses destroyed by this time, and, before the war is over, the stocks over there will be so depleted that it would promise to be necessary for them to come over here to get some of our working stock. Horses are down now to about an exporting basis, so far as price is concerned, but it seems that there can be no real export trade for a long time, or at least until after peace is declared. This demand for cavalry and artillery horses is a mere drop in the bucket, and there has been as much money lost at this business so far as there has been made. Whether it will develop later no one can tell. Just now it is in a most unsatisfactory condition, with rumors of still greater trouble impending rife.

I don't think there is any doubt that horses in very large numbers would be taken for export right now if the ships could be found to transport them across the water, but ships seem to be the scarcest article on the ocean. It is a larger question than most folks seem to think. In making up a bunch of ships to transport men or horses across the sea, the speed of the whole outfit is determined by the number of miles the slowest vessel can make per hour, hence a lot of cargo boats are unavailable for this business. All such shipments must be convoyed by cruisers and too many of these can't be spared for such a job. This transport business, though, will get to working smoothly after a time and then buying will probably be resumed.

I am satisfied that the man who breeds his mares this coming spring to good stallions will have the best chance of disposing of the produce when it is ready for the market. They can't raise horses any quicker in Europe than we can over here, and when the war is over and they begin buying horses of us in earnest, I think the trade will last over quite a few years. The foreign dealers will not be in a position to be so very particular as they once were, and every farmer here with a good horse to offer should get at least a fair price for him. There simply cannot be horses enough left over there after the war to do the work; while they might get a few in South America, they must come here for such stock as they need.

VERSATILE FIRE DEPARTMENT.

Unless the traditions of the old time milkmen are at fault, many a cow owner has been the beneficiary of a judicious mixture of milk and water, but it remains for Missouri to furnish the prize story of the profits to be derived in a lump from the use of water around the dairy. A cow belonging to C. A. Snow of Independence stepped on the board covering of a cistern and fell in. The cistern was 20 feet deep, with eight feet of water. The cow had a halter on and Mr. Snow managed to keep her head above water till the west side fire department arrived. The fire hose was attached to the nearest fire hydrant, the cistern was filled with water and the cow was floated to the top and to safety. Can you beat it?

NOTES AND NEWS

Go to the Stadium Sunday.

◈ ◈ ◈

California Driving Club matinee.

◈ ◈ ◈

Jim Logan all the way at Stockton—2:05½, 2:04¾, 2:06½.

◈ ◈ ◈

Harold C. 2:11¾ prefers his on a mile track, thank you, where he has more elbow room.

◈ ◈ ◈

Frank Wright of Sacramento gave the word for the big match race and other events at Stockton Sunday.

◈ ◈ ◈

It's dollars to doughnuts that Dr. Wayo and Mabel Van will be "there or thereabouts" at Riverside this week.

◈ ◈ ◈

Riverside this week, with a new track, new buildings, some new horses, and maybeso some new half-mile track marks.

◈ ◈ ◈

Clara Mac failed to grab both starts at Hanford, but went a much nicer race Saturday than on Wednesday.

◈ ◈ ◈

Etawah 2:03½. 2:03½, 2:03¾ with Geers up! It's no use, folks; if that boy Ed ever lives to be a full grown man he ought to make a right good teamster.

◈ ◈ ◈

May Mack must have gone a nice mile for DeRyder at Lexington when she finished third to Etawah and Star Winter n 2:03½.

◈ ◈ ◈

Hanford was the "dividing of the way" last week, the majority of the boys going on to Riverside, while some shipped to Fresno to lay up for Phoenix and others hit the home trail.

◈ ◈ ◈

Henry Todd, driven by C. W. Lasell, took the Lexington stake for two-year-old trotters at the Blue Grass metropolis Monday and incidentally stepped to a new world's record for geldings of his age and gait by doing his first heat in 2:11¾.

◈ ◈ ◈

President D. E. Hoffman of the California Driving Club has just come into control of Jonesie Mc, by Carlokin 2:07½ out of Walda, by Waldstein, and has brought him down from Pleasanton to fit for the 1915 matinees and amateur classes.

◈ ◈ ◈

Leata J. worked the Stockton track last Tuesday in 2:03, with a half in :59, but couldn't show that clip against Jim Logan Sunday in the wind. They are entered in the same classes next month at Phoenix and the boys are speculating somewhat as to whether Jim can "do it again."

◈ ◈ ◈

Richman by The Northern Man 2:06½, out of Mary Lloyd by Vice Commodore 2:11, set a new mark for two-year-old pacing geldings at Lexington, 2:09¾. This is a bad year for everything with Bingen blood in his or her veins—not!

◈ ◈ ◈

Soumise 2:10¾, L. R. Friend's fast little pacing mare, showed up lame at Hanford and was taken out for the balance of the season. The nervy lass showed a world of speed on three legs, but the punishment was too much for her to stay on her feet.

◈ ◈ ◈

The International show this year will be lacking in the heavy horse classes the numerous entries for which western Canada can generally be relied upon, owing to the strict regulations imposed upon Canadian horse owners since the outbreak of the war in Europe.

◈ ◈ ◈

Charley Silva motored down to Hanford from Sacramento to pilot Teddy Bear in the 2:10 pace, and while his spark was a little slow and he failed to throw in the high speed quite soon enough the first heat, the next two showed that the mixture was just about right and the old engine could still run mighty smooth.

◈ ◈ ◈

Best Policy, the hard luck Allerton stallion belonging to R. O. Newman of Visalia, is in Moody Leggett's stable at Hanford and is in better shape at present than for some time. He has a number of good colts around in the country where he has been in service, most of them showing marked Allerton characteristics in their general makeup.

◈ ◈ ◈

Warming up for the 2:18 pace at Hanford last Friday Fred Chadbourne had the hard luck to break loose the end of a brace on Zorene's favorite bike, and was a bit anxious over the prospect of driving her to a less fitting rig, when Dad-in-law Sutherland came to the rescue with a bit of baling wire and a nail, with the result that Zorene pulled her usual equipment and finished 1-1-1. It's a mighty poor specimen of an old-time Californian who can't devise some sort of an emergency repair, given either baling wire or rawhide. (Later—Reports from the track at the close of the race state that H. G. Smith was noticed peeling one eye at Fred's sulky, the other being "walled" toward his own, and carrying a full loop of wire and a hammer.)

Rastus, the bay pacer by Liberty Boy in the stable of Lon McDonald, an entrant at Phoenix next month, annexed the 2:12 pace Monday at Lexington in straight heats.

◈ ◈ ◈

Pegasus 2:07¾, the big pacer in the Severance stable, failed to take kindly to the half mile ring at Hanford, but showed his class several times when carried wide enough to give him room. He can also trot a good clip, and Trainer Miller thinks something of converting him to that way of going. He doesn't "wear 'em."

◈ ◈ ◈

Joe Patchen II. p. 2:03¼ worked in 2:02¾ at Detroit and was thought to be good again. He was started at Columbus and distanced the first heat. We trust he will recover form so that he may obtain a record that will be a better indication of his speed than the one he now carries.

◈ ◈ ◈

J. A. Billingsley of Lynnville, Tenn., well known in the trotting horse world as the owner of The Abbe (3) 2:10½, trotting, 2:04 pacing, has been a recent visitor at various California points where horse interests are centered and was very optimistic in his views as to the future of the business, here and elsewhere.

◈ ◈ ◈

Although unable to secure additional ground for a half-mile track at Harlem Springs, the San Bernardino Horse Racing Association has found that a half-mile track can be constructed on the property at the springs. The work of enlarging the present race course will start in a few days. A number of new members have been secured for the association and some fine races are promised for the future.

◈ ◈ ◈

Thirty-six carloads of horses were shipped last week from Memphis to New Orleans, where it is understood they will be transported to France for the allied armies. Contracts have been placed there by representatives of the French government, it is stated, for the delivery of 10,000 horses at New Orleans. This shipment of 850 head was the first consignment.

◈ ◈ ◈

King Daphne 2:04½, the fast pacer campaigned by Arlie Frost for the Los Angeles horseman, Sidney Goldman, changed hands a few days ago in the East, the new owner being W. E. Moore of Marion, Ohio, widely known among horsemen and good fellows everywhere as "Billy" Moore of the McMurray Sulky Co. Billy deserves a good horse, and the King Direct stallion deserves the best kind of an owner—so there you are.

◈ ◈ ◈

Roya McKinney 2:09¾, the three-year-old black filly in the stable of Walter Traynor at Lexington, is another 2:10 trotter for McKinney, and a mighty promising one at that, while her blood lines are not exactly "disappointing," her dam being Princess Royal 2:20 (dam of Ess. H. Kay 2:00¾ and six others) by Chimes; second dam Estabella (dam of Heir at Law 2:05¾) by Alcantara. The lass has a two-year-old record of 2:17½.

◈ ◈ ◈

With the racing season in the northwest closed and the boys flocking into winter quarters, the Portland track caught quite a number of stables. The veteran John Sawyer is back with some high class young things, Fred Woodcock is there with his own horses and those of his patrons, and other recent arrivals are C. W. Todd and Tom Gorman with the Todd stables, C. W. Flanders and Harry Squiers.

◈ ◈ ◈

Work is proceeding steadily on the track at the Panama-Pacific grounds where the big stakes are to be raced off next year, and a recent visitor at the track from "the outside," a horseman who has campaigned over almost all the leading tracks of the United States and Canada, predicts for the fast steppers next year a very fast piece of dirt.

◈ ◈ ◈

Bob Sebastian put Eva Tanguay over in straight heats in the 2:15 trot at Oklahoma City, and then hit a snag. Protest was lodged against Eva pending an official interpretation regarding some of the new eligibility rules, and her winnings were held up. To beat 2:10¼ pacing Bob started Hal McKinney in a special event against time and wove two daisy chains around the Indians' short track in 2:06¾, which is camping right on the Hal B. horse's mark

◈ ◈ ◈

With no pedigree to speak of on either side of her house, but with some of the other qualifications that go towards making a very promising green pacer, Molly, in the stable of Moody Leggett, broke into the racing game last week at Hanford and made a very creditable showing in a field of seasoned campaigners. She has been some nice miles in her work and her owner, Bent G. Rebero, hopes to send her down the line in another season. The lass is by a son of Senator L., a Palo Alto product, but her dam is as yet unknown.

◈ ◈ ◈

G. M. MacPherson of Vancouver, B. C., after a summer's campaign through the prairie circuit of western Canada, dropped down to Salem to take in the Oregon State Fair as a spectator, and eventually made his way south for a "loaf" of some weeks in California, to which country he is no newcomer, but merely a wanderer returned. Mr. MacPherson avows himself merely "resting," but should his business eye light on a prospective Angus Pointer 2:01¾ or a Berthena Bars 2:09½ there might be an interruption of his rest by a few hours devoted strictly to business.

The California Driving Club takes its turn at the Stadium Sunday.

◈ ◈ ◈

California matinees are becoming more numerous every year and the crowds in attendance increase each week. Good luck to each and every amateur driving club!

◈ ◈ ◈

Braden Direct 2:01½ had such a bad leg at Columbus that his future entries were cancelled and he hit the home trail for Denver.

◈ ◈ ◈

Modesto is the scene this week of a state-wide convention of the hustlers engaged in dairying and its allied interests, with an exhibition of various stock and dairying machinery.

◈ ◈ ◈

It is "in the air" that a well known horseman is trying for a lease on the Stockton track, and failing in that will locate in Willis Parker's old stand just outside the grounds.

◈ ◈ ◈

D. A. Allen shipped home to Newman from Hanford Saturday morning with Mary W. 2:10¾, the balance of his stable having preceded him some days before. Considerable misfortune attended the Wallis horses early in the season, but the chestnut daughter of Dictatus did nicely at her later starts, and goes into winter quarters right in every way.

◈ ◈ ◈

L. B. Daniels has returned from a four-months trip over the racing circuits of British Columbia, Washington and Oregon with his stable of harness horses. His horses arrived with him. His most successful starter was Dean Swift, who opened the season as a green trotter and showed his heels to the best of them in the north. A great future is predicted for him. Dan Logan was not in good condition and showed none of his true form. Capitola, who has been ill practically all of the trip, apparently is improved and she has been doing light work for the last two weeks.

◈ ◈ ◈

"What man has done, man ought to be able to do again" is the motto of W. W. Gallup, the man who made the harness horse world sit up and take notice by winning his maiden race in 2:05¼, 2:06¼, 2:06½ at Santa Rosa this summer, and down at his home at Hardwick he has another young one to try his hand on. While she may not become another Clara Mac for him he believes that one bred like this one ought "to do" some day: Hazel Spier, by Directum Spier 2:11¾ (sire of Joan 2:04¼, etc.), out of Maggie Hall by Moko, second dam Maggie Yeiser (dam of Walnut Hall 2:08¼) by Red Wilkes. The young lady trotted originally but now shows evidence of a desire to pace, and if she lives up to her pedigree, and Walter to his past performance mark as an educator, they ought to make quite a pair.

◈ ◈ ◈

When P. J. Chalmers of Stockton sent Zorene to Fred Chadbourne at Pleasanton this season, many of his friends derived a good deal of enjoyment, kidding him about the "school boy saddle horse," the "baby's pony," etc., but before Fred sent the little mare home this week the laugh was the other way about. Two-ten and a quarter is no world's record, but the mare's way of doing it, and her actions in other starts, make her look very promising—especially for a "kid's horse." The little lass is "slick as a whistle" in her way of going, behaves like a perfect lady, and went into her owner's hands sound as the proverbial new-milled dollar. On breeding alone she would compel attention, being by Zolock 2:05¼, out of My Irene S. 2:28½ (dam of Esperanza (3) 2:09, Carlos 2:29¼, etc.) by Petigru 2:10½; second dam the great Johanna Treat 2:24¾ by Thomas Rysdyk.

◈ ◈ ◈

California and Indiana divide stallion honors this season in the production of extreme speed at the pace, Newtown Boy 2:10¼ and Expressive Mac 2:25½ being the only ones to get two new 2:05 performers. Clara Mac 2:04½ and Vera Hal 2:05 hold up California's end of the joint championship, while Billy M. 2:03¾ and Possibility 2:04¼ look out for Indiana's interests. Incidentally, the two stallions are distinctly local products of their respective communities. Anyone would recognize a horse sired by McKinney, out of Expressive 2:12½, by Electioneer, second dam Esther by Express, as a strictly California product, while Newtown Boy is by Venture 2:09½ out of Blackie by Bald Hornet; second dam Polly by Red Buck. If there be those among you who dare dispute the genuine, old-time Indiana flavor of this pedigree, hold up your hands.

◈ ◈ ◈

P. L. Aguirre of Hanford, whom horsemen will recall as the owner of the ill-starred Guy Borden 2:07¼, has a couple of youngsters coming on in nice shape, the elder being a two-year-old bay colt by Copa de Oro 2:01, out of Daisy Zombro by Zombro 2:11. The younger one comes from a line of blood that has been delivering the goods for a good many years farther east but is not largely represented on the Coast, being a yearling lassie named Mardoo Patchen, by Twinkling Dan 2:06¼, out of Mardoo Gentry (sister to Nell Gentry (3) 2:09¼) by John R. Gentry 2:00½; second dam Braden Girl (sister to the dam of Braden Direct 2:01¾) by Brown Hal 2:12½. Both of these youngsters pace and are in excellent growing condition, with Mr. Aguirre giving them his personal attention until the day comes for them to go to some good trainer's hands, and no Californian will begrudge him should one or both develop into worthy successors to Guy Borden.

Colorado has a new state record for two-year-old trotters since Colorado Range, hooked to a cart and driven by W. W. Cowdery, reeled off a mile on the Denver track in 2:18¼. The youngster is by Colorado E. 2:04¾.

◈ ◈ ◈

Hedgewood Boy 2.01 and Lady Maud C. 2:00½, the greatest brother and sister the world have ever known, raised their owner from comparative poverty to a position of ease and affluence and drew his lifeless body from the house to the grave. The estate of J. C. Crabtree must be duly closed, however, and on Wednesday, October 28, the two whirlwind pacers will go under the hammer at Taylorville, Ill. Time was when "Old Man" Crabtree roaded from meet to meet through Illinois with the then unknown youngsters, because he didn't have the money to pay freight, and the attachment existing for the horses on Mr. Crabtree's part was known by horsemen everywhere. Had the man outlived the horses they would never have had another owner—and may the new master be the "right kind."

◈ ◈ ◈

The presence of Clara Mac 2:04½ and Vera Hal 2:05 at the Hanford meeting created considerable interest in the Expressive Mac family, and a number of horsemen took advantage of the occasion to have a look at the big McKinney-Electioneer stallion and a group of his colts at the farm of owner J. H. Nelson near Selma. Everybody liked them, and next year will see more of them in training than formerly, while there are several youngsters as yet unheard of in the summaries that have done some very nice work this summer. The prize rings at the Fresno fair showed up their general qualities decisively, as out of four individuals entered there were four prize winners, three firsts and one second—first standard and registered weanling stud colt and filly, first roadster weanling filly, and second roadster aged mare. Expressive Mac is yet young as a sire, with a decade or more of usefulness ahead of him under normal conditions, and his list should be a generous one before many more seasons go by.

THOS. B. GIBSON DIES AT WOODLAND.

Thomas B. Gibson, long one of the leading spirits among Yolo county and California's progressive business men and known throughout the west as a breeder of cattle of the very highest class, died Sunday morning, Oct. 11, at his home in Woodland, after a lifetime of 53 years spent in Yolo county, the place of his birth. Early in life Mr. Gibson embarked upon a business career in Woodland, and until the time of his last illness was indefatigable in the promotion of various enterprises for the advancement of his portion of the world. The Pacific Coast Retail Hardware Association, the Sacramento Valley Development Association, the California Development Board, the Central Irrigation Ditch Company, the California Live Stock Breeders' Association, the Woodland Chamber of Commerce, and numerous minor organizations of a similar nature are largely indebted to the energy and zeal of Mr. Gibson for their success.

SAN JOSE MATINEE.

The matinee of the San Jose Driving Club Sunday attracted a good big crowd of lovers of the trotting and pacing game, and while the time was not especially fast the contests were good and held the interest of the spectators from start to finish. Four events were carded, with fair fields in each event, Red Rose and El Sidello splitting heats in the first race, with the former gaining the final advantage. Princess Lou, Sidmont, Flying Jim and Rosa O. put up an exciting contest, the Orlando entry, Rosa O., having the speed necessary to win in straight heats, the other events going to Jane C. and Eva G. respectively.

WHAT A SHAME IT WASN'T BOURBON!

In your issue of Sept. 24 G. T. Burrows gives an account of a quarter of beef exhibited in London that had been frozen for 18 years, and on inspection was found to be still sweet and sound. The following shows the importance of a cold, even temperature for the preservation of butter: At the old Red Tavern at Towanda, Pa., then kept by William Means, a firkin of butter containing 100 pounds, tightly headed, was lowered into a deep well, to be kept cool until wanted for use. In lowering it the rope broke and the butter went to the bottom of the well, which was half full of water. After spending considerable time grappling for it, and knowing that to pump all the water out and go down for its recovery would be a hard, disagreeable job, the proprietor concluded to leave it where it was until a more convenient season. Butter was cheap (only 12½ cents per pound) and in case it was never recovered the loss would not be great.

Thirty years afterward the well had to be cleaned for sanitary reasons. It was pumped dry, and the firkin of butter was found imbedded in the mud at the bottom of the well. On opening the firkin the butter was found to be as sweet and well flavored in every respect as when it was lost. In the meantime butter had increased in price to 25 cents per pound.—J. W. Ingham, Bradford Co., Pa., in Breeder's Gazette.

Bear in mind, Mr. Brood Mare Man, that the third payment in Pacific Breeders' stake No. 14, $5, is due Nov. 2.

OFF AGAIN AT LEXINGTON.

Lexington, Oct. 12.—After a three day intermission caused by the rains of the latter part of last week, racing was resumed today at the local track, with a card of six races. The track was in very nice shape after its wetting, and every heat save those gone by the two-year-old trotters cut the 2:10 mark generously. Straight heats were the order of the day, the most noteworthy achievement being the lowering of the world's trotting record for two-year-old geldings in the first heat of the Lexington stake, Henry Todd going the route in 2:11¾. Only twice in the forty years of the Lexington's history has the mark been beaten, in 1910 by Silent Brigade 2:10¾, and in 1913 by Lady Wanetka 2:10. The day in detail:

The Blue Grass, for 2:10 pacers, three in five, value $2000:

Peter Stevens, b h by Peter the Great (Garrison)	1	1	
Napoleon Direct, ch h (Geers)	3	2	2
Camelia, b m (Cox)	2	3	3

Time—2:05¾, 2:04¾, 2:05½.

2:07 trot, three in five, value $1000:

Joan br m by Directum Spier (McDevitt)	1	1	1
Newzel, b g (Andrews)	2	2	5
Bon Zolock, b g (Garrison)	3	5	2

Time—2:08¾, 2:06½, 2:07¼.

2:12 pace, three in five, value $1000:

Rastus, b g by Liberty Boy (McDonald)	1	1	1
Tilly Tipton, b m (Murphy)	2	2	2
Trojan, br h (Wilson)	3	4	5

Time—2:07½, 2:06¾, 2:07½.

"Turkey Trot," special sweepstakes, two-year-old trotters, two in three, value $4000:

Prelma, br f by Directum Spier (Snedeker)	1	1	
Polly Overton, b f by Sahib (Murphy)	2	2	

Time—2:19¼, 2:16¼.

2:13 trot, three in five, value $1000:

Dago, b g by Gen. Forest (Grady)	1	1	1
Signal Boy, b g (Wright)	2	2	2
Belzona, b m (Young)	3	3	6

Time—2:09, 2:09¼, 2:09¼.

The Lexington stake, for two-year-old trotters, two in three, value $2000:

Henry Todd, b g by Henry Selzer (Lasell)	1	1	
General French, b c by Justice Brooke (Miller)	2	2	

Time—2:11¾, 2:14¼.

Lexington, Oct. 14—The meeting of the K. T. H. B. A. which was resumed Monday after last week's interruption by rain, was again interfered with after one day's racing, rain Monday night and subsequent showers having made harness contests an impossibility for the last two days. Weather permitting, racing will be started early tomorrow morning and continue throughout the day and Friday in an effort to clean up the week's program.

CALIFORNIA DRIVING CLUB PROGRAM.

An enthusiastic crowd of amateurs turned out Wednesday evening to attend the meeting of the California Driving Club at Eagles' Hall, and a fine program of seven events was made up for Sunday's matinee at the Stadium. All lovers of the harness horse are invited to attend and assured of a hearty welcome. The following gentlemen will officiate: J. A. McKerron, Luke Marisch, J. V. Galindo, Judges; R. Nolan, H. Cohen, W. J. Senderman, Timers; Al Hoffman, Marshal; F. W. Thompson, Secretary, and the afternoon's program is made up in this manner:

First race, 2:25 pace—Tom Murphy, E. T. Ayres; Mabel Dillon, B. Cohen; Little Medium, Dr. H. E. Allen; Emma M., W. Malough.

Second race, 2:20 trot—Horse Shoe Boy, A. S. Hanks; Ateka, B. Cohen; Brutus, S. Christenson; Muggins, H. Cohen.

Third race, 2:25 mixed—Caliente Girl, A. Benson; Hello Girl, R. Keogh; Golden Buck, W. B. Walkup; Vastida, J. Paris; Pride of Elmhurst, J. D. Johnstone; Harold K., J. V. Galindo.

Fourth race, free-for-all trot—Monica McKinney, Hoffman & Sicotte; Birdeye, W. J. McDonald; Bodecker, S. Christenson; Matawan, H. C. Ahlers.

Fifth race, free-for-all pace — Homburg Belle, J. Ginocchio; Pointer Belle, Kidd & Luce; Dicto, G. Lowery.

Sixth race, classification omitted—T. D. W.. W. Higginbottom; Jack, W. J. McDonald; Roman Boy, W. E. Dougherty.

Seventh race, 2:25 trot—Ella Wilkes, C. Borromeo; Direct Rome, E. J. Fallon; Queen Pointer, J. Vermet; Springtime, G. Clotere; Dalta A., E. T. Ayers.

All events will be mile heats, two in three, and the first event will be called promptly 12:30.

GOOD SPORT AT SAN BERNARDINO.

Another record breaking crowd watched a good racing program at Harlem Springs Sunday afternoon, the street car officials announcing their business on the Springs line for the afternoon to have set the season's "high water mark." Nancy Lovelace driven G. E. Ponnell, Electra, piloted by L. E. Deming, and Coxey's Army, with H. Cox in the sulky, put up a nice contest in the pace, finishing in the order named, while the trotting division furnished a good contest between William Landon with Weary Willie, George Parker with Rhine B., and Edward Courtwright with Santa Fe, Landon's entry annexing the event. A dead heat between two runners, with Miss Sadie Forbes and F. V. Queros occupying the saddles, brought the crowd to its feet in a roar of approval, and in the racing off of the tie Miss Forbes came home the winner, with the hearty approval of the spectators.

Drink Jackson's Napa Soda.

GREAT DAY AT THE STADIUM.

The San Francisco Driving Club's card of seven races last Sunday at the Stadium track in Golden Gate Park drew the usual large and enthusiastic crowd of spectators, and that in the face of the big Columbus Day celebration in the Panama-Pacific Exposition grounds and several other outdoor sports and attractions. Weather and track conditions were made to order. Out of a total field of 32 entries in the different races there were only two horses scratched.

Every heat developed a rattling finish between two or more horses, generally the fields came up to the wire fairly well bunched.

Emma M. landed first in the opening heat of the 2:18 pace with Wm. Tell and Johnnie K. up close all the way round. She fought out the next two heats with Wm. Tell and won the race in the final time out.

Homburg Belle was fit for two straights, both stepped in good time. The four starters all kept within striking distance of each other.

The free-for-all pace was annexed by Dick W., who came from behind in each heat and won in a strong stretch drive. Good time, compared to his Salinas record, considering the race was paced on a three-quarter mile track.

Soreta landed the first heat in the free-for-all trot, Birdeye and Bodecker being the contenders. The second heat, a scrambled egg start after many scorings, was a two horse affair between the two roans from the eighth pole to the wire; Bodecker broke within 25 yards of the finish. The third heat promised to be a repeat, when Birdeye struck his unlucky spot in the stretch and went off his stride. Soreta made a strong drive but finished a length behind Bodecker, which horse won the race on summary position. Ida M. was not in her usual form and Silver Hunter acted as if he might be a bit track sour.

Matawan came under the wire one-half a length ahead of Copper the Ore in the first heat of the special trot. The big black mare broke just after turning into the stretch, in the second heat, and lost six or seven lengths. It looked like a walk over for Matawan. The mare was sent along steadily and gained enough ground to make Matawan's driver take no chances coming home. He won out by a scant two lenghs. The mare seemed to be a bit sore, having been shipped up from the Hanford meeting just before the race Sunday.

Jack, "doubling out" in the 2:20 mixed race, marked up two winning races for two times out on the Stadium track this season, and won handily at that. Ateka was at his sulky wheels in each turn all around the track. Laddie G. showed up better than usual and was steadier on his feet.

Greatness, a promising two-year-old filly, had separate brushes with each entry in the 2:25 mixed and shook each challenger off easily. Springtime made the best showing. Greatness is a remarkably easy going young mare and will give good account of herself in better company. She was given her initial race a few weeks ago and won out with something left. Summaries:

First race—2:18 pace, mile heats, best two in three:

Emma M (W. Malough)	1	3	1
William Tell (McKinney stable)	2	1	2
G. J. P. (R. Consani)	5	2	5
Ishmael (F. P. Lauterwasser)	4	4	3
Johnnie K. (J. Kramer)	3	5	4

Time—2:15, 2:17¾, 2:18.

Second race—2:15 pace, mile heats, best two in three:

Homburg Belle (J. Ginocchio)	1	1
Delilah (J. C. Welch)	2	2
Bradmont (G. J. Giannini)	3	3
W. J. K. (W. J. Kenney)	4	4

Time—2:11¼, 2:11.

Third race—Free-for-all pace, mile heats, best two in three:

Dick W. (A. Ottinger)	1	1
Happy Dentist (J. J. Ryan)	2	3
Dicto (Geo. Lowry)	3	2

Time—2:10¾, 2:10½.

Fourth race—Free-for-all trot, mile heats, best two in three:

Bodecker (S. Christensen)	3	2	1
Birdeye (W. J. McDonnell)	2	1	4
Soreta (McKinney stable)	1	5	2
Silver Hunter (McKinney stable)	5	6	3
Muggins (H. Cohen)	6	3	6
Ida M. (H. Boyle)	4	4	5

Time—2:19, 2:16¾, 2:15½.

Fifth race—Special trot, mile heats, best two in three:

Matawan (H. C. Ahlers)	1	1
Copper the Ore (A. Ottinger)	2	2

Time—2:14, 2:17½.

Sixth race—2:20 mixed, mile heats, best two in three:

Jack (W. J. McDonnell)	1	1
Ateka (B. Cohen)	2	2
Laddie G. (J. Holland)	3	3
King Pointer (H. Campodonico)	4	4
Pride of Elmhurst (J. D. Johnstone)	5	5

Time—2:17¼, 2:16½.

Seventh race—2:25 mixed, mile heats, best two in three:

Greatness (E. Cerciat)	1	1
Springtime (F. G. Clotere)	2	3
Ella Wilkes (E. Borromeo)	5	2
Vastida (J. Paras)	3	4
Steve D. (J. Tassi)	4	5

Time—2:27, 2:22½.

Allen Farm, Pittsfield, Mass., reports that sixty-four Bingaras have been racing successfully this season, and that great son of Bingen has so far seventeen new performers, making his total seventy-six, while a large number of those who took their records prior to this year have reduced the same, racing almost wholly on half-mile tracks. Balala 2:12, Boma 2:13¼, and Bordelon 2:13¼ are among the number. The Bingen family is breeding on with marvelous certainty, and a large majority of them are natural trotters with extreme speed and racing quality.

THE FIELDS AT PHOENIX.

MONDAY, NOV. 9.

2:03 Pace (B. of T. Special), $2.000.

Don Densmore, b s by Pactolus, D. A. Dinnie; Jim Logan, b h by Charles Derby, J. E. Montgomery; It Will Tell, b g by Red Tell, A. J. Wornert; Don Pronto, bl h by The Director General, W. G. Durfee; Leata J., b m by Royal McKinney, J. N. Jones; Walter Cochato, bl h by Cochato, Will Maple; Teddy Bear, b h by Del Coronado, C. F. Silva; Minnie Chimes, br m by Council Chimes, Mary S. McVay; King Couchman, b g by Atlantic King, Dick McMahon.

2:07 Pace, $2.000.

Walnut Grove, bl h by Constantine, A. F. Ruthven; Little Prince, b h by Geo. Muscovite, J. C. Burkhalter; Little Bernice, b m by Del Coronado, Sidney Goldman; Rastus, b g by Liberty boy, A. McDonald; Loch Lomond, br g by Zolock, I. L. Borden; Zulu Belle, bl m by Petigru, C. A. Durfee; Knight of Strathmore, ch h by Twelfth Night, H. S. Hawley; Dick Sentinel, b g by Iowa Sentinel, M. S. Burgitt; It Will Tell, b g by Red Tell, A. J. Wornert; Direct Gentry, b h by Directly, A. J. Wornert; Frank Perry, b h by Toddington, C. L. DeRyder; Dick W., b g by Athadon, A. Ottinger; White Sox, b m by Del Coronado, W. G. Durfee; King Couchman, b g by Atlantic King, Dick McMahon; Teddy Bear, b h by Del Coronado, C. F. Silva; Hal Gray, gr h by Hal B., C. N. Clark; John D., b g by Gamrose, J. G. Lutz; Bessie B., b m by Star Onward, L. E. Bigler; Oviedo, b m by Bob Fitzsimmons, Warren Dennio.

2:09 Trot, $2,000.

Star Winter, b g by Ed Winter, A. McDonald; Henrietta C., b m by Constenaro, Geo. Castle; Albaloma, b g by Almaden D., I. L. Borden; King Clansman, br h by Clansman, Dick McMahon; Alerick, b g by Direcho, W. G. Durfee; Frank L., b g by Calhoun, A. J. Wornert; Great Northern, b g by Wayland W., and Dr. Wayo, b h by Wilkhurst, Fred Ward; May Mack, b m by Arthur Wilkes, San Felipe, b g by Zombro, and Bertha Carey, b m by Zombro, C. L. DeRyder; Grattan Boy, b g by Montana Grattan, John Wall; Rags, b g by Del Coronado, W. G. Durfee; Baby Doll, b m by Tom Smith, J. W. Zibbell; Peter McCormick, br h by Peter the Great, V. L. Shuler; Nuristo, bl h by Nushagak, Alex Brown; Miss Gaily, ch m by Geo. W. McKinney, Hemet Stock Farm; Col. Chittenden, ch g by Col. Cochran, J. S. Autrey; Loe Blossom, ch m by Lepide, Mrs. M. L. Schenck; The Comet, ch g by The Entertainer, O. H. Myers.

2:25 Trot (Arizona), $1000.

Dr. D. C., b g by Del Coronado, Geo. Nugent; Aegan Direct, b g by Direct View and Porto Mona, b m by Porto Rico, T. E. Pollock; Prince Wood, b h by Dondeller, Jas. Livingston; Alice E., b m by Del Coronado, Ernest Evans; Lady Leco, bl m by Cochise, and Gipsy Boy, b g by Dr. Clark, Dr. F. G. Belt; Kaety, b m by Zombro, Z. C. Prina; Meridian Jr., b g by Meridian, B. F. Hobart; Delfino, bl m by Oh So, Albert Lopez; Dorothy J., b m by Oh So, F. E. Fitzsimmons; Sadie View, b m by Direct View, Louis Sands.

TUESDAY.

2:15 Pace, $2.000.

San Jacinto, b g by Geo. W. McKinney, Dr. C. E. Arnold; Charley Foster, ch h, Ben R. Burnett; Don B., br g by Don Densmore, and Don Conomore, b h by Don Densmore, D. A. Dinnie; McVerde, br h by Zolock, Henry Delaney; Robert Bingen, b h by Bingen, and Airlie Demonio, b h by Demonio, Harry Dowling; Gold Lily, b m by Copa de Oro, and Alto Barnato, br g by Barney Barnato, I. L. Borden; White Sox, b m by Del Coronado, and Soumise, b m by Billy Dunlap, W. G. Durfee; Clara Mac, br m by Expressive Mac, W. W. Gallup; May Davis, ch m by Borado, Bud Davis; Madam Mack, br m by Expressive Mac, and Frank Perry, b h by Toddington, C. L. DeRyder; Pegasus, b h by Zombro, A. C. Severance; The Assessor, ch g by Walter Direct, Dick McMahon; Billy Lou, bl g by Lou King, H. H. Kidd; Arlie L., b g by Klatawah, Chas. Dobry; Potrero Boy, b g by Demonio, and Oro Mo, ch h by Demonio, Chas. Silva; Kuropatkin, br h by Gambetta Wilkes, W. T. Barkley; Kildare, b g by Bombro, Dr. J. G. Belt; George Ellerton, ro h by Kay Allerton, Geo. A. Wheeler.

2:16 Trot (Copper Stake), $2000.

The Spartan Queen, br m by The Spartan, and Isaac R. T., br h by Albingen, J. R. Thompson; Miss Johnson, b m by Happy Treasure, A. F. Ruthven; McCloskey, br g by Theodosius, and The Duchess, ro m by Allerteen, A. McDonald; St. Patrick, b g by Direcho, and Fiesta Maid, br m by Zombro, Harry Dowling; F. S. Whitney, b h by Frank S. Turner, and Esperanza, b m by Carlokin, W. G. Durfee; Mabel Van, b m by On Stanley, F. E. Van Tress; Tena G., ch m by Geo. W. McKinney, Hemet Stock Farm; Princess Louise, b m by Del Coronado, Geo. Nugent; Homestake, b g by Ozono, A. J. Wornert; Great Northern, b g by Wayland W., Fred Ward; Miss Perfection, b m by Gen. Watts, C. L. DeRyder; Copper the Ore, bl m by Direct Heir, A. Ottinger; Miss Gailey, ch m by Geo. W. McKinney, Hemet Stock Farm; Col. Chittenden, ch g by Col. Cochran, J. S. Autrey; Loe Blossom, b m by Lepide, Mrs. L. M. Schenck; Lillian Axworthy, b m by Axworthy, Frank Byers; Copponacca, br h by Neernut, C. N. Clark; Ellen May, b m by Glad Ax, G. T. Gurley; Caroline, b m by John B. Donovan, J. B. Jones.

Two-Year-Old Pace (Arizona), $500.

Jessie Dinnie, b f by Col. Green, J. G. Belt; Roxie D., br f by Leland D., W. A. Yore; Lelia Mack, b f by Leland D., W. L. Selman; Maydella, bl f by Kinney Lou, Marvin Williams; Juana, b f by Henry Lee, E. S. McEuen; Lady Della, b f by Dr. Clark, W T Barkley.

Two-Year-Old Trot (Arizona), $500.

Baby Joy, ch c by Direct So, Z. C. Prina; Queen C., b f by Dr. Clark, J. T. Clark; Mary Jane, b f by Dr. Clark, Fred Cleveland; Miss Mayday, b f by Parole Jr., Ike Sachs; Otis Jr., b c by James Otis, Mrs. L. M. Schenck; Miss Emily, b f by Knight of Strathmore, W. L. Selman; Clara Tod, b f by Charley Tod, and Irene Strathmore, ch f by Knight of Strathmore, T. E. Pollock; Riverside, ch g by Col. Randolph, J. H. Wheat.

WEDNESDAY.

2:04 Pace, $2000.

King Daphne, bl h by King Direct, Sidney Goldman; Zulu Belle, bl m by Petigru, C. A. Durfee; Knight of Strathmore, ch h by Twelfth Night, L. S. Hawley; It Will Tell, b g by Red Tell, and Direct Gentry, b h by Directly, A. J. Wornert; Little Prince, b h by Geo. Muscovite, J. C. Burkhalter; Joe Patchen II, b h by Joe Patchen, C. L. DeRyder; Dick W., b g by Athadon, A. Ottinger; King Couchman, b g by Atlantic King, Dick McMahon; Teddy Bear, b h by Del Coronado, C. F. Silva; Hal Gray, gr h by Hal B., Geo. Pendleton; Little Bernice, b m by Del Coronado, Arlie Frost; Vera Hal, b m by Expressive Mac, H. Cohen; Airlie Demonio, b h by Demonio, Harry Dowling; Clara Mac, br m by Expressive Mac, Woodland Stock Farm; Oviedo, b m by Bob Fitzsimmons, Warren Dennio; Hemet, br g by Geo. W. McKinney, Hemet Stock Farm; Minnie Chimes, br m by Council Chimes, Mary S. McVay; Hal McKinney, b h by Hal B., C. N. Clark; John D., b g by Gamrose, J. G. Lutz; Bessie B., b m by Star Onward, L. E. Bigley; Our Colonel, b h by Col. Cochran, J. B. Jones; Margot Hal, b m by Argot Hal, A. McDonald.

2:07 Trot, $2000.

Star Winter, b g by Ed Winter, A. McDonald; Albaloma, b g by Almaden D., I. L. Borden; King Clansman br h by Clansman, Dick McMahon; Frank L., b g by Calhoun, A. J. Wornert; Dr. Wayo, b h by Wilkhurst, Fred Ward; May Mack, b m by Arthur Wilkes, Bertha Carey, b m by Zombro, and San Felipe, b g by Zombro C. L. DeRyder; Peter McCormick, br h by Peter the Great, V. L. Shuler; M. L. J., b g by Red Will, J. G. Lutz; The Comet, ch g by The Entertainer, O. H. Myers.

Three-Year-Old Pace (Arizona), $600.

Jessie Dinnie, b m by Col. Green, J. G. Belt; Gabrella, b f by Standel, C. A. McCoy; Roxie D., bl f by Leland D., W. A. Yore; Maydella, bl f by Kinney Lou, and Loudella, bl g by Kinney Lou, Marvin Williams; Leland Lambert, b g by Leland D., McHarding; Juana, b f by Henry Lee, E. S. McEuen; Lady Lou, b m by Dr. Clark, Justus Goebel.

Three-Year-Old Trot (Arizona), $600.

Lady Safford, by Rythmic Wood, Z. C. Prina; Justice, b g by Dr. Clark, J. T. Clark; Gypsy Boy, b g by Dr. Clark, and Lady Leco, bl m by Cochise, Dr. J. G. Belt; Miss Emily, b f by Knight of Strathmore, and Chestnut Filly by J. J. M. Jr., W. L. Selman; Halkirk Boy, b g by Milo McKinney, F. T. Gilbert; Mary G., b m by Ashlandorff, J. T. Gurley; Rich Kid, bl g by Prince Bombro, Mitt Simms.

THURSDAY—AUTO DAY.

FRIDAY.

2:10 Pace (Copper Queen Stake), $2000.

Walnut Grove, bl h by Constantine, A. F. Ruthven; San Jacinto, b g by Geo. W. McKinney, Dr. C. E. Arnold; Charley Foster, ch h unknown, B. R. Burnett; Little Prince, b h by Geo. Muscovite, J. C. Burkhalter; Little Bernice, b m by Del Coronado, Sidney Goldman; Rastus, br g by Liberty Boy, A. McDonald; McVerde, br h by Zolock, Henry Delaney; Robert Bingen, b h by Bingen, and Airlie Demonio, by Demonio, Harry Dowling; Loch Lomond, br g by Zolock, I. L. Borden; White Sox, b m by Del Coronado, and Soumise, b m by Billy Dunlap, W. G. Durfee; Dick Sentinel, b g by Iowa Sentinel, M. S. Burgitt; Direct Gentry, b h by Directly, A. J. Wornert; Clara Mac, br m by Expressive Mac, W. W. Gallup; May Davis, ch m by Borado, Bud Davis; Madam Mac, br m by Expressive Mac, and Frank Perry, b h by Toddington, C. L. DeRyder; Pegasus, b h by Zombro, A. C. Severance; The Assessor, ch g by Walter Direct, Dick McMahon; Merry Direct, b h by Walter Direct, F. E. Smith; Billy Lou, bl g by Lou King, H. H. Kidd; Waynetta, b m by The Admiral, J. A. Burnett; Oro Mo, ch h by Demonio, and Potrero Boy, b g by Demonio, C. F. Silva; Oviedo, b m by Bob Fitzsimmons, Warren Dennio; George Ellerton, ro h by Kay Allerton, Geo. A. Wheeler.

2:12 Trot (C. & A. Stake), $2000.

The Spartan Queen, br m by The Spartan, and Isaac R. T., br h by Albingen, J. R. Thompson; Miss Johnson, b m by Happy Treasure, A. F. Ruthven; Dr. Wayo, b h by Wilkhurst, Fred Ward; McCloskey, br g by Theodosius, The Duchess, ro m by Allerteen, and Hallmark, b h by Walnut Hall, A. McDonald; Henrietta C., b m by Constenaro, Geo. Castle; St. Patrick, b g by Direcho, and Fiesta Maid, br m by Zombro, Harry Dowling; Alerick, b g by Direcho, F. S. Whitney, b s by Frank S. Turner, Esperanza, b m by Carlokin, and Rags, b g by Del Coronado, W. G. Durfee; Mabel Van, b m by On Stanley, F. E. Van Tress; Tena G., ch m by Geo. W. McKinney, and Miss Gaily, ch m by Geo. W. McKinney, Hemet Stock Farm; Princess Louise, b m by Del Coronado, Geo. Nugent; Homestake, b g by Ozono, A. J. Wornert; Great Northern, b g by Wayland W., Fred Ward; Bertha Carey, b m by Zombro, and Miss Perfection, b m by Gen. Watts, C. L. DeRyder; Grattan Boy, b g by Montana Grattan, John Wall; Baby Doll, b m by Tom Smith, J. W. Zibbell; Nuristo, bl h by Nushagak, Alex Brown; Copper the Ore, bl m by Direct Heir, A. Ottinger; Col. Chittenden, ch g by Col. Cochran, J. S. Autrey; Lillian Axworthy, b m by Axworthy, Frank Byers; Copponacca, br h by Neernut, C. N. Clark; Caroline, b m by John B. Donovan, J. B. Jones; Eva Tanquay, br m by Algon, O. M. Mott.

2:18 Trot (Arizona), $1000.

Dr. D. C., by Del Coronado, Geo. Nugent; Porto Mona, br m by Porto Rico, and Hiland C. Jr., bl g by Hiland C., T. E. Pollock; Loe Blossom, ch m by Lepide, Mrs. L. M. Schenck; Alice E., b m by Del Coronado, Ernest Evans; Dr. Clark, b h by The Earlmont, J. T. Clark; Lady Leco, bl m by Cochise, Dr. J. G. Belt; Meridian Jr., br g by Meridian, B. F. Hobart; Delfino, bl m by Oh So, Alex Lopez; Ellen May, b m by Glad Ax, J. T. Gurley; Sadie View, b m by Direct View, Louis Sands.

Three-Year-Old Pace (B. of T. Special), $500.

Don Conomore, b h by Don Densmore, D. A. Dinnie; Alto Barnato, b g by Barney Barnato, I. L. Borden; Squantum, b h by Squanto, A. McDonald; Chango, b c by Copa de Oro, and Contention B., bl c by Copa de Oro W. G. Durfee; Sabrella, b f by Standel, Chas. McCoy; Sunburn Pointer, b g by Sidney Pointer, and Little Pete Pointer, b h by Sidney Pointer, Philip Spence.

SATURDAY.

Free-For-All Pace, $2000.

King Daphne, bl h by King Direct, Sidney Goldman; Don Densmore, b h by Pactolus, D. A. Dinnie; Knight of Strathmore, ch h by Twelfth Night, L. S. Hawley; Jim Logan, b h by Charles Derby, J. E. Montgomery; It Will Tell, b g by Red Tell, A. J. Wornert; Don Pronto, bl h by The Director General W. G. Durfee; Little Prince, b h by Geo. Muscovite, J. C. Burkhalter; Leata J., b m by Royal McKinney, J. N. Jones; Joe Patchen II, b h by Joe Patchen, C. L. DeRyder; Walter Cochato, bl h by Cochato, Will Maple; Oviedo, bl m by Bob Fitzsimmons, Warren Dennio; Hemet, br g by Geo. W. McKinney, Hemet Stock Farm; Minnie Chimes, br m by Council Chimes, Mary S. McVay; Our Colonel, b h by Col. Cochran, J. B. Jones; King Couchman, b g by Atlantic King, Dick McMahon; Margot Hal, b m by Argot Hal, A. McDonald.

Free-For-All Trot, $2000.

Frank L., b g by Calhoun, A. J. Wornert; May Mack, b m by Arthur Wilkes, and Bertha Carey, b m by Zombro, C. L. DeRyder; Rags, b g by Del Coronado, and Virginia Barnette, b f by Moko, W. G. Durfee; Albaloma, b g by Almaden D., I. L. Borden; M. J. L., b g by Red Will, J. G. Lutz; King Clansman, br h by Clansman, Dick McMahon; Peter McCormick, br h by Peter the Great, V. L. Shuler; Star Winter, b g by Ed Winter, A. McDonald.

2:20 Pace (Arizona), $1000.

Will Guthrie, bl h by Educator, T. E. Pollock; Patchlock, bl h by Zolock, A. H. Davidson; Direct So, br h by Direct Heir, E. S. McEuen; Arlie L., b g by Klatawah, Chas. Dobry; Booker T., b g by Ira Band, A. S. Murphy; Gabrella, b f by Standel, Chas. McCoy; Kuropatkin, br h by Gambetta Wilkes, W. T. Barkley; Kildare, b g by Zombro, Dr. J. G. Belt.

MORE ABOUT WILLIAM.

Harness horses are compelled to depend almost entirely upon their own "class journals" for publicity, and very often when a publication of general nature attempts a dissertation upon a horse or horses, the matter is liable to be a badly tangled up affair. In the light of these little annoying circumstances it is a pleasure to note the article on William in a recent edition of The Country Gentleman, accompanied as it is by a full cover illustration in colors, presenting an excellent likeness of the speedy Indiana pacer and a most natural picture of the ever popular Billy Marvin. The article is from the pen of Arthur C. Thomas, and while containing much information already presented to our readers, is reproduced herewith, with the compliments of the Breeder and Sportsman extended to the Curtis Publishing Company, and our assurance given them that horsemen and the public in general appreciate the attention paid by them to the sport that gets right next to the heart of true blooded Americans—harness horse racing.

For the first time in the history of light-harness racing a horse has gone a mile in two minutes in a regular race. Faster performances have been against the watch. The record-breaking feat was performed at Comstock Park, Grand Rapids, Michigan, August 5, 1914, by the pacing stallion William. The surprising feature is that he is only four years old. All other two-minute performers have been from six to eight years old at the time of entering the charmed circle. Another unusual fact is that William is not standard—that is, not eligible to registration in the American Trotting Register, although he can be registered when his dam produces another 2:30 animal.

William gave early evidence of speed. As a two-year-old he worked a half on a half-mile track in 1:05½. Last year as a three-year-old he reduced the world's record for three-year-old pacers to 2:05 in his third start and could have paced faster had there been anything else in the race to force him. Last year he also reduced the half-mile track record for his age to 2:09. In his first start this year he reduced the four-year-old record to 2:02 and in his third start reduced the four-year-old and all aged regular race records to 2:00. Up to this writing he has started in nine races and has been returned winner in all.

Minor Heir, in some hippodrome dashes with three of his stable mates, during the summer of 1910, paced two miles in 2:00 or better—one in 2:00 flat and the other in 1:59. Some statisticians give these as race records, but they are not to be compared with William's performance, which was in the second heat of a regular race. The mile was so extraordinary that several of the experts have already announced their intention of distinguishing between dash races—which are seldom seen on the light-harness turf—and regular races, so that William may not be robbed of his great honors.

William's record-breaking performance was made in a three-in-five event and he won in straight heats, time 2:00½, 2:00, 2.02½. Each heat was won easily, the third being the easiest of all. In this one race William broke four world's records and equaled one other, although all the previous records were made in separate races and not so early in the season.

In pacing his first heat in 2:00½ William tied the first heat regular race record held by Minor Heir and made in 1908. William's second heat, in 2:00, reduced the following three records: (1) The fastest mile in a regular race—the previous record being 2:00½, held jointly by Star Pointer (1897), Minor Heir (1908) and Evelyn W. (1912); (2) the fastest second heat—the previous record being 2:00½, held by Evelyn W. (1912); (3) the fastest mile by a four-year-old—the previous record being 2:02, held by William himself, while the record before 1914 was 2:02¾, made by Braden Direct in 1912.

The three heats taken collectively reduced the existing record for the fastest three-heat race—previously held by Independence Boy, who paced his three heats in 2:02¾, 2:01¾ and 2:02 in 1911.

All things considered William is the premier race horse the light-harness turf has produced and he looks to be able, if trained with that end in view, to equal or reduce all pacing time records. The best miles ever paced against time were made by Dan Patch, who paced behind a wind shield in 1:55, behind a dirt shield in 1:55¼ and in the open in 1:58.

William is a dark bay horse, standing about 15.2 hands high and weighing about 1000 pounds. He is rather a plain-looking horse, although not homely, being on the angular rather than the round-made order, especially round the hips, and cut out under the flanks in a way conducive to a long stride.

He looks more like a gelding than like a stallion. He has no markings other than a few gray hairs on the right hind ankle. He has a very intelligent face, particularly when seen from the front.

William wears only quarter boots in front, while behind he is protected with coronet boots and shin-and-ankle boots, the latter being somewhat unusual on pacers. He wears an eight-ounce shoe in front, with three-ounce toe weights and a 4½-ounce bar shoe behind. A bar is a very unusual hind shoe, either for trotters or pacers. His toes are 3⅜ inches long all round, front angle 50 degrees, hind angle 55 degrees. He races in a blind bridle, snaffle bit, plain overdraw check, traces, martingale and head pole.

William is gaited, booted and shod more like a trotter than like a pacer; in fact he jogs when going slow. He goes very high in front, has a long stride behind, and has considerable swing and roll, yet his movements are not labored.

William is not a fashionably bred horse but his foundation lines are excellent. He was sired by Abe J. 2:10, son of San Mateo 2:13¼, by Simmons 2:28, son of George Wilkes 2:22, dam Lizzie C. p. 2:20½—trial 2:12¼—by Jaywood 6551, son of Nutwood 2:18¾; second dam Kitty Van p. 2:13¾, by Pennypacker 4803, a descendant of Cassius M. Clay Jr. 22, with crosses of Blue Bull, Tom Hal and thoroughbred; third dam by Caliph, an old-time Indiana sire of untraced pedigree.

William was bred and is owned by A. Earl Van Natta of Otterbein, Indiana, who owned his dam and granddam, and has been driven in all his races by William W. Marvin of La Fayette, Indiana.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

October 17.—Wilmington, Del. Dupont Trapshooting Club, T. E. Doremus, President.

Oct. 21 and 22.—Ray Arizona. Ray Gun Club. Geo. Stalger, Secretary.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Oct. 30, 31, Nov. 1—Colorado Kennel Club. C. A. Ellis, secretary.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

Field Trials.

Feb. 15, 1915—Pacific Coast Field Trial Club's Panama-Pacific International meeting (32nd Annual Trials). Entries for all stakes close October 15. Henry L. Betten, secretary, Alameda, Cal.

CHANNEL FISH AND FISHY STORIES.

[By Mo Uri.]

Santa Barbara channel and the Channel islands, which include the famous Santa Catalina and San Clemente group, are said to furnish the finest deep sea fishing known. Tuna, yellowtail, black sea bass, albacore, bonita and barracuda are some of the famous varieties, and sharks, seals, flying fish, sea lions and whales are frequently seen and caught in these waters.

I provided myself with with big fishing tackle and chartered a gasoline launch and a row boat, and formed the acquaintance of a man who kept a wholesale and retail fish market and owned about 20 fishing boats and a row of ice boxes in which he kept all kinds of big game fish which he caught in nets.

I did this as a precaution against going home empty-handed. I also carefully priced all the varieties and interrogated him carefully about the habits and characteristics of the kinds, so that I could write or talk about them knowingly, whether any of them became a trophy to my skill or not.

No experienced fisherman neglects such essential precautions. My first day's catch was as follows: One rock bass, weight, 7 pounds; another, 6 pounds; another, 5½ pounds; one sheepshead, a beautiful fish, weight 18 pounds; another, 9 pounds; another, 4 pounds; 12 smelts, average about three-fourths of a pound; one infantile blue shark, weight 60 pounds.

I had promised some ladies to bring them some fine fish, and had expected to exchange my catch at the fish dealer's for baracuda or bonita or yellowtail, paying him a good bonus, but the foolish women saw me from the beach, and met me at the dock, and I had to exhibit shark and sheepshead, but did work off one of the sheepshead for a young tuna and tried to pass off the shark for a sea bass, but couldn't put the bluff over.

The trouble about the fishing on the Pacific Coast is that there is too much water. The ability which I have acquired as a skilled fisherman in past years has been gained by fishing in small streams or creeks where if the fish would not bite you could go in chase them ashore or throw rocks at them until they surrendered.

Channel island fishing is entirely a different proposition. You buy 600 feet of line, a pole about as thick as a young flagstaff and a reel the same size as a No. 3 tomato can. You put a big hook, with a piece of white bone on it, on your line and get busy trolling. If you hook a fish, he immediately starts for the Philippines, stopping en route only at Hawaii, and he takes you and the boat with him as long as his supply of fuel lasts and the line don't break. Some days I caught nothing. It is all pure luck, this salt water fishing. If you happen to find the spot where the fish are you get them, otherwise you don't.

I quit using the power boats, which make a lot of noise, for no respectable fish with a due regard for peace of mind would stay near them, and resorted to a stout row boat, propelled by one Italian and one Portuguese. We caught a large quantity and variety of many kinds that we were not seeking, and no yellowtail, bonita, albacore or tuna. We caught a boat load of sheepshead, running from 2 to 10 pounds; some black bass, called here "cabrillo" in honor of the memory of a Spanish explorer, who first discovered Rincon Point, just south of Santa Barbara; a lot of sculpins, rock cod, smelts, all small fish, and a "cat fish" which has eyebrows; a salt water crawfish which weighed at least 15 pounds, and I am told that they are caught to weigh as much as 25 pounds. They are without claws and are called lobsters here, but are not.

They are protected until September 15 by law and must be thrown back when caught. I am told that the flesh is tough and that it has a strong phosphorus taste something like canned Japanese crab meat, which is no doubt identical.

I also caught a leopard or spotted shark, weighing about 250 pounds and was about seven feet long, and had a busy hour with him.

I handled him on a 10-ounce steel pole and 21-thread tuna line, with a big tuna reel, but admit that I would never have landed him except for a peculiar characteristic of this fish, which is to spin or roll itself up in the line.

The men who were with me in the boat had out two big hand lines and when at last I had pumped at the shark with the reel and small pole until he ran under the boat, he then got tangled up in their lines and rolled himself until we drew him up to the boat tail foremost. He was as strong and active as an unbroken Missouri mule, and we did not dare to pull him into our row boat for fear he would break the bottom out of it and sink us. We therefore clubbed him with an oar, cut our lines and turned him loose. They have such tenacity of life that I have no doubt he felt but little discomfort from the clubbing, though the stout hook with a copper wire snell may be an inconvenient appendage for awhile. We could not risk an attempt to get it out of his mouth, which looked like a dentist's show case.

Schools of "gray whales" are frequently seen in the Santa Barbara channel, some 80 feet long, but they are dangerous game and so unprofitable that they are but little hunted now.

A basking shark 37 feet long collided with a steamship about a year or more ago and was killed. It floated ashore near Santa Barbara and became so effluvious that it had to be towed out into deep water.

The great orca or "killer sharks," sometimes 30 feet long, of which every inhabitant of the ocean stands in dread, are occasionally seen in this channel and frequently attack and kill the whales. Seals and sea lions are said to stay out of water on the rocks or beach when they are around.

FLY-CASTING CONTESTS.

The ninth contest in the gold medal series for 1914 of the San Francisco Fly-Casting Club was held at Stow lake last Sunday forenoon and Saturday afternoon.

F. A. Webster's average of 99.48 per cent in the light tackle fly-casting (event 3) was within three demerits of a perfect score. In the dry-fly accuracy casting (event 4) his average was within 2-15 of the world's record in this event. Event 1, delicacy fly-casting for both days, shows high percentages, no contestant going below 97 per cent. Event 2, heavy tacky fly-casting, also shows a general average of high scores.

Event 12, distance lure casting with half-ounce frog—Saturday averages: F. J. Cooper 179 feet, Stanley Forbes 155 feet, P. W. Shattuck 124 feet, C. H. Kewell 63 feet. Sunday averages: F. J. Cooper 198 feet, C. H. Kewell 113 feet, P. W. Shattuck 109 feet, S. Forbes 92 feet, W. J. Davis 19 feet.

In event 12, half-ounce lure event, F. J. Cooper's 188 and 225 feet were the high scores for both days. The score tabulations follow:

Saturday Contest No. 9. Medal series, Stow lake, October 10, 1914. Wind, moderate. Weather, fair.

Judges—C. H. Gardner, S. Forbes, J. F. Burgin. Referee—C. H. Kewell. Clerk—E. O. Ritter.

Events—	1 a	1 b	1 c	2	3	4	11
C. H. Kewell	98.48	98.20	98.34	97.32	99.32	97 8	97 1
Stanley Forbes	99.4	100	99.32	99.8	99 36	98 14	98.3
J. F. Burgin	98.4	98.30	98.17	99.12	99 24	98 1	96.8
C. G. Young	98.52	100.	99.26	99.12	99 20	97.14	97.8
Paul W. Shattuck	98.24	98.40	98.32	99.8	99.12	98 6	97 4
C. H. Gardner	98.52	99.10	99.1	99.20	99.20	98 12	97 6
F. A. Webster	98.40	99.40	99.10	99.28	99.48	98.10	98.4
W. J. Davis	98.32	97.50	98.11	97.56	9.932	98.	92 5
F. J. Cooper				98.32		97.8	97 7
H. A. Russell	97.12	97.50	97.31	96.32	97.12	97 1	
Recentry scores—							
F. A. Webster	98.56	100.	99 28	99 8	98.56	99.8	98 6
P. W. Shattuck				98.45	99.		98 2
F. J. Cooper				99.12			

Sunday Contest No. 9. Medal series, Stow lake, October 11, 1914. Wind, moderate. Weather, fair.

Judges—J. Springer, C. H. Gardner, J. F. Burgin. Referee—C. H. Kewell. Clerk, E. O. Ritter.

Events—	1 a	1 b	1 c	2	3	4	11
S. Forbes	99.	99.20	99.10	99.28	98.56	99.2	98
J. Springer	98.20	97.30	97.55	98.56	99.8	98.4	
C. H. Gardner	99.12	98.50	99.1	99.16	98.56	98.10	98.5
H. A. Russell	97.32	98.	97.41	98.8	98.52	97 14	
C. H. Kewell	98.40	99.10	98.55	98.40	99.4	98 9	96.9
Paul W. Shattuck	98.48	98.50	98.	99.12	99.8	98.8	92 9
Dr. W. E. Brooks	98.48	99.10	98.50	99.4	98.8	98.4	94.8
W. J. Davis	97.40	98.20	98.	98.44	99.	97.	94 1
J. F. Burgin	96.28	98.40	97.34	99.32	99.12	96.13	97 6
C. G. Young	98.	99.10	98.35	99.4	99 16	96 11	97 6
Sam Wells	98.28	98.20	98.24	99.4	99.20	97 13	
F. H. Reed					98.56	97.11	
A. Sperry				98.16	98.16	97.9	97 5
F. J. Cooper				99.8	99.8	98.	98.

NOTE: **Event 1**—Delicacy and accuracy combined. **a**, accuracy percentage; **b**, delicacy percentage; **c**, net percentage. **Event 2**—Heavy tackle accuracy percentage. **Event 3**—Light tackle accuracy percentage. **Event 4**—Dry fly accuracy percentage. **Event 5**—¼ ounce lure, accuracy percentage. **Event 6**—¼ ounce lure, distance average. **Event 7**—¼ ounce lure, long cast, feet. **Event 8**—Heavy tackle, distance cast, feet. **Event 9**—Light tackle, distance cast, feet. **Event 10**—Salmon fly, distance, feet. **Event 11**—½ ounce lure, accuracy percentage. **Event 12**—½ ounce lure, distance, average. **Event 13**—½ ounce lure, long cast, feet.

STATEMENT OF THE CASE.

Legislation for the year 1913 procured the passage of a law commonly known as the No-Sale-of-Game Law. This law received the signature of the Governor and should, thereupon, have become of full force and effect; but immediately upon its passage all those who profited by the killing, sale, serving or transporting of dead wild game became active in opposition and its operation was held up through the medium of a referendum which is to be voted upon at the next general State election in November. The provisions of the law prohibits the sale and shipment of all wild game, except wild geese and rabbits; but permits the sale of ducks during the month of November only.

To circulate their referendum petition effectively, and to cloak their commercial motives while doing so, the instigators of this nefarious attempt to divert a natural State resource of stupendous financial value to their trade uses, organized an association which—with inconceivable effrontery—they designated the People's Fish and Game Protective Association. The idea of forming this association originated with one John F. Corriea, a fish and game dealer of San Francisco; a man who has been arrested (either personally or by representation) twenty-one times for violation of fish and game laws, it is claimed. All the alleged notorious game law violating fish and game dealers of San Francisco became members; were assessed heavily for initial expenses and the People's Fish and Game Protective Association got off to a flying start and immediately began to do business for business.

Encouraged by their success in securing (by fair means and foul, and all within the City and County of San Francisco) the requisite number of names upon their petition to make their referendum a ballot certainty; encouraged also by the promise of financial support from the hotel and restaurant interests—which interests wished to profit by the serving of game to its patrons during the Exposition year—they cast about for means to make permanent their temporary clutch upon the money represented by the wild life belonging to the people of California. The initiative presented this opportunity, since a law initiated and passed by the people directly can not be amended or abrogated by act of the Legislature.

New trade members were secured. New and larger assessments were levied. Newspapers were subsidized, and, with blare of trumpets, their initiative petition was presented to the public. This initiative proposed to remove all market sale restrictions from all our native wild game, and its effect, if approved, would have been the loosing of thousand of market gunners to comb our forests and fields for delicate provender with which to feed the expected hordes of Exposition visitors. But this last attempt to divert the property of the people into the bank accounts of the Corrieas, the Chiges, the Gianninis, the Sportonis and the Campodonicos of the fish and game trade died a-borning,—died miserably because the clubmen and the ultra-fashionables of the State's sportsmen belatedly awoke to a realization that these alien bird-butchers threatened Sport, and their frantic protests sent the hotel and restaurant interests scurrying to cover; to repudiation of their promised financial aid to the association, and to published disavowal of any sympathy with it or with its purposes. We have no wish to question the published statements of men prominent in the Hotel Men's Association; but—we have a privately circulated list of the People's Fish and Game Protective Association's representatives in forty-four of the counties of the State, and of these forty-four representatives, thirty-eight were hotel proprietors; and proprietors (in every instance) of the most prominent hostelries in their respective counties.

The trail of Trade slimes across the face of every attempt to remove the safeguards placed about our fast vanishing wild life species; but, in few instances is it so obvious as here.

Well, the sale-of-game initiative is dead. It existed barely long enough to achieve its birth-cry, and attention is paid to it here merely to illustrate the lengths to which the game trade will go if encouraged by even partial concessions. Its parent, the misnamed and misbegotten People's Fish and Game Protective Association, is also dead,—as a body; but its constituent parts are very much alive, and these only await the encouragement of your negative vote upon their non-sale-of-game referendum to re-unite and force from our next Legislature a law to give them all their initiative petition asked for; a law permitting their appropriation for profit of the entire wild game supply of the State of California.

We have legislated for the welfare of Sport long enough. Let's try a little legislation for the welfare of Game.

Montana sportsmen are alive to the vast benefits of keeping their streams well stocked with trout. A report from Dillon states:

Fred Rife has received a shipment of 3,000 rainbow trout fry, which he planted in the stream running through the west side. The latter part of last week Mr. Rife planted 10,000 native brook trout in the same stream. On the following morning a large number of young fish were also put off at Armstead and Dell, where they were planted to replenish the streams in those localities. All of the fish is being shipped to Beaverhead county from the fish hatcheries at Anaconda. A month or so ago several hundred thousand trout fry were shipped to Beaverhead points from the Columbia Gardens in Butte and planted in the streams.

OPENING OF THE FALL HUNTING SEASON.

A small army of local duck hunters and their fellow gunners representing the bay counties districts experienced a series of anxious hours since Friday night last week, when the raincloud, which had been gathering overhead all day, gave indication of preliminary sprinkling during the early evening hours. The potent question was, Will the threatened storm spoil the opening day's shoot Thursday?

A continuance of fair weather until Thursday morning gave promise of one of the best duck-shooting openings for years past. A general storm at this time, these pleasantly anticipated prospects for limit bags of fat ducks would be dissipated to a certainty. The webfeet lose no time in getting away from the marshes and baited ponds, generally going farther south, where more congenial weather conditions ensue, or the birds will scatter to the puddles and ponds in the fields and meadows. Here they find a change of diet in newly sprouted vegetation and seeds, and also immunity, out in the open country, from the hunters' attentions.

For several weeks past advance divisions of broad-billed migrants have been arriving from the north and mingling with the home-bred birds in the marsh and tule districts. The newcomers were mainly sprig and mallard, but a number of small bunches of canvasbacks and a few bluebills have been seen in the Sonoma and lower Napa marshes.

At the different Suisun marsh preserves the birds have been surprisingly numerous. At the Green Lodge ponds, particularly in the big loafing pond, the ducks have been phenomenally thick. The pond was constructed early this season, a tract of nearly sixty acres denuded of the rank tule growth and flooded over. A short time ago the water was run off and soon thereafter a fine crop of short feed sprouted. Two weeks ago the floodgates were opened and the pond covered with just enough water to make the spot an ideal duck-feeding and loafing ground—a condition that the birds soon availed themselves of. The Joyce island clubs have also been invaded by big bunches of birds.

The Alameda marshes, from San Leandro down to Alviso, a few days ago were visited by large flocks of ducks, mainly sprig. In the bay, off the Alvarado marshes, seemed to be a favorite abiding place for thousands of wild ducks.

Down at the San Joaquin valley hunting sections wild ducks were counted recently by the "millions," principally on the "west side." An electrical storm recently in the Fresno section of the valley was followed by a heavy downpour of rain. Ponds, of greater or less extent, and puddles by the hundred were created on the open land. These patches of water were soon filled with a new and liberal growth of green stuff, which boarding-houses were quickly patronized by thousands of wild ducks.

The big lease holdings of gun clubs in the Los Banos and Gustine districts were cut down last season; the owners of the land raised the rent. Recent reports from that section state that the West Side Club has sold its clubhouse property and lease to A. C. Hayes of San Jose, who is one of the new out-of-town members. The local members will shoot as guests on the club preserve this season.

The Field and Tule Gun Club has leased additional grounds, and has moved its clubhouse to another location, joining the Los Banos Gun Club on the south and west. J. Metcalf, Ned Bosqui, Joe Harlan, J. B. Coleman, Nat Boas and other members anticipated good sport Thursday morning. The Sprig and Teal Club will be operated this year in connection with the Los Banos Hotel. J. T. Huston, the manager of the Santa Rita Club, will act in the same capacity for the Sprig and Teal Club.

But a short time ago the marshes near Vallejo were full of ducks, principally sprig, but for some unknown cause the birds have slipped away.

During the past year it is safe to state most of the open duck-hunting ground within easy reach of this city has been leased to gun clubs or individual sportsmen. In consequence the independent fusilier will have rather a hard scrambling to find open marsh territory on which to indulge his penchant for duck shooting.

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GAME EXPERTS EXAMINATION.

The California State civil service commission announces an examination for game expert of the Fish and Game Commission, to be held in San Francisco on October 24. The position is one recently established, and calls for field, administrative and office work in connection with the importation, propagation, distribution and protection of foreign and domestic game birds and animals.

The entrance salary is $1800 per year and traveling expenses. All male citizens of the State, between the ages of 25 and 60 on the date of the examination, who comply with the requirements, are eligible for the examination, which will include a short written examination and the submission of a thesis or of published articles dealing with game conditions in California and general game conservation.

Further information and application blanks may be secured from the State Civil Service Commission, State capitol, Sacramento. Applications must be properly executed and filed with the commission on or before October 19, 1914, in order to be considered for the examination.

FISH LINES.

San Francisco Fly-Casting Club members who fished the Truckee river recently found the water near Union Mills clear and in good fishing condition. T. C. Kierulff landed a basket of seventeen nice-sized fish, caught with a sherry spinner. Charles H. Kewell and other rodsters at the club lodge also landed good catches. That there are trout in that part of the river is shown by one catch of eight fish, ranging from half a pound to two pounds in weight, but taken with bait. T. C. Kierulff, T. H. Reed, Carter V. Pomeroy and R. R. Flint composed the party at the clubhouse a week ago. The club season on the Truckee closed on the 15th inst.

Dr. George Lane, of this city, has been high rod at Greig's, on Eel river, among the steelhead anglers. W. K. Ingalls writes enthusiastically of the sport at that point on the river. John F. Seibe left last week for Greig's to join the colony of anglers from this city.

From Big Bar, on the Feather river, Albert Gruenwalt writes to Sam Wells that "fishing is very good." Rainbows from one and one-half to two pounds in weight—spoon, salmon roe and grasshoppers being the best lures.

The State fish car with between 250,000 and 300,000 fry, Loch Leven, Eastern Brook and Rainbow, consigned to Huntington lake, reached Fresno last week in the best of condition. The fish came from the State hatchery at Sisson and was shipped by the State Fish and Game Commission. Huntington lake is near the terminus of the San Joaquin and Eastern railway and is easily accessible from Fresno.

Over 90,000 trout fry were delivered in Porterville last week from the State fish hatchery at Sisson and are now on their way to various streams of the upper mountains. The hill district has been mapped out by the officials of the Porterville Fish and Game Protective Association and the Tule River Fishing and Hunting Association, and the fry were carried in relays to spots selected, and in consequence there was no delay in putting them in the water. Due to work of the association last year in planting about 200,000 fry, only a comparatively small number of the fish were handled this year.

Anglers who have fished in the Big Meadows streams in past years still regard that section as deserving the attention of Waltonians, in view of promising lake fishing conditions as well as excellent stream angling opportunities still ensuing in the upper reaches of the meadows.

The following note from the Chico Record may be interesting in connection with past memories:

The Big Meadows dam is to be enlarged even further and ultimately will form a lake having an area of forty-five square miles and containing more than 1,250,000 acre-feet of water, according to an announcement coming from San Francisco.

An odd story comes from Sacramento to the effect that 186 large, duck-eating black bass were removed from the lake in the park near Fort Sutter recently by Gardener Jack Scroggs, assisted by County Game Warden G. V. Neale and his assistant, W. J. Green, and placed in the lake in the Soutside park, where several thousand trout were planted for the benefit of the school ihildren, who are permitted to fish in the lake every Saturday.

The big bass were caught with a seine. Many of them were three feet long and all fat and strong. Neale declares that the fish became so large in the Sutter Fort lake that they snapped the young, wild ducklings from the surface of the lake and swallowed them whole. For awhile Scroggs was unable to discover where the young ducks disappeared to. Some believed that miscreants were responsible. An investigation followed with the result that the bass were charged with being aquatic carnivora, and their removal ordered.

In connection with this activity Southside park lake was also well planted in various kinds of fish, including Eastern brook trout, Scotch mottled trout, blue gill perch, sunfish, Sacramento river perch, steelhead and several species of Sacramento river fish other than perch. It is proposed to make the park lake inviting to the young nimrods of Sacramento on Saturdays only.

The game warden and his assistants marveled at the size of the bass taken from the Fort Sutter lake. They argued, however, that the fish lived high, making young wild ducks their special prey, and that it was little wonder that they outstripped the bass of the river even though they had a greater field in which to forage for food. So far as is known all of the bass have been removed from the lake and the ducks are safe.

The work of constructing a fish ladder in the Truckee river at Derby dam was under way last month, according to a letter received by the Nevada Fish Commission from Project Engineer D. W. Cole.

The letter stated that the old ladder had been cleared away and that all supplies, with the exception of timber, had been delivered. Timber was delayed, the letter said, owing to the destruction by fire of the lumber mill from which it had been ordered. A neighboring lumber company promised to fill the order with a delay of but two weeks. The work will be of much heavier construction than the old ladder and the pools will be four times as large.

A favorable terminus for the fishway in the bed of the stream so that an easy approach for the fish may be had, was to be prepared. The building of the new Derby fish ladder comes after a State-wide fight in both Nevada and California dating back nine years. Hundreds of tons of huge lake trout have been battered to death annually in efforts to pass the dam.

Deputy Fish and Game Commissioner R. B. Heacock recently conducted operations at the San Lorenzo river just north of the railroad bridge in Santa Cruz, where a net was used to gather in steelhead to obtain any fish that were marked. All others were liberated. In one of the hauls 43 fine large salmon were caught and turned loose.

This is the closed season for salmon-taking with nets in all districts of California, the season having closed September 20. It will be reopened November 15. Reports from the Sacramento river are to the effect that the salmon run is light at present. The first rains will bring the salmon up the creeks.

Salmon can be taken with hook and line only, the daily limit being three fish.

Big schools of salmon are lying in Eel river near the ocean waters waiting for the first rains when they will go upstream to spawn, according to Deputy Fish and Game Warden Earl P. Barnes. Barnes says the Eel river fishermen are looking for an unusually large run of salmon again this year, basing their estimates on present conditions.

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GOSSIP FOR SPORTSMEN.

The largest catch of big game ever made was accomplished a week ago near Buttonwillow in Kern county. George S. Palmer, head cattleman for Miller & Lux, sprung the great trap and caught 150 elk. At a signal fifty vaqueros closed in behind nearly the last survivors of the thousands of elk which in past years roamed the San Joaquin. Dr. Evermann, director of the California Academy of Sciences, will distribute the elk to parks in the State.

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Nearly 100 hunters of Virginia City and vicinity attended a meeting and subscribed more than $200 with which to engage counsel and determine their rights against the monopoly of duck shooting at Washoe lake, states the Sacramento Union. W. G. Greiner was selected chairman, and D. P. Morgan, secretary.

More funds with which to test the law was promised, and counsel representing the hunters will be instructed to take the case to the supreme court if necessary.

The meeting grew out of the arrest of five Virginia City hunters at Washoe lake, who were arrested for trespass. The ground on which they are accused of trespassing was formerly anybody's shooting ground, but has this year been monopolized by a so-called gun club which exacts a club membership, or a daily fee for the privilege of shooting on what it terms its preserve.

* * *

For some time past inhabitants of the State of Nevada have been coming over the line and taking advantage of the magnificent fishing and hunting of California without the formality of obtaining a hunting license. As the money paid for fishing and hunting licenses in California is all devoted to the resupply of game and fish of this State, the State Fish and Game Commission notified its deputies to keep a close watch on people from other States, with the results that several arrests followed.

Warden O'Connor of Grass Valley found James Mackey of Goldfield using a dollar California license and compelled him to take out a ten-dollar non-resident license and several arrests were made. The majority of the arrests were made in Hope and Lake valleys and Kirkwood and Blue lakes, where the fishing and hunting conditions are excellent.

* * *

One of the largest bear hunts ever organized from that section left Maricopa today for the high Sierras in the vicinity of kernville where the members will spend several weeks in the wilds in search of bear which are said to "use" in that locality in large numbers. Ranchers have been complaining about several large bears which are unusually bold in their raids upon stock and provisions left unguarded.

The expedition was organized by J. F. Blessing, Jim Heath and Warren C. McCutcheon. They have arranged to take along eight of the best trained bear dogs in the State. Three of the dogs are from the Heath kennel, two are from Reyes kennel and three blooded hounds from the Cunningham kennel in Los Angeles. The dogs from Heaths and Reyes are Airedales and are said to be hard fighters and trailers.

Several pack mules were sent up to Kernville last week and the remainder of the outfit will be taken up by members of the party.

* * *

Game Warden Koppel has returned from Morgan Hill, where he secured the conviction of Walter Nielsen, who lives near that place, on a charge of killing a doe. The case was heard before Judge Miller. The accused, in the face of the evidence that had been secured by the game warden, admitted that he had killed the doe, but explained that there was a buck with the doe behind some brush; that he did not see the latter; that both the animals ran and he fired. In his excitement he shot the wrong deer and killed the doe. The mistake cost him $50, which he paid in court.

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Drink Jackson's Napa Soda.

TRAPSHOOTING.

[Concluded from last week.]

The length of the stock is another important consideration. Generally speaking, a person with long arms needs a longer stock than one with short arms. It is better to buy a gun that is too long than one that is too short because it is easier to have the stock cut down than to have it lengthened. A fairly satisfactorily way of determining whether a gun is the correct length for you is by holding it to your shoulder with the finger on the trigger, then let the butt of the gun fall into the crotch of your arm at the elbow with the barrels pointing up. If you can do this without changing the position of your finger or of your hand on the grip, you can be fairly certain that the stock is not too long for you.

We hear much talk about the balance of a gun or the way it "handles." An old shooter will take your gun, throw it to his shoulder and perhaps tell you that it "handles like a club." It is usually difficult to get him to explain any more fully than this and you may be puzzled to determine just what is the matter. A gun is balanced right for you when its center of weight comes about half way between your two hands when holding it at the shoulder. Find the central point between your hands and if at that point the gun will balance across your finger, it is balanced right for you. It should be clear that in this case the weight of the gun will be divided equally between your two hands when aiming. If a gun is too heavy at the muzzle it is hard to swing it quickly enough and it has a tendency to make you shoot low and behind. A gun that is too light at the muzzle has just the opposite effect on your shooting.

The choice of the powder to use in trapshooting is as important as the choice of a gun. The qualities to be sought for are uniformity of strength and quickness, good velocities, even patterns and light recoil. A powder that is variable will throw you out on your "leads" and a powder that does not give sufficient velocities will tell against you, particularly when shooting in a wind. The value of a light recoil will be easily appreciated.

The powders which are recommended on account of the above qualifications are Infallible and E. C. The former is a "dense" powder, which means that to get a given result it takes less of it than to get the same result with black powder or a "bulk" smokeless powder like E. C. Both these powders are equally good for trap work, but for some classes of shooting Infallible has the advantage because it is waterproof.

Proper loads to use at the traps are 24 grains of Infallible or three drams of E. C. smokeless shotgun powders, with 1¼ ounces of No. 7½ chilled shot. Any of the standard makes of loaded shells are good, and the above loads can be secured in all of them. It is always well to specify the kind of shell and the kind of powder when buying ammunition.

These are the fundamentals but there are deeper problems in trapshooting that have in many instances escaped even old devotees of the game.

The "Shooting Groove" is an expression some shooter once coined and it is—well, in effect it is the thing which wins championships, that hangs up long run records and which differentiates a 95% shooter from a 75% one. It sometimes changes a 75% to a 95% one for a short time. When you get into this shooting groove you know it by a feeling of positive certainty that you are going to break target after target as they waltz away from the trap house. You know that you are going to hit them and keep on hitting them, that you have forgotten how to miss, that the birds are so close and so easy that all you have to do is to point in their general direction and pull the trigger.

When a shooter is in this shooting groove it means that his bodily machinery is working smoothly, that his eye is true, and that his brain is telegraphing through swiftly operating nerves to muscles that are responding accurately and instantly. It means that he has confidence that knows no wavering, and that while he may at times seem almost careless, so precise are the directions of his mind and so perfect is the execution of his muscles that he instinctively points his gun at the correct spot every time.

This wonderful can't-miss feeling is the supreme reward which the goddess deputized by Diana to preside over the destinies of huntsmen who follow the fast-flying blue rocks, bestows on her faithful devotees.

You have all known it sometime—you who are regulars at the "score." You will all know it sometime—you who are serving your novitiate at the traps. And when you get into this shooting groove, when you begin to feel the confidence, the ease and the certainty that bird after bird will disappear before your gun; when your eye and brain and trigger finger are working like a machine well oiled with everything in tune, you will know to a supreme degree why trapshooting is the greatest sport in the world. It may last only for a run of 25, or it may carry you into the hundreds without a miss, but in either case it will leave you with a zest for the game that nothing can balk. The memory of it will obliterate the disappointment occasioned by many poor scores.

This groove, to most trap shots, is simply the feel that they are "right" but in the analysis of it and its application to your own individual case, there is an interesting study which may aid you greatly to stay in it once you have discovered it. For one thing, you may be pretty sure that it will take concentration to keep the goose eggs out of your score. Some of the old-timers look as if they were shooting with a happy abandon that requires only about half their attention. But you may be sure that in spite of appearances they are attending strictly to business. In trapshooting, one of the most important acquirements is the ability to exclude from your mind everything except the determination to break the next target. Go after every bird as though it were the only one you were going to shoot at and as though your only chance for a good score lay in breaking that disc.

To give an idea of how important concentration is and how easily it is upset:

It was in the final string of shoot-off for the clay bird championship of one of the Mid-Western States. Two contestants had tied with 95 out of 100 birds. Up to the 15th bird in the shoot-off both men had broken every target. But at that moment an unexpected thing happened. A tame, live pigeon, flying over the grounds and apparently not in the least frightened by the noise, alighted on the top of the trap house. The man whose turn it was to shoot at this moment, was just about to call "pull" when the bird flapped down into his range of vision. Attendants drove the bird away but by that time the concentration of the shooter who had been delayed was so disturbed that he missed not only the next target, but five in succession thereafter. Of course, he lost the match. He had been shaken out of the shooting groove by a little annoyance. If it had not been for ably have held on to the end with a good chance for the championship.

One of the best amateur shots in the East once said he shot through a hundred bird match to decide a club championship without taking his eye from an apple core lying in front of the platform except when it was his turn to shoot. He did not see one target broken or missed save those he himself shot at and he declared that not one thought except to look at the apple core entered his head between turns for him to shoot. This instance is not cited in order to prove the efficiency of apple cores in winning matches but it illustrates the sort of concentration that wins at the traps.

You have probably noticed that quite often when one man in a squad misses ,the other members will follow suit although they have been consistently breaking everything before. This is simply on account of the mental reaction on the other shooters occasioned by the first man's miss. Pay no attention to your competitor's lost birds unless you want to duplicate his misses.

The bane of some trapshooters' existence is what is known as flinching. Shooters who can consistently point their guns at targets and pull the trigger just when they want to are sure shots. But it is the inability to perform this act of pulling down the trigger at the right moment that keeps down the scores of many who would otherwise be very excellent performers. This is called flinching. One of the surest ways to get into the flinching habit is to shoot a load of powder that gives a heavy kick or recoil. Another good way is to shoot a gun not adapted to you, or to seize the grip of your gun too tightly. You can't pull the trigger evenly and smoothly if you grip your gun like a vise.

At times, some of the oldest and best shots fall prey temporarily to this trapshooters' disease. You can readily spot a flincher on the firing line. The muzzle of his gun will give a spasmodic jerk every now and then as he fires and the time in which he shoots will be irregular. Usually the jerk of the gun is downward. Then again, flinching will be manifested by a jerky stab instead of a quick, smooth swing at the target. Much has been said about cures for flinching, but the fact that several of the best shots in the country are victims of the habit is pretty good evidence that there is no remedy which is certain.

Many people have cured themselves of flinching, however, by shooting lighter loads. If there is any chance that your stock is too long, try removing the butt plate, or if it seems too short, add a recoil pad. If your grip does not fit the hand comfortably, wind it with tape if it is too small and have the local gunsmith rub it down if it seems too large. If this does not cure you, stop shooting for awhile, and that may break the habit. If everything fails, remember the fellows who break over 90% in spite of flinching and you will see that there is no reason to give up hope.

In conclusion, just a word about physical condition. We have characterized trapshooting as the cleanest sport—cleanest in the fellowship it promotes, in the manly attitude it encourages and in the gentlemanly acceptance of defeat or victory, departure from which is seldom. In addition to this, it encourages clean living, because to shoot well, to have nerves working as finely as they must work if you wish to achieve success, you must keep in good training. This demands abstinence from all habits that clog the nerve centers and that prevent perfect co-ordination between the eye, brain and trigger finger.

Success at the traps, as at most everything, is relative. Some of us long to excel at sports and are not satisfied unless we are among the top-notchers. Others find more pleasure in the social side of their pastimes than in the development of highly specialized skill. Trapshooting appeals strongly to both these classes. While we have devoted a large part of this article to discussion of the technical side of trapshooting, we should be sorry to convey the idea that one must be very "scientific" to enjoy this sport. Nothing could be farther from the truth. Whether you want to become an expert or merely like to "bang away" and get your share, you will find that time well spent at the gun club will pay you well in the kind of fun that makes life worth while.

AT THE TRAPS.

Garden City Closes Season.—The San Jose Blue Rock Club wound up the season Sunday, October 11 The manner in which the squads pulverized the "birds"—after defective springs in the traps had been replaced—would indicate that all was in readiness for the opening of the duck and quail season October 15. When O. N. Ford gave the command to cease firing the various winners of the season were announced as follows:

Class A, best scores—J. T. Downs, first, 295 out of 300; Louis Baumgartner, second, 292; C. H. Nash, third, 290; Ray Hogg, fourth, 289; G. H. Anderson, fifth, 287.

Class B, best scores—Ada Schilling first, 290; W. J. McKagney second, 276 E. W. Jack third, 272.

Class C—Herbert L. Bridges, first, 251.

Miss-and-out trophy—Won by Louis Baumgartner with 25 straght.

Handicap—W. J. McKagney first, 297 out of 300; Ada Schilling second, 296; Louis Baumgartner and E. W. Jack tied for third, 292· George H. Anderson, fourth, 290.

Longest run of season trophy—Won by H. N. Cadwallader with 55 straight.

Most scores shot in season—Ada Schilling with 85.

Class A challenge cup (championship of Santa Clara county, 1914)—Won by Ray Hogg with six wins out of twelve shoots.

Class B championship challenge trophy for 1914—Won by W. J. McKagney.

Trophies were presented the various winners at a gathering held at the Lamolle House last Tuesday evening.

The Lamolle House trophy went to J. T. Downs, Mrs. Ada Schilling received the Fredericksburg cup and H. S. Bridges the trophy donated by the George Welch company.

O. N. Ford did not compete for any of the trophies during the year but did some splendid shooting. He made the long run of the season, breaking 153 without a miss. He also during the season made forty-four 25 straights out of 100 scores.

In the handicap E. W. Jack and A. F. Baumgartner are tied for third trophy and will meet at a future date to decide who gets the prize.

The scores shot Sunday were as follows:

J. T. Downs, 188-200; A. F. Baumgartner, 181-200; O. N. Ford, 177-200; Ada Schilling, 171-200; W. J. McKagney, 170-200; C. H. Nash, 167-200; George H. Anderson, 160-200; T. D. Riley, 155-200; H. Bridges, 154-200; H. Poston, 187-200; C. A. Haight, 175-200.

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Nemours (Ladies') Trapshooting Club.—The Nemours Trapshooting Club pulled off two handicap events Thursday afternoon, October 1, a spoon event and the regular Ramsay weekly trophy event. Miss Gentieu was the winner in both, making with her handicap the highest total score in each.

The "spoon shoots" will be continued every two weeks during the winter. The spoons in question are sterling silver, especially designed for women's trapshooting clubs. The events will be handicap events and the handicaps will be based on the last four shoots of each contestant.

The competition for the Willis trophy, a handsome silver loving cup, presented to the club by the well-known shooter, Mr. L. D. Willis of Wilmington, will started on Wednesday, Oct. 7, and will continue every other week until won. High actual scores only count on this trophy and as soon as ten different women have won a place, the final possession will be determined at a handicap shoot.

Dr. Seward, a member of the Nemours Club, presented a beautiful hand embroidered collar for high actual score. Mrs. E. L. Riley and Miss Gentieu tied for this on 15 x 25 and as it was too late for a shoot-off they decided to draw straws for it. Mrs. Riley was lucky in the drawing and was made the happy possessor of Dr. Seward's beautiful collar.

Scores (25 targets) follow: Mrs. White 9, Mrs. Riley 15, Mrs. Springer 2, Miss Hammond 12, Miss Bingham 7, Miss Alice Riley 8, Miss Lannan 9, Dr. Seward 4, Miss Wynands 7, Miss J. Gentieu 15, Miss Schofield 7, Mrs. Stidham 8, Miss C. Gentieu 13.

"BLUE BIRD."

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Rem—U M C Notes.

Fred Plum, of Atlantic City, was high gun at the tournament held in that city October 2, scoring 98 out of 100. H. Powers and H. Cook, both of Atlantic City, were tied for second with 96 each. All three used Remington-UMC shells, and the winning gun was a Remington Pump.

The Camden Shooting Association conducted the ninth annual South Jersey Championship at Camden, October 3. The program consisted of four 25-target events, with international rules governing, a record list of entries attending. Fred Tomlin, of Glassboro, N. J., was high gun with 98 out of a hundred. W. Crane, of Hammondton, N. J., and H. Anthony, of Riverton, N. J., were close up with 97 each. Fourth place honors were divided between Dr. W. H. Mathews, of Trenton, Clarence Platt, of Bridgeton, N. J., and F. Hineline, of Collingswood, N. J., with 96 each. Remington-UMC speed shells were used by all the above noted winners.

The finals of the Capital City Rod and Gun Club, of Salem, Ore., were held on the afternoon of Sept. 29. P. O'Brien, of Portland, scored an easy win with 291 out of a possible 300. In turning in this score Mr. O'Brien accomplished a most extraordinary feat, scoring a long run of 176. He used Nitro Club shells throughout the tournament.

WASHINGTON'S VIEW OF HORSE SITUATION.

Washington, D. C., Oct. 12.—During the next decade there will probably be an increased demand for American horses in the countries now engaged in the European war. The demand may even continue much longer, according to investigators of the U. S. Department of Agriculture, as not only will horses be needed for armies, but when peace is restored, more will be needed for agriculture. Already European agents are said to be endeavoring to purchase horse in this country and Canada, and there is an increased interest in many sections in horse breeding.

To meet this increased European demand American farmers may well endeavor to raise well-bred horses, although the Department of Agriculture does not advise them to purchase a surplus of horses merely for breeding purposes. It merely advises that ordinary farm work should be done whenever possible by good mares which should be bred to good stallions. It also desires to emphasize the fact that only horses of high quality may profitably be raised today. Inferior horses are a drug on the market, and their production is to be discouraged as much as the production of good horses should be encouraged.

The United States has previously been drawn on to supply European countries at war. In the Boer war over 100,000 horses were bought here by the British government. It may be doubted whether a foreign government could now obtain a similar supply in this country, except at excessive cost. However, if farmers take pains to utilize their good mares during this winter to breed them to good stallions, in the course of several years (time enough for the foals to develop), America will be better able to meet the European demand.

It is natural that European countries should look to the United States for horses, as next to Russia it has more of these animals than any other country in the world. The United States and Russia possess 58 per cent of the world supply. Strange to say, however, there were no horses originally on our continent and the present supply comes from stock brought over from Europe. Canada's supply is small compared to our own.

The German army requires for a complete mobilization 770,000 horses and the French army is said to require 250,000, which figure, however, probably includes only those for the cavalry. It is conservatively estimated on good authority that 1,000,000 horses are now engaged in the European war. As the great majority of these horses are not included in the permanent military organization but are used for farm work and are requisitioned by governments only when needed for military purposes, the countries of continental Europe will certainly face an acute shortage of farm horses before the next planting season which will seriously affect the price of horses the world over, as soon as peace is declared.

According to the best information, horses in the countries of Europe now at war number as follows:

Great Britain	2,231,000
France	3,222,000
Belgium	263,000
Germany	4,523,000
Austria-Hungary	4,374,000
Russia	24,652,000
Total	39,265,000

In addition England has a supply of about six millions to draw on in her various dependencies. Russia has about ten million in Asia and France, probably 500,000 to one million in her colonies.

The rapacious consumption of horses in war is illustrated by figures from our own Civil conflict. During his Shenandoah Valley campaign, Sheridan was supplied with fresh horses at the rate of 150 per day. In his report for the year 1865, the quartermaster general of the U. S. army stated: "The service of a cavalry horse under an enterprising commander has averaged only four months." During 1864 there were 500 horses consumed per day in the Northern army, without considering those captured and not reported. During eight months of that year, the cavalry of the army of the Potomac was remounted twice, nearly 40,000 horses in all being required.

Our own army furnishes a desirable market for well-bred horses, there being under the remount system, at least 5,000 horses required annually to supply both the army and the National Guard. There are now about 20,000 horses in our regular army on a peace basis. In war, many more would be required before the first engagement. There is, therefore, a steady market for good horses independent of the European demand. Even the invasion of motor power which has reached the number of horses on our streets has not influenced this demand. In fact, the price of horses has advanced along with other commodities during recent years.

The Bureau of Animal Industry of the U. S. Department of Agriculture, Washington, D. C., stands ready to aid any farmer desiring to breed high-class horses. As the day of the large horse ranch is practically gone, any increased demand will have to be met by the farmer. There are certain localities more suited to horse breeding than others and places where certain breeds do better. Such details may be obtained for the asking. Even in the South, where mules are bred in preference to horses, an increased production of first-class animals should find a ready market abroad, although the mule is not used on the continent to the extent that it is used here.

ARGENTINE BULLS BRING FABULOUS PRICES.

A total of 1,780 head of cattle belonging to the beef breeds was counted in the entry lists of the Great Argentine Live Stock Show, held at Palermo, not far from Buenos Ayres, a short time ago. Of course Shorthorns largely predominated and the classification for that breed is much more extensive than for any other. Indeed this Argentine prize list is unlike that arranged for any other live stock exposition in the world. For instance there are classes for groups of 10 bulls owned by exhibitor, similar classes for animals bred by exhibitor, which bars the imported cattle, and many other divisions not found in any other premium list. Imported animals are not eligible to compete for the championships. There is another class for groups of five bulls, any age, bred by exhibitor, and in the produce class the cow must be shown along with her calves. The most important class in which imported bulls can compete, we understand, is that for three bulls owned by one exhibitor, competition free-for-all.

Reports indicate that the results of the sale, which followed the show, were disappointing to Argentine Shorthorn men generally. If that be true, it is in order to ask what on the round footstool these gentlemen would like? We do not recall any previous auction at which such a total of Shorthorn bulls made an average of $1,750 (gold) or anything closely approaching thereto. Argentine breeders must be mighty hard to please. It is unfortunate, very unfortunate indeed, that both the British and the United States breeders could not have had a whack at such a market. American readers will, after due consideration of the figures, devoutly wish that they could depend on some such market for their surplus and we are ready to make a handsome wager that they would guarantee never to enter even a silent protest if they could be sure of enjoying such an annual outlet for their surplus bulls. Following are some of the best prices paid:

Champion bull, Quilmes Collynie 5th, $15,935; reserve champion, Nice Senator, $11,275; Prince Collynie 7th, calved September, 1911, $11,155; Brilliant Knight, October, 1912, $7,125; San Blas Benedict, October, 1912, $7,115; Cupid 2d, November, 1912, $6,830; Golden Fame 10th, December, 1911, $6,050; Master Donald 45th, January, 1912, $6,560; Champion Senator, May, 1912, $5,030; ten head sold from $4,600 down to $3,500; ten more between $3,500 and $2,500; eighteen between $2,500 and $2,000; eighteen between $2,000 and $1,750; thirty from $1,750 down to $1,500; twenty-seven from $1,500 down to $1,250; thirty-two from $1,250 down to $1,000; thirty-two between $1,000 and $750; thirty-four between $750 and $500 and one lone animal lower than $500.

Truly a marvelous vendue from the point of view generally held north of the equator. The youngest of the bulls sold was calved in September, 1913, and the oldest in May, 1911. Where might we go to dig up the account of a sale quite like this one?—Live Stock World.

THE BREEDER'S GOLDEN OPPORTUNITY.

Of all men, a public sales manager knows the pulse of the horse market and the general trend of affairs. Palmer L. Clark, president of the Chicago Horse Sale Co., in a recent interview, expressed his opinion of the present status of the light harness horse breeding interest, and made some salient suggestions. Said Mr. Clark:

"I would advise every farmer to buy a good mare or two and breed them to well-bred and well-tried stallions. I cannot think of a better money investment than a few hundred dollars expended in a first-class mare or two, as on the farm strong and healthy females can earn their keep well up to foaling time, and their produce will yield a handsome interest. A farmer with money in the bank cannot draw more than 3 per cent. interest, whereas the return on a horse investment is more than tenfold, to say the least. If there was ever a time when opportunity knocked hard at the breeding door, it is right now. The racing associations are clamoring for more horses, and harness racing was never more popular than it is today. It is the national sport, as it interests all classes of people, and unlike any other sport, develops a type of horse that is of use commercially.

"Harness racing in Europe ceased at once upon the declaration of war, and serviceable horses that had been racing were commandeered for army use. These included American-bred horses that had been exported, and horses bred in European countries from American stock. The mortality among these horses has been almost incredible. Thousands have perished and we have by no means seen the end. Already the United States is being drawn upon for the European horse supply. The great majority to cross the Atlantic are trotting-bred, not suitable for racing, but good enough for light cavalry and artillery use.

"From what I can gather, the types of the heavy horse breeds in Belgium and France have been practically wiped out. For years American draft horse breeders have been importing from Europe. Now the tide has turned and our breeders must begin to export when the clouds of war have cleared away. The farms must be cultivated and the crops gathered.

"Realizing the value, as we do, of the American trotting-bred horse, not only for racing, but for general purposes, the people of Europe will again call upon our breeders. Therefore we have to look after our own supply as well as that of the old world. I look for a revival of old breeding farms and the entering into the business of new men who are farsighted enough to see the great opportunity presented. However, the farmers with one or two mares for breeding will in the aggregate furnish an immense supply for the market. Horse values are rising, a fact patent to every man familiar with the subject, and the breeding interest will be in healthy condition for years to come."—Horse Review.

ARGENTINE RESUMES BEEF SHIPMENTS.

South American slaughtering plants, which were compelled to suspend operations when the European war broke out, owing to financial disturbances, lack of fuel and uncertainty of ocean traffic, are again running full capacity and sending surplus output to New York. Great Britain requires about 85,000 quarters of beef weekly, and that demand is now being satisfied, while considerable meat is being shipped by Buenos Ayres to New York.

In three weeks past 68,000 quarters of beef have left the River Platte for the United States, this week's consignment being 34,000 quarters. While the war lasts the entire Argentine output of frozen beef will go to Europe, consequently New York receipts will be wholly of the chilled article. The allies' armies in France are being supplied with Australian product, and neither beef nor mutton from the British possessions in the antipodes is likely to reach the United States until the war is over.

ANSWERS TO CORRESPONDENTS.

Q.—Please give me the pedigree in your next issue of Directum Kelly, the sire of Directum I, also a list of his get which have records.—H. N.

A.—Directum Kelly 2:08¼, 31364, by Direct 2:05½; dam Rosa Ludwig by Anteeo 7868; second dam Rosa by Limerick Boy, son of Ringgold; third dam Young Chicago Maid, untraced. Foaled 1894, bred by Pleasanton Stock Farm. Is the sire of Directum I 1:58, Direct Tone 2:09¼, Mamie C. 2:13¼, Edgecomb D. 2:15¼, Betty Kelly 2:16¼, Miss Kelly 2:17¼, Hallowe'en 2:18¼, twenty-nine others in standard time, and sire of the dam of Miss DeForest 2:05¼.

Q.—Please give me the pedigree of Rosa Ludwig, the grandam of Directum I. When was she foaled and who was her breeder?

A.—See Directum Kelly above. Rosa Ludwig is standard by production under Rule 5, and was bred by Elmer Ludwig of Santa Rosa. The date of foaling is not known. Registered in Vol. 15, A. T. R.

THE KIND THAT WON'T STAY DOWN.

The filly Tosora that made a good showing at Centralia, won at North Yakima and divided second and third money in the Oregon Futurity at Salem, has had rather a checquered career and promises to be a good four-year-old in 1915, after misfortunes of various sorts as a yearling. Tosora was bred and is owned by C. A. Harrison of Seattle, and is by The Patchen Boy (3) 2:10¾; her dam Niquee p. 2:13¾, by Joe Patchen p. 2:01¼; second dam Oenone 2:11¼, by Woodford Wilkes; third dam China Wilkes, by Adrian Wilkes; fourth dam Mambrino Queen, by Mambrino Patchen; fifth dam by Edwin Forrest. So the filly has every license from her blood lines to go on and she is a nice individual. Mr. Harrison was unable to see her in any of her starts this year, but left her in the capable hands of J. B. Stetson and her winnings in her brief racing career, almost within sight of home, were about $600, which is a start anyway. In a recent letter Mr. Harrison mentions that when Tosora was a yearling at Woodland Stock Farm he phoned to A. B. Kenny, who was then manager of the farm, to chloroform the youngster, as she was reported very sick and could not get up, and it was her owner's wish that she should be spared suffering. But they nursed her through and as a two-year-old she was in the McKenzie stable but nothing was done with her and she was shipped back to Woodland, unattended, and from there to Seattle. Mr. Harrison remarks: "She arrived in Seattle all safely only to be taken with a second dose of distemper which nearly put her out of business, but she pulled out of it. I then turned her out at the Meadows and all the men to whom I made the statement that Tosora was a good filly gave me a look and a laugh; Tosora had a cough up till June of this year. The fastest mile she ever paced before going to Chehalis was 2:31½ over Seattle's half-mile track and a last quarter in 33½ seconds. I tried to sell her to several of my friends, in fact offered her to several on time, but they all ran away from me. Well, I said, I will work her and show that she is not a broncho. My son gave her most of her work up till July 27, when she went to Mr. Stetson, at Chehalis. All things considered, I think Tosora is quite some good filly, she has had hard luck yet made fairly good, raced fairly well and on behalf of John B. Stetson, who drove Tosora in all her races, I think he did most remarkably well as Tosora is a high keyed filly that has undergone enough to kill any broncho, yet she never was lame in her life, had distemper twice and still lives, and she may be a good four-year-old. I shall winter her well and try to be ready in 1915."—Pacific Horse Review.

Phoenix got a good entry list, as will be seen by referring to the detailed program elsewhere in this issue, and while some of the cracks of the eastern tracks will be there to score for the word, it is a good safe prediction that California horses will bring home their share of the money, "as per usual." The 2:12 trot drew the best patronage, with thirty-one entries.

Drink Jackson's Napa Soda.

THE FARM

HELP THE FARMER MAKE MORE MONEY.

To help the practical farmer to raise more to the acre and to make more money is the object of the "Farmers' Short Courses" which the University of California has now announced for this fall.

Farmers and their wives from all over California will gather at the University Farm at Davis from Oct. 5 to 14. There will be separate short courses in agriculture, in dairy manufactures, in horticulture and in poultry husbandry.

If a dairyman can increase his dairy production 5 per cent., if a farmer can increase his yield of barley two bushels to an acre, if a rancher can save just one horse by what he learns of veterinary practice, then, says the university, he will be amply repaid for the time and expense of his six-weeks' short course at the university farm.

Here are some of the things that will be taught:

To judge livestock.

To immunize hogs, so that swine may be protected against hog cholera which yearly causes California hundreds of thousands of dollars of unnecessary loss.

To test milk, so that "boarder" cows that produce less value in butterfat than the value of their feed may be removed from the herd.

To make the highest quality of butter, cheese and ice cream—the supply of competent men to operate creameries is not equal to the demand.

To bud and graft, so that the fruit grower may produce and modify his own plants as he may desire.

To mix and use insecticides and fungacides, fumigating, etc.

To plant and care for citrus and deciduous orchards.

To pick olives.

To hatch, rear, feed, breed and care for fowls, grow their feed and build poultry yard equipment.

To keep farm accounts, so that it may be plain where is the gain and where the loss in different farm operations.

To build irrigation equipment.

To perform simple surgical operations on farm animals.

To care for farm machinery.

The farmer who wanted to avail himself of all the opportunities offered would need to come to the short courses every year for three or four years. However, the 293 lectures and 258 practical exercises to be given during the short courses, between October 5 and November 14, have this year been planned in complete detail so that the farmer may know the exact day and hour of each of these demonstrations and avail himself of exactly what he wants. An announcement containing this complete schedule for this year's short courses will be sent to anyone who writes to the College of Agriculture at Berkeley.

WHAT THEY THINK OF IT.

Rev. E. H. Doans of Turner, Maine, sends in the following report after using the noted liniment ABSORBINE.

"Soon after receiving your letter I sent for a can of ABSORBINE. Before using it my mare was very lame and I could hardly use her at all. I followed your directions and have been well repaid for the effort. Soreness and lameness quickly responded to the treatment and I consider ABSORBINE by far the best liniment I have ever used for a horse and shall always keep it on hand."

ABSORBINE has been sent into the most remote corners of the world; its world-wide reputation and its wonderful success have been gained because of its sterling worth. ABSORBINE does not blister or remove the hair and horse can be used during treatment. A bottle of ABSORBINE diluted as per formula on label makes three gallons of effective liniment at a cost of 80c a gallon.

ABSORBINE at regular dealers at $2 a bottle or sent prepaid on receipt of price.

W. F. YOUNG, P. D. F.,
54 Temple St., Springfield, Mass.

STOP THE BREEDING OF HOUSE FLIES.

As a result of experiments, the specialists of the Department of Agriculture have discovered that a small amount of ordinary borax sprinkled daily on breeding places will effectively prevent the propagation of the typhoid or house fly. Similarly, the same substance applied to garbage, refuse, open toilets, damp doors and crevices in stables, cellars or markets will prevent the eggs from hatching.

As a result of experiments carried on at Arlington Farm, in Virginia and New Orleans, La., the investigators found that 0.62 of a pound of borax, or 0.75 of a pound of calcined colemantle (crude calcium borax) would kill the maggots and prevent breeding in eight bushels of horse manure from developing. This was proved by placing manure in cages and comparing the results from piles treated with borax and from untreated piles. The borax, it was found, killed the fly eggs and maggots in the manure and prevented their growth into flies.

In the case of garbage cans or refuse piles, two ounces of borax or calcined colemanite, costing from five cents a pound upward according to the quantity which is purchased, will effectually prevent flies from breeding

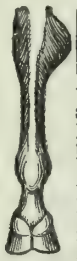
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A safe, speedy and positive cure The safest, Best BLISTER ever used. Removes all bunches from Horses. Impossible to produce scar or blemish. Send for descriptive circulars.

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will clean them off permanently, and you work the horse same time. Does not blister or remove the hair. $2.00 per bottle, delivered. Will tell you more if you write. Book 4 K free. ABSORBINE, JR., the antiseptic liniment for mankind, reduces Varicose Veins, Ruptured Muscles or Ligaments. Enlarged Glands, Goitres, Wens, Cysts. Allays pain quickly. Price $1.00 and $2.00 a bottle at druggists or delivered. Manufactured only by W. F. YOUNG, P. D. F., 54 Temple St., Springfield, Mass.

KENDALL'S SPAVIN CURE



The old, reliable remedy you can depend on for Spavin, Curb, Splint, Ringbone or any lameness. Thousands have proved it invaluable. Get a bottle from your druggist. Price per bottle $1. 6 for $5. "Treatise on the Horse" Free at druggist or from Dr. B. J. KENDALL CO., Enosburg Falls, Vt., U. S. A.

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SAVE-THE-HORSE TRADE MARK REG'T.

The Remedy for Business

That is just what what this remedy is, it makes sure that your expense and effort go into PERMANENT work.

If you are preparing for a race, for a fall campaign, or next month's Sales Ring, by using SAVE-THE-HORSE you get results that will not go back on you,—that will "STAND UP" under the most severe test.

OTHERS SOON LEARN.

Jackson, Mich., Sept. 9, Jackson, Mich., Sept. 9, 1914.

Troy Chemical Co., Binghamton, N. Y. My horse is driving fine. I have been waiting to see if it would last. I now feel that he is as sound as any man's horse.

If you have a remedy for a cough, please send it C. O. D.

I told three men about your Save-the-Horse, and they had good results.

MRS. IRA JOHNSON,
176 Chittock Ave.

"ALWAYS SUCCESSFUL"

F. M. Moseley & Sons, Union Springs, Ala.

Jan. 25, 1914.

Troy Chemical Co., Binghamton, N. Y.

Please send me your Save-the-Horse book, also one on use and abuse of bandages. Have used your Save-the-Horse a number of times and always with perfect success. Yours truly,
A. J. MOSELEY.

NOW DOES FAST WORK.

Clark's Mills, Me., Sept. 1, 1914.

My mare, The Spinster, which I treated with Save-the-Horse for bone spavin, is sound. Have worked her miles in 2:27, half in 1:11, quarter in :33¼, and no one could tell she was ever spavined to see her go.

J. G. HUTCHINSON.

SAVE-THE-HORSE enjoys the distinction of being recommended by more satisfied users and of having more imitators and followers than any other veterinary remedy in the world today.

Every bottle is sold with a contract to cure or refund the money.

$5 With a binding contract to refund money or cure any case of BROKEN DOWN, BOWED OR SPRAINED TENDON, BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, AND ALL LAMENESS.

No scar or loss of hair. Horse works as usual.

Sold with CONTRACT by Druggists and Dealers, or we send express or post paid.

TROY CHEMICAL CO., BINGHAMTON N. Y.

$5 Due Monday, November 2nd, 1914 on weanlings

PACIFIC BREEDERS FUTURITY STAKES

For Foals of 1914 to Trot or Pace at Two and Three Years Old
ENTRIES CLOSED MONDAY, DECEMBER 1, 1913.

$3800 for Trotting Foals. $2500 for Pacing Foals
$600 for nominators of dams of winners and $150 to Owners of stallions

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
1300 for Two-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of the Two-Year-Old Trot.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
1000 for Two-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

$150 in Special Cash Prizes was Paid to Stallion Owners in December, 1913.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1913, when name, color, description of mare and stallion bred to must be given; $5 May 1, 1914; $5 November 2, 1914; $10 on Yearlings May 1, 1915; $10 on Two-Year-Olds March 1, 1916; $10 on Three-Year-Olds March 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter of Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

A CHANCE FOR THOSE WHO FAILED TO ENTER.

SUBSTITUTIONS.—A few of the original nominators of the Pacific Breeders' Futurity Stakes for foals of 1913 have advised us that, because of barrenness of the mare or death of the foal, they wish to dispose of their entries. If you own one or more whose dams you failed to name when entries closed, by making the payments due any time on or before May 1st, 1915, which covers payments to March 1st, 1916, the few substitutions to be disposed of will be awarded in the order in which remittances are received. Prompt attention will secure for you this rich engagement. Address all communications to the Secretary.

F. W. KELLEY, Secretary, 366 Pacific Bldg., San Francisco, Cal.
E. P. HEALD, President.



Makes Them Sound SMITH'S WONDER WORKER Keeps Them Sound

Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and bog spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, cording up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal. Invigorates and restores the distressed horse between heats and after hard workouts.

Price $2.00 per bottle, prepaid on receipt of price. $16.00 per doz.; $10.00 per gal.

W. K. SMITH & CO., Tiffin, Ohio.
W. E. DETELS, Pleasanton Cal., Distributing Agent, for the Pacific Coast.

The importance of keeping accurate farm records of the cost of feeding animals is shown in reports giving the profits from feeding on 24 Iowa farms.

These records, which were made on the corn belt farms of men known to be careful and experienced feeders, were kept carefully for two years. The results as reported in Farmers' Bulletin No. 588, of the United States Department of Agriculture, are as follows:

To determine as accurately as possible the cost of feeding farm animals cost-accounting records were kept for two years on 24 Iowa farms. The men selected were leading farmers in their communities, known to be careful and experienced feeders. (During the feeding year beginning with the fall of 1909 the average profit on 961 cattle fed in 22 bunches was $2.05 per head, in addition to the profits on the hogs following them. The prices received were very satisfactory. The 1,504 hogs following these steers were given extra grain. Market prices in the spring of 1910 were such that a profit of $6.67 per hog was secured, thus giving a profit of $12.49 per steer when the pork was credited to the steers.)

The following feeding year, 1910-11, proved unsatisfactory, due to prices which caused a loss of 78 cents per head on 1,138 cattle that were fed on 28 farms. The 1,646 hogs following these steers returned an average profit of $3.33, or, when the profit on hogs was credited to the steers, the net profit was $4.04 per steer.

Until systems of cost accounting which took into account all the overhead charges as well as the main cost were used, the expense of feeding was underestimated.

—o—

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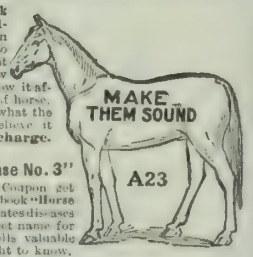
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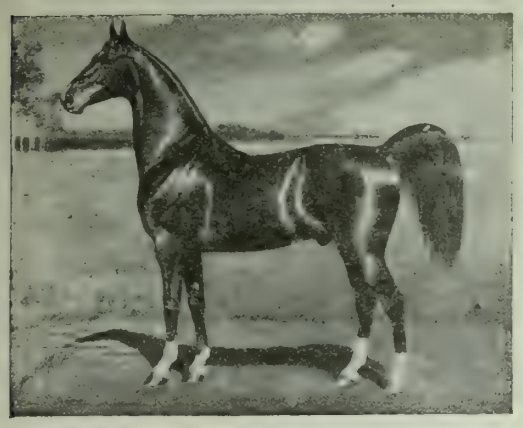
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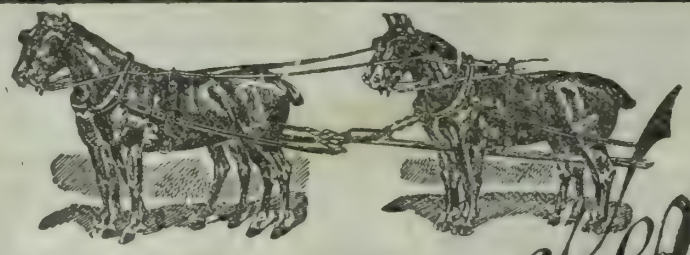
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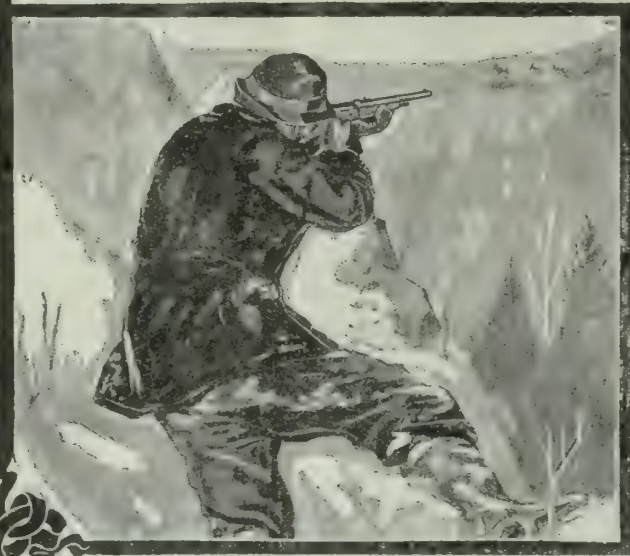
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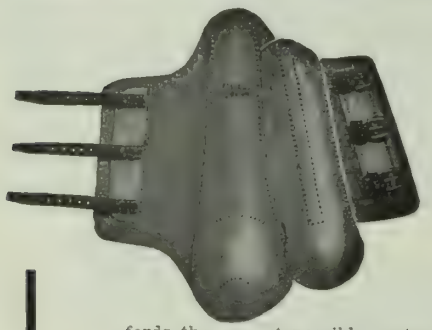
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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

DATES CLAIMED FOR FAIRS.

Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

RULE THREE, SECTION FIVE.

Of all the numerous new rules of the National Trotting Association for 1914-1915—most of which have been the subjects of considerable discussion both in and out of print—there is one that is "open to argument" that so far has escaped much notice, Rule 3, Section 5, which reads as follows: "If in the opinion of the Secretary of the National Trotting Association the circumstances surrounding a case of suspension for non-payment of entrance fees warrant it, he may issue a permit for such horse allowing it to compete in races. The permit shall provide that fifteen per cent of the gross winnings shall be withheld and sent by the member to the National Trotting Association to be applied pro rata on the suspensions, and the amount collected shall be endorsed on the back of the permit. The National Trotting Association may withdraw the permit at any time."

The placing of this rule upon the records of the association was effected in an effort to alleviate the hardships imposed upon a horse under a suspension surrounded by conditions showing that failure to start or pay entrance fee was due to circumstances beyond ordinary control, making the starting of the horse a physical impossibility owing to his or her own condition, or making the payment of entries an untoward hardship upon the owner from conditions arising from no fault of his own, and an obligation which he might be given, without injustice to anyone, a chance to work out; to provide an earning capacity for suspended horses, under a new ownership, that would lead to a full reinstatement, and to increase the number of eligible horses in order to provide better fields for contests. Recent correspondence with Secretary Gocher elicits the information that to date the rule has not been far reaching in its effect, a matter which the writer ascribes to an insufficient knowledge and understanding of the same on the part of horsemen in general, and to the belief that the rule, as it stands, falls short of accomplishing the purpose for which it was intended by the mere fact that it confines its clemencies solely to the horse. No provision whatsoever is made for the owner or driver coupled with the horse in the suspension, and it is not the purpose of the rule for any suspended person to profit by its application, pending the complete removal of the suspension by the installment earning capacities of the horse.

Note the language of the text of the rule in this passage: "If in the opinion of the Secretary of the National Trotting Association the circumstances surrounding a case of suspension warrant it," etc. Such extenuating circumstances must of necessity be confined to a comparatively slight range, and must be of a nature where "extenuating" qualities are unassailable, and whose proof is beyond doubt. If, then, these satisfactory proofs are made and in the opinion of the secretary of the parent association the horse is entitled to clemency, why not go the one step further that would make the rule accomplish the further purpose and provide the person suspended with a chance to "work out his salvation"? Aside from the matter of a permit issued to a bona fide innocent purchaser whose pocketbook would not allow a lump payment of any considerable amount before starting his campaign, but who is able and willing to pay out in installments from his winnings, the only circumstances that would be a solid basis for the issue of a permit of this kind to a horse would of necessity, at least in the eyes of the writer, be of a nature that would justify the extension of the same proportionate amnesty to the person coupled in the suspension.

There are always a certain number of persons under suspension from circumstances which, fully displayed, would absolve them from any blame for their suspension, and prove that the starting of the horse or horses or the payment of entry or entries were physical and financial impossibilities. Some of these men, in hard straits at the time of suspension and unable to pay themselves out, find their occupation gone; the secretaries lose an entrant who under any ordinary circumstances is good for his fees, and the public watches race upon race whose field is deprived of perhaps the one horse and trainer whose performances would have brought them to their feet with a cheer.

The owner who, under the new rule, finds himself and his horse suspended under circumstances entitling the horse to a starting permit,is no better off than before. The permit is of no use so long as the horse remains his property, and to win himself out by horseflesh he must sell at a sacrifice and take a chance on the new owner clearing the suspension. In the meantime he has no earning capacity in his profession, his other horses must be sold or carried over to the problematic day of his delivery at another's hands. Under forced sale his horses may not net enough to pay him out and give him another start, or he may be one of the hundreds of horsemen of very moderate circumstances who have pinned their faith to the one favorite of promise. Would not the man of honest intentions (and to none others could the rule ever be made applicable under the spirit of its conception) be more than willing to pay 15 per cent of his gross winnings from each and every race he makes with every member of his stable until the debt is cleared in order to stay in his profession and right himself with the world?

No clemency is permissible in suspensions for non-payment of entrance where bona fide circumstances of a completely exonerating nature cannot be indubitably established, but a ruling giving owners who are the victims of such misfortunes a chance to pay themselves out as they go would do much to give new impetus to the breeding and training of the harness horse.

TUESDAY, DECEMBER FIRST, 1914.

The above date is one that horsemen of the west must keep in mind as the closing date of the nominations to the Pacific Breeders' Futurity Stakes Number 15, given on the same generous scale of former stakes promoted by the same association, and having a guaranteed value of $5,150.

The value of futurity engagements in this day of the early development of speed has become so convincingly apparent that a good youngster without early stake entries is a very unusual specimen. Individual eastern owners provide entries in various futurities for the offspring of their one or two favorite mares, while it has become the custom of the large speed nurseries to make nominations covering their entire crop of foals in all the leading futurities of the east and central west. Only by such a system is the true value of a fast youngster realized.

California breeders, with much less earning capacity for their colts in their own country, have been equally progressive in providing them with engagements in such stakes as are offered to them, and have not only been generous in their patronage of "home futurities," but also have been nominators in the principal events of the east. Coast horsemen have had an uphill road to follow for some years, but all present indications point to a new impetus to the breeding business in general, and a widening of the field of racing west of the Sierras. Daily the game grows in popularity, and the enthusiasm evidenced this year at such meetings as were held in the State, and at every amateur matinee, can mean but one thing—that the time is not far distant when the demand for the establishment of district fairs will receive not merely the endorsement of horsemen, stockmen, and vitally interested parties, but the practically solid backing of the State at large, which would guarantee their permanent establishment. Given these, even on a moderate scale, and the breeding and racing industry will soon be once more on the high road to a great success. Add to this the inevitable drain upon our horseflesh which the days of European reconstruction will impose, and the future for California breeders is brighter than in many years.

The distribution of stake money under the system in use by the Pacific Breeders is such as to give the largest possible number of people an opportunity to share in the cash distribution. The three-year-old trotters will race for $2100, with $100 going to the original nominator of the dam of the winner; the two-year-olds take the word for $800, with $50 each paid to the original nominator of the dam of the winner and to the owner of the sire of the winner at the time the mare was bred. For youngsters of the lateral way of going $1200 will be raced for by the three-year-olds, and the original nominator of the winner draws his "century"; the two-year-olds draw $500 to contest for, with the owners of sire and dam of winners profiting to the extent of $50 each. The fee of $2 required for the original nomination is purely nominal, and the balance of the payments up to the time of starting are so distributed and held at such reasonable figures that the carrying of the entry to the time when the owner knows whether or not his youngster will "do" imposes no hardship. Stallion owners will do well to bear in mind, also, the special prizes of $100 and $50 arranged especially for their benefit, payable December 22, 1914, to the owners of the stallions most generously represented in the original nominations. It behooves them to do some hustling among their patrons and see that every good mare bred is duly nominated.

Patronize the stake—and all local stakes -and you will have future cause for self-congratulation.

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EVERY WEEK brings cheerful news from the east concerning horses and horsemen headed our way for the big meetings at the fair, and there is no doubt but that the exposition track will be the scene of some of the very greatest racing in the history of the sport. This has been a season of record smashing without a precedent and almost every owner of a champion has given evidence of his intention to come to the fair. From all over the world the flyers will center at San Francisco, and the harbingers of the numerous stables to follow are already with us. More will arrive shortly after the Phoenix meeting, and from that time on the arrivals will be numerous. Not until January, however, is the big westward movement anticipated, as owners and trainers will pull home from their last engagements, make alterations in the personnel of their stables, take in the late sales, and spend the holidays at the home of which they have seen so little since early summer. Then—westward ho, in earnest.

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BROOD MARE OWNERS with nominations in the Pacific Breeders' Futurity Stake Number Fourteen are again reminded that the third payment of five dollars is due and must be paid on Monday, November the second, to keep the entry valid. Do not let your entry lapse whatever you do, Mr. Man. Five dollars is not a large amount to risk in proportion to the opportunity of adding hundreds of dollars to the earning capacity of your colt as a two and three-year-old, and consequently to its selling price at those ages. If you haven't the five bucks, borrow it from your wife or, failing in that, get it from the baby's bank. And don't forget that the dark deed must be done at once. November the second is mighty close at hand.

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WHEN it comes to stating a case in a nutshell, Palmer L. Clark, whose opinions bear weight in every section where the light harness horse is known, "did himself proud" in the following short statement made recently to an eastern publisher: "I have been greatly interested in the movement to buy a bale of cotton, but I believe it would be better business for a man to buy a horse at the present market prices. There is bound to be a greater demand and a steady increase in prices for some time, and financiers tell us it is wise to buy on a rising market. Farmers ought to buy a mare or two and breed to the best stallion within their reach. The colts will be profitable in the general purpose market and if they show speed the returns will be very great."

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RECENT telegraphic advices convey the information that Col. George Hervey, His Excellency Woodrow Wilson, and the Honorable Henry Watterson have buried the hatchet and are now as three hearts that beat as one. With a feud such as existed between George, Woody, and Marse Henry amicably settled there would seem to be some hope for the dawn of peace in Europe at any moment, or the abatement of the ancient score between the kettle and the pot, or the reconciliation of plutocracy and the I. W. W., or the amalgamation of the San Francisco and California Driving Clubs. Truly, this is one day of wonders.

LEXINGTON OFFERINGS AVERAGE $235.

Oct. 5.—Small prices ruled at the first day's auction of the Kentucky Sales Company, when about forty head were sold. The offerings generally were, however, not very desirable, there being many poor, aged animals and some small under-sized weanlings. Lady of Honor 2:14½, a bad actor in her racing days, was sold for the insignificant sum of $120. The largest price of the day, $325, was paid for Julia Wabun, a three-year-old filly, in the consignment of the Boise estate, from Indianapolis. This consignment was headed by Early Reaper 2:09¾, that brought only $150. Will Maple, of Converse, Ind., the owner of the fast pacing stallion, Walter Cochato 2:02¼, secured what promises to be a bargain in the big stallion Roscommon, another son of Cochato, and somewhat on the same type.

Oct. 6.—Forty head of trotters sold for a total of $7,850, prices on the whole ruling better than on the opening day. The highest price of the sale to date—$1,175—was paid by Charles Black, of Rome, N. Y., for the three-year-old trotting gelding Mac Dale, by Todd Mack out of Polly Dale, by Ondale, consigned by F. M. Allen, of Lexington. The second highest price was paid by George Burdick, Norwood, O., for the two-year-old filly Rosa Bond by Peter the Great out of Rosa Lake by The Bondsman, consigned by W. W. Estill, and close to her was Agraca, also consigned by Mr. Allen that went to H. Van Arkin, Pontiac, Mich., for $625.

Oct. 7.—Better prices were realized at the third day's auction. Forty head were sold during the morning for $9,340. The highest price of the day was paid for the yearling black colt by Kentucky Todd out of Wynetta by Wilkes Boy, for which R. C. Lasberry, Broad Brook, Conn., paid $360. He was consigned by R. C. Estill and H. M. Jones, and is a half brother to the fast pacing stallion Iowa Todd 2:04¾.

Oct. 8.—The highest price of the sale to date was paid yesterday by Edward Thompson, of Long Island, who paid $1,500 for the world's champion yearling pacing filly Rose Magee (1) 2:19½, by The Abbe 2:04, consigned by Senator J. W. Bailey and H. C. Moody. The filly will go into the stable of Thomas W. Murphy, as Mr. Thompson is a neighbor and special personal friend of the "wizard" driver and has owned some of the best horses that Murphy has raced, including Native Belle and R. T. C. It was expected that the filly would bring a larger figure as she was a grand individual and a highly bred miss. The feature consignment was that from H. C. Moody and various partners. The second highest price of the lot was paid for Ollie Watts, a yearling filly by General Watts, consigned by Moody & Hart Bros., which was sold to W. R. Cox for $710. Manon Direct (by Directum Spier—Lady of the Manor 2:04¼) consigned by Hundley & Co., was the second highest price of the day, $1,025, at which price he was sold to John D. Creighton, of Omaha, Neb. The Guy Axworthy filly out of Ceylona by General Forrest was sold to E. C. Quinn, Germantown, Pa., for $625. During the day 36 head sold for $12,630.

Oct. 9.—Helped out by the rain, which prevented any attractions at the track, a better sale of trotters was held today after the trots were postponed. The figures given out by the sale company show a total of sixty head, which were sold for $17,470 for the day. The highest price of the day was paid by J. F. Goldberg, of Detroit, for the yearling black filly Mary V. He secured the daughter of Cochato for $3,500. The contending bidder was Nick Grady, of Philadelphia, acting for his employer, Senator McNicol, of the same city, for whom Grady is racing R. H. Brett 2:03½, Dago 2:09¼ and other good ones. The filly was consigned by Nat B. Young Jr. of Mt. Sterling, a well-known and popular young horseman, and Ed Willis, the well-known negro trainer of this city, who has had such great success with colts. The filly was turned over to Trainer W. L. Snow, and it is very likely that this filly will be trained and raced by this successful horseman next year. The owners of the filly were congratulated on the sale, which was a good one considering the condition of the market. The filly was bred by R. D. Prewitt, owner of her dam, Amber K. 2:23¾, and A. H. Parker, owner of her sire, Cochato. She was sold here in February for $130 at which price she was bought by J. R. Macgowan, who re-sold her to Mr. Young for the same price. Willis took her on the shares to train, both realizing a neat sum for their investment and trouble. The second best price was paid for the ten-year-old gelding Brighton 2:08¾, consigned by Edward and Joseph Madden, which went to I. O. Blake, of Newport, Vt., for $660. He recently trotted a mile in 2:12 and could show a lot of speed through the ring.

Oct. 10.—The auction came to a close yesterday when a miscellaneous lot of trotters, saddle and business horses were sold. The prices were not as good as the preceding day, which was the best of the sale, but the class of the offerings was not as high as preceding. The figures given out by the company for the week were a total of 270 head, which were sold for $63,415, an average of $235 a head.

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After repeatedly postponing the daily programs, and endeavoring to "double up" on decent days and race off the events as scheduled, the Kentucky Trotting Horse Breeders' Association gave up the unequal struggle with the weather man Saturday and declared the meeting off. Records were toppling in every direction prior to the rain, and could the program have been raced off on fair dirt there undoubtedly would have been more new marks hung up.

THE SEASON'S RECORDS.

The compiling of records for the season has kept the statisticians busy, one falling after another, only to give way to yet another, and at the close of the Lexington meeting "Raymond's" figures were as appear below. Two big meets, Dallas and Phoenix, are yet to hear from and some of these records may go by the board at the latter place.

Trotting.

Two-Year-Old Colt—Gen. French, by Justice Brook 2:08½, dam Belle Bunker 2:19¼, by Axworthy 2:15½ 2:10¾
Two-Year-Old Filly, Native Spirit, by Native King 2:11¾, dam Great Spirit 2:16¾, by Prodigal 2:16 ..... 2:09¾
Two-Year-Old Gelding—Henry Todd, by Henry Setzer 2:10¾, dam Nowaday 2:14¼ by Lookaway 2:22½ 2:11¾
Three-Year-Old Colt—Peter Volo, by Peter the Great 2:07¼, dam Nervolo Belle, by Nervolo 2:04½ 2:03½
Three-Year-Old Filly—Lucile Spier, by Directum Spier 2:11¼, dam Lucile 2:07, by Brummel 2:07¾
Four-Year-Old Colt—Etawah, by Al Stanley 2:08¼, dam Alicia Arion, by Arion 2:07¾ ... 2:03¼
Four-Year-Old Filly—Margaret Druien, by Peter the Great 2:07¼, dam The Huntress, 2:23¾, by Onward Silver 2:05¼ 2:05½
Aged Stallion—Anvil, by St. Valient Vincent 2:11¾, dam Amy Smith, by Emperor Wilkes 2:20¾ 2:02¾
Aged Mare—Joan, by Directum Spier 2:11¼, dam Sarah W. p. 2:18¼, by Hal Braden p. 2:07¼, and Rhythmell, by Rhythmic 2:06, dam Elizabeth Eads 2:19¼, by Bow Dean 2:30 ..... 2:04¼
Aged Gelding—Tommy Horn, by Otto Wilkes 2:24, dam Altrene, by Athol W. p. 2:12½ 2:04½

Pacers.

Yearling Colt—The Aim, by The Exponent 2:11¾, dam Grattane 2:29½, by Grattan 2:13 ..... 2:18½
Yearling Filly—Rose McGee, by The Abbe p. 2:04, dam Vonia Worthy 2:22¼, by Axworthy 2:15½ 2:19½
Two-Year-Old Filly—Princess Hale, by Senator Hale 2:10¼, dam Perene, by Precurser 2:20½ 2:11¼
Three-Year-Old Filly—Anna Bradford, by Todd Mac 2:07¾, dam Mary Louise 2:27½, by J. J. Audubon 2:19 ..... 2:00¾
Three-Year-Old Gelding—Richman, by The Northern Man 2:06½, dam Mary Lloyd, by Vice Commodore 2:11 ..... 2:09¾
Four-Year-Old Colt—William, by Abe J. p. 2.10, dam Lizzie C. p. 2:20½, by Jaywood 6551 .... 2:00
Four-Year-Old Filly—Clara Mac, by Expressive Mac 2:25½, dam Clara, by Apex 2:26 ..... 2:04½
Aged Stallion—Directum I, by Directum Kelly 2:08¼, dam Izetta p. 2:13½, by Pactolus 2:12¾ 1:58
Aged Mare—Flower Direct, by Direct's Star p. 2:09½, dam Flower Girl, by Brown Hal p. 2:12½ 2:02¾
Aged Gelding—Frank Bogash Jr., by Frank Bogash p. 2:03¾, dam Phyllis Stanford, by Stanford 2:26½ 1:59¼

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AMERICAN ASSOCIATION ELECTS OFFICERS.

At the meeting of the American Association of Trotting Horse Breeders held during the recent Lexington events the principal events were the selection of executives for the ensuing year, Wm. Russell Allen presiding in the absence of President Bailey. The ballot returns re-seated the officers of the last season, as follows:

President—Jas. W. Bailey.
First vice-president—Wm. Russell Allen.
Second vice-president—W. B. Dickerman.
Third vice-president—L. V. Harkness.
Treasurer—Sterling R. Holt.
Secretary—H. K. Devereux.

New members of the board of directors were elected as follows: Albert C. Hall, Connecticut; Coburn Haskell, Georgia; N. Bartholomew, Iowa; George W. Slaughter, Michigan; Joseph H. Moore, Pennsylvania. These succeed W. E. D. Stokes, resigned, and John Donovan, J. Howard Ford and Henry Exall, deceased, since the last meeting. Henry J. Schlesinger, of Milwaukee, was elected a member of the executive committe to succed John Donovan, deceased.

The association will continue the Matron and Stallion stakes, and these events for foals of 1914 were ordered opened, to close December 30. Secretary Devereux brought up the matter of the exposition meetings next season, and members of the association are loyal boosters for the big events.

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MINNESOTA TO TRANSPORT CHARGERS.

According to a Seattle dispatch, the Great Northern's Oriental steamship Minnesota, which has been tied up at her wharf there for weeks, is reported to be about to be chartered by the British government to carry horses to Europe. Agents of the British government are said to have purchased 9,000 horses in eastern Washington, Idaho and Montana.

The Minnesota can carry 2,000 horses each voyage, beside feed for them, and much general cargo in addition. The Great Northern officials will make no statement concerning the boat.

FRANK CATON, SAFE AT HOME, TALKS OF AFFAIRS IN RUSSIA.

One of the visitors to "the trots" whom it was a great pleasure for me to meet was Frank Caton, who arrived in America from Russia only a couple of weeks before. It took him twenty-five days to make the trip between Moscow and New York, owing to the circuitous route he was obliged to take—via Finland, Sweden, Holland and England—and many were the discomforts that he was obliged to endure; but, as he remarked, he was willing to put up with anything of that sort that was bearable in order to get safely back home to Cleveland, O., where his wife and two daughters were awaiting him. Aside from the fact that innumerable troops have defiled through the city, and that there is a large detention camp there where many German and Austrian prisoners of war are being confined, he reported that Moscow gave few evidences of the fact that Russia was now involved in the most terrific war of modern times; while, he said, the fall trotting meeting at Petrograd (St. Petersburg) was in progress as usual when he left the country.

The government has been wisely conservative in commandeering race horses for army use, and has allowed owners to substitute others in lieu of highly valuable ones, while exempting stallions that made stud seasons the present year and all brood mares. Frank Caton's son, Will Caton, Russia's premier reinsman, has left Moscow and removed into the interior of the country with his racing stable, to be out of harm's way; as has also his son-in-law, Will Rosemire. Count Vorontsoff-Dashkoff, the principal patron of Mr. Caton in Russia, who owns many noted American trotters, including General H. 2:04¾, etc., at his own expense equipped and mounted a regiment of Cossacks for army service, while his son, who will succeed to his titles and vast estates, is now at the front fighting for Russia, as are many other of the noted trotting horsemen whom I met two years ago during my visit to the land of the Czar, and for whose safety through the war my ardent hopes are hereby expressed. The outbreak of the war, said Mr. Caton, resulted in a wonderful outburst of patriotic feeling. All nihilistic and socialistic agitation and revolt ceased altogether, and the entire nation seems as a unit in supporting the government. Russia is a wonderful country and the Russians a wonderful people, and those who have visited and become acquainted with them are aware that no other land in the Old World has been more systematically misrepresented to other nations. During the past twenty-five years she has made extraordinary progress, and if she was better understood throughout the world there would be less talking and writing about the so-called "Russian peril," which is largely a figment of superheated imaginations.—Volunteer, in Horse Review.

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EMPLOYERS WILL CHANGE WAGE BASIS.

Scores of employers throughout California have posted notice to employees that wages will be computed on an hourly basis if the proposed Universal Eight-Hour bill—Amendment No. 3—is adopted. This would have the effect of reducing the pay of thousands of workingmen engaged in all lines.

This information has been received by the Farmers' Protective League of California, and Arthur Dunn, secretary and manager, recently stated that in his opinion the precedent set by these employers was likely to be followed by employers in general and employees would be the sufferers if legislation limiting the hours of employment is enacted.

"We have been informed that employers in various sections already have notified their employees that they will be paid for eight hours' work only," said Secretary Dunn. "Some of the notices state that employers cannot afford to pay more for a service limited to eight hours only, and if additional help is required the method of paying by the hour would have to be adopted. Of course, this means that individual workers would be the losers, since their income would be reduced if computed on an hourly basis.

"While so far as we know there is no universal understanding among employers as to their attitude in the event that the Universal Eight-Hour bill is adopted, it seems a reasonable assumption that a large majority will follow this precedent in conducting their business, and naturally farmers, in self-protection, would do likewise.

"With the cost of living increased by reason of the greater cost of production and with lower pay, workers would be compelled to endure additional burdens as a result of the Socialist Universal Eight-Hour bill—Amendment No. 3."

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STATE FAIR SURPLUS $7082.

When the financial report of the State Agricultural Society, from July 1 to September 30, was submitted to the directors last week, it was found the net surplus derived from the 1914 state fair was $7,082.25.

This surplus, though not so large as last year, was considered remarkable in view of the fact that the present year has been a bad season for fairs in some respects. It is stated that many of those who rented concessions did not make running expenses.

Secretary Chas. W. Paine was congratulated warmly on the surplus. As there was no quorum present, no business was transacted. Another meeting of the society will be held November 19.

Those who attended the recent meeting were Vice-president B. F. Rush, E. F. Mitchell, Theodore Gier, C. J. Chenu, E. J. Delorey and E. F. Franklin.

CALIFORNIA CLUB MEMBERS HAVE GREAT AFTERNOON.

The rain of Friday night and Saturday morning caused things to look a bit "bilious" for a time for the California Driving Club to pull off the big program of seven races scheduled for Sunday afternoon at the Stadium, but Sunday morning's bright sunshine dried things out a bit and the day developed into an ideal one for the sport. The track was a bit cuppy, and very heavy on the back stretch, but the footing was fair and the contests snappy, though not as fast as at some previous meetings. By the middle of the morning, horses stabled at a distance from the track were stringing out through the panhandle, and by the time for calling the first event the cooling out barns and surroundings had taken on the appearance of a sure enough race track, and the stand was steadily filling. New arrivals kept stringing in until the middle of the program, and the spectators numbered well over the 3000 mark, overflowing the grandstand with its seating capacity of 2500 and taking to the "standing room only" territory on both sides of the track.

Mabel Dillon was unsteady in the scoring for the first heat of the 2:15 pace but had the edge over her field in speed when she did settle down to business, stepping fast down the back stretch and rounding with apparent ease into a safe position in front. She was steadier on the score the second time out but broke coming into the stretch the first time down and Little Medium came on for an open win, with the Dillon mare picking up a good three-quarters of the ground she lost. Mabel went away a bit behind in the final heat and broke at the quarter but caught quickly and on the back stretch and turn moved into the lead. The field was racing nicely in the homestretch until Little Medium went off her feet and spoiled her chance. Emma M. made a good driving finish but hadn't the brush to stave off Mabel Dillon.

Muggins made light work of the 2:20 trot, going away in third position both times and walking past his mates down the stretch into the head of the turn between the half and the three-quarters. He could have started with the free-for-allers and had a fair chance, apparently.

W. G. Walkup with Golden Buck made a double event celebration of the 2:25 mixed class, lining out a straight heat win in commemoration of the third anniversary of his marriage. Walkup's friends in the stand were legion, and his victory was one of the most popular ones of the afternoon. Harold K. started in to make the racing from the half in the first heat but went off his feet at the three-quarters and it was Golden Buck all the way after that. Harold did the same trick in the second heat, and Buck was never headed.

The free-for-all trotters were a hard lot to get away but Starter Durfee got them off at last in nice shape. Birdeye was unsteady from the start and before reaching the quarter Matawan had things his way and was never headed. The stretch drive between Matawan, Bodecker and Monica McKinney was as pretty as could be asked for until the last very few yards, when "Yellow Mary" spilled the beans with a break, when she had the stand "pulling for her" strong. The next heat was less eventful, as Birdeye got away unsteady, and Matawan never left the decision in doubt.

Pointer Belle upset some expert calculations by making straight heats out of the free-for-all pace with Hans Frellson up behind her. Dicto was unsteady, but Homburg Belle furnished a bit of push and the first mile was in 2:11½. Schwartz came after Frellson from the start in the last heat, carrying Pointer Belle to the quarter in :30¼ and the half in 1:04¼, but the heavy going down the back stretch and around the turn took the brush out of both of them and 2:13 caught them at the wire.

Jack, the slick little black pacer in W. J. McDonald's string, annexed the cup for the 2:18 pacers in a manner that made up for the defeat of his stable mate, Birdeye, in the free-for-all trot. Jack has been "pretty regular" at the last several meetings and gets a good hand from the crowd for the way he attends to his business.

Last but not least on the program came the 2:25 trot, which furnished the crowd with more genuine enjoyment than some of the faster classes, owing to the win made by the youngster teaming Ella Wilkes. The daughter of Seymour Wilkes broke early in the first heat, a trick which Springtime duplicated at the end of the back stretch, and the heat went to Direct Rome. Springtime came fast after settling but another jimtown in the stretch clinched Direct Rome's safety. The Wilkes mare kept her feet in the second start while both other entries had troubles before getting into the last turn and the three came into the stretch well bunched. It looked like a horse race to the wire, but Ella was the only one to hang to her gait in the windup and grabbed the heat amid hearty cheers from the stand. The crowd was all with Borromeo for the last heat, which he won very nicely, laying back in comfort until well down the back stretch when he started a drive that landed him the race and trophy and the glad hand of the crowd. Clair is the "kid" of the amateurs, and while his reported age of fifteen may be "stretching things" a bit, it is one safe bet that he never yet has spent any million for shaves.

The afternoon's judges were J. V. Galindo, Luke Marisch and Hugh Boyle, and the timers Harry Chase, Harold Cohn and W. J. Senderman. President Hoffman "sent 'em away" in all events except the free-for-all trot in which he had the mount behind Monica McKinney, and for which C. A. Durfee gave the word. The summaries follow:

First race—2:15 pace—Cup presented by Judge M. E. Cerf:

Mabel Dillon, by Sidney Dillon (B. Cohn)	1	3	1
Little Medium, by Dictatus Medium (F. E. Burton)	2	1	3
Emma M., by Stillwell (W. Malough)	3	2	2

Time—2:18, 2:22½, 2:19.

Second race—2:20 trot—Cup presented by Judge E. P. Shortall:

Muggins, by King S. (H. Cohn)	1	1
Ateka, by Athasham (F. E. Burton)	3	2
Horseshoe Boy (A. S. Hanks)	2	3

Time—2:18¼, 2:19.

Third race—2:25 mixed—Cup presented by J. C. Corbett:

Golden Buck, by Diablo (W. G. Walkup)	1	1
Harold K. by Wm. Harold (B. Soto)	2	2
Pride of Elmhurst (J. D. Johnstone)	3	3
Caliente Girl, by Falrose (A. Benson)	4	4

Time—2:25, 2:24½.

Fourth race—Free-for-all trot—Cup presented by James D. Phelan:

Matawan, by Athasham (H. C. Ahlers)	1	1
Bodecker, by Antrim (S. Christenson)	2	2
Monica McKinney, by Ed McKinney (D. E. Hoffman)	3	3
Birdeye, by Birdman (W. J. McDonald)	4	4

Time—2:16, 2:17½.

Fifth race—Free-for-all pace—Cup presented by F. A. Griffin:

Pointer Belle, by Star Pointer (H. Frellson)	1	1
Homburg Belle, by Stillwell (F. Schwartz)	2	2
Dicto, by Dictatus Medium (W. DeRyder)	3	3

Time—2:11½, 2:13.

Sixth race—2:18 pace—Cup presented by Judge W. F. Crist:

Jack, by Rey Direct (W. J. McDonald)	1	1
T. D. W., by Nutwood Wilkes (F. E. Burton)	2	2
Roman Boy, by The Roman (H. Frellson)	3	3

Time—2:17, 2:17¾.

Seventh race—2:25 trot—Cup presented by California Driving Club:

Ella Wilkes, by Seymour Wilkes (C. Borromeo)	3	1	1
Direct Rome (E. J. Fallon)	1	3	2
Springtime (G. Clotere)	2	2	3

Time—2:24½, 2:27½, 2:26½.

HOME FROM THE WAR.

Last week there arrived from England, in charge of the veteran trainer "Jack" Joyner, the racing string of Harry Payne Whitney, which has been in Great Britain for the last year. The string includes twenty-one animals that have been in training, and will have their first turf experience in racing over American tracks next year. Mr. Whitney's brood mares with their weanlings will be brought to this country next spring, as early as it is possible to ship them. Mr. Whitney has decided to race only in this country until the troubles incident to the European war are ended, and the sport is once more on a sound basis over there. The lot will probably be taken to a farm in New Jersey for the winter.

Henry Duryea's horses, including the Derby winner, Durbar II, are to be shipped here as soon as shipping accommodations can be obtained. Durbar was gotten out of the war zone in France by wrapping an American flag about him, with a banner bearing the French equivalent for "I am Durbar, American winner of the English Derby." The scheme proved successful in getting him across the English Channel. England's respect for any horse good enough to win the great English classic of their turf accounts for his escape from commandeering. Most of the horses of John Sanford which escaped conscription will accompany the Duryea string.

"STEAMBOAT" CASHES IN.

Last week the word went out from Cheyenne that "Steamboat," probably the champion bad actor and hard bucker of the country, was dead, a bullet having been called into play to end his sufferings from blood poisoning.

Scores of "broncobusters" in all sections of the west have, during the past ten years, essayed to ride the famous bucker without success. Dick Stanley, of Portland, Ore., who rode him during a world's championship contest in 1906, alone is said to have conquered the old outlaw. Even the glory of this conquest was somewhat dimmed by the fact that the field was heavy with mud.

"Steamboat" was 17 years old and for several years had been a familiar figure at "Wild West" celebrations, probably having put more cowboys afoot and into the sheepherding business than any other one critter, unless, perhaps, it was the "Belgrade Bull" of hallowed memory in the northwest.

Russell Gray, the colored trainer who for some years was one of the late Martin Carter's right hand men at the Nutwood Stock Farm, is training a number of promising youngsters at Hanford, and is much elated over the performance of Clara Mac, who was in his stable from early in the spring until just before she went to Santa Rosa. King Policy, chestnut stallion by Best Policy, out of Belle Azalea by Hambletonian Wilkes, owned by Manuel Macedo, has the Allerton build and a very nice way of trotting, as has Joe Theodore's two-year-old colt by Robert Direct, out of a Strathway mare. Lightning Bug, brother to Toggles 2:08¼, owned by Ed Ehrlein of Lemoore, completes the trotting division of the stable. Two pacers fill out the bunch, one a three-year-old by Gen. Lee, son of Sidney Arnett, owned by Manuel Cadosan of Corcoran that acts like quite a good colt, and the other Harry Mac, Gray's individual property. This is a stout black fellow by Expressive Mac 2:25½, first dam by Sidney Arnett, second by Dictator, that has a nice way of going and has been miles in his work close to the mark set by Clara Mac before she went to the races. If Gray can send him away from home in as good shape as he sent the redoubtable Clara somebody or other is liable to awaken to the fact that they are in a horse race.

LUCAS BRODHEAD ANSWERS LAST CALL.

The death of Lucas Brodhead, which occurred recently in Kentucky, marked the passing of the last of the older members of the breeding ranks in Kentucky. For many years manager of Woodburn Farm, he came in touch with a majority of the successful breeders of America, of many of the most generous patrons of the trotting world as well as of the running turf. Lucas Erdohead was a Christian gentleman, of the greatest integrity, a charming companion, and the most lovable of men. His success during his connection with Woodburn was extraordinary, and as the confidential business advisor of the late A. J. Alexander, he gained a reputation for business sagacity and upright dealing enjoyed by few of the latter generation. His position at Woodburn was unique, for so thoroughly was he in the confidence of the master of the estate that everything in connection with the farm was left to him. It was he who was responsible for the greatest successes of the noted nursery for trotters and thoroughbreds, and, during his connection with the estate, he bred many of the noted horses which have made the farm famous, entertained visitors with genial hospitality, invested the fortune of his employer to the best advantage, and, by his precept and example, made the world better for his having been. Innumerable instances could be mentioned of his strict integrity, of his kindliness and sympathy, as well as of his shrewdness as a man of business.

Lucas Brodhead was born in Franklin county in 1844 and, consequently, was seventy years of age at the time of his death. In 1869 he was engaged in the flour milling business in Aurora, Ill., and, after the retirement of his brother-in-law, Daniel Swigert, from the management of the Woodburn Farm he was chosen for the position. During his administration, this became the most widely known and the most profitable breeding establishment on the American continent, producing blooded cattle, trotting and thoroughbred horses of the best type. The sales he made during the days in which the breeding industry flourished amounted to many thousands of dollars a year, and his wisdom in mating, his judgment in the care of young stock, gave the farm a prestige that caused other breeders to lay the foundation of their stud from animals bred at Woodburn.

At the time when Electioneer was the most sensational sire in America, Mr. Brodhead selected several of the best matrons on the farm and sent them to Palo Alto to be bred to the son of Hambletonian and Green Mountain Maid. Among the number were Miss Russell ,the greatest broodmare of her day and the dam of the peerless Maud S. 2:08¾. The result of this project was eminently successful, and today some of the greatest trotters in training contain the blood produced by the cross of Electioneer blood with that from Woodburn Farm. His knowledge of blood lines, both in the trotter and the thoroughbred, enabled Mr. Brodhead to reach the highest degree of success, and his personality drew to him not only the most extensive buyers, but added to the charm of a visit to the famous estate over which he presided.

Under his management, Woodburn produced, in addition to Maud S., the world's champion trotter of her day, Wedgewood 2:19, a superb race horse, Kremlin 2:07¾, a Transylvania winner, and hundreds of others that have immortalized themselves on the track and in the stud. He also bred for his employer Foxhall, by King Alfonso, and the successes of this horse in England and on the Continent made him the most famous thoroughbred ever foaled in America. The Woodburn sales of thoroughbreds during the days of its greatest reputation were held in the beautiful pasture immediately opposite Spring Station, which was the post office of the farm and from which many great horses were shipped and hundreds of noted visitors received.

Mr. Brodhead was foremost in every good work in his community, his influence was felt throughout the State as well as the nation. He was generous, gentle, brave and loyal, and so widely was he respected, so greatly admired, that few men in his community will be as greatly missed as he. Although he never raced the horses bred at Woodburn Farm he was active in the affairs of the Kentucky Horse Breeders' Association during the early days of its existence, and he annually brought to the Lexington track trotters which were started for records and invariably driven by the veteran trainer whose connection with this great breeding stud began with Pilot Jr. and lasted throughout its existence as a nursery for the light harness horse. After the death of A. J. Alexander, Mr. Brodhead purchased the farm, which became his home until his death. Here he lived amidst the scenes of his early youth, a country gentleman in the best sense and a splendid example of an American citizen.—Horse Breeder.

DECEMBER FIRST SET FOR MEETING BOARD OF APPEALS, A. T. A.

Under date of October 12, 1914, Secretary W. H. Knight gives notice that the next regular meeting of the Board of Appeals of the American Trotting Association will be held at the Auditorium Hotel, Chicago, Tuesday, December 1, 1914, at 10 o'clock a. m., for the transaction of such business as may properly be presented to the Board for its consideration.

All new applications and written evidence must be received at the Secretary's office, 137 South Ashland Boulevard, Chicago, not later than November 9, 1914.

NOTES AND NEWS

Dallas this week.

Then hit the Phoenix trail.

Then the Coal Stove and Orange Tree Circuits.

The last named is to be more popular this year.

A number of the crack eastern drivers and caretakers will step it fast.

From the last word from Lexington it would seem that the Willamette Valley in Oregon has no monopoly on the attentions of one Jupiter Pluvius, Esquire.

Reamy Macey has a stable of four for the exposition trots and will ship with the balance of the Lexington contingent.

Sutherland & Chadbourne shipped home to Pleasanton from Hanford and their string is taking a rest prior to the commencement of winter jogging.

Marvin Childs is the latest addition to the ranks of trainers at Pleasanton, coming down from Spokane last week with a stable of eight head.

Tena G., the Geo. W. McKinney mare in the Hemet stable, pulled down two events at Riverside with Blackwell up.

A good northwestern stable that will be on deck for the fair is that of George Pendleton of Portland, headed by the fast pacer Hal Grey.

Del Rey 2:04¼ will come home to California as a starter in the big 2:06 pace under time allowance rules.

Will Maple will winter Walter Cochato 2:02 in California and be ready for the word in the big free-for-all pace down on the bay.

Directum I 1:58, Flower Direct 2:01, Frank Bogash Jr. 1:59¼, Anna Bradford (3) 2:00¾ and William 2:00 are among the starters promised to date for the expo free-for-all pace.

Rose McGee (1) 2:19¼, the champion yearling pacing filly purchased at Lexington by Mr. Thompson of New York for $1,500, will become a member of Murphy's stable.

Mabel Van and Dr. Wayo added much to the gaiety of things at Riverside with a race apiece, the Doctor outfooting the mare for four heats out of the six. They are a nicely matched couple.

Riverside "winds it up" for a number of California stables and several strings are by now at home for the winter, though several stables are entered at Phoenix and will soon be on their way to the big fair.

Junior Watts, unbeaten in nine great stake races, comes to the coast for the 2:10 trot from the stable of Henry D. Rea of Pittsburg, Pa., and Axtien, owned by Samuel Harris, Plymouth, Ill., is a starter in the same event.

Wilbur Lou (3) 2:10¼ breaks into the table of sires at the age of five, the initial performer for the Hemet Stock Farm premier being Fiesta Lou (1) 2:25 pacing, Riverside being the scene of the baby's good mile.

Owing to the rains making it impossible to call the Stallion Stake except under most unfavorable conditions, the event was declared off and the stake money divided among the horses eligible to start.

At the recent Montana State Fair, horses from the Brook Nook Ranch of the late C. X. Larrabee took all first premiums in the standard bred classes, and allowed but two firsts in the carriage and roadster classes to get away from them.

An important sale during the trots at Lexington was that of the yearling sister to Peter Volo (3) 2:03½, sold by James Snell acting for George L. Knight of Nicholasville, Ky., to Frank Ellis of Philadelphia, Pa., at a reported price of $7,500. She has been a quarter in :32½ seconds.

Messrs. Wallace and Carpenter are back home at the Sweetwater track at San Diego after a successful season up north. Kenneth C., Axnola, La Corona and Nutway were among the horses that brought home the money, and the latter has all the ways and actions of a sure 2:10 or better trotter.

Bon Cres (3) 2:10¾, by Bon Voyage 2:08 and out of Kate Kopje, by Cresceus 2:02¼, in Sutherland & Chadbourne's stable at Pleasanton, was a long time starting to grow, but in the last twelve months has put on size at a mighty pleasing rate. He has always had the speed, and from present indications is going to have all the size and ruggedness of the McGregors.

C. W. Lasell, the Whitinsville, Mass., horseman-owner-driver and all-around gentleman and sportsman, W. S. Garrison, Roadstown, N. J., and W. B. Eckert, Reading, Pa., are among those who hear the call of the wild and will brave the transcontinental journey to participate in the races here next year.

The builders of the new track at Riverside heralded it as a fast piece of dirt and Ilo Tolus proved it for 'em. A half in 1:02½ and a mile in 2:09 give other half-mile tracks something to cast an envious eye upon—somewhatly! All the horses seemed to like the footing.

W. L. Snow, the Hornell, N. Y., teamster who has ranked consistently among the top-notchers of the big line for several seasons, will be at the exposition "with the bells on," his stable including the trotters Grand Marshal and Mahomet Watts and the pacers Leila Patchen, Jaystone and Thistle Patch.

Troubador, an outsider in betting, won the Czarewitch stakes, a handicap at 2¼ miles for three-year-olds and upwards, at the second October meeting at Newmarket, England, on last Wednesday. Green Falcon was second and Arda third. Twenty-one started.

H. G. Smith took his turn, or turns, at being the "bell cow" at Riverside, the gang having to take his dust for a dozen heats in succession—three behind Alton S., three in the wake of Star Tilden, and the other six following the trail of Della H. It certainly was Smith's meeting.

Golden Brew, the two-year-old full sister to the trotting mare Joan 2:04¼, was sold recently by John E. Madden to W. J. Meyers, of Springfield, Ohio. The price was not made public, but J. E. is not in the habit of giving this kind away to save feed.

Dublin Lady 2:09½, H. J. Schlesinger's great bred trotting mare by Tregantle 2:09½, has gone to George Castle's stable in exchange for the fast but uncertain Henrietta C. 2:07¼. The latter is a daughter of Constenaro and is entered at Phoenix.

Belford Bell 2:06½, the good daughter of Echo Bell that was such a consistent campaigner in 1913 on the Great Western Circuit, will be a starter in the exposition 2:08 trot under time allowance, coming from the stable of W. H. Smollinger, Iron Mountain, Mo.

One of the slickest little tricks at Pleasanton is the three-year-old brown filly Luana in the stable of Lou Taylor. She is by Kinney Lou 2:07¾, out of Benito B. 2:25½, by Stam B. 2:11¼, and Lou ranks her as one of the very best young trotters he has ever had. Individually she is of the kind you look at, like, and then look at some more.

Sunday afternoon was ideal matinee weather and the crowd at the Stadium overflowed the grandstand and lined up along the fence on both sides of the track, to say nothing of autos and carriages parked on the south side near the turn. Thirty-five hundred interested people must have been on hand to cheer the winners.

Sandy Smith, who is on the scout for two or three likely ones for some patrons of his, tried to deal for the Cerciat filly Greatness after her performance at the Stadium at the San Francisco club's last matinee, but her owners think too well of her to sell. She looks to be a great mare in the making.

While R. J. MacKenzie's trotters have been getting better right along and figuring close up in sharp racing, his stable of runners has not been idle, one of the best performances at Louisville recently being to the credit of Leo Skolny, whose win over a fast field on only a fair track in the time of 1:38 2-5 stamped him a mighty good horse.

C. A. Harrison's futurity filly Bonesque, by Count Boni (brother to Bonaday 2:11½), out of Niquee 2:13¾ by Joe Patchen 2:01¼, has been sent to J. B. Stetson at Salem for preparation for her next year's engagements. Another recent addition to the Stetson string is a two-year-old Hal B. youngster out of Belle Onward, owned by Albert Efaw of Tacoma.

Shortly after the Phoenix meeting, California folks will get their first view of the advance guard of the eastern cracks that are coming to the coast to take part in the races at the exposition, as Lon McDonald, the Indianapolis teamster, and probably some others will ship to local tracks from the Arizona fair. Lon's stable has been a consistent bread winner—and then some—and his coming is awaited with a great deal of interest.

California furnished the husky part of the racing in the free-for-all pace at Muskogee, Hal McKinney dragging down second money for Bob Sebastian, Charley A. C. by Walter Barker finishing third, and San Jacinto ranking fourth in the summary of a hotly contested five heat affair in which J. W. Wilkerson finally carried off the honors. Sebastian's horse finished 1-2-1-3-4, Charley A. C. 2-3-2-4-3, and San Jacinto 4-4-3-2-2, the time being 2:08¼, 2:08¾, 2:14, 2:11½ and 2:13½, quite a nice race for a half-mile track.

William is by no means Indiana's only good four-year-old pacer this year, as Single G. by Anderson Wilkes, bred and owned by W. G. Barefoot of Cambridge City, has won an even dozen starts over central western tracks. He is by Anderson Wilkes 2:24¼, out of Little Gyp, a double producer of old-time Indiana lineage, and is a promised starter in the 2:06 pace at the fair.

From recent eastern letters, amateur reinsmen are giving evidence of their appreciation of the events provided by the Panama-Pacific directors for the especial benefit of the "fun drivers," and such classes promise some of the sharpest racing of the meetings. Hon. Horace White, Syracuse, N. Y., has signified his intention of shipping out a goodly string, Geo. H. Topling of Cleveland wants to try out Binville against the cracks of his class, and a number of Pittsburg's matinee enthusiasts, among them S. E. Pickering and J. R. McCune, president of the Union National Bank, have declared their intention of facing the starter over the exposition track. The more the merrier.

The harness horse has at last attained the high pinnacle of fame as a vaudeville favorite so long accorded to other great athletes, as William was advertised to begin a ten weeks' engagement last week on a central western circuit, his being the first appearance of an equine of his class among the headliners of the stage. One mighty consolation lies in the fact that no matter how great his popularity—and it is conceded that he will be a great drawing card—he will not become a sufferer from that pest of pests among his associates in stageland, "swell headedness." Nor is the disease liable to affect either Owner Van Natta or Driver Marvin.

That the 2:06 pace at the Panama-Pacific will do just what the promoters bargained for, that is, bring out a big field of the very best horses in the land, is evidenced by the interest being shown in the event by eastern owners. Among the starters recently promised and the stables from which they come are Dr. Burns Jr., W. P. Leech, Cleveland; Evelyn W., M. E. Sturgis, New York; Single G., W. G. Barefoot, Cambridge City; Ruby K., David Shaw, Cleveland; Squantum, Lon McDonald, Indianapolis; Del Rey, Benton Pardee, Lock Haven; Harry the Ghost, C. H. Hayes, Columbus; Walnut Grove, A. F. Ruthven, Kansas City, and Anna Hal, Ernest I. White, Syracuse. Lots more to come.

Lon Daniels, long one of California's foremost trainers and race drivers, is now located at the Sacramento track and will make that his headquarters. The bulk of the Charles Silva horses will be in his stable, which will also include a number of likely ones from other owners and several of his own. John Malcolm and Capitola, the two great young pacers in Lon's string, have been sent from Chico to the capital, as has Stanley Quinn, the horses brought back from the northwestern circuit having already preceded them. Daniels is gathering a formidable stable and before long will be at work in earnest developing the speed and staying qualities that the races at the exposition are going to demand.

After a campaign on the northwestern tracks in which he pulled down his fair share of the money hung up—never being out of the cash distribution in any event—Henry Helman arrived back home in Salinas a few days ago, stopping long enough at San Jose to pick up Mrs. Helman, who had been visiting relatives at that point during the absence of the "worse half" of the firm. Henry had his share of trouble in crossing and re-crossing the international boundary, the identification of each horse having to be made both times "to a hair" in order to avoid possible complications arising from the war situation. Four promising Oregonians were brought back to Salinas and will be fitted for next season's fray.

Tom Moko 2:13 that raced so successfully for Marvin Childs on the northwestern tracks will not be seen at the races next year as his owner, H. H. Boomer of Spokane, has sent him to his ranch in Idaho where he will make use of his services in breeding a number of excellently bred matrons he has collected there. The present mark carried by the bay fellow is away within his proven capacity, but Mr. Boomer is anxious to give him a stud opportunity, and argues rightly that a faster record will not make his progeny any faster. Tom Moko was bred by T. W. Murphy, brought west by W. G. Durfee, and has sturdy blood lines, being by Moko and out of Hazel Nutwood (great broodmare) by Nutwood, second dam Cora Belle 2:29½ by Joe Gavin, son of Messenger Duroc, etc.

At the age of seventeen years, thirteen of them passed "in the harness," Boliver 2:00¾, hero of many a hard fought battle on both mile tracks and the two-lap rings, has been retired by his owner, E. J. Shem of Fulton, N. Y., and for the remainder of his days will lead a life of ease. The old veteran was one of the best pacers ever sent across the mountains from California and was long a great favorite on the grand circuit, where in 1905 and 1906 he was a winner or close contender in the hottest pacing races ever pulled off, to that date. Only last season he made a campaign of seven starts over the half-mile tracks in New York, winning six straights, and second money and the fastest heat in the seventh. He was bred by Alex McCormick of Eureka, and is by Wayland W. 2:12½, out of Belle W., by Harry Wilkes

J. Y. Gatcomb will come all the way from the fastnesses of the New Hampshire hills to start Gay Audubon in the 2:10 trot down on the bay.

◈ ◈ ◈

Pointer Belle stepped a first quarter in :30¼ and the half in 1:04¼ Sunday at the Stadium, but the going was too heavy for her to carry that lick far.

◈ ◈ ◈

Mabel Van put one over on Dr. Wayo at Riverside, but Ward broke even in their other start at the new track by beating the bay mare three straight heats.

◈ ◈ ◈

Rythmell, winner of the Walnut Hall Cup at Lexington and holder of the world's three heat record for trotting mares, 2:05¾, 2:05¼ and 2:04¼, is a probable starter in the exposition free-for-all trot.

◈ ◈ ◈

The San Diego Driving Club will give a big Thanksgiving matinee, and amateurs from the clubs at Los Angeles, Riverside and Santa Ana will be there to add to the day's sport. Great doings among the fun drivers in the sunny south this fall.

◈ ◈ ◈

Early Reaper 2:09¾, nineteen years of age, went under the hammer at Lexington for the small sum of $150. His list includes the good campaigner Early Alice 2:06¾, Baron Reaper 2:09¼ and the pacer Baron Thacker 2:06½.

◈ ◈ ◈

The entries from the stable of David Shaw of Cleveland for the Panama-Pacific meeting include Joan for the free-for-all trot, Louise Dillon and Peter Mack for the 2:10 trot, and Ruby K. for the 2:06 pace.

◈ ◈ ◈

The rain Friday night and Saturday gave the Stadium track a good soaking, and while sunshine Sunday and careful work put it in pretty fair shape the surface was cuppy and the back stretch heavy for the California Driving Club's matinee.

◈ ◈ ◈

The Board of Review of the N. T. A. and the Board of Appeals of the A. T. A. will both convene on Tuesday, Dec. 1, the former at the Murray Hill Hotel in New York and the latter at the Auditorium in Chicago. Those of you having troubles, "make your medicine" accordingly.

◈ ◈ ◈

Zulu Belle worked the Pleasanton track for C. A. Durfee last week in a way that showed her ready for a race any old time, going to the half in 1:06, throwing a front shoe, and coming home barefooted in 1:02. She goes to Phoenix in a few days and ought to turn the Arizona track pretty fast.

◈ ◈ ◈

Walter Cox has promised the entries of Lady Wanetka and Worthy Prince in the exposition 2:10 trot, and that of Camelia in the 2:04 pace. It is an ocean to ocean ship for the lanky Yankee and he was "juberous" about it for some time, but the chances are that when shipping time comes he will join the westward bound procession with a full string of horses to go right through the program. Here's hoping, anyway, for no one in the game, or out of it for that matter, would be more warmly welcome on our coast than "Long Shot."

L. A. CHILDS VISITS BUTTE.

L. A. Childs, probably the best-known harness race horse man on the northwest coast and in Canada, is in Butte to purchase some blooded horses to add to his California stables. Mr. Childs is the owner of Hal Boy, the famous six-year-old gelding that made a world's record last summer by winning 15 firsts in 15 consecutive starts in Canadian race meets.

"The racing game in Canada and along the coast was better than ever during the past season," said Mr. Childs this morning. "I have been following it for 34 years now and there never has been a time more interest was shown than this year. At Winnipeg, when Hal Boy won the big stake in the 2:06¼ pace, there were 62,780 paid admissions. The hard times and the war have not in the least injured interest in harness racing.

"At Frisco next year the exposition people are preparing a big meet and there will be four $20,000 purses. Two will be for the 2:12 trot and two for the 2:06 pace. The war in Europe, in my opinion, instead of hurting the fair will prove a big help to it. All the moneyed people who have been spending their summers in foreign countries will spend their time at the fair, and likewise those in Europe who can get away will come over to America. The race horse men are not worrying in the least, for next year will be the biggest season ever known."—Post.

CONCERNING THE 2:07 PACE AT PHOENIX.

The Phoenix, Arizona, conditions provide that records after entry are no bar, but it seems that some of our horsemen have entered after having made a winrace record which will bar them out of the 2:07 pace. Vera Hal made a record of 2:05 on the last day of the Santa Rosa meet, Sept. 5. According to the entry list published by the Arizona State Fair she was entered at Phoenix September 9, four days after she made the record. It also seems that King Couchman made a record at Fort Erie on August 25 and his entry is dated Sept. 3.

Mr. Wood, secretary of the Arizona State Fair at the time the entries were made, and superintendent of speed, states that the horses will not be allowed to start in the 2:07 pace. Both are entered, however, in the faster paces.

Drink Jackson's Napa Soda.

GREAT WEEK AT RIVERSIDE.

The Second Annual Riverside County Fair which came to an end Saturday evening far surpassed the most sanguine expectations of its promoters in every way. Starting with nothing six months ago a complete new plant was established, a plant that was taxed to its capacity to house the exhibits that flocked in, especially in the livestock departments, and where a few months ago there was but a strip of virgin dirt there is now a half-mile track that holds the state trotting record for rings of its size, and over which was trotted during the week the fastest half mile ever traveled by a mare on a track of that dimension. The exhibits were of a class unsurpassable in any section, and the attendance and interest displayed assure the future of the fair on a steadily increasing scale, and to Secretary Sanders, President Backstrand, Manager McGregor and their associates are due the thanks of the state at large, and of Southern California in particular, for putting Riverside on the map as a fair and racing town. The evening horse shows, an innovation at fairs of this size, have added greatly to the week's pleasure, and the racing has held the big crowd to the end each day.

Tena G. started the ball rolling in the trots by annexing the 2:30 event in straight heats and acting like a high class mare, while Star Tilden, the husky Star Pointer stallion in H. G. Smith's stable, had the edge on his field of pacers at all times.

Smith duplicated his straight heat performance in the 2:14 pace behind Della H., and Mabel Van and Dr. Wayo continued their Hanford argument, racing all the time and reversing the usual result, Mabel taking the first two heats and the Doctor annexing the third.

J. A. C. by Direcho, starting under a permit according to new rules, made straight work of the 2:17 pace, and Tena G. took the 2:20 trotters into camp, not, however, without a struggle with Great Northern, who captured the first heat and was a contender all the way in the remaining heats.

H. G. Smith tied up the main portion of the money in the 2:18 and 2:10 pace with Alton S. and Della H., respectively, making straight heat events out of both of them. Some curiosity was evidenced by the crowd as to whether the "H." stood for "Hog," as Smith failed to let anything get away from him during the week. Lady Silverthorn and Wayward Jr. mixed for a spill in the second heat of the 2:18 pace, but no great injury was done and they were placed and allowed to finish the contest, in the next heat of which Tim Whiffler almost caused another wreck from an accident to his sulky.

Dr. Wayo and Mabel Van put up another pretty race again Saturday and while the mare was a contestant all the time the doughty Doctor turned the tables on her and got away with the three heats and a clean score.

Tuesday the speed of the local ring was soundly attested when Ilo Tolus placed the state mark for half-mile track trotters at 2:09, driven by O. E. Folk, and on Saturday the game lass set a new mark for trotting mares to shoot at by making the single circuit in 1:02½. She is by Pactolus 2:12¾ out of Pocahontas Queen 2:20½, a triple producing daughter of Domineer 8575.

Another interesting feature of the meeting was the mile in 2:25 paced by the Hemet Stock Farm yearling Fiesta Lou, starting to beat 2:40. She is the first of the get of Wilbur Lou (3) 2:10¼ to make a bid for track honors, but the fact that she had no "predecessors" will not keep her from having a lot of future company from her papa's side of the family—or her ma's either, as both are but five years old. Fiesta Queen, her dam, is by On Stanley and out of Fiesta, the speed producing daughter of Bob Mason. The races in detail:

2:30 trot, purse $300:

Tena G., by Geo. W. McKinney (Blackwell)	1	1	1
Copper King, by Direct Heir (Miller)	2	2	2
Magella, by Zolock (Holt)	3	3	3
Dark Streak, by Raymond (June)	4	5	4
Ada Tolus, by Pactolus (Murphy)	5	4	5

Time—2:16, 2:18, 2:18.

2:23 pace, purse $300:

Star Tilden, by Star Pointer (Smith)	1	1	1
Hal Wood, by Hal B. (McCormick)	2	2	2
Petty McKinney, by Petigru (McCullock)	3	5	4
Tim Whiffler, by Zombro (Murphy)	5	4	3
Lady Silverthorn, by Del Coronado (Silverthorn)	4	3	dr
Zella D., by Zolock (Atkinson)	7	6	dr
Dee Sherrill, by On Stanley (Bonnell-Ware)	6	dr	

Time—2:16, 2:15¾, 2:16½.

2:14 pace, purse $300:

Della H., by Hal B. (Smith)	1	1	1
Wayward Jr., by Wayward (McCormick)	3	2	2
San Jacinto Girl, by Geo. W. McKinney	2	3	3

Time—2:12¼, 2:15½, 2:15½.

2:10 trot, purse $300:

Mabel Van, by On Stanley (Best)	1	1	2
Dr. Wayo, by Wilkhurst (Ward)	2	3	1
Miss Gaily, by Geo. W. McKinney (Rees)	3	2	3
Directum Penn, by Directum (Atkinson)	4	4	4
Larry K., by Larry Kinney (Wilson)	5	5	dr

Time—2:14¼, 2:14¼, 2:12½.

2:17 pace, purse $200:

J. A. C., by Direcho (Clark)	1	1	1
Captain Todd, by Baronteer Todd (Wright)	3	3	2
Petty McKinney, by Petigru (McCullock)	4	2	5
Maude Wilkes, untraced (Nelson)	2	6	6
Atlantic Fleet, by Murry M. (Faucett)	6	4	3
The Pig, by Morris A. (June)	5	5	4

Time—1:08, 1:06, 1:06½.

2:20 trot, purse $300:

Tena G., by Geo. W. McKinney (Blackwell)	2	1	1
Great Northrn, by Wayland W. (Ward)	1	2	2
Copper King, by Direct Heir (Miller)	3	3	3
Bolock, by Zolock (Gowell)	4	4	4

Time—2:20, 2:15½, 2:16¾.

2:18 pace, purse $200:

Alton S., by Alton (Smith)	1	1	1
Wayward Jr., by Wayward (McCormick)	2	5	2
Tim Whiffler, by Zombro (Murphy)	3	3	6
San Jacinto Girl, by Geo. W. McKinney (June)	6	2	5
Lady Silverthorn, by Del Coronado (Silverthorn)	4	6	3
Dee Sherrill, by On Stanley (Stewart-Parker)	6	4	4

Time—2:17¼, 2:17¼, 2:17¼.

2:10 pace, purse $300:

Della H., by Hal B. (Smith)	1	1	1
Hemet, by Geo. W. McKinney (Blackwell)	2	2	2
Atlantic Fleet, by Murray M. (Cole)	3	3	3

Time—2:18½, 2:11½, 2:23.

2:15 trot, purse $300:

Dr. Wayo, by Wilkhurst (Ward)	1	1	1
Mabel Van, by On Stanley (Best)	2	2	2
Directum Penn, by Directum (Atkinson)	4	3	3
Bolock, by Zolock (Gowell)	3	4	4

Time—2:17½, 2:16, 2:18.

Special:

Hal Wood, by Hal B. (McCormick)	4	1	1
Tim Whiffler, by Zombro (Murphy)	1	2	6
Lady Silverthorn, by Del Coronado (Silverthorn)	2	3	3
Lady Alice T., untraced (June)	3	4	4
Zella D., by Zolock (Atkinson)	6	6	2
Anna Stevens, by Shadeland Onward (Schultz)	5	5	5

Time—Not given.

Special—To beat 2:12 trotting:

Ilo Tolus, by Pactolus—Pocahontas Queen, by Domineer (Folk) 2:09

Special—To beat 2:40 pacing:

Fiesta Lou (1), by Wilbur Lou—Fiesta Queen, by On Stanley (Rees) 2:25

Special—Exhibition half-mile, trotting:

Ilo Tolus, by Pactolus (Folk) 1:02½

BANNER PROGRAM FOR SUNDAY.

The program provided for Sunday's matinee of the San Francisco Driving Club at the Stadium promises some of the best sport of the season, with a card of eight well-filled races, with the entrants pretty evenly balanced. The free-for-all pace ought to be a sizzler with a field composed of Dick W., Zulu Belle, Teddy Bear, Dicto and Happy Dentist, while Matawan will have his trotting supremacy disputed by Kid Cupid in a special event. Following is the complete program:

First race—2:18 trot—Muggins, H. Cohen; Laddie G., J. Holland; Ateka, B. Cohen; Eloise Del, C. Silva.

Second race—2:18 pace—Tom Murphy, E. T. Ayres; Wm. Tell, McKinney Stables; Jack, W. J. McDonald; Emma M., W. Malough; G. J. P., R. Consani.

Third race—Free-for-all pace—Dick W., A. Ottinger; Zulu Belle, Chas. Durfee; Dicto, G. Lowry; Happy Dentist, J. J. Ryan; Teddy Bear, C. Silva.

Fourth race—Special trot—Kid Cupid, Chas. Spencer; Matawan, H. C. Ahlers.

Fifth race—Free-for-all trot—Silver Hunter, J. J. Ryan; Birdeye, W. J. McDonnell; Bodecker, S. Christenson; Soreta, McKinney Stables.

Sixth race—2:15 pace—Delilah, J. C. Welsh; Bradmont, G. J. Giannini; W. J. K., W. J. Kenney; Mabel Dillon, B. Cohen.

Seventh race—2:20 pace—Ishmael, F. P. Lauterwasser; Roman Boy, W. A. Dougherty; King Pointer, H. Campodonico; Greatness, E. Cerciat; Pride of Elmhurst, J. Johnstone.

Eighth race—2:25 trot—Ella Wilkes, C. Borromeo; Steve D., J. Tassi; Springtime, F. Clotere.

Officers of the Day—Honorary judge, Ed Aigeltinger; judges, D. Dillon, H. Boyle, G. J. Giannini. Timers, F. P. Lauterwasser, Sr., F. Clotere, J. Holland. Starter, W. J. Kenney; marshal, J. Lombard; secretary of meet, Jas. McGrath.

DECOTO MATINEE.

Sunday's matinee at the Decoto track brought out a good crowd to watch the amateurs scrap for the half-mile heats, and good contests rewarded them. Lady Alwin lost one heat owing to a trace coming loose, but made straight work of the other two. The 2:50 pacers were nip and tuck all the way, and Blood Harry shows to be able to go the short route better than 1:10. The details:

First race, 2:40 trot:

Lady Alwin (M. C. Joseph)	2	1	1
Modesto (Joe Terry)	1	2	2

Time—1:42½, 1:25, 1:25.

Second race, 2:50 pace:

Schfuche (M. P. Machias)	2	1	1
Little Babe (S. Bettcourt)	1	2	2

Time—1:24, 1:20½, 1:20.

Third race, special mixed:

Blood Harry (Geo. Bond)	1		1
Valpy (Perry Bros.)	2		2

Time—1:21½, 1:12.

Against Time.

Decoto Boy, pacing (Frank Goularte) 1:05

J. C. Simpson, trotting (Frank Goularte) 1:08¾

Black Mare, trotting (Ed Neves) 1:29

MATINEE AT SWEETWATER.

The San Diego Driving Club held a well attended and interesting matinee of three events Sunday afternoon at the Sweetwater track. Four races were carded, but the withdrawal of Nimbus from Class B. caused the transfer of Nutway and Robert B. to Class A. and C. respectively, Nutway getting "in good" by his change, while Robert B. failed to land in any soft snap. The summary:

Class A.

Nutway, b g (B. Carpenter)	1	1
Pronto J., b g (P. Pidgeon)	4	2
1915, ch m (C. S. Russell)	2	4
Axnola, ch m (J. C. Wallace)	3	3

Time—2:18, 2:19.

Class C.

Markee, gr g (F. Fanning)	1	1
La Corona, b m (J. C. Wallace)	2	2
Robert B., ch g (R. Brown)	4	3
Wanna T., b m (P. W. Hodges)	3	4

Time—2:23¾, 2:23.

Class D.

Laura Smith, b m (C. Woulf)	0	1
Prince, b g (Chas. Higgens)	0	2
Siss Toggles, b m (W. V. McConnell)	3	3

Time—2:40, 2:39.

DIRECTUM I AND WILLIAM.

Over the same track where William gave him his first defeat a month ago, the big ring at Grand Rapids, Directum I took the Indiana gelding into camp in two straight heats Wednesday, the time being slow for the big boys, 2:04¼ and 2:01¼. The day was warm and the track fairly fast.

Dispatches from the track state that another match has been arranged to take place at Kalamazoo on next Wednesday, Oct. 28, but as previous arrangements had been made for the speeders to meet on that date at Readville, the Grand Rapids wire is probably incorrect either as to place or date.

AFTER THE SEASON ACROSS THE BORDER.

As the birds come home to roost, the race horses of Winnipeg that have been racing in all directions during the summer months are returning to the prairie metropolis and are all gradually being let down for the year. Many will be taken up when the snow flies and will be campaigned over the ice circuits of both eastern and western Canada.

Last winter there were many western horses racing over the eastern ice circuit, and there will be more this year, for there are more good horses in the country and new ones are arriving frequently. The Winnipeg Ice Racing Association held eight meetings last winter over the Industrial Exhibition track and at the Bonspiel event and that of Christmas and New Year's Day, good purses being offered. The success of the initial winter meeting of the Portage La Prairie Driving Club has not been forgotten and it is problematical that a banner attraction for the bunch that like to hike over the frozen surface will again be put on at Crescent Lake. The situation at Portage La Prairie is ideal for the sport. The pretty little lake not a half-mile from the main thoroughfare of the city is convenient, well sheltered by the natural surroundings and safe. It was there that Hal D. stepped a half-mile straight away in one minute, establishing a new world's record for that distance on ice and breaking the record of 1:01½ formerly held by George Gano over the famous Lake of the Isles ice track. Every heat of the five trials in the race was in 1:02 or better and Hal Chief of Calgary stood best in the summary when it was all over. It was a winter's day with only a slight breeze and it was in their backs as they chopped the grozen surface with vengeance.

The Pigott string consisting of the good pacer Mischief, Bon Jean and Sadie Bars, after a tour through Western Canada and Dakota are home until the birds begin to sing again. Mischief and Bon Jean were rather disappointing in the first events of the season in which they contended, but when they got away among the strangers, flattened out and won some money.

Some of the quality of the West are getting their work-out at the Kirkfield mile track. Billy Fleming, the Portage trainer, is there with the Cowan stable, in which the trotters Tropic Dawn and Baroness Helen are the best known. Garibaldi and some youngsters keep the man of Joe Patchen fame busy and he appears as well pleased as though he were on the grand circuit with the white footed horse. The Beaver and the Badger are also at Kirkfield and Mac Rochon goes out regularly and gives them their fast work. Later they will be sent to Palatine to Charley Dean where they will winter, and early be shipped to California in anticipation of getting a piece of the Panama-Pacific stakes. The remainder of the Carson and Cochon horses are racing this week at North Yakima, Washington, and are entered clean through to Dallas, Texas. They too will be shipped to the coast for next year's races if they look good to Joe Carson at the end of this season's campaign. College Gent, Alberta Dillon, Seneca Boy and Strathtell are those that have been able to stay away from home since last spring.

The black stallion All Direct and James Bell, after a season of successes and reverses are also back to the simple life. The son of Go Direct demonstrated this year that he was a 2:10 pacer on the big ring and while his owner was in some wrecks during the season that fractured several of the principal bones of his anatomy, he remains optimistic and will ship east later for the ice racing season.

Molly Darling 2:05¼ is out at one of the fashionable summer resorts and will return to the city shortly and will be put back to work. She won the free-for-all at Brandon last August, and Dick Edwards, her owner, sees no reason why she should not duplicate her very creditable record on the high-heeled shoes. Molly's mark is over a half-mile track and if she likes the footing this winter, she will shoot away like a bullet of the Allies. Her stable mate Auto Zombro was sold after he won the 2:13 pace at Hamline to Judge Ryan of Minneapolis, so we will not include the son of Zombro in our prospects of this winter's racing material.

Hollybrand 2:06¼ and Josie Bowers by Joe Bowers, both the property of Dan McDonald, have been sent out to Crescent Lodge, the summer home of the lumberman, and are getting their daily exercise on the country roads along the Assiniboine. Mr. McDonald is very fond of the winter's sport and some of his horses will no doubt be ready. James McGrath is keeping the futurity winner Jim Mayburn, by Will Mayburn 2:06¼, right at it and he will remain at the exhibition track as long as conditions will permit.

The famous five-milers of the Winnipeg Driving Club will also be heard from wherever there is racing this winter and they will be just as great an attraction on the ice as over the dirt. At Stonewall last week over a slow track twenty-seven feet over the half-mile, every heat was in 1:05½ or better and at the final meeting of the Winnipeg Driving Club next Saturday every one of them will take a shot at High Fly's 1:03¼. The fleet consists of Bon Jean, Dan D., Maythorn, Dewey G. and High Fly, the present holder of the Winnipeg matinee record.—Canadian Sportsman.

A steer from Sweet Grass County, Mont., right off the range, weighed 1820 on the scales in Chicago, was sold for $8.75 per hundredweight, and totaled $159.25. If these Montana folks would quit shipping these short aged calves and give them a chance to mature, they might make pretty fair steers some day—yes?

THE NORTHWEST'S BEST STABLE FOR THE YEAR.

When Marvin Childs won the last heat of the 2:12 pace on October 3 at Salem (and incidentally won the race), he brought to a close one of the most successful campaigns ever made over northwestern tracks, closing the season with by far larger winnings than any of his competitors—or perhaps any two of them combined. Starting in at Edmonton on May 25th the stable of four horses went straight through the northwestern circuits, with only one horse making as few as sixteen starts, and finished with every horse ready for more. The condition in which the string goes into winter quarters at Pleasanton speaks eloquently not only of the quality of the horses themselves, but of the handling they received throughout the long campaign.

Of the four campaigned this summer, all but one are included in the shipment brought to Pleasanton last week, Tom Moko having been taken to his owner's ranch in Idaho for use in breeding in 1915. The other three are fit as a fiddle and should be ready when the bell rings at the Panama-Pacific

The Hal B. gelding Hal Boy, with a mark of 2:12¼ and a breeder's record of 2:06¼, is the chief attraction of the stable as one of the very best pacers ever raced in the northwest. Starting in at Edmonton with third money, he came to the front for fifteen successive winning races—straight through to Yakima, where he met College Gent and Oviedo in the free-for-all pace and won third money, finishing 3-4-1 in 2:05, 2:06½, 2:06¼, being timed separately one heat in 2:04½, and stepping the last half of his winning heat in 1:01, with the final quarter in 30 seconds. At his last start at Salem he won first money again, making him a total of sixteen races won out of eighteen, a remarkable record for a single campaign. His dam is Altalena, a double producing daughter of Altamont, and he is owned jointly by Mr. Childs and Ed Peterson of Omaha.

Imbro also made the round eighteen starts, out of which he annexed five firsts, eight or ten seconds and was twice third, racing to a record of 2:12¼. He was timed on a half-mile track in 2:09½, and was beaten but half a length by Oviedo at Salem in 2:07¼. He is by Zombro 2:11 out of Athlene 2:19½ (dam of four) by Coeur d'Alene 2:19½, and looks to be a horse to reckon with in forecasting the dope for next season.

Jim Hill, the third of Childs' trio of pacers, is by The Commonwealth (son of Shadeland Onward and Action 2:28, dam of two, by Onward 2:25¼) and while slower "rounding to," paid his way and a profit. Sarting five times free-legged he failed to land in the money the first four, and in the fifth managed to save his entrance. Childs then dressed him up in the skeleton skirts and Jim responded by winning his next two starts, and six in all out of a total of seventeen and being behind but twice after the addition to his harness. He has a race record of 2:14¼ and a breeder's mark of 2:09. Both he and Imbro are owned by Daniel Anderson of Portland.

Tom Moko, the stable's trotting entry, is owned by H. A. Boomer of Spokane and has been retired to the stud after a campaign of sixteen starts of which he won five, was but once unplaced, and raced to a record of 2:13. He will be remembered as the lad that drew a good deal of attention in Will Durfee's stable two winters ago in Los Angeles, and is by Moko, out of the great brood mare Hazel Nutwood, by Nutwood.

In addition to those campaigned during the season just passed, Childs has with him five head of trotters and pacers that have all been to the races in previous years and shown sufficient quality to justify taking them on. Major By By 2:19¼, the son of Major Dillon 2:18½ and By By by Nutwood, that was sent home from the east by Frank Childs after having shown better than 2:10 capabilities, has fully recovered from his trouble and is in great shape for his winter's work. Tom Smith 2:11¼, by Greenroi out of Specks by Conrad, is another trotter that has had a rest and looks to have much more than his recorded speed. Both are owned by Ed Peterson of Omaha.

Lizzie Dillon 2:15½ and Sirius Pointer 2:15 are the two remaining pacers, owned respectively by Chas. Bowman, the Walla Walla wheat king, and H. H. Boomer of Spokane. The mare is by Sidney Dillon out of Angela S. by Silent Chimes, and in her three-year-old form was unbeaten, while Sirius Pointer went some nice races in Canada in 1912 and promises to be a much improved horse in 1915. He is by Star Pointer 1:59¼ and out of the wonderful mare Trix Marshall (dam of Mona Wilkes 2:03¼, Aerolite 2:06¾, Moortrix 2:07½, etc.), by Nutwood Wilkes, and has always had a lick of speed faster than his record when at himself.

The youngest member of the stable is a trotting lass belonging to Mr. Childs himself, the three-year-old Valeen M. by Bonaday 2:11½, out of Diabella C. 2:23½ by Diablo, her next three dams all being producers. This little lady has a two-year-old record of 2:26 and Mr. Childs likes the way she behaves and carries herself. All around, the stable is a notable one and well worth visiting.

Remember, the third payment of $5 on foals of this year for for Pacific Breeders' Stake No. 14 must be paid Monday, November 2. Neglect to keep a futurity nomination good has caused many a man keen regret in later days.

Once more before the season closes are William and Directum I. to go to the mat, this time at Readville, on October 28. Seventy-five hundred dollars will be hung up for the big pacers and the winner will pull down 75 per cent.

WILLIAM AND HIS TOE WEIGHTS.

Years ago it was found that a trotter, whose action could be made pure—and, consequently, effective—only by the use of excessive weight on the front feet, not only frequently made speed with phenomenal rapidity, but that the fact of being "balanced" often transformed one, whose previous performances had given him the reputation of being "soft," into a game and consistent race nag.

For a considerable period, this so-called balancing was effected almost entirely by the use of the toe weights, that device superseding the loaded quarter boot and the excessively heavy shoes, the most notable use of the latter having been in the case of Smuggler 2:15¼, a natural pacer (but possessor of no great speed at that gait). It took a pair of front shoes weighing two pounds each to make Smuggler hit a trot and stick to that gait, and other first-class trotters of that period carried even more iron than did the Kansas stallion, conspicuous examples in this particular being Nettie 2:18, the only daughter of Rysdyk's Hambletonian with a record under 2:20; May Queen 2:20, dam of the sire of Bingen 2:06¼, and Lula 2:15, who, for pure speed, was rated even higher than Goldsmith Maid, who set the trotting mark at 2:14 not long before Lula's record was made.

Later in the history of harness racing it was learned that some pacers were at their best only when equipped with toe weights, and now we have a unique illustration of their value in the case of the phenomenal race horse pacer, William, who wears eight ounce shoes and two ounce weights in front, and four ounce shoes behind. In other words, he is shod precisely as are many first-class trotters. Like most high-class pacers of this day, he is trotting bred, and his action conforms to his breeding, the legs doing all the work, there being absolutely none of the body motion so common among pacers as to be considered almost inseparable from that gait.

Weight on the front feet, properly applied, has given speed, steadiness and stamina to hundreds of trotters that otherwise would have possessed none of these prime requisites of a race horse, and this is as true of colts as of aged horses. Scores of instances proving the truth of this assertion could be given, but the great lesson of the minute is that William is shod and balanced like a trotter.

It is a fortunate thing for both turf and breeding interests that, in his colthood, William was taken in hand by a man who not only knew how to balance horses, but who also was big enough in brain area to see when the ordinary course of procedure should be reversed.—H. T. White in the Horse Breeder.

NO PLACE LIKE HOME.

John Kelly, well known to horsemen of New England and vicinity through his former connection with Forbes Farm, owned by the late J. Malcolm Forbes, and Shultshurst, the estate of John H. Shults, of Port Chester, N. Y., but who for the past five years has been connected with a prominent Austrian stable in the capacity of trainer, arrived on the Mauretania a few days ago.

"Jack" (as most of us are privileged to call him) reports that conditions there were terrible when he left—about three weeks ago. Every horse, no matter what it was or what was its value, had been commandeered by the Austrian army. He believes that, while the present situation in Europe is deplorable, when the war is over there will be an enormous demand for horses from this side.—Horse Breeder.

BOARD OF REVIEW, N. T. A., MEETS DECEMBER FIRST.

Secretary W. H. Gocher of the National Trotting Association announces that the next regular meeting of the Board of Review will be held at 10 o'clock a. m. on Tuesday, December 1, at the Murray Hill Hotel in New York, in accordance with the by-laws.

The president authorizes the announcement according to precedent, that a special meeting of the Board will be held in the early spring of 1915, to accommodate those whose convenience or necessities will be served thereby.

All communications intended for the consideration of the Board at the December meeting must be forwarded to the Secretary not later than November 17, and all parties who desire that their cases should be acted on at the spring meeting should immediately notify the secretary to that effect.

The Board of Review is empowered to act in place of the full Board with the same authority and jurisdiction, and at the above meeting will consider business arising in each and all of the districts

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The recent removal of Lon Daniels and his horses from Chico to the state fair grounds at Sacramento probably sounds the death knell of the Chico track, one of the best and fastest in California. Chico is a good fair and race town and the driving club held on and on in the hope of the passing of the district fair bill. With that killed the boys gave up the ghost, and the track was sold to J. F. Entler in order that the club might clean up indebtedness incurred in the uphill struggle. Last season Daniels and W. J. Miller held the plant under lease purely for training purposes, but with Lon gone there is much doubt as to the ability of other horsemen to raise enough money to carry on the lease, and it is not unlikely that the fate that has overtaken many another good track lies in wait for the Chico speedway—subdivision.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Oct. 30, 31, Nov. 1—Colorado Kennel Club. C. A. Ellis, secretary.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

Field Trials.

Feb. 15, 1915—Pacific Coast Field Trial Club's Panama-Pacific International meeting (32nd Annual Trials). Entries for all stakes close October 15. Henry L. Betten, secretary, Alameda, Cal.

A HINT FOR NEXT SUMMER.

To the forests of Shasta—to the place where the widening Sacramento comes tumbling and foaming down a deep, green canyon, and either east or west into the shady pines, there is where you find magnificent scenery, splendid fishing and abundant game. Shasta county has been described as the "land of big things," which is most apt, as no one could dispute, after seeing the splendid big fruits raised there, the big game, big fish, the forests of great pines, and the towering mountains which have won wide fame for Shasta and for California. The rich mines and productive ranches are as distinctive a feature as the immense lumber industry, and the perfection of Shasta's climate is attested by all her staiwart sons.

To persons living outside of Shasta county, and only visiting it to enjoy a vacation at one of the refreshing canon resorts it seems a wonder that anybody living there "gets anything done," since they must all hear the constant call of the forest, stream and mountain.

For San Francisco sportsmen Shasta county is at just the psychologic distance. You leave here in the afternoon and wake up at the Shasta line, reaching Redding at the beginning of the canon at breakfast time.

Out of Redding and Anderson fifteen or twenty miles this side, run the stage lines to Trinity and Lassen, and the Shasta country tributary to these lines is a sportsman's paradise. Along each route are stopping places and post offices at convenient points, but the usual outfitting with camping supplies is made at Anderson and Redding. Leaving Redding on the way to Sierra the first stop is at Millville, twelve miles east, thence the road runs northeast to Whitmore, fourteen miles and on to Montgomery creek, sixteen miles farther, and a first-class place to stop for fish and game.

Several ardent sportsmen recommend the Montgomery creek section as not only a beautiful and easily accessible country, but one affording fine hunting. Montgomery creek is right over the mountain from Terry's big lumber mill—so close that you can hear the whistles. The creek empties into Pitt river, which is as large at the junction with Montgomery creek as the McCloud river, and while not as well known as the McCloud, is just as beautiful.

The hunting is great along Pitt river, is the report, all through that section, in fact, over on Round Mountain and Burney Mountain, and there's fine fishing all through there.

Others familiar with that section speak enthusiastically of what is known as the Hat creek, Burney valley, and Goose valley country, this being something like seventy miles northeast of Redding.

Those who have gone in there do very little tramping, always taking pack horses and generally following the dogs on horseback.

Out toward Trinity county—Cottonwood or Delta—are good places to start from. The hunting is dandy, too, besides the trout fishing.

To reach the Coast mountains in southwestern Shasta, one can take the stage at Anderson, stopping at Olinda and Igo, and bringing up at Ono, in the mountains.

The famous canon of the Sacramento is well provided with pleasant shady resorts, and there are camping spots as numerous as inviting. Among these desirable places are Sweetbrier Camp, Sweetbrier Lodge, Crag View, Castle Rock, Castle Crags Farm, the last mentioned having the unique and delightful feature of quaint little log cabins for the entertainment of guests. Here and at Castella there are mineral springs of fine quality.

Many picturesque summer homes, too, are seen at frequent intervals along the canon, also on the McCloud river, where several sportsmens' clubs have erected comfortable lodges and control shooting preserves.

There is no excuse at the present time for any one to go into the business of shooting game for profit—it is merely offering a premium on shiftlessness.

RIFLE CLUBS POPULAR WITH STUDENTS.

Over fifteen thousand college and school boy marksmen is the record for the school year ending June 30, 1914. Through the combined efforts of the National Rifle Association of America and the National Board for the Promotion of Rifle Practice, rapid strides are being made looking to the introduction of rifle shooting as one of the recognized sports in the schools and colleges throughout the country and the movement has been still further stimulated by a recent act of Congress authorizing the free issue of rifles and ammunition to such clubs and to cadet corps.

This work was begun several years ago by the National Rifle Association backed by the War Department, with a result that at the present time there are 42 colleges and universities and 88 private and public preparatory schools having rifle clubs. National championships are now being carried on in both classes of institutions. Among the colleges there are competitions both indoor and outdoor representing the intercollegiate championship and among the schools, the Government has presented trophies representing the public high school shooting championship and the military school championship of the country. The indoor competitions for both colleges and schools are now being organized for the indoor season. These matches are shot on indoor ranges with 22-caliber rifles.

As an evidence of the fact that the athletic authorities of a great many colleges and universities, as well as schools, are recognizing marksmanship as a part of their athletic curriculum, many of them are giving the college or school letter to those students who make the rifle teams.

A feature of this work which is worthy of mention is the fact that there have been no serious accidents of any kind on rifle ranges since the work was introduced, a claim that could hardly hold good in connection with other prominent school sports such as football and baseball. To overcome the erroneous impression in the minds of members of school boards that rifle shooting is dangerous, the War Department has offered to several cities sub-target gun machines for installation in their high schools. This is an apparatus which teaches rifle shooting without the use of powder and ball and is a mechanical contrivance which assimilates actual rifle firing and which has been used with great success on our war ships and in army barracks.

There is one of these machines in every high school in Greater New York where there are over 7,000 school boys between the ages of ten and eighteen who qualify annually as Junior marksmen under the schoolboy course approved by the War Department.

After years of opposition the Boy Scouts of America are recognizing the value of teaching marksmanship as a character builder and have authorized the issue of merit badges for marksmanship. This work is carried on in co-operation with the National Rifle Association of America which supplies instructors and supervisors. The value to the nation of the training of the youth of the land in the mechanism and use of fire arms is inestimable. A large standing army will not be a necessity if citizens are trained in the first requisite of a defender of his country. Therefore, the promotion of rifle shooting not only trains the eye and the nerve and builds up the physical standard of our young men, but also at the same time adds a valuable asset to the defensive strength of the country.

In the '80s interest in rifle shooting took a sudden new lease of life, the great National Rifle Association was formed, target practice in the army and militia began and several teams went abroad that wiped up the ground with the foreigners. Then the game took another doze. With the advent of the new small bore, high power, military type of rifle about 1890,—it looked as though rifle shooting—particularly with the military rifle—never could be popularized, so inaccurate were the new rifles. For ten years a few enthusiasts struggled to find a combination of cartridge and barrel in the military rifle that would give decent results on the target. The problem was solved by the genius of Dr. Hudson and other civilian riflemen and our military rifles—then the Krag-Jorgenson—were brought up to a high state of capacity, but not until the Irish and Canadians had both wiped up the ground with the best teams the Americans could find in two matches in 1901 and 1902, the reason in both cases being the inadequate American rifles and ammunition, it has been claimed.

The National Rifle Association came to life again, and with the co-operation of the government a national match was held at Fort Riley, Kas., in 1903, open to teams from the militia and the regular army and navy. About a dozen teams took part, the New York team winning first place. This marked the awakening of the present interest in rifle shooting, an interest which is not only not dying out, but is increasing each year. The next year the matches were shot at the great range at Sea Girt, N. J., where the shoots were held until 1908.

ONE MARKET-HUNTER'S GUN—6,000 DUCKS.

[By Wm. B. Mershon.]

As president of the Camp Fire Club of Chicago, also president of the Michigan Association, which is the State organization for the conservation of wild life, I take the liberty of addressing you on the subject of proposed legislation to repeal the law California now has prohibiting the sale of wild ducks. I sincerely hope that this law will not be repealed.

I own a winter home in Pasadena, California. I have seen quite a lot of the duck shooting of your State, and I have come to the conclusion that even under present conditions the wild ducks are rapidly diminishing. There are so many more shooters, so many baited ponds, the ammunition and guns so much more murderous than formerly, which taken together with the encroachment of civilization upon the feeding and breeding grounds of wild fowl, largely the latter, renders it necessary to exercise self denial on the part of all shooters, or there will be no ducks left in a short time.

When I was a boy, Michigan every spring was alive with the Passenger Pigeons. Even after I had grown to manhood I could go out and shoot them in the morning. They were marketed and sold all the way from 50c to $1.50 per dozen; they were used for trap shooting. People thought they were so plentiful the numbers could never be lessened. Lo and behold! One morning we awaken to find that the pigeons were no more. The last big nesting was exterminated here in Michigan in 1879 and since then people have wondered what became of the pigeons.

The Saginaw valley marshes used to teem with ducks. My father with an old muzzle loading gun used to get his hundred ducks a day—ten men could not get 100 ducks in a season here now.

Emerson Hough in an article that recently appeared in the Saturday Evening Post, thoroughly exploded the theory of a vast breeding ground in sub-Arctic Canada.

One of the best restrictive measures is the preventing of marketing of wild game—it will do more to stop unnecessary killing than any other one measure. The market hunter only sees the dollars in front of him; he has no love for wild life, does not shoot for the pleasure of it, but it is dollars and cents; he is usually too lazy to work and will go through all sorts of hardships to shoot.

I ran across a market hunter in the Northwest this fall who had killed over 200 ducks in one day, largely canvasbacks, and got them safely to to market, yet the law says that no one must kill more than 50 in a day or 250 in a season. This same man had killed over 1,000 ducks when I saw him early in the season. Last year, before there was a season limit, he killed and marketed 6,000 ducks, all of this to one gun. If the law was so that he could not sell a duck, these 6,000 ducks would have been saved. All of this happened in Saskatchewan. They are now taking steps to prevent the sale of all game.

Michigan has had a non-sale law for years. If we didn't have it, we would have had no Ruffed Grouse, the grandest bird that ever took wing; our deer would be exterminated and our trout streams depleted.

Turn these figures over in your mind until you grasp their true significance.

Market hunters supplied the San Francisco markets in 1910 with 500,000 wild ducks.

In 1911 with 250,000 wild ducks.

In 1912 with 150,000 wild ducks.

In 1913 with 85,000 wild ducks.

And the demand for wild ducks was far greater in 1913 than it was in 1910.

The wild life of a State constitutes that State's most beautiful and valuable asset. This asset need not necessarily be destroyed and eaten to be enjoyed. Its food value is its least value. Its disposition concerns all the people of the State. Of this people those of you who have no selfish interest in its destruction form the greatly larger part, and you are certainly better qualified to direct and control legislation looking to its reasonable conservation and protection than are those whose only concern in it lies in the time, method and place of its killing.

If you are with us in our desire to apply the broad and simple principles of protection everywhere, and against every sordid and selfish interest; if you are willing to give written expression to your sympathy with such purpose, post a card giving your name and address, and the names and addresses of others whom you know to be at one with you in that sympathy, to Publicity Department, Box 15, Capitola, California.

We need your moral support. We need this expression from you of your determination to stand behind us in our every unselfish effort toward the reasonable conservation of our fish and game and the protection of our song birds and forests.

It is imperative that we be able to show the commercial interests, so continuously planning and striving to translate all the beautiful and animate life of our forests and fields into sordid dollars, and the game-hog who seeks, in the name of sport, to bring to bag every living wild thing he sees, that the wild life of California is to receive a measure of protection never before accorded it; that concerned and watchful thousands stand ready to rally to its defense, whenever and wherever its existence or its welfare is threatened. Your name will help us. Please send it.

UNWRITTEN LAW GOVERNS BEE TREES.

Sportsmen returning to the city from their vacations tell the usual bear and fish stories that have gone the rounds for ages, but an unusual tale has been given publicity in the New York Times by J. B. Scott, a lawyer of that city and Newburg. Mr. Scott entertained a group of his old classmates at the Yale Club one day for half an hour by telling them how, deep in the Catskill woods, he learned something about "the common law of Sullivan County," which he had never seen in any law book.

The lawyer was spending his vacation at a fishing club on the Orchard Lake Trout Preserve, eight miles from Livingston Manor in Sullivan County. He has been the club's counsel for years, and is familiar with every acre of the club's domain. It was while he was tramping over the Catskill ranges early in August that he was startled by the sound of a tree falling about half a mile away.

With Mr. Scott were several other members of the club, and the assistant gamekeeper of the preserve. The lawyer expressed the opinion that some woodsman must be trying to steal a tree, and he proposed to investigate. The fishermen went to a meadow bordering the woods, and in the distance they saw smoke curling from the top of the forest. They cut into the woods again and went as fast as possible to the smoldering fire.

Soon the group of investigators, with Mr. Scott in the lead, saw a lone woodsman. The woodsman was sawing through a big oak tree which he had felled. He was making so much noise and was so much engrossed in his work that he did not see the group of men who were surrounding him. His head was bent low and the club members could see nothing but a big brimmed black hat and a sack which the man had over his shoulders. All about him was smoke and he coughed occasionally as if suffocating. Mr. Scott was within ten feet of the woodsman when he called out:

"What does this mean and who are you?"

"Bees," the woodsman replied, without showing the least concern and without turning up his face. He just kept on sawing.

"Who gave you permission to saw down a tree in these woods?" Mr. Scott demanded.

"Bees," again replied the woodsman. "Don't get so close or you'll get stung."

The party retreated at this warning, and from a safe distance they continued to ask questions, but they could get no satisfaction until the trunk of the tree was severed. Then the woodsman straightened up. He was fully six feet three inches in height. Around his face and neck he wore pink mosquito netting, which appeared to have been ripped from a peach basket. His whiskers stuck out through the pink netting. Thousands of bees hummed all about him, but he was not worried in the least.

"What you all want?" he blustered. "Look out for the bees. They won't hurt me because they're afraid of the smoke, but they might sting you."

"We want to know who gave you permission to cut down a tree on this preserve," Mr. Scott demanded.

"The tree were no good; it was rotten," replied the woodsman.

"Why did you cut it down?"

"Want a bit of honey for the winter. Can't ye see what I'm doing?"

"But who gave you permission?"

"Don't need no permission," came the reply. "Got my initials on the tree."

"What initials?" asked the lawyer, not grasping the situation at all.

"I found this tree some time ago," said the man, still at a distance. "I don't want the tree, but I want the honey. It's my initials and therefore it's my honey, don't ye see?"

The lawyer, who had visions of an automobile trip to Livingston Manor for a court summons, became interested and braved the bees. He went up to the smoking tree and looked for himself. He found that the woodsman, after cutting down the tree, had built a fire near a hole in the trunk where the bees had their hive, and that he had then cut out the section containing the hive.

"It's like this," the woodsman explained, through the peach basket netting. "Up here in Sullivan County a man's got a right to all the honey he can find. These wild bees don't belong to nobody, and the woodpeckers eats them like crumbs. The man who spots a tree in which there are bees gets the honey if he cuts his initials in the tree. I cut my initials in the tree in the spring, and I figured that there was quite a lot of honey by this time, and I didn't want nobody else to rob me of it."

"But what about the tree?" asked the lawyer.

"That belongs to you, of course, and I hain't got no right to the tree, but the honey's mine. If there's going to be any fuss about this I'll buy the tree from you or else you'll buy the honey from me. That's my right, and you can't keep me from having what's right."

The lawyer took a sensible view of the unwritten law and told the woodsman that he could have the honey, and that there wouldn't be any charge for the tree this time.

"But don't let me catch you on these premises again," he warned the woodsman. "We have signs all over the place explaining that trespassing is forbidden."

"They hain't got nothing to do with bees," retorted the woodsman.

"All right," said the lawyer, "if that's law in Sullivan County we'll have to live up to the law," and the group of investigators left the man scratching the inside of the tree for his few younds of honey.

PELICANS ARE WHOLESALE FISH DESTROYERS.

Up river fishermen who depend on the proceeds of their nets for a livelihood are complaining greatly against the protection that has been thrown by the State law around the pelican and shag. In the list of migratory birds enumerated in the Federal regulations such protection is not given.

They claim that these birds each year destroy more fish than are consumed by the entire population of the State, and that as scavengers they are useless.

John Davis, a fish buyer of the lower Sacramento river, holds that instead of being protected, both the pelican and the shag should have a bounty placed on their heads for their destruction. In describing a fishing foray by a flock of pelicans which he recently witnessed, he states:

"I should judge there were several thousand birds in the band. They seemed to be captained by certain birds and they spread out in a long line reaching from shore to shore across a narrow stretch of water. As they advanced the ends gradually drew ahead of the center until it was bow-shaped and the birds moved on like an army of soldiers, beating the water with their wings as they advanced and driving all the fish ahead of them.

"As the birds closed in and approached the shore hundreds of fish could be seen jumping out of the water with no chance of escape. The pelicans simply drove them into a seething mass between them and the shore, many of the fish being driven clear out of the water onto the land, where they were seized by the shag camp followers that were awaiting the onslaught of the pelicans. As soon as they had the fish thoroughly corraled they began feeding upon and swallowing them by the thousands. In one of these drives more fish are destroyed than would feed a large community for a week and yet these fish vandals are protected."

Craddock Meredith, one of the best posted men on the Coast regarding all varieties of fish, corroborates this statement. He also says a bounty for the destruction of the pelicans should be given by the State and they should be killed off. He claims that the main breeding grounds of the pelicans are in the State of Nevada, where they are hatched by the thousands. He might also have added that the Klamath lake and Honey lake regions also produce a large crop of these fish despoilers.

The argument intimated above in the interests of the net fishermen does not lose any value when it is applied to lake trout and other fishes.

GAME RESOURCES PORTRAYED BY MOVING PICTURES.

Nearly two years time and thirty thousand dollars in money have been spent in assembling some very remarkable moving pictures depicting the wild life of the west. Most of the pictures were taken in California and were procured by Mr. Edward Salisbury, Director of the Educational Film Company of Los Angeles. Mr. Salisbury spent months living with the birds and animals in order to gain their confidence. The camera was carefully muffled and blinds were built in which the operators stationed themselves. The pictures are therefore true to life and are a welcome relief after the "fake" pictures so often seen.

In one film the whole life history of the steelhead trout is shown from the artificial spawning of the female and the hatching of the eggs to the adult fish being caught in a mountain stream. Scenes showing the female mallard duck, Virginia rail, Wilson snipe, mudhen and other birds on their nests as well as pictures of cormorant and pelican rookeries on Clear lake, Modoc county, California, give one an intimate acquaintance with the home life of these birds. Films showing the roping and tying of wild cats and the treeing and capture of mountain lions, two of the worst enemies of game, introduce the spectacular and furnish the proper thrills. The hunter is led to live over again his past experience on seeing the reel, which depicts typical hunting scenes.

So great is the educational value of these pictures that the California Fish and Game Commission and the California Associated Societies for the Conservation of Wild Life are helping to make them available to everyone. The pictures will be shown in all of the larger cities of the State and the abov organizations are sending out lecturers to fully explain them.

GOOD ANGLING PROSPECTS.

Anglers of Southern California are elated over the statement given out that 4,000,000 trout will be placed in the streams and lakes of the San Bernardino mountains.

The Bear Valley hatchery, now under process of construction, will soon be completed and experts are to go over the streams to ascertain the best place for planting.

K. R. Phillips and Gus Knight have visited the State hatcheries relative to the plans, and officials of the State Fish and Game Commission have gone over the site of the new hatchery making plans. The increasing of the number of trout will be a big inducement to fishermen to come to the local streams during the coming trout seasons.

The largest plant of fish ever made in the Merced river was taken up on the Yosemite Valley railroad last week in the California Fish and Game Commission's distribution car. The fish were planted between Clearinghouse and the Yosemite valley park line. There were 4,000 rainbow trolt, 116,000 Loch Leven, 10,000 Eastern Brook and 105,000 black spotted trout, a total of 235,000.

HUNTING NOTES.

Thursday morning, October 15, opened up warm and a bit foggy for the Suisun marsh gunners. Many limits were shot, however. Near Cygnus, W. W. Richards, Dave Hearfield and George Emmons found mallards and sprig plentiful at the Green Lodge ponds, Amby Buckley and others at the Tule Belle ponds also enjoyed fine sport. Farther north, on the marsh at the Ibis, Allegre and Cordelia clubs, birds were also plentiful. At the Jacksnipe ponds but few ducks came in.

The Joyce Island Club members had no trouble in getting early limits, as did Dr. L. D. Baccigalupi, Dr. D. J. Gardner, E. J. Van Luven and Dr. Bailey, who all shot on the Calhoun ponds. Adjoining on the north, a delegation of Volante Club members came in with well-filled bags.

Along Petaluma creek the Parker and Petaluma Gun Club hunters nearly all shot limit strings. The Mira Monte Club gunners, on the contrary, had a poor morning's shoot. The creek was alive with independent fusiliers out in boats. These shooters kept up such a bombardment that the ducks soon left that district.

Across the bay, from Mount Eden down to Alviso, hundreds of powder burners were out. The best results were obtained at ponds containing fresh water, where sprig were the most plentiful variety. Dr. Ed N. Short, Leigh Larzalere and others at the Albrae Club ponds enjoyed fine shooting.

At Curlew Lodge Phil B. Bekeart, Phil B. Bekeart Jr., Henry Nelson, Tom McCord and Andrew Carrigan were located in blinds favorable for excellent results.

The early-morning fusillade in the "drawbridges" district was unparalleled in the powder-burned history of that famous duck hunting marsh. Most of the gunners were of the independent brand. A heavy tule fog settled down over that region and materially aided the ducks in avoiding danger.

The Arden and Coyote Club members, whose shooting blinds are located in the big salt ponds under the Coyote hills, had poor luck. Between Mount Eden and Alvarado, particularly at the Oliver ponds, limits of sprigs were the rule.

The new preserve of the Alameda Gun Club, in and around "Backdoor" slough, below Wingo, is evidently a good shooting section, for every shooter out Thursday morning secured a limit strap of ducks.

At Schellville four members of the Schellville Gun Club bagged seventy-five ducks, mostly sprig.

The San Pablo bay blinds, and in fact about all of the shore shooting blinds on the upper east bay sides, did not offer much inducement for Thursday morning gunners. That hunting shore will not produce many birds until the canvasback and blue-bills arrive.

Many ducks were shot on the opening morning along the San Mateo and Burlingame marsh bay shores.

Many local hunters sought different duck shooting sections of the San Joaquin, from Newman down as far as Tulare. Ducks abounded and limits galore of sprig and teal were shot. The hot weather, however, spoiled quite a few birds before they could be brought up to this city. The invasion of the valley shooting country was principally by machine parties. Shooters journeyed to Los Banos from Santa Cruz, Salinas, Hollister, Santa Clara and many other points.

Otto Feudner and Charley Huber, shooting near Newman, secured limits in less than half an hour. Willard Terrill, Captain Du Bray and others shot near the "West Side."

Theodore Kytka, Joe Millhops, J. Etienne, Al Hirsch and J. Mitchell French each bagged a sprig limit shooting at one of the Mount Eden Club preserves.

The opening of the season in the orange belt is given out by an exchange as follows:

Between 300 and 400 duck hunters were in Big Bear Valley yesterday when the duck season for 1914 opened with the rising of the sun. Likewise there were a number of federal officers who marred the day's sport by dragging eighteen of the hunters to the bars of justice.

Ducks were thick about the big lake and the sound of the popping guns reverberated back and forth in all parts of the valley.

With the first shots in the morning the federal officers started their work, grabbing a number for shooting before the starting hour, 5:58 a. m. Each day the hour for starting the shooting is posted and those that began too early are liable to fines.

Others of the hunters had the temerity to shoot without first planting down a dollar with County Clerk Post for a hunting license and were hauled in. Still others decided that on or two over the limit, twenty-five, would not matter and then found it was a very serious matter to say the least.

But despite the drawbacks the opening day proved to be one of the best in the valley from both the number of hunters and the results of the day's endeavors.

A warning to minors has been issued by H. H. Guill, deputy Fish and Game Commissioner, that a strict prosecution of the fish and game laws is to be evoked im they are not obeyed in Butte county.

According to Guill, it has been the habit of minors to hunt with .22 calibre rifles without the necessary license. Minors did not have to have licenses until recently, but the law has been changed to read that they do.

Guill is anxious that a fair warning be given. If the law is not obeyed henceforth he will arrest all violators and he promises the prosecution will be severe.

Drink Jackson's Napa Soda.

GRAND AMERICAN HANDICAP FOR 1915.

While the place for holding the 1915 Grand American Handicap will not be decided until the meeting of The Interstate Association in December, already a number of cities are making bids for the big sporting event, states the Sportsmen's Review.

Among the leaders in the race for the honor of staging the event is Chicago, and, if aggressiveness counts, the Windy City will be the mecca of the trapshooting fraternity of the United States in September of next year.

Quite a lot of campaigning was done at the recent Grand American—held in Dayton—by members of the Chicago and Riverside Gun Clubs. The efforts of the shooters were supplemented by the work of a number of prominent Chicago business men not identified with the shooting game, but who appreciate the importance of the national trapshooting meet.

Tentative plans have been prepared for the laying out of elaborate and extensive shooting grounds on the lake front, just off Jackson Boulevard, and Chicago's representation at Washington is working to secure the permission of the Government to place a battery of traps on the shore of Lake Michigan.

In urging their claims, the Chicago delegation at Dayton predicted an attendance of more than 100,000 spectators.

Dayton, Ohio, is also in a receptive mood, and if the matter had been left to a vote of the more than six hundred shooter guests of the N. C. R. Gun Club during the 1914 session of the Grand American, which closed September 13, Dayton would be, for the third consecutive time, the next meeting place of gun bugs from every state in the Union.

Other cities are playing politics to land the 1915 shoot, but whether any of these burgs can offer greater inducements or bring more pressure to bear than Chicago on the Interstate officials is a matter of speculation.

However much Coast sportsmen would like to have the "big shoot" pulled off in this city next year, at the Panama-Pacific International Exposition grounds, the scheme hardly looks feasible. The Interstate Association probably will take into consideration that it will be better all round if a central point is selected. The Exposition officials do not offer any great financial encouragement nor can the local gun clubs hang up large purses.

The Pacific Coast Handicap could very well be held here. Fares from all points will be low and the outlook for a record attendance next year is an encouraging one.

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THE HISTORY OF TRAPSHOOTING.

Pigeon-shooting, the forerunner of modern trapshooting, was a popular sport in England during the last century. It was mentioned in the Sporting Magazine, London, as early as 1793, and referred to as having already an established reputation. The "Old Hat," a famous public house at Ealing, was for many years a favorite rendezvous of pigeon-shooters, but later the Red House at Battersea took precedence because it was more easily accessible to Londoners. "To those who feel anxious on the subject of pigeon-shooting," the Sportsmen's Cyclopedia (London, 1848) recommends a visit to the Red House, "where the business is pursued in the first style of excellence." Lords and captains lent an air of fashion to the activities of the place, and on the establishment of the Hurlingham Club at Fulham the amusement was raised higher than before in general favor. It has now been superseded by trapshooting, the name of which is of American origin; and inanimate targets, the product of American inventiveness, have accordingly been substituted for live birds.

Of course, in all this history, there have been interesting stages. The traps in use at the "Old Hat" were shallow boxes, each about one foot long and eight or ten inches wide, sunk in the ground level with the surface. A sliding lid was operated by pulling a string, thus liberating the bird. Among the famous pigeon-shooters of that day was Mr. Richard Toomer, to whom Mr. Johnson referred in his Cyclopedia: "The exploits which R. Toomer performed in shooting, with such apparent ease, soon convinced the persons who saw them, that they were done methodically; and this was completely ascertained, by his frequently suffering himself to be blinded with a double handkerchief over his eyes, after having taken his aim, and then to fire and hit a small object."

In 1831 pigeon-shooting was mentioned in the records of the Sportsmen's Club, Cincinnati, and in the forties and a few decades thereafter it flourished in New York and its vicinity. The invention and adoption of inanimate targets followed, though the older pastime was not at once abandoned. A Boston man, Charles Portlock, originated the use of glass balls for targets about 1886. A Philadelphian, a few years later, invented a target consisting of a pasteboard disc a few inches in diameter, with the center cut out to admit a small rubber balloon. Punctured balloon, "dead bird." Clay discs were the next innovation, but becouse they were of unequal hardness and because the traps were mechanically deficient, the sport of trapshooting came near giving up the ghost. Targets are now made of river silt and tar and bear the name of "clay pigeons."

Last year more than sixty-five million "clay pigeons" succumbed to the marksmanship of American trapshooters.

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The tournament of the Ray Gun Club, scheduled for Ray, Ariz., on October 21 and 22, has been cancelled.

BY THEIR DOGS SHALL YE KNOW THEM

One way to tell a man's character is by the company he keeps; another way to tell a man's character is by the dog he keeps. A dog invariably grows to be like its master in disposition, and there is something about the certain breed of dogs which a man prefers that gives an insight to his character. Show me a man that keeps a yard full of long-eared hounds that bay you with a "deep-mouth welcome" when you ride up, and I will show you a man that never turns a stranger from his door hungry. And though he may sometimes be slow to pay his debts, he never pleads limitation on a note. I could go on with this character reading until every breed of dogs in existence had been exhausted, but I'd be bound to step on somebody's toes.

Every true woman will lie for her child, and every true man will lie for his dog. In one respect dogs and children are very much alike; when we try to show them off they always disgrace us.

I went out hunting once with a little doctor who owned a pointer dog whose good qualities he had praised extravagantly. I felt sorry for the doctor from the beginning of the hunt to the end. But I found him to be a true man, for he lied for his dog to the very last. That pointer bitch ignored the commands of her master entirely. She stood rabbits, lizards, gophers, mice and everything except quail, and she was as careless about the birds as if she had never scented one before in her life.

Finally the dejected doctor separated from me, and his dog followed him. He was on one side of a ravine and I was on the other, and I happened to be looking at him when he walked right square into a big covey of quail. He jerked his gun up to his shoulder and fired twice. I crossed over to where he was, and this was the first thing he said: "You ought to have seen my dog; she sure made a pretty stand." His dog wasn't within a hundred yards of the birds when they flushed.

You can teach a smart dog almost anything, but you can explain nothing to him. An old bear hunter once told me a pathetic story that bears out this statement.

"When I first came to these parts," said the old pioneer, "there were a good many bear in the swamp around my clearing. I had an old bear-hound named Spot, and with the help of Old Spot I killed a bear every now and then, but there was an old he-bear that seemed to hold a charmed life. He sometimes stole my corn in broad open daylight, and then made a clean get-away in spite of all that me and Old Spot could do. Old Spot had learned the scent of this bear, and was hungry for his blood.

"Early one foggy morning I heard the cornstalks rattling, and I knew that the old bear was making a raid. I directed Old Spot to the corn field, and then took down my old muzzle loading rifle and ran down to the lower corner of the clearing, to where a path led off into the swamp. I heard Old Spot open up, and before I could steady myself here come the bear right down the path, with Old Spot not forty yards behind. I took aim and pulled the trigger and my rifle snapped. The fog had dampened the powder in the nipple. The old bear didn't even drop his roasting ears. When Old Spot got to where I was standing he stopped and sat down on his hunkers and looked up into my face as if to say, 'Why didn't you shoot?' I would have given my best horse if I could have explained it to him, but I couldn't make him understand, and from that day on, Old Spot would never run another bear."

'Tis not often that a dog learns a trick of his own, but I once knew an old black-mouthed cur dog that did. This dog belonged to a negro who worked a farm adjoining my own. The cur always followed the negro to the field and chased rabbits while his master worked, or slept, as the case might be. There was a hollow tree on the fence-row which divided our fields, and naturally every rabbit that was hard pressed made for that tree. But the hollow in the tree was not deep, and that old cur had learned that it took just three rabbits to fill it, and that the third one could not get far enough in to save himself. This dog had learned to count three rabbits just as good as any man could have done. He would run the first rabbit just far enough to see that it went into the hollow, and without wasting a moment's time he would go back to hunt for number two. When number two was safely "jugged" he went back for number three, and when number three tried to crowd in he rushed up to the tree and seized it, ate it up and then laid down in the shade and went to sleep. This dog could not reason that there were still two rabbits in the hollow, and that he could make another catch very easily. One rabbit a day was all that he ever caught.

One day when the old dog had run two rabbits in the hollow and had gone back to hunt the third, I pulled the two rabbits out of the hole and made way with them. The dog was dumbfounded when he ran the third rabbit in and found that it was securely hidden. He gnawed at the hole for several hours, and finally gave up in despair. And the strangest thing of all was, it spoiled his trick for good; he could never count three again.

I have seen a good many intelligent dogs, but the smartest dog I ever knew was a pointer bitch which we owned several years ago. This dog was not only intelligent, but she had a mother instinct that was almost human. Her first litter of pups were mongrels. Now everybody who knows anything at all about dogs knows that a cold-blooded pointer is the most worthless dog in the world. All one is fit for is to kill chickens and break up quail nests.

When the pups were only a few hours old we took them way off on a creek bank and killed them with a stick. But it was not long until we found out that we had made a great mistake. The next morning when I went to the kennel I found the mother with all of the dead puppies hugged close up to her breast. We took the puppies then and burned them, but that did not end it. The next morning the mother came whining to the house, and in her mouth was the stick that had slain her babies.

We burned the stick up also, but that was not the end. The broken-hearted dog went out and found a little, muddy, half-starved kitten. She took it to her kennel and suckled it and raised it. When we went to the field to work the dog went too, and in her mouth she carried the kitten and when she came home she brought the kitten with her. They were the best of friends for a long time, but the cat was a "Tommy" and when he reached the full age of maturity he heard the "call of the neighborhood" and wandered out into the world, as all Tom cats are accustomed to do.

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INTERNAL AND EXTERNAL PARASITES.

Dogs are particularly troubled with various species of internal and external parasites, which, by preying upon their hosts, do a considerable amount of damage, either locally or constitutionally, states Dr. Frank T. Barton in the English Shooting Times.

Almost every sportsman is acquainted with the evil results arising from the presence of these pests, such common effects producing such common effects as mange, blotch, eczema, indigestion, diarrhœa, internal canker of the ear, etc. It may not be generally known, nevertheless it is a fact, that certain parasites may act as intermediate bearers for internal ones: for instance, the dog-flea and dog-louse can serve as temporary hosts for at least one species of tapeworm—hence the necessity for the destruction of the external as well as the internal parasite simultaneously.

The wandering habits of the dog, along with its tendency towards the consumption of garbage, predisposes it to parasitical infestation.

To keep a dog in a perfectly healthy state it should have a dose of worm medicine four times a year, and its kennel together with its coat, cleansed at corresponding periods. The brood bitches in particular should be treated in this manner, as they are responsible for a considerable percentage of death in their offspring in consequence of infestation of the puppies through round worms—ascaris margenata.

Sometimes these round worms are so prevalent in puppies which are being suckled as to set up an acute and fatal inflammation of the bowels. Moreover, the puppies never thrive, but become ricketty, pot-bellied, and stunted in their growth. They are certainly most abundant in pups of two or three months old and they live in the stomach and intestines, but especially in the small intestines. The irritation they induce commonly produces convulsions, so that if a puppy has fits it should always be given one or two doses of worm medicine, as no amount of bromide will dispel the trouble so long as the cause of irritation exists. These round worms are recognized at a glance. They vary from half an inch to several inches in length, and in color are white or a reddish white, whilst the body is thicker at one end than the other. The females are longer than the males, and each worm is spirally coiled at one or both ends.

As a rule, the more numerous the parasites are the more pernicious their effects, but the writer has known—proved by post-mortem—one or two of these worms to produce constant vomition and subsequent death. In making autopsies of dogs infested in this way we have found that the mucous membrane lining the stomach and bowels has been thickened and congested, leading to hemorrhage of the bowel, accompanied by small ulcerous depressions. The best remedy, unquestionably, consists of areca nut, Santonin, and castor oil, given after fasting, in doses according to age and size. These worms are not regarded as having any intermediate hosts, but directly developed from the ova, and the probability is that infection occurs either through the bitch's milk or else from the external surface of her body, the result of decomposing material.

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Grossi's Tansy, a young Boston terrier bitch, bred and owned by Toni Grossi of West Philadelphia, made a remarkable record at the Philadelphia Boston Terrier Club show at Bala, a suburb of Philadelphia, last week. Beginning in the class for puppy bitches 9 to 12 months old, she won from a big entry and then in succession took the firsts for limit bitches 12 to 17 pounds, open bitches of the same weights, winners' class, and finally the cup for the best dog in the show of either sex.

* * *

Miss Lydia Hopkins has been selected as judge of the Pekingese Club show, which will be held in the ballroom of the Plaza Hotel, New York, November 30. Miss Hopkins, who is the owner of the famous Sherwood Kennels, at Menlo Park, is one of the most experienced breeders of Pekingese in this country. The classification will be much larger than at any previous show, having altogether fifty-two classes. Money prizes and more than a hundred valuable specials are offered, including the $500 challenge cups donoted by certain prominent fanciers of this breed.

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Drink Jackson's Napa Soda.

WINTER CARE FOR FOALS.

How to feed and care for foals during the first winter so as to get the largest amount of profit from them is a problem that many a small farmer who is just starting in the business and raises but one or two foals a year has studied hard to solve. Such breeder should first decide whether or not the foals are to be trained to compete for any of the rich futurities, or are to be kept on the farm, running at pasture during the summer months each year, and not offered for sale until matured and ready to use as roadsters or all-purpose animals. Those that entered in the futurities and are to be trained and raced young will require different treatment than those that are to be raised on the farm.

The latter class should have as comfortable quarters as the former and as great care should be used to keep them free from lice and worms and their feet free from thrush. They should have all the early cut, well cured English hay that they will eat, but their daily grain ration should be less than that of the foals which are to be trained young. A pint each of sound, clean heavy oats and sweet wheat bran, mixed for one ration, and three rations a day at regular hours, morning, noon and night, which will be 1½ quarts each of oats and bran a day in addition to all the good hay they will eat, should keep a foal in thrifty condition. A great spoonful of linseed meal should be added regularly to the night ration.

It will be advantageous to feed this ration once a week, at night in the form of a well-steamed mash. Put the ration in a pail, pour as much boiling hot water upon it as the mixture will absorb; when swollen, stir so that every part of it will become moistened, then cover the pail closely with several thicknesses of blanket or anything that is convenient, which will prevent the escape of the steam; set by the stove and let it remain several hours and feed warm, but not so warm that it will cause discomfort to the colt.

It is also a good idea for the small breeder to teach his colts to eat raw apples, potatoes and carrots, and feed one or two a day of either. Horses and colts are very fond of apples, especially sweet ones, and it is but little trouble to teach a colt to eat them. The apples and potatoes should always be either sliced, quartered or halved before feeding, no matter how small they may be, so as to avoid danger from choking. It may be necessary to wash the potatoes and cut them into thin slices or small cubes and sprinkle fine sugar upon them in order to induce the colts to eat them at first, but they will soon eat them without the sugar. Some farmers teach their weanlings to eat crushed sugar which comes in lumps, or cut-loaf sugar, and it is a very good idea, for there is no more convenient or economical method of giving liquid medicine in small doses than to drop it on a lump of sugar, and feed it to the colt. It will be eaten readily and not a drop of the medicine will be wasted.

It is doubtful if any feed will cause more rapid growth in colts than cow's milk from which the cream has been removed. Colts can easily be taught to drink skimmed milk, and when they have once learned they will never after refuse it as long as they live. Practical horsemen, however, are prejudiced against cow's milk as a food for colts, as they think it has a tendency to cause puffy joints and flabby muscles.

It is as necessary that the foals have an abundance of pure water as it is to feed them liberally. They should be watered at least three times every day, and should be given plenty of time to drink. The stalls should be well ventilated and well lighted. The man who attempts to raise colts in a damp, dark place will not find the business profitable.

The stalls in which colts are kept should be well ventilated and well lighted. Have them on the south side of the building, if possible, and provided with glass windows so as to admit the rays of the sun when not obscured by clouds, but have the windows so securely protected that the youngsters cannot reach and break the glass. Pure air is as essential to health as pure food and sunlight is a valuable tonic. All excrement, both liquid and solid, should be removed from the stall morning, noon and night. To prevent offensive odors, sprinkle the floor occasionally with gypsum or air-slaked lime. It is also a good idea to spray the floor and walls occasionally.—Western Horseman.

A SPRIGHTLY MATRON.

According to the New York Times, one of the most remarkable performances of the year by a trotter was that of the twenty-one-year-old mare Gertrude, owned by John Heffner of Berea, Ohio. In a free-for-all matinee race at the recent county fair at Berea the mare won the necessary two heats in her race, her best time being 2:27. She was never raced until a year ago, when she won a heat at a driving meeting in 2:28½, that being her maiden performance. Her age is a matter of record, she having been owned in the Heffner family since she was foaled. Until last year she had been used as a family driving horse, and no one suspected her of having any particular amount of speed, though she was always good in a brush on the roads and was not in the habit of taking any one's dust. In this year of record-making of all sorts of harness races, hers probably stands as the best record of a mare of her age.

Drink Jackson's Napa Soda.

AN ELASTIC SHOW HORSE.

Among harness horse owners the case of Edward Beale McLean's famous mare, Lady Dilham, continues to excite more interest than any one topic. Admittedly she is one of the most perfect of her type, both in appearance and action. But whether she is a harness horse able to compete in the "over 14.2 and not over 15.2 class," or a harness pony, remains a bone of contention in spite of the fact that she has won a number of blue ribbons in the disputed class, including a recent victory in a hot class at White Plains, where she beat Alfred G. Vanderbilt's Pireno. At the Bryn Mawr show, in which she competed against Samuel Vauclain's Princess Sheila, she was beaten, according to the judges of the class on her merits, the award being made unanimously.

The award was made under such peculiar circumstances as to open up the whole question of her admissibility to the class, which has been fought out every year since she first won the "Dick" Donnelly driving, in 1910. Owners of high steppers almost come to blows over this mare, and have done so ever since she got the gate at the National Horse Show in this city, the previous year, E. von der Horst Koch judging, on the ground that she was not "over 14.2." That decision was reversed in the following year when she was adjudged to be 14.2½ hands, and took a blue ribbon. At Bryn Mawr, on her first appearing, there was the usual protest as to her height, and, measured then, she was declared to be only 14.1¼ hands. That, of course, put her out of the competition. Two days later she appeared in the ring again, Mr. McLean insisting that she was of the required height. Mr. Koch, who had twice successfully protested the mare, was overruled when he protested her this time, the executive committee having been appealed to.

Under orders of the committee she was measured as she stood in the ring, and this time the steel spring tapes that were brought into requisition made her 14.2⅛ inches, and so just over the class requirements. So she was allowed to compete and was beaten by the Vauclain mare. Of course, that decision, particularly as Mr. Koch was one of the judges, came in for a lot of cricicism. It is boiling yet whenever and wherever the lovers of the heavy harness horse meet. "Dick" Donnelly insists that Lady Dilham is and always has been a half inch taller than the lower limit for the class during her half dozen years in the show ring.

The controversy has been so far reaching as to divide horsemen into the Lady Dilham and anti classes and led to white-heat arguments. At the Newport show it was asserted that the question would be settled once and for all time at the National Horse Show this fall. Mr. McLean had agreed to show the horse then and abide by the issue. Then the show was declared off. There is no authority now to settle it. Mr. McLean rather enjoys the muss his favorite mare creates, and will show her at the winter affairs to which she is eligible and allow the judges to pass and repass on her eligibility.

The bone of contention, formerly a trifling one, has grown mastodonic in size, has already led to the rupture of friendships of many years, and makes the ordinary political discussion tame in comparison with those which arise when Lady Dilham happens to be mentioned in the clubs where owners of harness horses meet, in any city between Boston and the Alleghenies. It is a case without parallel in the history of the show horse industry.

There are men who have come to the conclusion that Lady Dilham is an elastic horse and varies in height between shows. Some of the veterinaries are inclined to agree with these theorists, as no two of them seem able to measure her alike.—New York Times.

THE SUFFOLK HORSE.

Recently established eastern studs are devoting their time and attention to popularizing in this country the Suffolk horse, long one of the most useful of the English general utility horses, but never extensively produced in this country, especially in the west. Eastern breeders have handled them only in a minor way, and their general characteristics apparently justify the attempt to establish them firmly here.

Speaking of the Suffolk, Johnstone, in his "Horse Book" says:

"It is doubtful if this breed has ever received in the United States the recognition to which its many good qualities entitle it. This perhaps is accounted for in the fact that the color is not a popular one among draft horses generally and from the personal experience of the writer there has always been some sort of a lurking suspicion in the public mind that these clean-legged, heavy quartered chestnuts were French horses of some sort masquerading under a name to which they had no right. It is hard to persuade some folks that the very hairy-legged Shire and the very smooth-legged Suffolk are bred in the same island. Nevertheless the Suffolk can trace his lineage back to the middle of the eighteenth century and beyond in an absolutely unbroken line.

"Insofar as they have been given a trial here they have made good. The individuals do not run as large as the Shire and have proved themselves eminently well suited for crossing on rather small mares, on the ranch and elsewhere. Their progeny is wonderfully uniform and they make most excellent workers. It is doubtful if there is in the entire list of draft breeds one which has a better disposition or greater tractability. In their native land it is the custom of their drivers to break these horses to work entirely without reins. In the plow, on the road, in the show ring, you may see them often hitched three tandem guided by one man and not a rein in sight. For simple endurance it is again questionable if this breed is surpassed. In that part of England where they are used it is the custom to hook up the Suffolk as early in the morning as the daylight will permit and keep them plowing continuously until the daylight fades.

"In addition to putting neat bodies on their foals, arching up the neck and making them generally desirable in point of conformation, the Suffolk stallions almost invariably imbue their get with such even tempers that the breaking process is comparatively simple. On account, however, of the clean legs and the common chestnut color the foals by the Suffolk stallions have no distinguishing marks and hence are swept into the great commercial maelstrom without their sires obtaining due credit for them. Suffolks are bred successfully in a number of the states and a ready market is found for the surplus annually, while a few are brought from England each year both by the big importers and by private individuals who have tested the breed and discovered its real merit.

"Properly speaking the Suffolk is an agricultural horse rather than a draft horse. The Suffolk is worth more extended attention by American breeders."

ENGLAND'S HUNT CLUBS MOUNT HER SOLDIERS

It is stated that though France and Germany have long maintained government studs for the production of cavalry horses, England, with no such establishment, was able to lay hands on about as many serviceable animals of this type as either of the Continental countries when war suddenly broke out a few weeks ago. Much credit for this condition of things was due to the ancient British sport of fox hunting, which employs many thousands of well bred horses admirably suited to the needs of the army. The hunting "counties" were all but stripped of them when the crash came, as many as 200 from one hunt having been taken. Grays and light roans were about the only ones left. It is estimated that 20,000 hunters were commandeered. Without these horses the War Department would have been seriously delayed in fitting out the expeditionary force which has done such brilliant work under General French. In this country where a large number of horses have been bought for use in the British army, those selected for cavalry use have, in the main, been those carrying more or less trotting blood and it will be interesting to learn, later on, how they performed the service required, in comparison with the English hunting-bred horses. When the buyers for the British army first appeared in the horse markets of this country there was a stampede of inferior horses from the farms to the trade centers. Assuming that the English officers would buy anything at any price, the country shippers gathered up a great lot of weedy little misfits, paying "war" prices for them, only to find the markets flooded and the Britishers quite exacting in their demands. The upshot of the matter was a heavy loss to the speculators, in some cases amounting to $50 and even $75 a head. With the Southern outlet for such animals closed on account of the cotton situation, the rejects went begging for buyers. The horses wanted for cavalry use are rugged, active animals from 14.2 hands to 15.3 hands high, weighing from 850 to 1,100 pounds, and this class of horses is also wanted for mounted infantry and light artillery purposes. For heavy artillery and transport work horses from 15.2 to 16.1 hands, weighing from 1200 to 1400 pounds are wanted. These must have the appearance of possessing some courage and agility, with deep, full middles, indicating strong constitution in addition to power. With market conditions all in their favor the buyers were able to obtain horses at prices ranging from $125 to $200 a head for a couple of weeks, but at present prices are somewhat higher.—Horse World.

KAISER BILL'S TEN COMMANDMENTS.

Looking ahead to the time when war would throw Germany solely upon her own resources, and ever a "home productionist" of the first water, the German emperor has caused to be circulated by the thousands during the last three years the "recommendations" appearing herewith, from which Americans might gain much benefit by substituting "American" for "German" and making a close study of the articles:

1. In all expenses keep in mind the interests of your own compatriots.
2. Never forget that when you buy a foreign article your own country is the poorer.
3. Your money should profit no one but Germans.
4. Never profane German factories by using foreign machinery.
5. Never allow foreign eatables to be served at your table.
6. Write on German paper with a German pen and use German blotting paper.
7. German flour, German fruit and German beer can alone give your body the true German energy.
8. If you do not like German malt coffee, drink coffee from your German colonies.
9. Use only German clothes for your dress and German hats for your head.
10. Let not foreign flattery distract you from these precepts; and be firmly convinced, whatever others say, that German products are the only ones worthy of citizens of the German Fatherland.

THE FARM

PROVIDE SHADE FOR POULTRY.

[By H. L. Kempster.]

Failure to provide shade for poultry during the summer months not only results in a large number of deaths but the flocks are less productive. The importance of summer shade cannot be overestimated. Poultry of all kinds require shade. Ducks and geese very quickly succumb if they are unable to get protection from the sun's rays. It is easy to provide plenty of shade. The Missouri College of Agriculture recommends the following ways of furnishing shade for poultry. Portable houses can be set up on blocks so that the birds may run underneath; orchards, sunflower patches, corn fields, etc., can be so arranged that the young stock or mature hens may run in them. Corn fields make excellent summer range for young stock. They furnish plenty of shade and other conditions for rapid, economical growth are ideal. A little planning on the part of the farmer will make poultry keeping more profitable. By providing shade the losses are reduced, the flock is more productive, and the young stock will make more economical growth.

PASTURE FOR HOGS.

Linfield, of the Montana Experiment station, says that pigs fed a limited grain ration on pasture, when later put on full feed, made rapid gains at slightly less cost than those fed a full ration of grain from the start. Hence for growing pigs to be fattened later a part grain ration on pasture is an economical way of carrying them over the summer. Pasture alone does not furnish a satisfactory ration for pigs, since it but little more than sustains them.

Lloyd, of the Mississippi Station, found that alfalfa alone furnished but little more than a maintenance ration for pigs.

Hitchcock, referring to conditions west of the Mississippi river, states that there is no danger of bloat from alfalfa pasture, and that a limited number of pigs will work no injury to an alfalfa field. A well-set, vigorous field will carry from 15 to 25 pigs per acre. The number should never be large enough to keep down growth but it should be necessary to cut the hay at intervals so that the plants may be rejuvenated.—Feeds and Feeding.

PROFITABLE WEIGHTS OF PIGS.

Experiments made for the purpose of determining the economic weight of a pig show conclusively that it never should be fed beyond 8 or 9 months old, and the largest profit made, as a rule, in an 8, not exceeding 200 pounds. What is known as the food of support plays a very important part in the profit and loss of large weights. Suppose, as many farmers say, that the pig is not to be fed beyond 8 or 9 months old, he must take from his food an increasing amount each day, to support or maintain the weight already gained, or else he drops back. Experiments indicate that 2 per cent of the live weight in food must be taken each day to support that live weight.

If the animal weighs 300 pounds this means about 6 pounds of food daily or over 40 pounds per week, and as the only profit is the food that is applied to make new weight it results that over 40 pounds of food are consumed every week from which no profit whatever is reaped. It follows that the most money can be made from young pigs killed at a medium weight.—Fruit Journal.

Cost of Producing Dairy Cow.—According to investigators in the Department of Agriculture the average net cost of raising a dairy heifer one year old on a Wisconsin farm is $39.52 and of a two year heifer, $61.41. These figures are applicable to other dairy districts in the North and East where land and feed values are similar to those in Wisconsin. They are based on data obtained from raising 117 calves from birth to the time they enter the dairy herd.

TEN HINTS FOR DRY FARMERS.

The experience of dry farmers and investigators over a period of many years indicate:

1. A deep clay loam soil is best.
2. Plow deep.
3. Follow the plow with disk and harrow (except fall plowing in regions of little snow and high temperature). Disk in early spring to prevent evaporation.
4. Destroy weeds, they use moisture.
5. Rotate crops and return manure. In fertile soil plants require less moisture.
6. Sow only by the drill methods.
7. Plant deeply and use less seed.
8. Feed crops on the place.
9. Modern machinery and plenty of power is essential to success in dry farming.
10. Study the principles of dry farming and your own success or failure.

Why Meat Is High.—For example, James Walker, farmer, of Scottville, Macoupin County, Ill., sold at Chicago, August 19, 1914, five cars of cattle (80 head) for $11,784.15, of which 47 steers averaging 1,475 lbs. brought $10.60 per 100 pounds, or $154.45 per head, while 26 steers averaging 1,378 lbs. brought $10.50 per 100 pounds, or $144.70 per head. These are the highest prices he ever received for such stock. Mr. Walker is 81 years old and has fed cattle and hogs for the Chicago market continuously for 52 years. Within this period he has sold the best cattle as low as $3.75 per 100 pounds and the best hogs at $2.50, and has seen corn selling at eight cents per bushel such as now brings eighty cents.

College Vravura II, a 9-year-old Brown Swiss cow, owned by the Michigan Agricultural College, has established a new world's record for milk production for her breed. In the year's test just ended she yielded 19,304.6 pounds of milk, which tested 4.102 per cent and made 1,000.5 pounds of butter.

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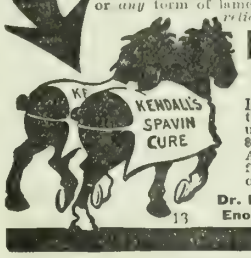
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100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.
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100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

$150 in Special Cash Prizes was Paid to Stallion Owners in December, 1913.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1913, when name, color, description of mare and stallion bred to must be given; $5 May 1, 1914; $5 November 2, 1914; $10 on Yearlings May 1, 1915; $10 on Two-Year-Olds March 1, 1916; $10 on Three-Year-Olds March 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

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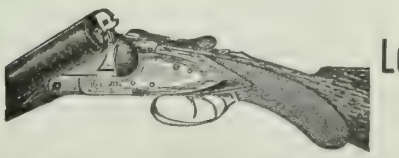
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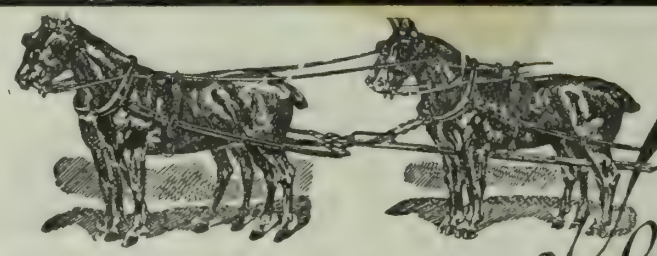
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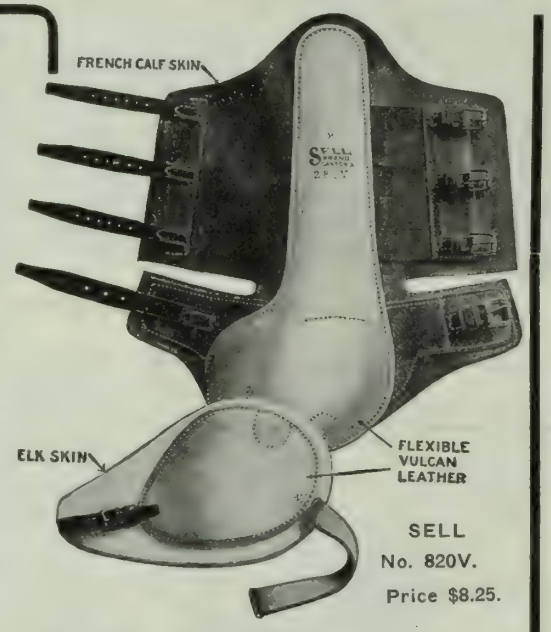
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50 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1200 for Three-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
500 for Two-Year-Old Pacers.
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FIRST PRIZE, $100; SECOND PRIZE, $50.

The Above Prizes Will be Paid on December 22, 1914

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1914; when name, color, description of mare and stallion bred to must be given; $5 March 1, 1915; $5 November 1, 1915; $10 on Yearlings May 1, 1916; $10 on Two-Year-Olds February 1, 1917; $10 on Three-Year-Olds February 1, 1918.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division or heat than there are starters.

Entries open to the world. Membership not required to enter; but no horses, wherever owned, will be allowed to start until the owner has become a member.

Write for Entry Blanks to

E. P. HEALD,
President.

F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.

Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, California.
Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

DATES CLAIMED FOR FAIRS.

Phoenix (Arizona State Fair)—Nov. 9 to 14 (inclusive).

NOT ON YOUR LIFE! NIX! NO!

"How would you like to be named Harold yourself?"

It is with this "most unkindest cut of all" that the Pacific Horse Review concludes its second attack upon the name of "Harold," and it is a clincher that admits of no sidestepping. The writer admits that he is through, done, silenced, squelched, "set on." So far as further argument on his part is concerned "there ain't nothin' stirrin'." Through thirty-some-odd years one solitary consolation has remained to him in diverse times of stress and strain, and that is that his folks had the grace to name him Bill. Never was the dignity of William aspired to—just plain Bill, a name that in the west at least is a good and dishonored one. From the plains to the Pacific, from Mexico to away north of the Canada line, there have been more good for nothings, more gamblers, more scouts and fighters, more successful men and more failures, more holdups and more horsethieves named Bill than carried any other three names—and fewer of us hung!

Anyway, the writer's defense of the name of "Harold" was in a purely equine connection—but say no more. The following from the Review convinces him that the introduction of the name into harness horse annals was a crime besides which Cresceus' Wichita record, the slugging of Billy Patterson, and the registering of George Wilkes as a pacer pale into insignificance:

Now, this we offer in support of our theory. Had there been named no first Harold, the trouble would never have started. We remember about Harold 413 and the other Harolds and there were even variations, Haroldson, Haroldie to say nothing of Harold Flynn.

What these Harolds and Harold Flynns and Harold Welcomes accomplished in their hour is due to inherent grit, overcoming an unfortunate name. We were once acquainted with a large tomcat called by his child owner "Flossie." Flossie stood it as long as he could and then was one day run over and killed by an automobile, plain suicide.

No one goes farther than we in cherishing the memory of Maud S. 2:08¾, queen of the high wheel era. And it probably true that Harold 413 was her papa. But let it be remembered that her dam was Miss Russell, and we have thought and claim now that if at the time any other sire than Harold 413 had been the one, Maud S. would have been at least twins and perhaps the high wheel record to pole might have been 2:08¾.

Harold 413 was one of the better bred of Hambletonian's sons, and had the fortune to head Woodburn's famous stud. But in spite of all that was done for Harold, he shines in a lesser light than George Wilkes or Electioneer or Abdallah 15 or Dictator or even some of the younger sons. Had Harold owned a more fitting name, he might now lead all the rest.

We know that many men of worth and might have carried the name of Harold. However, they were not consulted about it and did the best they could notwithstanding. Harold omitted, how much greater had been the results of their efforts.

Going back a bit farther than Harold 413 we seem to have heard something in the annals of the Saxons and the Danes of other Harolds. Did not William the Norman defeat and destroy a Harold and make a new foundation for English history? Suppose that Harold had been called Edward or Godwin or Canute, even, perchance he had not been the last of the Saxon kings!

Coming down to the nearest champion, Directum I 1:58, king of the pacers, do we find any Harolds reaching for his crown? Not so. A William is the only contender at the moment. Did Directum I have a Harold for his pa? Not so. Directum Kelly is the proud parent. Had Directum Kelly been a Harold, instead of taking part of his baptismal title as we presume from the office of the Breeder & Sportsman, we submit as our candid opinion that Directum I might have paced in three minutes, or thereabouts, if he were in a hurry.

How would you like to be named Harold yourself?

If this doesn't settle the question, what would? Anyone who can carry an argument as far back as the above goes is entitled to the decision on points, and when it comes to an aversion for anything, the Pacific Horse Review must be accorded the palm in this "Harold" connection, and the delicate reference to the prominence of a certain name of old-time "French" origin in the trotting world withdraws all sting from our defeat, though the inferred compliment must be waived in favor of "Jawn," of Directum fame.

Anyway, the writer never had any idea of stirring up all this fuss over such a minor matter when graver issues are at stake. How in the dickens could he have known that when the wedding invitations were issued the "other fellow's" name appeared where "his'n" should have been, and that the darned cuss' name was "Harold"!

—o—

CHARLEY DeRYDER, BOOSTER.

"The Grand Circuit," remarked Charley DeRyder upon his return to California last week, "appeared to me to be in a healthier condition than for some years past. Meetings were well patronized by horsemen and public, the attendance at almost every point on the circuit being most gratifying; the racing was 'keen as keen,' as a glance at the new table of records and the lists of extremely fast performers will show, and the way the pools sold reminded me of old times.

"Personally, I have enjoyed the season more than any I have ever been through, and I have enjoyed many a pleasant summer on the circuit. The big car went east with us, and after we once unloaded Mrs. DeRyder and myself took our journeys from city to city by auto, sometimes just the pair of us, but often accompanied by a friend or so from the fraternity. It is a great way to make the rounds. Both of us return home in the pink of condition.

"One thing that pleased me most of all is the spirit with which the eastern horsemen take to the idea of coming to California next year for the big meetings of the exposition. They feel that this move on the part of the directors of the big show is the greatest compliment that could have been paid to the trotter and his devotees, and they give every assurance that they will show their appreciation of the same by bringing their horses and joining in the fun. They were a bit dubious as to the effect the war would have on the meetings, and the fair as a whole, but subsequent developments and personal visits with Col. Lively have dispelled all doubts in their minds, and they will be here in goodly numbers long before the bell rings. Any number of the big owners and trainers assured me personally of their intention to accord the fair the support it deserves, and the same feeling prevails very extensively among the owners and trainers of smaller stables. January will see some horses coming out, February will bring still more, and stable room in March will be at a premium.

"Incidentally, while we are on the subject of the western invasion of our eastern friends, I don't believe it would take much inducement to persuade a good many of them to remain in the west in the interval between the big meetings. I know they would stay and take advantage of the opportunity to see the whole country if their horses were afforded any earning power, and I for one am in favor of keeping them out here, at least as many as we can. California, Arizona, and the northwestern tracks, by a bit of hustle and enterprise, can provide programs that will attract not only good fields of horses but the attendance that will pay a profit. Nineteen hundred and fifteen can be made the banner year of racing in the history of the game, and the opportunity presented to coast track owners and managers is one that, properly grasped, will be the dawn of a new era in their prosperity."

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ELSEWHERE in this issue of the Breeder and Sportsman appears the Horseman's exposition of the events surrounding the resignation of Judge Robert S. Strader at the Lexington meeting, owing to a disagreement with his colleagues over the driving of Mirthful in the 2:17 trot. It is a fair and unbiased statement of the case, and horsemen may draw their own conclusions as to the guilt or innocence of Tommy Murphy, who stands acquitted.

Now the real truth of this matter is something that is probably known absolutely by but one man, the Wizard of Poughkeepsie himself, and there the matter ends. For once in history, at any rate, the judges' stand was occupied by men whose knowledge of horses, horsemen, and the rules of racing has been life-long and whose integrity is unimpeachable—R. S. Strader, J. D. Grover and R. C. Estill. It is merely a case of three equally competent men seeing a thing differently but clearly, so clearly that each stood firmly to his view from a hard and fast conviction that he was right, absolutely right. Messrs. Grover and Estill, out of the depths of years of experience, declare Mirthful beaten on her merits—Judge Strader saw only Murphy's failure to try to win, and so convinced was he of the strength of his contention that he presented his resignation rather than serve longer in a position in which the dictates of his sense of justice could not be obeyed.

Right or wrong, all honor to Bob Strader. Seeing but one path which he can in honor follow, he chooses it, and by so doing puts himself in line to receive the congratulations of every man who has at heart the uttermost success of the trotter and the trotting tracks. Only by the brand of manliness displayed by Mr. Strader can the sport be established fully in public confidence and brought permanently to the high plane to which its inherent qualities entitle it. Judge Estill and his associate, Judge Grover, are equally to be congratulated, perhaps, as a moment of indecision might possibly have resulted in an injustice to Mr. Murphy, but theirs was an easier position to maintain. No matter how clearly a man may see something in his own mind, that position is doubly strengthened and made easy to adhere to if it be shared by a majority.

And so once again we propose the toast of "Bob Strader, right or wrong, but—Bob Strader." Fill the judges' stand from Lexington to the uttermost bull ring with Bob Straders, gentlemen, and the greatest step of a decade of great steps will have been taken in the perpetuation of the trotter in public esteem.

—o—

ELECTION DAY is next Tuesday, and there are enought propositions submitted to the people to tangle the perceptions of a "Philadelphia lawyer." Many voters—most voters, in fact—have only a semi-understanding, or no understanding, of the inward meaning and future effect of numbers of the measures presented, and in case of doubt a vote against the measure is a safe proposition. Horsemen are especially interested in the election to office of those members of the fraternity who are candidates, and other men known positively to be favorably inclined toward their interests. Support is urged for the measure providing for the issuance of bonds for the permanent improvement of the state fair ground, and the universal eight hour bill, among others, must "get the flag" emphatically.

—o—

SUNDAY was "Governor's Day" at the Stadium, the names of John D. Fredericks, John B. Curtin and Hiram W. Johnson appearing among the list of donors of handsome cups. Senator Curtin was present in person and was warmly welcomed; Captain Fredericks' name drew much applause, while Hi's welcome was the warmest of all. Anyway, we suppose it was, as the feelings of the assembled multitude were "too deep for utterance" and the silence was so profound that it was noisy. Hi is a man who "can make no compromise with wrong," but he must have "met his conscience half way" in order to countenance such a thing as aiding and abetting in the depraved and pernicious sport of horse racing—especially on Sunday. How are one's mighty principles altered—in campaign time!

—o—

STALLION OWNERS in California who cannot use an extra fifty or one hundred dollars to advantage are few and far between, and the owners of the two stallions most generously represented in the nominations to Pacific Breeders' Stake No. 15, closing Monday, Dec. 2, will profit to this extent. Aside from this, pride and confidence in one's own stallion should be an incentive for every owner to urge and secure the nomination of every good mare bred to his horse, and even if he doesn't draw one of the cash prizes he will find that the time he devoted to "missionary work" among the broodmare men was most excellently spent. A futurity nomination is a gratis advertisement for the stallion.

—o—

NEXT MONDAY is the final date for making the third payment on nominations in Pacific Breeders' Stake Number 14, and brood mare owners will do well to bear it in mind, as one of the most striking examples of a "dead loss" is a futurity nomination that has lapsed.

SUPPORT PROPOSITION NO. 37.

The proposition of issuing bonds for the enlargement and improvement of the State Fair Grounds at Sacramento (No. 37 on the ballot, November 3) should be supported by every loyal Californian. Every large State in the Union has a State Fair—an annual clearing house to exploit its products and resources. Some of them have magnificent plants for this great feature which both instructs and entertains their people. The largest of them, in older and thickly settled States, pay for themselves.

The California State Fair is growing to be more representative year after year. At this year's fair exhibits were sent from all sections of the State, from Modoc on the north to Imperial on the south. More horses, more cattle, and more swine were shown than ever before in California. Four new horse barns and two new cattle sheds (temporary structures) were built to accommodate them. Three large tents each over two hundred feet long, were required to house exhibits for which there was not space in the buildings.

The fair grounds are about one-third large enough and there are about one-third enough buildings to meet the conditions now. The majority of these buildings are rough temporary structures, which should be replaced by permanent, up-to-date buildings with modern facilities.

The grand stands were originally erected to serve for two years. They have stood for from five to eight years.

The women's department has no accommodations. The rest rooms and sanitary appliances are a discredit to the State and a menace to health. One of the first requirements at the State Fair is a proper women's building with adequate facilities for the physical comfort and health of women and children.

With the best efforts of the management, the present temporary makeshifts are over crowded. There is not sufficient room in the grounds nor in the buildings. California, with the largest and most varied resources and products of any State in the Union, is just awakening to the benefits of this annual exhibition for the comparison and improvement of every line of industry. The State Fair this year was too large for the plant and this condition will grow worse each year as new sections present their offerings for the general good of the State.

The cost is as nothing in proportion to the benefits. The sinking fund will only require $12,500 per year, less than one-twentieth of one per cent of the State's revenue. The benefits cannot be measured. The revenue for the interest and retirement of these bonds is not paid by the individual taxpayer and home owner but by the corporations and public utilities.

The 1913 session of the legislature passed several bills appropriating money for improvement of the State Fair grounds and the erection of new buildings. The aggregate amount of this appropriation was $300,000. It was realized at that time that the finances of the State were not in a condition to permit the payment of the large sums appropriated by the legislature and as a counter-proposition to enable the necessary extensions and improvements to be made at the fair grounds and at the same time to safeguard the funds in the treasury, it was decided to submit to the people the proposition of issuing bonds in the sum of $750,000 for the extension and improvement of the State Fair Grounds. If this proposition is approved by the people and the needed money is raised in this way, there will at once be available a sufficient amount to make an adequate and complete plant for the exposition and exploitation of the State's resources. To be sure it will not represent the investment at Syracuse, N. Y., where a two million dollar plant is used for the purpose of displaying products, but it will make one nearly as complete as those in Minnesota and Iowa, which are credited as being among the greatest in the United States. It will have the advantage also of being more modern and having the latest appliances for the comfort and convenience of visitors as well as for the display of live stock and still products.

The question has been raised in portions of the State as to the financial policy underlying the proposed issue of State bonds. But the objections raised should not stand against the State Fair Grounds bonds and this fact has been acknowledged by those opposed to the bond issue on the ground that they have no condition for serial payments. The State Fair Grounds bonds provide a sinking fund of $12,500 annually but provide that the proceeds of this sinking fund shall be invested and reinvested in State, county, municipal and school district bonds. These are the only bonds proposed this year that have this feature, which will be of value to those sections of the State where municipal and high school bonds are voted for local purposes and where the money market does not allow their being sold to advantage, in that it will permit the State Treasurer to invest this sinking fund in such bonds and materially aid worthy localities that need it.

A striking instance of this may be cited as last week high school bonds voted by Fresno, one of the most prosperous communities in the State, were offered for sale without a bidder. With a fund available in the State Treasury to meet the demands of this nature throughout the State, public improvement may be greatly advanced through means of this fund. The proceeds of this reinvestment during the life of the bonds will pay every dollar of interest accruing on the bonds themselves and when the bonds mature, the State will have secured grounds and improvements and their use for fifty years at a net cost of the original bond issue.

NEGLECTED OPPORTUNITIES.

The recent meeting of the members of the American Association of Trotting Horse Breeders at Lexington, Ky., disclosed the fact that little had been accomplished by the board of directors or by the members, and much work had fallen on the shoulders of the secretary and his assistants. It is extraordinary that the breeders of America are thoroughly indifferent to the importance of the association of which they are members. Although the most representative of their number have been in attendance at each meeting in recent years, practically nothing has been accomplished. At the meeting in question the president was absent. While his services to this organization have been of great value, it is probable that he is no longer as deeply engaged in breeding as formerly, and, consequently, has not the interest of the association so much at heart. It has been shown more than once that it is absolutely essential that the breeders of America should control the destinies of the industry of producing the light harness horse, as well as controlling the racing. Almost all breeders are of this opinion and express themselves accordingly, yet, when it comes to substantially supporting the organization that should have the influence and control over breeding and racing, they fail to show a proper appreciation of its importance and a vast majority of them merely pay their dues.

The American Association of Trotting Horse Breeders is primarily an organization composed of a number of men who breed and race the light harness horse, a few with a view of material gain, but a majority for the sport of the thing or the pleasure derived from the breeding problem. This organization can, if it will, become the legislative body of the racing world. It can take the place of the National and American Trotting Associations; it can inaugurate new methods of racing, and it can bring about many needed changes in the conduct of the sport. It can protect breeders and owners from the attacks of overzealous legislators and can influence railroads to more equitable dealings with horsemen. It can, if it will, change the whole system under which the trotter is used—in fact, it has the power and the opportunity to revolutionize the sport.

To accomplish what is intended, the members of this organization must display a greater degree of unselfishness, a more liberal spirit, and a keener interest in what is being done by the association. There must be sufficient funds to carry on the affairs of the organization without stint. There must be a ready response when calls are made for further assistance. The breeders of the United States have millions of dollars invested in blooded stock, and even though a majority of them are satisfied to carry out their own plans and follow their own ideas in breeding and racing, they owe it to themselves to accept every opportunity that is given them to improve conditions that now exist. The National Association does not fulfill the requirements of today, nor does the American. Each of these parent associations has done much for the welfare of the breeder, yet conditions do not exist that once prevailed. Today, the American trotter is primarily a racing proposition, due largely to the advent of the automobile, yet he is also invaluable for riding purposes and absolutely essential in the production of the general utility horse. In view of the fact that the world has not become entirely civilized, that warfare is at all times probable, the American trotter is given an added value. His size, substance, courage and intelligence make him useful for cavalry purposes, mounted infantry and in the artillery branch of the service.

As a race horse, he has more followers than all other types combined, and the possibilities for him in this direction are incalculable. If its members will awaken to its importance, shoulder their share of the responsibilities and do their part in giving it financial support, the American Association of Trotting Horse Breeders can popularize racing the light harness horse until it will have no rivals, not even excepting baseball. This can be done by improving the conduct of the sport, by framing new rules, by furnishing additional opportunities for making both ends meet, by giving a greater earning capacity to the horse, and by publicity. On the future success of light harness racing depends the success of the breeding industry. If, for any reason, the former is allowed to disintegrate into a game, the latter will suffer the loss of millions in money and the support of energetic and intellectual men.

Racing the American trotter can be made popular by publicity, once the manner in which it is conducted is perfected. Publicity can make it a national sport and can make it known and appreciated in every household in the land. It can arouse interest in the performances of trotters as easily as it has in the skill of baseball players. Today, there is no such thing as publicity in connection with harness racing, for, while there are dailies which give short summaries of important meetings and occasionally register a notice of some sensational trial and comment in a few lines upon the lives and deaths of the greatest horses, there is little or nothing to attract the attention of the average reader, even though he may have a latent interest in horse flesh.

If given the support of its members, an organization like the American Association of Trotting Horse Breeders can give due publicity to one of the greatest pastimes in this country, as well as to one of the most extensive industries. It can contract with the great dailies to publish columns devoted to the light harness horse, where now are seen a few lines; it can make a Uhlan as well known and as popular as a Matthewson; it can, if necessary, furnish its own copy, which the leading dailies are willing to publish, for very few managing editors will refuse material that is of vital interest to thousands of its readers. During the meeting of the Kentucky Trotting Horse Breeders' Association, one of the Lexington dailies gave baseball the place of honor on its front page. The victory of the Boston team over the Athletics was given precedence over the war news, and the stirring events which took place at the trotting track, over which the greatest harness horses living were to be seen, was given space in the supplementary pages of the journal. All of the baseball news of that day was bought and paid for, not by the Associated Press, but by the Publicity Bureau of the National and American Baseball Associations. This practice has obtained for many years until now the public appetite has been whetted for information of the baseball stars. Nothing of this kind has ever been done, either by the admirers of the light harness horse, the breeders or owners, or indeed by the promoters of racing. Baseball managers are business men, the owners of the clubs invest in shares of stock with a view of getting large returns, and everything is done to make the sport popular. That it has become popular is shown not only by the attendance, but by the eagerness with which the daily papers are scanned for baseball items.

Publicity has made the theatre prosperous, it has made the "movies" rich and has made baseball a mania. The lack of publicity has allowed the sport of racing the light harness horse to drift along like a ship at sea without a rudder. Give the American trotter universal publicity and the results will be gratifying to every one interested in the breed.—American Horse Breeder.

JUDGE STRADER RESIGNS AT LEXINGTON.

Robert S. Strader, presiding judge of the Lexington Trots, resigned on last Monday and gave as his reason that he had been overruled by his associates, R. C. Estill and J. D. Grover, in a desire to punish Thomas W. Murphy in connection with the 2:17 trot decided on Wednesday and Thursday of the first week's meeting. The first three heats of this event were raced on Wednesday, Oct. 7. Sunset put a stop to racing, and the contest was concluded the following day.

Mirthful laid up the first heat of the race, the time of which was 2:08¼. She won the next two heats in 2:06¾ and 2:08¼. On the second day she seemed to be winning until within sixty or eighty yards of the wire, when she made a break, and Hazel Laing won in 2:09¾. This give each mare two heats. In the final heat Mirthful scored on the extreme outside, instead of in third place where she belonged, and Murphy worked her carefully across the track, as he had done in several other heats, as though fearing she would break. Hazel Laing took the lead and Murphy either could not or would not get close enough to her to make the heat interesting and Hazel Laing won in 2:10¼, Mirthful third.

Judge Strader believed that Murphy did not try to win the race and insisted on imposing a severe punishment. His associates, or at least one of them, agreed to this, but it was decided to defer action one day, perhaps to examine the betting sheets and obtain further information. There was no racing Friday and Saturday on account of rain and heavy track. When Monday came Judge Strader discovered that his associates had changed their minds and that he was alone. He accordingly announced that he would resign at the end of the day's racing, which he did. He stated that he had discovered that a follower of the Murphy stable had bet heavily against the mare on Thursday.

Irrespective of whether Murphy deserved punishment (and if he did there are several other Grand Circuit drivers who deserve worse), we honor Judge Strader for his resignation. Too often judges are charged with overlooking fraud, and reply that they wished to punish the offender, but were overruled. We have always considered this an inadequate excuse. A judge always has the privilege of resigning, and Strader, availing himself of it, has set an example that will have a salutary effect.

The truth of the matter is, Grand Circuit judges have been too lenient in recent years with several of the big drivers through a fear (perhaps engendered by the officials of the various racing associations) that if a big driver is punished he will not enter at that track the next year. This has always seemed to us a short-sighted policy. The big drivers need places to race worse than the tracks need a big driver.

It is getting to be a matter of comment, even among occasional race-goers, that favoritism exists on the Grand Circuit. If the Grand Circuit tracks will give competent judges free rein both attendance and entries will increase. A few punishments—they need not be severe—early in the season would be sufficient to clear the atmosphere for the rest of the summer.

We are sorry for Judge Strader's resignation for one reason. The general public will assume that conditions are much worse than they really are. But the stigma has come, so let us derive what benefit we may from the occurrence.

Incidentally, if Murphy did pull Mirthful, it was to escape the record of 2:06¾, rather than for a monetary reason, which leads us to remark that if our suggestion of marking the first four horses in each heat had been in effect the circumstance would never had arisen.—Horseman.

CHARLEY DeRYDER HOME.

Thursday evening of last week, Pleasanton folks were afforded a pleasant surprise when a horse car was set out at the loading chute and the campaigning stable of R. J. MacKenzie began to "detrain," the arrival of the horses and Trainer Charley DeRyder having been unheralded. The car left Lexington Sunday morning, and the men and horses had a twenty-four hour rest at Ogden, a very nice ship indeed, unmarred by incident or accident of any kind. The MacKenzie horses brought home include Maymack 2:06¼, Bertha Carey 2:08¼, Miss Perfection 2:09¼, Joe Patchen II 2:03¼, Madam Mack 2:10¼ and Mahomet Watts 2:08¼. San Felipe 2:09¼ came home with the bunch, as did Little Berenice 2:06¼, owned by Samuel Watkins of Los Angeles and campaigned in the east by Arlie Frost. Three broodmares completed the car, Della Derby 2:11½, brought home for her owner, J. N. Anderson of Salinas, and Carrietta 2:18 and a full sister to Ortolan Axworthy 2:07½, both owned by Woodland Stock Farm. All three mares have been at Patchen Wilkes Farm and are believed in foal safely to Peter the Great 2:07½. All the horses are in excellent condition and show no ill effects from the trip.

Maymack comes home with the respect of every man who raced against her in the thirteen starts, and her owner's and trainer's faith in her fully vindicated. Shoved into the discard as a hopeless case, she has developed in DeRyder's hands into a race mare of exceptional quality, and joint holder with Helen Stiles of the world's record for a fifth heat, 2:06¼. In her race with Tommy Horn, Lizzie Brown and Oakdale in the event in which the record was established a number of new marks were set up. The time for the complete race cuts nearly ten seconds from the total time of the event raced in 1903 by Monte Carlo, Hawthorn and Dr. Strong, and Tommy Horn's fourth heat in 2:04½, in which Maymack was a close contending second, supplants Soprano's fourth heat in 2:05¼ made in 1911. Four wins are credited to the daughter of Arthur Wilkes out of a campaign of thirteen starts in the very hottest kind of company in which she was but once unplaced. Her rank in the Transylvania, in which Etawah established his sensational three-heat record, was fourth, and in the finishes she was a factor to be reckoned with.

Bertha Carey, turned over to Mr. DeRyder early in the season as a far from promising prospect for further race track honors, rounded to in very gratifying shape and brings home a new record of 2:08¼, and evidence of much greater speed. Indications point to her complete recovery of soundness this winter, and in that case she should prove one of the most useful mares in her class.

Miss Perfection, the Gen. Watts—Sue Fletcher lassie, that has been the pet of the stable, gives promise of being all that was hoped for her, as in her little "instructive campaign" she gave very good account of herself and was but once unplaced, owing to accident. Her breeder's record of 2:09¼ stamps her as another three-year-old 2:10 trotter for Gen. Watts 2:06¾, and subsequent improvement leads Mr. DeRyder to consider her as one of the best he has ever had

Madam Mack, the Expressive Mac pacer, was given just enough opportunity to show her qualities, and brings home a breeder's record of 2:10¼ and a promise to rival the records of the other Expressive Mac girls, Clara Mac and Vera Hal, in another season.

Joe Patchen II and San Felipe were never at themselves properly during the entire season, but the big pacer is improving right along recently and San Felipe will probably come alive now that he is back in his native atmosphere. He is OK in every way, but simply "didn't have it in him" in the eastern climate.

DeRyder brought out some new blood and racing material in the shape of the good trotter Mahomet Watts 2:08¼, campaigned this season by W. L. Snow and leased for the immediate future by Mr. MacKenzie. "New blood" is right so far as his sire is concerned, as the great family of Axworthy has slight representation on the Coast, but on the maternal side the lines are the kind that Californians have "sworn by"—not "sworn at"—for a good many years, the newcomer being out of the triple-producing Alla P. 2:21¼ by Palo Alto 2:08¾, second dam the great broodmare Lula Wilkes by George Wilkes. He will be allowed twenty approved mares for early service, and will be a starter in the big trots at the exposition. Mr. DeRyder regards him very highly.

Safe back at home, the director of the MacKenzie interests is hard at work, laying plans for winter, going over the young stuff left at home in the capable hands of Bert Webster, and putting into practice new ideas for the beautifying of the Pleasanton Driving Park and increasing its comforts and conveniences for both horses and horsemen in view of the numbers of eastern visitors who are expected to add largely to the coterie of those training at Pleasanton before the winter ends. Add to that his all day long job of greeting and taking care of old and new friends and C. L. DeRyder, in winter quarters, is a fairly busy man.

Phoenix, of course, will get his company and Maymack and Miss Perfection will probably represent the stable there, going over early in the month.

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Drink Jackson's Napa Soda.

ILO TOLUS 2:09.

Two years ago this Christmas day when Honey Healey and Lady Tolus were matched at Los Angeles for a purse of a hundred dollars and each emerged with a standard mark, few of the spectators looked forward to a day when the daughter of Pactolus would burn up the state's half-mile tracks trotting records even though she was at that time a filly of more than average promise. Nevertheless, that is just what happened at Riverside on October 14 when Ilo Tolus (formerly Lady Tolus) trotted to a record of 2:09, with the last half in 1:03½, reducing by three seconds the former state record of 2:12 held by Redeem, and equaling the season's record for trotters over half-mile tracks made at Goshen, N. Y., by Henrietta C. On Saturday afternoon she emphasized her quality by negotiating a single lap of the same track in 1:02½.

Ilo Tolus is a racy looking five-year-old bay mare, bred, owned and driven by O. E. Folk, long well known among horsemen of Iowa and the central west but now a resident of Riverside. She is the first of the get of Pactolus 2:12¾ to enter the 2:10 list at the trot, although Don Densmore 2:02¼, Columbia Fire 2:04¾, Golden Rod 2:07¼ and Espeire 2:08¼ have carried the name of their sire well to the fore among the pacers, while Izetta R. 2:13½ by Pactolus produced to the cover of Directum Penn the speed marvel Directum I 1:58. Pocahontas Queen 2:20½, dam of Ilo Tolus, is a double producing daughter of Domineer 2:20, out of School Girl by Phil Renshaw 11180, etc. The new queen of the coast's half mile tracks has always been handled by Mr. Folk, who also owns a full sister to her who has stepped miles in 2:12 and whom Mr. Folk considers equally as good as Ilo.

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FIFTY THOUSAND WAR HORSES.

The vastness of the number of horses being purchased for foreign war purposes can be estimated by those shipped from East St. Louis last week, over the Vandalia Line. Included in this shipment were eighty-seven carloads — approximately 1,750 head— and these from only one point. It would be safe to say that upwards of 5,000 are leaving the country each week. More undoubtedly would be taken if transports were available for export. When we take into consideration that this demand has only just commenced, we can judge for ourselves the great inroads that will be made on our horse resources if the war continues for any length of time. It is safe to say that foreign nations have already taken from our country forty or fifty thousand head, and they have been the cream of those classes from which they have been drawn. It does not seem necessary for us to tell farmers and breeders the effect this demand will have on prices. They should carefully guard their breeding interests by being prepared to cater to that urgent demand that even now threatens to take every available horse or mare—Western Horseman.

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MURPHY'S TRIO OF PACERS.

Unless all signs fail, Tom Murphy will have in his string, next year, a trio of pacers such as no other trainer ever got hold of at one time, the same being Anna Bradford, Peter Farren and Hal S.

Anna Bradford, three-year-old record 2:00¾, made this season, everybody knows about, and the other two are worth telling about. Here are the facts: Peter Farren has been a mile, since Murphy took him in hand during the Columbus meeting, in 2:03½, and has done a half-mile in :58½ on the end of a mile in 2:06¾. That 2:03½ mile makes him out a faster pacer than any, save the wonderful ones of this year, and, as Murphy has not been trying to see how fast the colt can go, he must be rated a sure 2:03 or better three-year-old pacer.

Hence, he is more than likely to be the initial sensational pacer of the first generation "Peters," and that he will reach the two-minute mark is by no means improbable. Students of heredity will tell you that Peter Farren does not mean anything when considered as a Peter the Great pacer, because his dam is by Moko, which strain is rich in the blood of horses that produced pacers. They are willing to admit that a two-minute pacer by Peter the Great and from a Moko dam would seem to them the most natural thing in the world.

When Murphy, one day during the first week of the Lexington meeting, brought out Hal S. and stepped him a pair of glib miles in 2:07¼, 2:07, the last half of the first one being done in 1:00¼, and the last half of the second in 1:00, nobody was better pleased than Joe Markey, turf journalist, Spanish war veteran, and approved by all men who know him.

It was on Markey's rating of Hal S. as a high-class thing that would do to go anywhere with that Murphy bought the horse without ever having seen him. When the pacer reached the new owner, he had been only three miles better than 2:10, so Tom—not intending to race him this year—went easy with him, and the Lexington pair of heats was the first stiff work asked of him.

Hal S. has not been in the Murphy collection long enough to have been throughly tested, but on Monday of the second week at Lexington, when the track certainly was not fast, being a trifle soft from two days' rain, the roan stallion paced the homestretch quarter in :28½, and that was the first time Murphy really had set him down for the distance.—H. T. White in the Horse Breeder.

ESPERANZA AND THE FUTURITY HABIT.

A habit, folks, is something that you start to doing without really noticing at the time that you are doing anything at all, and then you subconsciously keep on doing it until you can't stop. You can get good habits or you can get bad habits, and that's the way you get 'em, without knowing you have 'em until they have you. Other folks notice those little traits in you as peculiarities, but you don't, because you are used to them—they have become "habits." Generally you start when you are young, like Bill Durfee and Esperanza did in this futurity grabbing business. To some folks it looks a bit odd to see one outfit pull down so many stakes in a row, but Bill and Esperanza don't notice a little thing like that now. Here's why:

One day about the middle of July, 1913, when Esperanza's ideas of life were in the constructive period and her young mind was in a condition for receiving impressions that would stay with her through life and become part and parcel of her nature, she started in a little friendly trot with her stable mate Ethel D. and Bon Courage. Evidently the "idea" was to give the younguns a good start in life, for each drew one heat apiece and a little tag of figures to their name—2:26 in Esperanza's case. Then Will and the somewhat older member of the family to whom the younger portion probably referred in his youth as "Pap" started out on their annual pilgrimage to the local shrines of speed, Will with Esperanza and "C. A." with the good gray colt John Warwick, the "younger set" dropping in at an afternoon tea at Woodland long enough to annex the big end of the two-year-old trot and gain a little more experience in riding in front. At Santa Rosa the family united and Esperanza draw down the first heat, the event being the two-year-old division of the Pacific Breeders' futurity; but John Warwick had to have some experience in this winning business—to say nothing of the fact that he was one sure good colt that day and that Durfee Senior "had on his driving clothes"—and the race went to the gray son of Carlokin and Alameda Maid. Anyway, it was all in the family, and the filly had at least won a heat and another day was coming. The day was Sept. 18, the place Sacramento, and the event the State Fair futurity. The story thereof is not long — Esperanza two straights, John Warwick second, Bon Courage third—and Esperanza was growing accustomed to stepping to the front at the wire.

Then came a long ride up into the Willamette valley in Oregon, and again it was two times out and two times first for the bay lassie in the Oregon futurity. You see she had unconsciously developed the trait that was later to be so noticeable, and only once since then has the habit failed to make itself manifest. Back home again at Los Angeles in the Canfield-Clark stakes she dropped a race to Bon Courage, but she won one heat, the fastest one of the race, and went to the stable for the winter with a record of 2:14¼—and a habit.

Then came the "long time between drinks," waiting for the Salinas meeting in July, but the time wasn't spent in idleness. There were lots of workouts and long jogs, and brushes with other horses in training in which she rode in front most of the time so that she wouldn't get out of the habit she had formed—that mighty good bad habit. (You can scratch out one word or the other and make this read either "good habit" or "bad habit." Both are right. It's just a matter of viewpoint—whether you happen to be a "Durfeeite" or a supporter of "the other fellow.") One day before leaving home Will took her out on the track before a lot of folks and "let her down" for a faster mile than the public had ever seen her called on for before, and when she came to the wire she was a new kind of a filly, for the timers' watches had stopped at 2:09 flat. She was a 2:10 trotter and a good one. Two weeks later the old habit asserted itself "as per usual" and the big end of the three-year-old division of the Pacific Breeders futurity went to the Durfee strong box in good hard cash.

But the strongest evidence of the influence of habits upon our daily lives came at the State Fair at Sacramento. With three engagements within a calendar space of eight days it seemed like the Durfee filly would have some real good reason for dropping one race, but habit was too strong. Dropping the first heat of the State Fair futurity to her old rival Bon Courage in 2:12¾, Esperanza came right back at him with three hot ones in 2:12¼, 2:13 and 2:12½. She didn't mean to be unladylike or anything of the kind, but she hated to have her routine interrupted. Three days later in the Occident stake she again took the Hayes horse into camp, this time without allowing any interference with her established custom, in 2:11½, 2:14¾ and 2:12¼. Just to clinch matters, on getaway day she repeated the dose in the Stanford stake in 2:12, 2:10 and 2:14, showing that she didn't need any exhibition mile to put her in the list of real 2:10 trotters. Once again the Oregon trail and once again the main purse of the Oregon futurity—and home with every colt stake of the coast in her satchel. And see what did it?—a habit, early developed. "As the twig is bent, so is the tree inclined" and you can see for yourself how simple and easy it is.

Now Esperanza is a mighty nice little lady, and comes from one of our very best families, but that habit of hers seems mighty liable to make her owner die rich. Too bad it isn't "catching"!

NOTES AND NEWS

Zulu Belle 2:07½ in a matinee.

The season's new 2:10 trotters number 66.

Hang up a new mark for the once around and then some track at the Stadium.

$20,000 is already up for the ice racers at Hull, P. Q., Canada, January 28—February 3.

Charley DeRyder surprised the folks at home by dropping into Pleasanton Thursday evening.

Zulu Belle goes to the amateurs, but Owner Jimmy Ryan will ship to Phoenix for her engagements there.

There are a few substitutions for sale in the Pacific Breeders' Stake number fourteen, for present weanlings.

If Lexington had only had San Francisco matinee weather, what a raft of records would have been hung up.

Tommy Murphy passed up the Dallas meeting and pulled for Poughkeepsie, to get ready for 1915 and the exposition trots.

Maymack 2:06¼ and probably Miss Perfection 2:09¼ (breeder's record) will represent the MacKenzie stable at Phoenix.

Senica Boy 2:15¼ that forced Dean Swift to his Portland mark of 2:08½ is a half-brother to the unlucky Penisa Maid 2:04¼.

The Phoenix-bound contingent that took in the Riverside fair are laying up at Los Angeles. A goodly delegation goes from there shortly.

Ilo Tolus 2:09 is the first 2:10 trotter for her sire, Pactolus 2:12¾, though his pacing representation in the same circle is generous.

A. G. Ireland of Chicago has had the misfortune to lose by death the good Prince Ansel mare Adansel (3) 2:14½, dam Advosta 2:20¼, by Baron Wilkes 2:18.

Only a little over a week remains for futurity nominators to make that third payment of $5 in Stake No. 14 of the P. C. T. H. B. A. November second is the time.

Trainers Lon Daniels and Wilbur Smith have their winter's work cut out for them at Sacramento, with an ever increasing stable of horses belonging to Charley Silva.

Lon McDonald proposed shipping to Phoenix with DeRyder, but changed his mind at the last moment and loaded out for Dallas, from which point he comes to the Arizona meeting.

Santa Rosa folks are following with pride the performances of Directum I, as his sire, Directum Kelly, was bred at that place by George Guerne. What a world of fast ones can trace their family tree back to an ancestor from the City of Roses.

Admiral H. G. Smith, in command of the armored cruisers Star Tilden, Alton S. and Della H., steamed north after his victorious engagement with the enemy at Riverside and "interned" for the winter at Pleasanton.

Recent compilations by racing officials in Australia show that during the season just passed over ten thousand events were contested, for a purse and stake total considerably in excess of three million dollars.

James Macgowan of Mt. Sterling, Kentucky, turned J. Malcolm Forbes (4) 2:08 over to Ed Geers to be prepared to race again in 1915, and the fast son of Bingen is now with the balance of the silent man's string at Memphis.

Bad luck has camped on Zulu Belle's trail in her last two starts—unavoidable incidents, or accidents, and "near mixups" costing her first place in two races she looked ripe to win. Here's hoping the jinx doesn't follow her to Phoenix.

Peter McKylo, Leavitt Todhunter's Peter the Great youngster that is showing so much promise in Jim Thompson's hands, is taking things easy at the Todhunter farm "across the river" at Sacramento pending the time to start his prep for a 1915 campaign.

Wilbur Smith made an ocean voyage about the middle of the week from Sacramento to San Francisco, bringing down Teddy Bear, Eloise Dell and Kid Cupid for Sunday's matinee. Owner Charley Silva showed up Sunday morning and furnished a big share of the day's excitement at the Stadium. As is usual wherever and whenever they appear on California tracks, Charley and the Teddy horse had plenty of support from the stand.

Cold weather caused the match between Directum I and William to be called off Wednesday at Kalamazoo. Bring 'em to California.

At public auction at Taylorville, Ill., Wednesday afternoon Lady Maud C. 2:00½ and Hedgewood Boy 2:01 were sold to Thomas Kiser of Stonington for $7000.

Commissioned to purchase 20,000 American horses for use of their government in the present war, six French cavalry and artillery officers, headed by Captain de Belezeaud, landed recently on our peaceful shores.

The Ormondale-Futurita colt, The Forest, bred at San Mateo by the late Wm. MacDonald, has been a good winner over English tracks this season, with five firsts to his credit. Uncle Dale by the same sire and over the same courses has also been a good three-year-old.

C. A. Durfee brought Zulu Belle down from Pleasanton and placed the Stadium race record at 2:07½. That she could have turned the three-quarters track right in the notch of her "professional record" of 2:06¼ is the idea of those who saw her do the trick, as she was "right as rain."

Indian "old line speed insurance" at the pace received another boost at Birmingham when Possibility, by Newtown Boy 2:10½ and out of a daughter of Pocahontas Chief, reeled off a third heat in 2:02¾, thereby "slipping one over" to the extent of a full second on his blood brother Billy M. 2:03¾.

Both harness horses and the thoroughbreds lost a good friend last Thursday when death summoned Gen. Brayton Ives of New York. Gen. Ives was active in the support of both branches of racing, and was a familiar figure on the eastern speedways behind trotters and pacers from his own stables.

Dicto, the five-year-old fun horse that Will DeRyder has been handling for the Lowry Stable, was right up on edge for the Stadium free-for-all pace Sunday and acted like one that would do to go away from home with. Strict business occupied his mind at all times and his second heat was traveled, timed separately, in 2:08½.

Memories of some hot old times were revived recently at the meeting at Savage, Minn., when the four-year-old Power Patch was given a mark of 2:11. He is a son of Dan Patch and that grand old war goddess Effie Powers 2:08½, and if he is half what his inheritance justifies it would scarcely seem necessary to "tin cup" him.

One event at Riverside that escaped mention in our account of the meeting there was the performance of the three-year-old gelding Frank H. Holloway, by Geo. W. McKinney. Piloted by Frank Reese in a trial against time he made the two circuits nicely in 2:22½, putting Lady Zombro one notch higher among California's speed producing matrons.

Colusa, whose races in Will Ivey's hands two years ago led to his purchase by eastern horsemen and who has twice failed to make his proposed Grand Circuit campaigns, will be tried out on the ice this winter, and is being fitted for the slick going by Harvey Ernst at the Rockport, O., track. Ernst is getting Ima Jay, the fast Jay McGregor filly, ready for the trots at the same meetings.

A. B. Spreckels, life-long lover of the trotter and breeder and campaigner of some of the best that ever wore the California brand, donated the cup for the special trot between Matawan and Kid Cupid Sunday, and it was a source of gratification to all concerned that he occupied a seat at the wire and was one of the most interested spectators of the afternoon's events.

Detective Bert Cowen of the Los Angeles police department has recently become the owner of the stallion Arner 2:17¾, by Charles Derby 2:20 and out of that greatest of broodmares Bertha, by Alcantara. Arner is the sire of the trotting mares Derby Lass 2:13½ and Lassie M. 2:19 and a number of good matinee horses with faster marks. Mr. Cowen will have him in charge of his brother, Dr. C. R. Cowen, 743 Los Angeles street, in the City of Angels.

Jacob Ruppert of New York City, expressing the opinion that harness horse racing in this country was on the eve of an unprecedented popularity, proposes to be an active participant in the game on a larger scale, and with that purpose in mind recently purchased in Kentucky eleven stake youngsters, mostly from mares from the Bailey establishment, and sired by Guy Axworthy 2:08¼. The youngsters were sent to the Hudson River Stock Farm, Col. Ruppert's establishment near Poughkeepsie.

Horsemen going to the polls Tuesday will not be likely to forget that one of their number, Frank E. Wright of Sacramento, is a candidate for the office of Surveyor-General, and that another member of the family, Geo. L. Warlow of Fresno, aspires to represent his district in the upper branch of California's legislature. Both gentlemen have a wide and well-deserved following, not only among horsemen but among their neighbors at large, and a vote for them is a vote for the best interests of California.

San Francisco's amateur drivers have had the time of their lives during the season just ended, and are already talking of the big doings they will pull off next year. A number are buying or looking for new mounts to get in the game with.

From across the pond comes word that Tod Sloan is serving as motor ambulance chauffeur in the French Red Cross, and that Emil Herz, the former sidekicker of "Boots" Durnell, is a prisoner of war in England, though his horses were gotten out of England to this country, where they are racing under the name of John Kelly.

Phoenix-bound horsemen from the central part of the state gathered at Stockton this week and ship in a body to the Arizona town today, Saturday, getting out on the fast fruit train. The California representation is a great one, and the local horses will not stand last in the summaries, no matter how hot the company is.

The Danish Derby at Copenhagen was won by the bay colt Onkel Tom, by Hessian and out of Sweet Erin by Montana. Sweet Erin was bred by the late James B. Haggin and included in a consignment of in-foal mares sold in Germany in 1910. She comes of the famous imp. Weatherwitch family, her third dam, Florida, being the dam of the great Firenzi.

Cattlemen engaged in gathering stock on the summer ranges at the base of Lassen peak are experiencing no little difficulty in identifying their beef cattle because of discoloration and obliteration of brands by volcanic ashes thrown out of Lassen's crater during the score of eruptions throughout the past summer. Cattle grazing within the zone of ash storms were pelted by impalpable dust, which lodged next to the skin. Successive showers of rain made the dust stick like Portland cement, having the effect of removing the individuality of cattle and in a manner leveling herds to grayish uniformity.

W. E. D. Stokes in reviewing the fortunes of war at Lexington remarked that just prior to the outbreak of the "present unpleasantness," a representative of the Russian and Austrian governments came to the United States and contracted for forty services of Peter the Great 2:07¼, fifty of Peter O'Donna 2:08 and fifty of Peter Volo 2:03½ for a total sum of $80,000. This deal, as well as that involving the sale of the three great horses to the German and Austrian governments, was perforce abandoned and American breeders will again have access to the premiers of Patchen Wilkes Farm, recalling once more that 'tis but an ill wind that blows nobody good.

Mabel Van and Dr. Wayo kept on "getting good" at Riverside, and when they moved to Los Angeles to lay up for Phoenix the interested parties decided to "shake 'em down" for a mile and see just how they stacked up for the big meeting, so Saturday morning the pair went at it. Ward and the Doctor laid on the pole with Mabel in second position, and over a track that was far from being on edge for fast work they went to the first quarter in :32, the half in 1:03½, the three-quarters in 1:35½ and the mile in 2:07¾, several watches catching it a bit faster. Whatever beats the pair at Phoenix—if they are beaten—will have a sure enough horse race on hand.

The MacKenzie car which arrived Thursday evening from Lexington contained, in addition to the campaigning string, the broodmare Della Derby 2:11½ by Charles Derby 2:20, believed to be safe in foal to Peter the Great 2:07¼ and en route home to her owner, J. N. Anderson of Salinas. Two other matrons belonging to John W. Considine of the Woodland Stock Farm made the trip at the same time, one Carrieta 2:18 (dam of Silent Brigade (2) 2:10¾, etc.) by Directman, and the other the full sister to Ortolan Axworthy (3) 2:07½, by Axworthy 2:15½ and out of the great broodmare Mary Elkin 2:29 by Prodigal. Both have been at the court of Peter the Great, and Californians will be much disappointed if they fail to deliver safely at the appointed time.

H. H. BOOMER BUYS LARRABEE MARES.

Mr. H. H. Boomer of Spokane, well known in railroad circles throughout the northwest and a long-time friend of the trotter, recently visited Brook Nook Ranch in company with the Spokane horseman Lou Childs, and made extensive purchases of breeding stock from the ranks of the great bred matrons assembled by the late C. X. Larrabee. A total of seventy mares were selected by the two gentlemen for the stocking of Mr. Boomer's ranch near Salmon City, Idaho, where the good trotter Tom Moko 2:13 will be the premier stallion. For some years Mr. Larrabee had not raced his horses, preferring merely to fit them for the sale ring, but many good campaigners have been developed from the Brook Nook horses and the prize rings of the northwest have for years been at their mercy. The blood lines represented are the very best and strongest, and as Mr. Boomer engages actively in racing there is every reason to believe that the next several years will see the blood of Brook Nook much more extensively represented in the production of speed.

The new farm is warmly welcomed, and its progress and success will be watched with a great deal of interest on the part of all horsemen, who wish Mr. Boomer every success in his undertaking.

RECORD DAY AT THE STADIUM.

Sunday's matinee of the San Francisco Driving Club at the Stadium, probably the club's last meeting of the year owing to the uncertainty of weather conditions for the immediate future, was an appropriate climax to the most enjoyable amateur season in the history of that fun drivers' association. So far as the weather was concerned it was a made-to-order day and the racing was the best ever pulled off, twenty-one heats being necessary to decide the eight events and the closest kind of finishes characterizing the majority of them. The crowd was even larger than that of the previous Sunday, and were generous in showing their appreciation of the big program of racing and music that the club members had provided for their entertainment.

Shortly after the stroke of twelve, with the stand and grounds already well dotted with spectators and the crowd increasing steadily, the judges and Marshal Lombard had the four entrants out for the 2:18 trot and Starter Kenney jogged down to the post to send them away. A punctured tire caused a bit of delay, but after a few minutes they were off to a nice start. Laddie G. broke rounding the turn in the first quarter, and at his favorite place on the back stretch Cohn started to move up with Muggins and passed Ateka on the turn. A break in the stretch cost him ground, however, and Ateka resumed her lead to the wire. In the second heat Laddie G. again went up early in the mile, but the three others hung together and rounded into the stretch well bunched. From the tunnel it was nip and tuck until Muggins again quit the trot and the heat went to Eloise Dell, driven by Charley Silva of Sacramento, who brought down a stable of three with which to join the fun. Ateka was right there all the time. For the third heat Muggins would not be denied, starting his drive at the half and rounding his field for an open win, Eloise Dell's break on the turn putting her out her chance for the race. Ateka, with the best standing in the summary of the three heat winners, was awarded the trophy.

Jack, sometimes called "Little Jack" and whose middle name here lately is "Regularity," made straight heats out of the 2:18 pace in W. J. McDonald's hands, with Wm. Tell and Tom Murphy furnishing about the only contest. William was a bit hard to get away the first time out, but paced a very nice race thereafter. The stand likes Jack.

The third race called, free-for-all pace for the Matson cup, developed into the greatest contest ever pulled off at the Stadium, both in point of time and exciting finishes. The home talent had company from "foreign lands" for this event, C. A. Durfee having brought down Zulu Belle for a trial over the three-quarter ring, and Charley Silva being on deck with that other California favorite, Teddy Bear. Dick W., Happy Dentist and Dicto, all Stadium "standbys," formed the balance of the field, and each of the fast side-wheelers got a good "hand" from the crowd coming out. The track was in good condition, much faster than a week before, and the crowd was not disappointed in its expectations for a record breaking race between the free-for-allers.

Happy Dentist, going away fast on the outside, had if anything a bit the best of the start and nipped the pole in the first quarter, the field passing the stand well bunched and racing just that way well to the three-quarters. Durfee and Silva both threw in the high gear on the turn and the way they came through the stretch brought the crowd to its feet with a whoop, Teddy landing the heat by less than a neck. They went away bunched to the stand in the second heat, with Silva stringing out the field a bit down the back stretch, but Durfee and DeRyder riding comfortably in easy striking distance. The three leaders headed into the stretch on nice terms, and Durfee began the drive with the Belle that ranks as one of the finest exhibitions of reinsmanship ever witnessed at the Stadium. Bit by bit he lifted the black daughter of Petigru, the mare responding gamely; Teddy answered equally to the demands of his driver, and together the pair raced past the stand with the mare winning by only inches more than she had been beaten in the first heat. The time of 2:07½ beats all Stadium race records, and equals the exhibition mark of George Perry. Much to the regret of the spectators and the participants in the event as well, accident alone prevented the pacers from setting up a three-heat mark that would probably have stood for a long, long time, the last heat being attended by a bit of bad luck for the Belle. The field went away fast and at the quarter—and well to the half—were packed like sardines, Happy Dentist, Teddy Bear and Zulu Belle on the inside track, with Dicto lapped close up on the outside and Dick W. not far away. Going down the back stretch at a 2:07 gait Teddy Bear struck Happy's sulky and Silva sat down him pretty hard to avoid an accident, causing Durfee, who was driving under wraps, to have to take back and to one side to avoid going right into the pair from Sacramento. Both were going full speed ahead in a twinkling, but the Belle had considerably the worst of it in lost ground and the stand hardly expected Durfee to make a drive. C. A. had different ideas, however, and set sail from his position well to the rear, passed all but the flying Teddy, and forced him to go his mile in 2:09. Both horses were ripe for a great race, and it was hard luck that they could not have fought it out on even terms. Dicto went a fast and consistent race, and turned his mile in the second heat in 2:08½.

Kid Cupid and Matawan met in the special trot, a break throwing the former far back in the early part of the mile, Silva carrying him along for a steady gain and finishing at Ahler's sulky wheel. The Kid kept his feet in the second heat, and at the half began to cut down the lead that Matawan gained early in the mile. Down past the stand the two were head and head and the judges' announcement of Kid Cupid as the winner was necessary before either drivers or spectators could "make up their mind." In the third heat Matawan again opened up a good lead and for a time the Kid seemed tiring, but he responded to Silva's call and was closing up in nice shape for another stretch driven when he went to a break and Matawan finished pulled up.

Bodecker pulled down the free-for-all trot for Christenson, much to the stand's approval. Birdeye and Soretta broke in the first heat, but the McKinney Stables' entry came into the stretch on good terms and finished lapped up on the Antrim horse. A break by Bodecker just before the three-quarters cost him the next heat and caused Chris to lodge a protest against Schwartz for foul, but the judges were unable to see the alleged bad drive from their position in the stand and they placed the horses as they finished, subsequent evidence, however, tending to show that Chris had justifiable grounds for the kick, his first and only one. The big boy never gave any one a chance to get him in a hole in the third heat, making a procession of his field from the start.

Mabel Dillon had her winning clothes on and "straight-heated" her field of 2:15 pacers for Cohn, making two cups for her driver for the day. Bradmont and Delilah raced out prettily for place in each heat, with honors even.

Ishmael had the first heat of the 2:20 pace all his own way owing to a break by King Pointer at the half, but the tables were turned in the next two. Ishmael put up a game race each heat and the drives brought a hand from the crowd, but King Pointer's rush was too stiff for him to stave off. Steve D. had the misfortune to rap himself in the first heat of the 2:25 trot and was drawn before the start of the second. Borromeo and Ella Wilkes didn't "have the punch" that marked their victory last Sunday, and it was a case of Springtime all the time in October.

The events went off smoothly and without delay, and only in a few instances did Starter Kenney have trouble "gettin' 'em away." Hon. Ed Aigeltinger, D. Dillon, H. Boyle and G. J. Giannini placed 'em at the wire in the close finishes and F. P. Lauterwasser, Sr., F. Clotere and J. Holland caught the record-breaking miles. The details:

First race, 2:18 trot—Cup presented by Judge Crist:

Ateka (B. Cohn)	1	2	2
Eloise Dell (Chas. Silva)	2	1	3
Muggins (H. Cohn)	3	3	1
Laddie G. (J. Holland)	4	4	dr

Time—2:17¼, 2:16, 2:15½.

Second race, 2:18 pace—Cup presented by J. D. Fredericks:

Jack (W. J. McDonald)	1	1
Wm. Tell (McKinney Stables)	2	2
Tom Murphy (E. T. Ayres)	3	3
G. J. P. (R. Consani)	5	4
Emma M. (W. Malough)	4	5

Time—2:14, 2:14½.

Third race, free-for-all pace—Cup presented by Captain Matson:

Teddy Bear (Chas. Silva)	1	2	1
Zulu Belle (C. A. Durfee)	2	1	2
Dicto (W. DeRyder)	3	3	3
Happy Dentist (J. J. Ryan)	4	5	4
Dick W. (Ottinger)	5	4	5

Time—2:09, 2:07½, 2:09½.

Fourth race, special trot—Cup presented by A. B. Spreckels:

Matawan (H. C. Ahlers)	1	2	1
Kid Cupid (Chas. Silva)	2	1	2

Time—2:17¾, 2:13½, 2:15.

Fifth race, free-for-all trot—Cup presented by Portola-Louvre:

Bodecker (S. Christenson)	1	3	1
Soretta (McKinney Stables)	2	1	3
Birdeye (W. J. McDonald)	4	2	2
Silver Hunter (Chas. Silva)	3	4	4

Time—2:17¾, 2:18, 2:15½.

Sixth race, 2:15 pace—Cup presented by Ed Aigeltinger:

Mabel Dillon (B. Cohn)	1	1
Bradmont (G. J. Giannini)	3	2
Delilah (J. C. Welsh)	2	3
W. J. K. (W. J. Kenney)	4	4

Time—2:11, 2:10½.

Seventh race, 2:20 pace—Cup presented by Hiram W. Johnson:

King Pointer (H. Campodonico)	2	1	1
Ishmael (F. P. Lauterwasser)	1	2	2
Roman Boy (W. A. Dougherty)	3	3	3

Time—2:18½, 2:17½, 2:20½.

Eighth race, 2:25 trot—Cup presented by John B. Curtin:

Springtime (F. Clotere)	1	1
Ella Wilkes (C. Borromeo)	2	2
Steve D. (J. Tassi)	3	dr

Time—2:25, 2:23½.

C. A. DURFEE CASHES HIS MEAL TICKET.

Last Sunday when C. A. Durfee and Zulu Belle popped under the wire at the Stadium in record time, J. J. (Jimmie) Ryan decided that a critter that could turn the three-quarter track in 2:07½ as easily as the Belle did was just "his kind." As a consequence, early in the week the black mare joined Happy Dentist in the Ryan stables and Charley Durfee is "afoot," for one time in history.

In Durfee's hands the daughter of Petigru has furnished a nice profit in the last three seasons and has been one of the fastest and most popular mares racing in the west. She has had a bit of hard racing luck on the windup of the present season, but she never was better or faster, and perhaps in new hands the jinx will be broken. She is entered at Phoenix and Mr. Ryan will fill her engagements there and retire her from the professional track. She has all the characteristics so desirable in a fun horse, and as a "regular" at the Stadium she will doubtless maintain her present title of "The Stadium Queen" against all comers for some time. At any rate, the two pacers now in his stable insure Mr. Ryan of his full share of the fun and trophies in 1915.

JIM THOMPSON GOES EAST.

James Thompson of Sacramento, equally well or perhaps more widely known as "Colonel Jim," "Genial James" or any one of numerous other aliases, left San Francisco on Wednesday evening of this week on a business and pleasure trip of a few weeks duration to his old stamping grounds in the Blue Grass, temporarily changing his address from Sacramento to Lexington, in care of John Splan, leaving his local horses for the short period of his absence in the capable hands of Loupie Crillo.

Aside from the pleasure seeking object of the trip Jim goes to bring back the mares which he has been breeding in the Blue Grass, all of which have foals at foot well advanced toward weaning time. One Bon Voyage mare out of a daughter of Allie Wilkes is suckling a filly by Gen. Watts 2:06¾, while another matron by the same good son of Expedition and out of a mare by Simmons has at foot a filly by the great Axworthy. The Dictator Wilkes—Nutwood mare has a horse colt by Tregantle and the McKinney—Dexter Prince matron is giving her attention to a daughter by The Northern Man. Jim has certainly picked good crosses, and is much pleased by the large percentage of filly foals, for if there is one thing that California needs to aid the breeding business it is well bred mares.

L. H. Todhunter's mare Zombell by Zimbro, out of the great broodmare The Silver Belle (dam of Hymettus 2:07¼, etc.) by Silber Bow, that has also been in the Blue Grass for breeding purposes, will make the westward trip at the same time with a horse colt at foot by Gen. Watts. She was bred this year to Peter the Great 2:07¼, and Mr. Todhunter is sanguine of eventually being the possessor of a Peter the Great filly to race and add to the harem at the farm on the Sacramento. Jim expects to get back before the first of December, and incidentally the shipment would afford a good opportunity for other California parties to bring out their horses, or for trainers coming for the exposition races.

(Note.—Genial James states emphatically that all reports to the effect that he is making this trip because frost has fallen and the time for hogkillin' in the Blue Grass has come, with its attendant delights of baked spareribs, home made sausages, backbone, "scouse," baked leg o' pork and sweet taters, cracklin corn bread and so on, are absolutely and unequivocably false—absolutely so. Blue Grass friends please note and plan accordingly.)

WHAT IS A GENERAL-PURPOSE HORSE.

The average man would be inclined to answer the above query by pointing to the family or breed grown by himself. The question is one that has been discussed, pro and con, years without number, almost, and is not much nearer a solution than it was two generations ago.

At a certain county fair in Vermont not long ago, according to the Spirit of the West, a class was announced for "general-purpose horses," and was open to stallions, mares and geldings. No attempt was made to define the term, "general purpose," that being evidently left to the judgment and discretion of the judges.

Vermont is the home of the Morgan horse. For more than half a century the rugged hills and strenuous roads have been subdued and traveled by this hardy old breed. Everything that needed doing was done, and well done, by them, and the citizens of that state may well be excused if they entertain the opinion that the Morgan is superior to any and all other breeds for any and all purposes.

So, when a 1,500-pound Percheron was led into the ring for "general-purpose" horses there was something doing. The judges, considering him altogether out of place, gave him the gate and trouble was on. The term covers rather a wide scope of territory, and is interpreted by different men in harmony with their views and financial interests. To create a class for "general-purpose" horses and neglect to furnish governing conditions and requirements is to stop short of the mark.

Personally we believe the Standard-bred horse is by far the best and greatest general-purpose animal ever bred or evolved by any people. He can make good in more places than any other animal without exception, and he can make good in finer style than any other. If that fact does not entitle him to be called a "general-purpose" horse then we wonder what the term implies.

But he is by no means the only horse of all-round ability and excellence. Breeders of the American Saddler make similar claims for their favorites, and outside the one item of racing speed those horses have abundantly proven their right to the cognomen, by their adaptability in both heavy and light harness, saddle, etc.

The Morgan breeder is very sure that no better all-round worker grows anywhere than his own beautiful and sturdy animals. Some years ago large numbers of the "coach" types were imported to this country from Europe. The claim was made for them that by crossing upon the common, small mares of no particular breeding ideal general-purpose animals would be produced, but the results obtained were far from satisfactory.

Remember that third payment in Pacific Breeders' Stake Number Fourteen. Next Monday is the day it is due—and you'll regret it later if you fail to "stay in."

PREMIUM AWARDS AT RIVERSIDE.

STANDARD BRED HORSES.

Stallions.

Four years old or over, Hemet Stock Farm first, Mrs. K. R. Smoot second, J. J. Fitzgerald third. Two years old, Fred Ward first. One year, Hemet Stock Farm first and second. Suckling, Hemet Stock Farm first. Best gelding, any age, Hemet Stock Farm first.

Mares.

Three-year-old, O. E. Folk first. Two-year-old, Hemet Stock Farm first. One-year-old, Hemet Stock Farm first and second. Suckling, Hemet Stock Farm first. Mare with colt by side, Hemet Stock Farm first and second. Three animals, the produce of one mare to be shown and owned by exhibitor, Hemet Stock Farm first.

Families.

Best standard sire, with not less than three or more of his colts, all registered, Hemet Stock Farm first. Best standard bred dam, with not less than two of her colts, all registered, Hemet Stock Farm first.

Percherons.

Stallions—Four years old or over, Stalder Brothers, first, R. F. Slaughter, second, Kleinmeyer Stock Ranch, third. Three years and under four, F. L. Hall, first. Two years and under three, F. L. Hall, first and second, Kleinmeyer Stock Ranch, third. One year and under two, Elliot-Brant Rancho, first, F. L. Hall, second.

Mares—Four years or over, foal at foot, both to be considered, Kleinmeyer Stock Ranch first, Stalder Brothers second. Four years old or over, F. L. Hall first and third, Kleinmeyer Stock Ranch second. Three years old and under, A. H. Tilton first and third, F. L. Hall second. Two years and under three, C. D. Barkelew first, Stalder Brothers second and third. One year and under two, Kleinmeyer Stock Ranch first and second.

Foals—Stallion or filly foal under one year, Stalder Brothers first and second.

Get of Sire—Four animals under four years, get of one sire, stallion need not be shown, Fontana Company first, Stalder Brothers second, Kleinmeyer Stock Ranch third.

Produce of Female—Two animals under four years from one mare, mare to be shown, F. L. Hall first, Stalder Brothers second.

Grand Champion Stallion—Stalder Brothers.

Grand Champion Mare—F. L. Hall.

Coach.

Stallions—Four years old or over, J. J. FitzGerald first.

Heavy Draft Horses.

To be shown to heavy dray or wagon.

Best 2-horse team, each horse 1600 lbs. or over, F. L. Hall first. Best 2-horse team, each horse under 1600 lbs., Geo. W. Short first, Wm. Riddell second. Best 1-horse rig, under 1600 lbs., George W. Short first.

Shetlands.

Stallion, mares, or geldings; single pony in harness to be shown to suitable rig—Chesnaye Woodill first.

Mules.

Suckling—Ira L. Haas first.

Jacks, Jennies.

Best Jack, any age—Tom Hammer & Son first.

CATTLE.

Shorthorns.

Bulls—Three years old and over, F. L. Hall first. Calf, F. L. Hall first.

Cows—Three years old and over, F. L. Hall first and second. Two-year-old, F. L. Hall first. One-year-old, F. L. Hall first and second.

Herds—Aged herd, F. L. Hall first.

Groups—Four animals, either sex, get of one sire, F. L. Hall first. Two animals, either sex, produce of one cow, F. L. Hall first.

Jerseys.

Bulls—Three years old and over, W. H. Rough first.

Cows—Three years old and over, W. H. Rough first. Two-year-old, W. H. Rough first. One-year-old, Mrs. E. M. Bird first and second.

Champions—Best cow, any age, W. H. Rough.

Herds—Aged herd, W. H. Rough first.

Groups—Two animals, either sex, produce of one cow, W. H. Rough first.

Guernseys.

Bulls—Three years old and over, C. W. Main first, Elliot-Brant Rancho second. Two years old, C. W. Main first. Calf, Elliot-Brant Rancho, first and second. One-year-old, Elliot-Brant Rancho, first.

Cows—Four years old and over, C. W. Main first, Elliot-Brant Rancho second and third. Three years old, Elliot-Brant Rancho first, W. H. Rough second. Two years old, Elliot-Brant Rancho first. Heifer calf, C. W. Main first, George W. Thomas second, Elliot-Brant Rancho third.

Champions—Best bull, any age, C. W. Main. Best cow, any age, C. W. Main.

Herds—Aged herd, Elliot-Brant Rancho first. Calf herd, Elliot-Brant Rancho first and second.

Groups—Two animals, either sex, produce of one cow, Elliot-Brant Rancho first.

Holstein-Friesian.

Bulls—Thre years old and over, A. J. Stalder first. Two years old, Mrs. E. M. Bird first. One year old, A. J. Stalder second. Calf, Tom Hammer & Son first, A. J. Stalder second.

Cows—Three years old and over, A. J. Stalder first, second and third. Two years old, Mrs. E. M. Bird first and second. One year old, A. J. Stalder first and second. Heifer calf, A. J. Stalder first and second.

Herds—Aged herd, A. J. Stalder first. Young herd, A. J. Stalder first, Mrs. E. M. Bird second. Calf herd, A. J. Stalder first.

Groups—Four animals, either sex, get of one sire, A. J. Stalder first. Two animals, either sex, produce of one cow, A. J. Stalder first.

RACE HORSES WAR PRIZES.

Next to the German ships seized by the British Government since the outbreak of the war probably the most valuable prizes of war are the racing stables in England formerly belonging to Germans and Austrians but now the property of the Board of Agriculture and Fisheries. Shortly after the war broke out a London paper published a list of horses owned by Germans and Austrians and racing under their colors on English tracks. Acting on this hint and profiting by an old act which allows private informers to claim a share of the sale proceeds, a number of citizens brought actions and horses valued at $500,000 were seized.

Among the horses seized were the stable belonging to Baron Springer and managed by the veteran trainer Butters at Newmarket. In this stable are Adular and Aides, bred by the Hungarian Government stud and lent to Baron Springer for racing purposes only. Adular, valued at $100,000, has not yet been advertised for sale, but Aides and Bolond, another member of the same stable, will soon be sold at auction at Newmarket.—N. Y. Times.

CALIFORNIAN BUYS CHAMPION SADDLER.

Concerning the saddle horse Jack Barrymore that has been such a sensational winner in his class in the eastern rings, and recently purchased by H. B. Thornburg of Los Angeles, the Spirit of the West has the following to say:

The beautiful saddle gelding, Jack Barrymore, found a new owner recently in the person of Mr. H. B. Thornburg, of Los Angeles, Cal. He was left in Mr. Shropshire's management for the time being, in order that he might fill out his show engagements for the season, after which, it is announced, he will be shipped to his new home on the Coast.

Jack Barrymore is one of the most truly wonderful saddle horses that ever graced a show ring. In the matter of size and weight he may not be quite up to the standards for judging members of the breed, but any lack in that respect is more than balanced by his superb quality and really wonderful ability. He is a horse that cannot be described. Neither camera nor pen can do him justice. His show career, under Mr. Shropshire's management, has been more in the nature of a triumphant march. He is Kentucky bred, and his first transfer was at the very modest figure of $150. Later, Matlock and Shropshire gave $1,000 for him, and to the latter is due all the credit of making him what he is today, the first in his class. The supposition is that he will be shown at the Panama-Pacific Exposition next year.

MURPHY'S WINNINGS OVER $100,000.

Thomas W. Murphy, who had led the money-winning drivers every season since and including 1909, with the sole exception of 1910, again heads the list, and in so doing has eclipsed all previous records set by himself or any other reinsman, in the history of the American turf. He has himself driven in races during the season of 1914 in which his horses won the gigantic sum of $95,306.75, in addition to which the earnings of other members of his stable will bring the grand total up above the $100,000 mark. The previous top record of this kind was $86,110, which Murphy set in 1911.

Here is the tabulated list of his winnings for the season, by meetings:

North Randall, O.	$ 4,000
Detroit, Mich.	9,425
Grand Rapids	4,175
Kalamazoo, Mich.	16,100
Pittsburgh, Pa.	5,300
Fort Erie, Ont.	4,550
Syracuse, N. Y.	4,100
Hartford, Conn.	11,299¼
Detroit, Mich.	4,850
Columbus, O.	18,095
Lexington, Ky.	13,412½
Total	$95,306¾

In addition to the above showing, the Stallion Stake, of the American Association of Trotting Horse Breeders, which was compromised at Lexington last week without being raced, increased the earnings of his horses by over $7,000. The trotting division was estimated as worth about $10,000, and first money in it was given to Peter Volo, 3, 2:03¼, without a contest. The pacing division was awarded to Anna Bradford, 3, 2:00¾. This alone would be sufficient to carry the stable's gross earnings over the $100,000 mark. Over and above this, a number of the Murphy horses won money with other drivers behind them, to the amount of several thousand dollars more. As a final item, it is to be noted that during the season Murphy's horses were also awarded a number of silver and gold cups, to the value of several thousands of dollars more.—Horse Review.

WAR AND THE LIVE STOCK TRADE.

The conversion of Europe into an armed camp has exerted a demoralizing influence on the live stock trade in the United States. Meat consumption has been curtailed, credits have been impaired and sacrifices rendered necessary. At the outset of the war a money stringency caused a brief period of semi-panic at the primary markets. The resultant scarcity elevated values to abnormally high levels, and advanced the cost to consumers, causing a stereotyped and adverse publicity that restricted purchasing. The high spots were, however, of brief duration and merely had the effect of stimulating rural speculation, glutting markets and demoralizing prices. The severe slumps of August and September cost country shippers a vast sum in the aggregate and put the trade off its stride. By the end of September many grades of cattle had declined $1 per cwt. from the high spot, the extreme break in hogs being $1.40 per cwt., while sheep and lambs suffered anywhere from 50 cents to $1.50 per cwt. The spectacular and unreasonable advances on the semi-famine runs were heralded by the press invariably as evidences of extortion by growers and packers; but there was a mute silence as to the subsequent breaks, leaving the public uninformed as to the actual course of trade events.

Had markets been allowed to pursue their regular course no $10.30 hogs nor $9 lambs would have been quoted, and these prices were decidedly ephemeral. An $11 cattle trade concerned only a few specialties, and was warranted by an acute scarcity of that kind. The public is still cherishing the idea that this is the common price for cattle, although thousands of good dressed beef steers have crossed the scales at $8.50 @ $9.50 per cwt. The extent to which money stringency stimulated liquidation of live stock and at the same time repressed investment in thin stock is conjectural. All through August and September credit was at a low ebb, this fact being attested by the insistence with which city bankers and commission houses were petitioned for loans, obtaining the money at what would have been an exorbitant interest rate on a normal period animating the applicants. Country bankers, on whom many feeders have in recent years depended for financial accommodation, devoted themselves to the task of building reserves and many a feeder who went to market to replenish his feedlot in confidence that his draft would be honored in the usual manner found himself unable to finance the transaction. In such an emergency the only alternative has been in appeal to the commission house; but there has been curtailment of seasonable preparation for winter beef and mutton-finishing that represents a vast quantity of capital either idle or being utilized for other purposes, and heralds future scarcity of both commodities.

One regrettable result of the war has been a long and continuous procession to the shambles of cattle, sheep and lambs that were barely in good feeder condition, and under more favorable conditions these would either not have been dislodged from first hands or would have gone back to the country. Iowa has probably not been able to put in half as many western sheep or lambs as a year ago, and few have gone into territory east of Chicago. On the other hand, packers have been killing thousands of half-fat western lambs, paying anywhere from $6.85 to $7.25 that would have gone to feeders had money been available. That this has hit the pockets of western growers hard may be inferred from the fact that had the country been able to buy its usual quota killers would have been limited to that portion of the crop which was in strictly killing condition. But for money stringency the September price of lambs would have averaged at least 50 cents per cwt. higher, in the opinion of traders. As it was, packers reaped a harvest, but will probably be penalized during the period of inevitable scarcity next winter.

An incredible number of half-fat or prematurely marketed cattle was forced on the market subsequent to the outbreak of war, and while many were transferred through market gateways to other localities the majority went to the shambles. Owing to disappearance of the cotton market Texas was forced to realize money by the stockyard route, gathering cattle that otherwise would have been carried another year. In the northwest the same necessity arose; especially in sections where wheat failed, and the latter part of September witnessed the sacrifice of many western cows.

The disappearance of the southern market for rough meats and the elimination of Germany from the list of buyers of hog product were two of the principal demoralizing influences in the hog market during September, causing a decline of $1 per cwt. Beef and mutton go into immediate consumption, but curing and storing hog product require time and abnormal carrying charges were saddled on the grower.—Breeder's Gazette.

HERE IS A NEW ONE.

This year's smashing of all harness race records by both pacers and trotters has brought to the front the inventor with schemes to still further reduce track records by improved sulkies. It is an exact repetition of what happened just after Maud S., Palo Alto, Smuggler, and other horses of their day knocked all previous track records to pieces while hitched to the old-fashioned and clumsy high-wheel sulkies.

Horsemen will remember that it was this smashing of records that brought out the present low-swung, pneumatic-tired sulky, which has enabled the harness horses to make the old high-wheel sulky records look like the ambling of an ox-cart. With the present vehicle a horse that cannot equal or beat the record of Maud S.—2:08¾, made in 1885—is hardly considered worth bothering with by the master reinsmen of today, except in the period of development.

Now a Western genius has devised a sulky which is expected to enable the harness horse to lower his records by as many seconds as has been done with the spider-web-like rubber-tired sulky of today. This new device has a third wheel in the rear of the two now used and placed midway between them, like the arrangement of a tricycle. The driver's seat is placed close to and partly over this added wheel, the whole framework of the lightest and stiffest of steel wires.

It is said for this new sulky that it gives the horse greater freedom of action, due to the fact that there is less swerving of the sulky in rounding the track turns, and a steadiness of seat that tends to stop the natural tendency of the horse to "break" in his stride when a swerving sulky interferes with his freedom of action. The machine is being tried out in the Northwest, and horsemen who have ridden on it have been able to cut a couple of seconds from the records of the horses they have handled in the trial heats in which it has been used.

The inventor believes that a horse of moderate speed will be able to reduce his record by three or four seconds, and a horse of extreme speed to clip a couple of seconds from his record when harnessed to this new vehicle. He believes a mile in 1:50 is a possibility within a half dozen years, as speed-lines breeding produces the truer and faster trotter or pacer—New York Times.

Judson Girl 2:07¼ was left in Kentucky when the Cox stable hit the cars for Dallas, and in the spring she will be mated to Manrico 2:07¼, of Futurity fame.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

Field Trials.

Feb. 15, 1915—Pacific Coast Field Trial Club's Panama-Pacific International meeting (32nd Annual Trials). Entries for all stakes close October 15. Henry L. Betten, secretary, Alameda, Cal.

OUR VANISHING WILD LIFE.

[By Alfred Cookman.]

In reply to several letters received and questions asked in regard to "Our Vanishing Wild Life" and the proposed amendment soon to be voted upon by the registered voters of the State of California, and, as a representative of the great Fish and Game Protective Association of the State of California, I have taken this opportunity to present some of the vital facts and observations made in regard to the "Non-Sale of Game," which, as I have stated, will appear on the ballot of November 3, 1914, in order to sustain the action of the last California legislature which passed the Flint-Cary non-sale game bill that the remnant of our wild game might be conserved for future generations.

The Fish and Game Commission of the State of California, the numerous Audubon societies and other scientific organizations have been distributing literature broadcast throughout the land in an earnest endeavor to reach the mass before the coming general election.

"The sale of game means the quick destruction of wild life." The market hunters, game dealers and hotel men of the north who want to make profit by the sale of game during 1915 have invoked the referendum, and the voters of the State must decide which it shall be, "Conservation or Devastation."

"If you vote No it will mean devastation.

"If you vote Yes it will mean conservation."

The amendment, "Non-Sale of Game," which appears on the ballot of November 3, 1914, reads as follows:

Non-Sale of Game. Act amending Penal Code section 626k, submitted to electors by referendum. Declares the buying, selling, shipping or exposing for sale, trade or shipment, of any wild game, bird, or animal (except rabbit and wild geese), protected by law and mentioned in part I, title XV, chapter I of Penal Code, or the dead body of same, or any part thereof, a misdemeanor; prescribes punishment therefor; and declares section does not prohibit sale of wild duck from November 1 to December 1 of same year.	Yes	X
	No	

Common sense demands the regulation of hunting in such a way that our wild life will persist as a permanent asset.

There is no recovery to an extinct specie. The wild game of the Golden State is in danger. It is trying to send a wireless message to 2,500,000 Californians.

The great naturalist, William T. Hornaday, in his now famous book, "Our Vanishing Wild Life," says: "California is hell-bent on exterminating a long list of her wild-life species and it is very doubtful whether the masses can be reached and aroused in time to stop it." San Francisco, he mentioned as one of the greatest "plague-spots for the grinding up of wild game." [There are others, and some Southern California points ars tarred with the same brush.—Ed.]

California is now bounded on all sides by non-sale states. Large numbers of ducks are bred in Oregon and Washington, both non-sale states, and migrate into California.

Is it fair or honest of California to permit the slaughter for the market of species bred and protected by these sister commonwealths?

In preparing this article, I glanced over my notes on the vanishing game of North America; in brief, it reads thus:

(1) Passenger pigeon, now extinct. I received word a few weeks ago announcing that the last passenger pigeon (for several years in the Cincinnati zoological garden) died September 1, 1914.
(2) Labrador duck.
(3) Trumpeter swan.
(4) Eskimo curlew.
(5) Sea otter.
(6) Elephant seal.

In California:

(7) Wood duck.
(8) Sharp-tailed grouse.
(9) Antelope.
(10) Dwarf elk.
(11) Roosevelt elk.
(12) Beaver. Completely or nearly exterminated by civilization, 1840-1913.

Dr. T. S. Palmer, assistant chief bureau biological survey, U. S. Department of Agriculture, writes:

"I note that your records show 6847 deer killed in the State with several counties yet to be heard from. If such a record as this is kept up for a few years, the deer will be practically exterminated in some parts of the State."

The actual records of the total of deer killed in the State is nearly 75,000.

It would seem that the restriction of each hunter to one deer a season is an urgent necessity in California at this time.

What will future generations think of the humanity and intelligence of a State that allows nearly 150,000 registered hunters to kill the last remnant of its wild life, for sale—if they choose?

This is now the question for California: Shall our California wild game share the American bison's fate? Shall we allow the hunters to kill the last remnant of its wild life?

Twenty-three species of birds of North America have been shot out of existence because the chance to sell their carcasses or their plumage placed a bounty upon their destruction.

I will go into further details to the voters of this beautiful city. Let us face the issue squarely. Commercialism or non-commercialism? Sale or non-sale?

Let the people's voice be heard on this matter! Insist upon voting yes to sustain the conservation law passed by the last legislature.

Thirty-one States now prohibit the sale of ducks. Let the citizens of California vote yes at the non-sale of game and bring California up to date.

"The sale of game means the quick destruction of wild life."

In 1880 the hides of thirty-eight thousand deer, killed in Shasta, Trinity and Siskiyou counties, were forwarded by two shipping firms of Redding.

In the early 90's two hide hunters, the Bennett brothers, wintered in the "Hell's Hole" country in El Dorado county and came out in the spring with over 1,200 deer hides. This particular act of wild game destructive vandalism helped, more than anything else, to put venison on the non-sale list and to stop the traffic in deer pelts.

Early this spring a deputy of the State Fish and Game Commission arrested two trappers in Shasta county who had slaughtered between seventy and eighty-five deer.

When trappers will kill deer out of season—and there are plenty who do—to use the meat to bait traps, just imagine what the result would be if the sale of game is permitted.

The Californian must understand now and for all time that without the enactment of intelligent laws and their absolute enforcement, that our game will soon be a thing of the past. If the sportsmen, the men who enjoy a day's recreation afield, will stand together, recommend and work for the enactment of intelligent fish and game legislation, California will remain as she is today, the fishing and hunting paradise of the world. Otherwise her game will go the way of that of other and older States—to extermination.

SHIPMENT OF GAME.

The Postal Laws and Regulations, edition of 1913, were amended December 23, 1913, by the addition of the following as Section 477½:

Sec. 477½. Postmasters shall not accept for mailing any parcel containing the dead bodies, or parts thereof, of any wild animals or birds which have been killed or are offered for shipment in violation of the laws of the State, Territory, or District in which the same were killed or offered for shipment: Provided, however, That the foregoing shall not be construed to prevent the acceptance for mailing of any dead animals or birds killed during the season when the same may be lawfully captured, and the export of which is not prohibited by the law in the State, Territory, or District in which the same are captured or killed.

2. Parcels containing the dead bodies of any game animals, or parts thereof, including furs, skins, skulls, or meat, or of any game or wild birds, or parts thereof, including skins, or plumage, may be admitted to the mails only when plainly marked on the outside to show the actual nature of the contents and the name and address of the sender or shipper: Provided, however, That no parcel containing fresh game in any form may be accepted for transmission beyond the second zone. (See Sec. 475.)

3. Postmasters desiring additional information on this subject should address the Third Assistant Postmaster General, Division of Classification.

Note.—Sections 242, 243 and 244, Act of March 4, 1909, 35 Stat., 1137, make it unlawful to ship in interstate commerce the dead bodies, or parts thereof, of any game animals or wild birds which have been killed or shipped in violation of the laws of the State, Territory, or District in which the same were killed, or from which they were shipped.

HUNTING NOTES.

One of the interesting features of the opening of the shooting season in the San Joaquin valley, aside from the success of the hunters, the unusual number of ducks in evidence and the voracity of the mosquitoes was the unprecedented invasion of the Los Banos marshes by automobiles from all parts of California and made possible by the prolongation of the dry season, states a scribe in the San Jose Mercury-Herald.

The lights of the machines, loaded with hunters and moving in procession out of Los Banos all of Wednesday night and until just before daylight Thursday morning, provided a spectacular sight. The sound of running motors never ceased as the hunters sought points of vantage in the marsh and tule land in the darkness, while prestolites and electric globes flashed in all directions as far as the eye could see. Hundreds of hunters were going into the lowlands of the San Joaquin valley, one of the best-known ducking grounds in the United States. The movement was like that of an army taking position for a battle at daybreak.

In the shooting preserves each man sought his previously assigned blind and "pop hole," but outside of the baited reservations there was a general scramble in the darkness for points of vantage. Each clump of tules in the vicinity of any pond usually held a shooter or two, some of whom had taken up especially choice locations the evening before. The latecomer, stumbling along in marshy ground knee-deep with water, pushed from one clump to another in the darkness, only to find all occupied by an expert or two in caustic comment and the use of sarcasm. The latecomer then, as a rule, contented himself with settling down meekly on the open ground and concealing himself, just like an ostrich, greatly to the chagrin of the better-concealed hunters in the immediate vicinity, who were not at all slow in expressing their opinion of the latecomer. Their running fire of comment usually aroused the ire of hunters stationed within earshot, who in turn advised the indignant shooters to "hire a hall." The area of disaffection spread and soon the entire marsh seemed talking.

However, the human ostrich was forgotten when, far in the distance, just before daylight, there came a faint report from the shotgun of some eager shooter who could no longer restrain himself, even in the face of a law which says there shall be no shooting prior to a half hour before sunrise. The report was a signal which all had apparently been waiting for. Within a couple of seconds there was a steady discharge of guns and the air full of dark, skurrying shapes, just visible against the light sky in the east. An army of hunters were violating the law. The firing continued without abatement until 9 o'clock, when it slowed to a continuous tattoo instead of a steady roar.

The hunters were in many instances so close together that three and four sometimes fired at the same wildly dodging teal "beating it" at the rate of a hundred miles an hour, or a sprig or widgeon tearing along with frantically bobbing head. Daylight found most of the birds, assembled in bands, flying high in the air, well out of gun range, although shooters out for the record in the burning up of ammunition refused to be convinced of the fact and continued to scare the flocks to a higher altitude—much to the disgust of the exponents of the conservation of Du Pont and Ballistite.

Not all of the blood lost Thursday on the Los Banos marshes was shed by duck and goose. The voracious mosquitoes took heavy toll of the life fluid of the hunters. Every marksman's head and hands were surrounded by a veil of humming pests which refused to be discouraged by the fumes of cigarette, rank pipe or burning powder. It was a case of continually keeping one hand free to slap the bloodsuckers and of shooting with the other. Frequently a mosquito viewed out of the corner of the eye presented the proportions of a duck and the hunter turned to fire instinctively. Every sportsman who came out of the marshes bore the marks of the mosquito as well as at least a few web-footed trophies. Some places in the lines of flight knocked down the limit within a couple of hours. Sprig seemed to predominate in the bags brought into Los Banos, though there was a large number of teal. There was a sprinkling of mallard and a smaller number of widgeon and spoonbill.

* * *

A Los Angeles knight of the quill gives the following account of the glorious opening of the season down in the orange belt duck plantations:

With the roads lined and every club blind filled, the duck season of 1914-15 was ushered in forty-five minutes before time Thursday morning in a bombardment that at least equaled anything ever recorded in the sporting world. The running-off of a Grand American Handicap was as a party of rabbit hunters. Comparisons fail feebly; perhaps a full park of Colt's automatics and Nordenfelt machine guns might be something like it. For two hours the whip crack of nitro powder ticked off the seconds. Within an area of four miles wide by seven in length upwards of a thousand guns grew hot—and yet some people think trap shooting pays the ammunition trust's 77 per cent. dividends! At one lousy teal twenty-six shots, aggregating twice his weight of metal, were hurled, and when last seen his gear was sealed in the fourth speed. Doubtless he is going yet.

That tells the story. Much powder was burned. The good shots all got the limit on the clubs. Many a gun barrel was dented swinging against an elbow neighbor on the roads. Opinions agree nothing ever was like it. The good roads themselves are killing

off the road hunting by making it too easy to get at. Many who played it Thursday quit the game for keeps. Men wrangled and brawled noisily over ducks that ten had shot at. One high hen sprig, badly body shot, set her wings and sailed out of the Canvasback ground across the highway, dying. Twenty shots burst forth, and the concussion may have hastened her end. None of the dozen men had touched a feather of her, but it looked like a general engagement for a minute until the longest-legged fusilier made off hurriedly with his bone whilst the wrangle progressed. It was to laugh, but everybody was too busy.

A perfect day dawned, warm, but not hot, and the waning moon enabled the road hunters to break the Federal sunrise shooting law fifteen minutes earlier than usual.

By eight o'clock the ducks were sky high and speeding away in all directions. Upwards of a hundred thousand shells went up in the thin smoke of "smokeless" powder; $2500 in real money vanished in a couple of hours; enough lead hit the earth to "salt" a dozen mines and to freight down the largest motor truck—some 7000 pounds!

More sprig were in sight than anything eise at the opening, but these wise fowl soon find out the sinister meaning of gunfire and keep above its range until they locate the ocean. The big ducks were driven to sea so soon that they overlooked the "mornin's mornin'" of a deep, fresh drink. At intervals, big flights swung off the western sand dunes and warmed up the scatter pipes of the beach combers, but long before they hove within cannon shot, turned tail and sped back from whence they came. It was a thoroughly demoralized rout of ducks the hunters left behind them, and three-fourths of the birds left the country, many not to return. The resumption of hostilities the next day was known to be in bad judgment, but owing to the impossibility of holding down the "unattached" road hunters, the clubmen thought they might as well take what they could get, so decided to shoot Saurday.

Reports from the various clubs tallied very closely. On opening day, the ducks fly everywhere and do things that not even the new-come "green" birds of late November would risk. They are young now, but rapidly taking their "high school" diplomas. Those who could hit 'em got the limit, and the rest bagged all they were entitled to. In the Orange county Westminster district, the Blue Wing, Sunset, Christopher, Chico, Westminster, McAleer, Green Wing, Canvasback, West Shore, Lomita, Cazadores, Bolsa Chica, Bluebill, Saamae, Golden West, and San Pedro, all had limit possibilities bounded only by pointing skill. On the Bolsa Chica a full turnout took in full bags. The Blue Wing Club, which has the best shooting, and yet denies itself the most, started in with the Wednesday squad instead of letting down the bars to the whole membership. Even the new members bagged early limits.

Twelve guns on the Canvasback ponds, W. F. Chandler, A. E. Morro, Joseph M. Gore, Frank Cassou, Thomas McD. Potter, Dr. J. W. Jauch, Henry Pfirrmann, Jr., Henry Seber, E. A. Featherstone, Samuel C. Hall, W. Y. Teetzel and Edwin L. Hedderly, bagged 251 birds. About two-thirds were green-winged teal, a sprinkling of cinnamons and spoonbills, and the rest sprigs. All the birds were in the height of condition, fat, heavy, and better even than the average first-of-the-season duck, owing to the heavy crop of weed seeds and natural feed. The Canvasback ponds are full of cockleburs for cover this year. These afford considerable feed when the soaked burs release their seed.

Under the Federal law, the large waders, or "snipe," are protected for five years, excepting the "Jack" or Wilson snipe, which may be shot in the open season for ducks, which ends January 31. Many were ignorant of this point, and on the roads particularly the long-billed brotherhood suffered sorely. The road gentry were banging away at mudhens for ducks, and, all in all, 'twas some Roman holiday!

Although the unusual heat discouraged some of the quail hunters, plenty were left. All of Wednesday, October 14, cars of every name and nature left town in all directions, for this year there were quail everywhere. It was a banner breeding season; the same plenty of feed that made the ducks so fat bred a heavy crop of quail in hills. In the inland valleys and on the desert slopes, the weather was against anything like sport; it was hot all night. With cooler weather, this will prove a record year.

Indications were that Fallbrook would be "shot out" by Saturday.

The Escondido country is unusually well stocked with quail this year.

The midnight Santa Fe Owl, or "fish train," added hunters to its complement Saturday night, Costa, Encinitas and Carlsbad being their destinations. Scouts reported a big showing of birds encountered during dove shooting. Of course nobody found out whether the quail were as fat as they looked. Dove hunters never do such things.

Many rabbits is the general verdict, also.

The San Fernando, Soledad Canyon—in fact, all quail strongholds—are limit possibilities—probabilities—to the good shot.

The quail season lasts only a month and most gunners aim to get all that is coming to them.

As the sixteen-bore is the standard duck gun, so the twenty is the quail gun par excellence. The work some men do with these little things has to be seen before shooters would credit it.

* * *

Local duck hunters were out in force at every shooting resort within reach of the city last Sunday. General results, however, were erratic. At some hunting grounds good shooting prevailed and limit bags were shot quickly. At other duck shooting resorts the birds were extremely scarce. Weather conditions had much to do with the sport. Sunday morning was warm and quiet. The birds, consequently, did not "work" well. At many of the Alameda marsh shooting spots what ducks came in kept high up and out of reach of the gunners. Down near Alviso, where there was a small army of shotgun artillerymen, whenever a high-flying bunch of birds came along the fusillade that greeted the birds put one in mind of a German aeroplane hovering over Paris and the welcoming reception of sharpshooters.

Among the Suisun duck hunters who were kept busy welcoming sprig and mallards recently were W. W. Richards, Dave Hearfield, George Emmons and Henry Bashford, of Vacaville, who shot at Green Lodge ponds. Achille Roos, Rudolph Spreckels and Rudolph Spreckels Jr. shot at the Allegre preserve. Frank Maskey and Captain A. W. du Bray returned from the Sunrise ponds with limit bags. Henry Klevesahl, E. L. Hoag, Gus Harper, J. B. Haskins and Chief Seymour found plenty of birds coming in to the Seymour Club ponds. Volante Gun Club members returned with fairly well-filled bags. A mid-week crop of birds was short—eight guns accounted for but twenty-six ducks.

The Petaluma and Sonoma marshes were given the go-by by the ducks last Sunday. In the Wingo district a few birds were shot. Down the creek at Holmes island the Alameda Gun Club ark was decorated with a combined bag of 200 birds, it is claimed.

Big flocks of wild ducks have realized, the past week, that the open waters of Suisun and southern San Francisco bays have been havens of rest and safety from the hunters. A week ago shooting conditions varied at different hunting resorts. Best results for the local sportsmen were secured at the Suisun marsh ponds. The fresh-water ponds in the Alameda marsh, near Mount Eden and Alvarado, produced the best shooting in the lower east bay side, and nothing to boast over at that.

The lower end of the Alameda marshes, at the "Bridges," Newark, Mowry's and other favorite hunting sections were deserted by the birds. At one gun club, near Mowry's, six shooters bagged 136 birds on the opening day. The tally a week ago was only two dozen ducks.

* * *

In shooting at ducks over decoys from a point or a blind, it is advisable to be so located that the wind comes from back or is blowing sideways across the bunch of decoys. Never, if it can be avoided, take position with the breeze coming in your face. Ducks always alight against the wind and will not come in to decoys with the wind.

* * *

Sacramento sportsmen who have shot on the Glide, Monitor and Noyes club preserves and in the fresh-water marsh sections near Gridley, have had plenty of limit shooting. According to Harry Derr: "Birds are plentiful; everybody shot limits last week, and are still getting them." Much complaint has been made by rice growers of Butte and Sutter counties that wild ducks do a great deal of damage to growing rice. This contention is disputed by observing sportsmen, who claim that blackbirds do the most damage. Ducks shot in the rice sections recently had their craws filled with rice kernels. It is believed, however, that this rice was garnered from the ground after having fallen from rice heads. Ducks cannot reach growing rice while swimming about the flooded field, nor have the birds the faculty of hovering in the air over the rice stalks and feeding on the rice heads."

Peter Swenson, a rice grower of Biggs, who was arristed by a United States Marshal for "killing a duck" before the season opened, was fined $5 by United States District Judge Dooling for violating the Federal game law. Swenson claimed that the ducks were eating and destroying his growing rice. It is intimated that the rice growers will take action for relief through the next Legislature—permission is desired by the growers to protect their crops from damage by ducks in particular. Just how far the State Legislature can go in setting aside one of the provisions of a Federal statute is not hard to figure out.

* * *

Quail hunters find birds fairly plantiful in various hunting localities. Near Point Reyes a week ago, on the Gallagher ranch, Ed Ladd and Harold Ladd bagged two dozen birds during a morning shoot. Archie Franklin and a hunting companion hunted over the hills from Bolinas to Olema and secured good bags.

Baldo Ivancovich hunted quail coverts near Olema on Tuesday for a near-limit strap. Fred McGee also found excellent quail-shooting ground near Point Reyes. N. H. Hickman and W. J. Street hunted near Bolinas in good quail country. Clarence Nauman finds a productive quail patch near Sonoma.

The coast foothills of San Mateo county have been well combed over by quail and rabbit hunters since the season opened. In the hills back of Purissima last Sunday there were over 100 hunters.

Charley Breidenstein and Fred Tobelman hunted over fairly productive quail and rabbit ground below Purissima last Sunday. Dr. M. E. Simon, Dr. Henry La Coste and Andy Gilchrist worked the hills back of Halfmoon bay and shot good strings of quail. Frank Hannah, Dick Rountree and Ralph Miller of Santa Cruz recently shot daily quail limits on the Gianone ranch.

Drink Jackson's Napa Soda.

HE SPILLED THE COFFEE.

Property rights protect a man's possessions whether his interest be in the shape of a farm, a dairy ranch, an automobile—or a shooting preserve. Furthermore, he can not be illegally deprived of such ownership or vested interests.

The shooting preserve and the gradual taking up of hunting ground for such purpose has been a bitter pill to swallow for every gunner who can not acquire or lease shooting ground. But these same men will go out at midnight, or before, and pre-empt a duck blind that another hunter has built and which shooting spot is, by general accord, considered as the shooting ground of the man who prepared the blind. Among sportsmen the courtesy of priority is recognized. The pre-emptor is generally a man who rails loudest at the preserve men. A brilliant example of consistency this is.

A parallel case is instanced by a prominent member of the California Fish, Game and Forest League. He is credited with being brilliant and practical, an enthusiast for game protection and honest in his convictions.

In a recent issue of a Santa Cruz paper there is published illogical and venomous verses, under his signature, which are an attack on preserve club members and a side shot at the State Fish and Game Commission.

Had the writer gone into the science of game conservation further than his lines indicate he would most probably not have indulged in such a bonehead diatribe.

The Biological Department takes the stand that the preserve men are a great aid in the protection and preservation of migratory fowl. The man who claims that the "preserve" or "gun club" men are general law breakers and detrimental to game and fish propagation and conservation, is either an ignorant demagogue or carelessly insincere in his assertions.

TUNA CLUB AWARDS.

The following awards have been made in the summer tournament of the Tuna Club of Santa Catalina island, the list being still incomplete, together with the prizes won:

Tuna—Largest of season, Dr. F. B. Alden, San Francisco, 151 pounds. Tuna Club gold medal for largest over 100 pounds; also the McMillan gold medal for first of season over 100 pounds; also the Field and Stream cup; also the Tuna Club gold mel dallion.

Coxe consolation prize for largest tuna under 100 pounds and over 90 pounds—Won by W. C. Boschen, New York, 97 pounds.

Tuna—Light tackle, for largest of season taken on nine-nine tackle—Won by A. W. Hooper, 60 pounds. Prizes—Potter loving cup; light tackle split bamboo rod, presented by Tufts-Lyon Company; Newport prize reel and case; Tuna Club gold medallion.

Swordfish—Largest of season, W. G. Evans, 340 pounds, the Holder cup, the Alden cup and the Tuna Club gold medal. Club record held by W. C. Boschan, 355 pounds, awarded.

Second largest of season—W. C. Boschen, 328 pounds, Tuna Club silver medallion.

Third largest of season—C. B. Afflerbaugh, Pomona, 222 pounds, Tuna Club bronze medal.

For first of season—McMillan gold medal, won by Felix Kahn, San Francisco, 220 pounds.

Yellowtail—Largest of season, Rev. C. F. Aked, San Francisco, 43½ pounds. Western Hardware and Arms cup, Gillies diamond medal and Tuna Club gold medal.

Second largest of season, O. Russell, Kansas City, 43 pounds. Tuna Club silver medal.

For largest of season taken by woman angler, Mrs. P. S. O'Mara, Salt Lake City, 40¾ pounds. Won the Nordlinger cup.

White Sea Bass—For largest of season, C. A. Secor, New York City, 46½ pounds. Won the Nordlinger cup, the Potter medal and the Tuna Club gold medallion.

Second largest of season, Mrs. Fred Lesticow, 42 pounds. Won the Tuna Club silver medal.

For third largest of season, Tuna Club bronze medal. Tie between M. Stein, New York, and C. C. Clark, Altadena, 36½ pounds.

Albicore—For largest of season, Harry Teller, Pomona, 44½ pounds. Whitley Company medal, Hoegee cup and Tuna Club gold medallion.

Second largest of season, C. F. Morgan, Pasadena, Tuna Club silver medal.

Largest taken by woman, Altha Dawson, San Franing cup.

Black Sea Bass—For largest of season, Ben Williams, Los Angeles, 282 pounds. Rider-Macomber medal. That was the largest black sea bass ever caught on light tackle.

A. W. Hooper of Boston won the Eddy cup for the largest gold-button fish of season taken on light tackle.

Boatmen's Prizes—For largest tuna ($50 in gold)—Won by Vaughan Ormsby.

For first tuna of season (rod)—Won by Vaughan Ormsby.

For first swordfish of season (rod)—Won by O. I. Danielson.

For largest sea bass of season (rod)—Won by C. O. Paradis.

For largest yellowtail of season (rod)—Won by I. L. Newberry.

For largest albicore of season (rod)—Won by S. J. Goulding.

RECORD BREAKING SALMON SEASON.

The arrival of the tender Akutan at Astoria last month, to go into winter quarters, from the Bristol bay district, Alaska, brought news of a record-breaking salmon pack in that part of the world. There was a steady run of fish during the season which lasted later than ever before.

Every available can was filled, and at the Nushagak river canneries alone there was a shortage of cans equal to 20,000 cases of fish. At all other factories shortages existed. None were prepared for the tremendous run of salmon. After all the cans were filled the fishing was stopped. The Nushagak river canneries totalled 546,200 cases.

Scientific investigation is clearing up some of the mysteries of the salmon, refuting the idea that all die in spawning, and other fallacies, says Minneapolis Tribune.

It is stated by State Fish Warden R. E. Clanton that there is no specific limit to the distance which salmon will ascend the streams in which they deposit their spawn. They continue to travel up streams as far as the depth of water will permit swimming, or until they reach some insurmountable obstacle. The recorded Government limit is Alturas Lake, Idaho, 7,335 feet.

A curious fact has been noted in connection with the salmon movement in the Willamette river. No salmon have been found in any tributary entering the Willamette from the west. There are a number of fairly important streams having their sources in the Coast Range, but for some reason they have no attraction for the salmon. This condition does not obtain in relation to the Columbia river, the fish entering tributaries flowing into that stream from either the north or the south. Very few salmon attempt to ascend the Des Chutes river, probably on account of the great number of falls and difficult rapids.

Breeding of salmon in fresh water only is not an established scientific fact. Long continued observation indicates that the fish ordinarily seek the fresh water for spawning purposes, but it is not positively known that they do not in some instances breed in the ocean, nor is it positively known in what part of the ocean the salmon live between the time they leave their fresh water birthplace and their return to the same stream. They are found at St. Lawrence Island, Alaska, the year around, establishing it as their home center.

It has long been stated as a fact that no salmon, having left salt water on their spawning tour, ever return to the sea, the belief being that they invariably die immediately after depositing their eggs. Recent observations indicate that this is not the case. On the Elk river, in Curry county, in which the spawning beds are only about three miles from the ocean, dead salmon are never found; on the other hand, the fish are very numerous during spawning time, but immediately afterward they disappear from the river and have been seen passing out into the ocean apparently none the worse for their sojourn in fresh water.

The warden is of the opinion that not nearly all the fish that ascend the Columbia are lost. Females have been observed attempting to escape down stream after having spawned in the vicinity of the hatcheries, and the males, after watching the nests for a few days after the departure of their mates, have also disappeared—down stream, without doubt, as a rack had been placed in the river for the purpose of stopping their upward journey. Salmon have been stripped at the hatcheries and then marked, and later have been taken in seines, drawn for that purpose, near the mouth of the river.

Salmon make their way up the streams very slowly; those leaving the ocean in May or June not spawning, in many instances, until late in September. At that time, if they have traveled far toward the headwaters of some tributary, jumping falls and forcing their way up swift rapids en route, the fish are physically much exhausted, and in such cases some die soon after they have deposited their eggs. This gave rise to the assumption that all salmon leaving the ocean never return. The deaths are due to attacks of parasites and not exhaustion.

It has also been demonstrated that the baby salmon do not in all cases hasten to the ocean as soon as they are able to navigate. The warden states that probably 50 per cent. of the "trout" caught in the Columbia and its tributaries, are in reality young salmon that have for some reason elected to remain in their native streams for a time.

The so-called steelhead salmon is not really a salmon, but a trout, and does not live up to all the laws supposed to govern salmon. While many steelhead trout go to the ocean and feed there for a time, many others remain in fresh water, probably all their lives, certainly until full grown. Unlike the salmon, this variety appears to desire food at all times, and can be caught with bait while ascending the spawning streams as readily as at any other time.

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Swimmer vs. Rodster.—The San Diego Rod and Reel Club gave a picnic and tournament recently at which Collins, "the man fish," was at the hook end of a light tackle outfit wielded by an angler named Seymour. It is the general impression among anglers that no swimmer can successfully withstand a nine-ounce rod and nine-strand line, wielded by an expert; and the angler has almost invariably won. In the present instance the battle lasted twenty-seven minutes when the line broke and the contest was declared a draw. The angler was supposed to "land" the swimmer in thirty minutes. It is claimed that Collins is a professional distance swimmer.

FISH LINES.

The mountain stream and lake trout season will be closed in every district in this State Sunday, November 1. The steelhead fishing season above tidewater also closes on the same date. Angling for steelhead trout in the tidewater stretches of coast streams will be open until January 1. Eel river fishing for steelhead trout continues with generally good results at the different resorts along the river. Local anglers are already keeping tab on Russian river for steelhead excursions next month and during December. The Truckee river fishing this season can not be given overly enthusiastic mention.

The California Anglers' Association members gathered in force at the club rooms last Wednesday evening, when the regular monthly whist tournament took place.

Good reports come from Reno concerning the progress of the new fishway at the Derby dam. Timber has been received from Oregon and all of the requisite hardware is on the ground. The old fishway has been cleared out and other preliminary measures have been taken for construction of the new ladder.

Crystal creek, near Tower House, above Redding, has recently been stocked with 100,000 trout fry from Sisson's hatchery. The Kern River Fishing Club has received 4400 troutlings, Loch Levin, Eastern brook and rainbows, for planting in Basin, Alder and Cedar creeks. Butte, or Bidwell lake and Eagle lake in Lassen county have been restocked with 20,000 Loch Levin trout. In Susan river and its tributaries, west of Susanville, 58,000 rainbow trout were recently liberated by Fish and Game Commission officials.

Altogether several millions of young trout have been planted in the waters of this State this year, which should have an appreciable influence for fine fishing conditions next season.

It is fitting that Izaak Walton should be adequately commemorated in the place of his burial. Winchester Cathedral is the shrine of many famous men. Until the Norman Conquest it was the burial-place of Saxon and Danish kings. Its noble chantries bear witness to its importance in mediaeval times. But after the Reformation a comparative silence falls on the history of the Cathedral. The silence is broken by two notable burials. The one is that of Izaak Walton in 1683, the other that of Jane Austen in 1817. Above the resting-place of Jane Austen in the north aisle of the nave a memorial window was placed a few years ago. Now above the grave of Izaak Walton, in Prior Silkstede's Chapel, the morning sun will stream through a window of painted glass, reminding us of the gentle fisherman who sleeps below, and whose classic work, "The Compleat Angler," would, as Charles Lamb said to Coleridge, "sweeten a man's temper at any time to read it."

* * *

The striped bass frequenting San Antone creek are a puzzling community of fishes. A recent Sunday a large delegation of the regulars, who pin their faith on that fishing resort and try persistently and systematically to capture the striped denizens of the creek, could not land a single bass, not even a fingerling. The Owl Club members, however, in the early morning hours, made a fine catch of nine large fish, the smallest scaling 15 pounds. And the exasperating part of the matter is that the Owl Club fishermen turn the trick frequently. Just how they do it is a puzzler. The daylight fishermen try by every means at their command to catch bass, but recently their efforts have been rewarded with but few catches. Some disappointed fishermen advance the theory that the knowing bass coaxers bait certain holes and spots and wait for the right time of the tide and garner the crop. Others intimate that nets may be used. Whatever the means, the fact remains that some of the San Antoners can land striped bass and others can not. That the fish are plentiful in the creek is well known, for the schools of bass, large ones, too, are frequently seen, but towards the majority of rodsters they are indifferent.

A fortnight ago, just about the time the fishermen were ready to quit and catch the home-bound train, a school of bass came along and several were caught. Frank Billington landed three nices ones, Charley Hollywood hooked and lost two and then landed two; Emil Accret caught one.

Striped bass are both voracious and omnivorous. One of the Petaluma fishermen failing to lure a bass with various baits, shot several blackbirds. Baiting his hook with a dead bird, he struck and landed a twenty-eight-pounder. Another bait that has been used successfully recently is a crab. Both the small green crabs, which are numerous in the creek, and the edible variety, are acceptable to the fish. The bass seemed to have a fancy for the female crab, for in the many bass stomachs that have been examined by the fishermen, the female crab is in the majority.

It is best, however, to avoid the edible variety of crab for striped bass bait. Game Warden William Armstrong of Vallejo arrested Manuel Mariel for using small crabs for bass bait. Justice J. A. Fitzgerald fined him $20. Three other well known local rodsters were also apprehended for the same offense, but were let off with a reprimand. Having crabs in one's possession under seven inches in length is illegal, and so is the taking of female crabs. This violation of the fish statutes seems to be broken frequently by many fishermen.

Striped bass anglers have found the fish most numerous for a fortnight or more in the waters near South Vallejo lighthouse. The fish average five and six pounds in weight, but the bass are so impregnated with oil as to be unpalatable.

DOINGS IN DOGDOM.

Preparation for the big international bench show in this city goes on and gives promise of every success desired. That the coming show is regarded with great favor by Eastern fanciers is shown by the following notice of "Some Show" in the American Fancier. Local notices here have damned the show with faint praise or positively misleading statements.

The arrival in this city at the Panama-Pacific International Exposition of Mr. W. E. Mason, a well-known dog fancier, of Woking, England, with three expert assistants, marks the inception of plans for the first dog show of all nations ever held in the world. Not only will it be the first of the sort, but the exhibition will include nearly three times as many varieties of the canine species as were ever shown before, either in America or Europe.

Mr. Mason expects to show every breed of dog known in every country in the world—220 sorts in all—from eighty to ninety being the greatest number of varieties ever shown by European and American kennel clubs. Under the auspices of the department of live stock of the Exposition, the dog show and contests will be given more than half an acre of space just east of the six silos, south of the live stock stadium. Plans are being perfected for erecting a building 30 x 50 feet for housing an educational display treating of the breed of the descendants of the wolf, and for daily lectures. There will be probably 250 kennels, and over 400 exhibits of canines.

Some of the unique exhibits will be trained war dogs, brought direct from the front and drilled in the military camps of Belgium and France. They will be shown in their stunts of rescuing the wounded, carrying messages, and dragging automatic guns. Lieutenant Fiala, the noted explorer, who accompanied Roosevelt in South America and was one of the Ziegler Arctic exploring expedition, has consented to bring his trained sledge dogs and to lecture on the value of the dog as an assistant to the explorer. Peary's sledges, harness and equipment, used by him in his final dash to the pole, are in possession of Mr. Mason, and will form a part of the exhibit. Trained police dogs, ambulance dogs, whippet racing dogs from England, Australian sheep kelpies, kangaroo hunting hounds, Chinese chow dogs, trained bloodhounds, Japanese toy spaniels, Mexican hairless freaks, Russian wild dogs and the semi-sacred mongrels of Stamboul, all will be seen, and most of them will be put through their special stunts for the entertainment and instruction of visitors. There will be many competitions between trained sheep dogs from various countries, the best sheep dog trainers in Europe having been engaged to handle these contests. Sledge dogs, greyhounds, military dogs, bird dogs, and others will be shown in various contests.

Many of the dogs are of breeds never shown, among them twelve varieties from India, five from China, and many from Australia and the interior of Asia.

* * *

Practically every ship arriving from Europe brings in some high-class dogs which will be seen at the shows in and about New York this fall and winter. Both in France and England dog fanciers are selling their animals at sacrifices, as many of the shows there have been abandoned on account of the war. Americans are profiting by the opportunity to pick up bargains either personally or through agents, as the "doggy" English papers are announcing clearing sales of famous kennels of dogs of all breeds. Daniel G. Reid and his wife, Mrs. Harry Lehr, Mrs. Barclay Warburton of Philadelphia, Archibald Barklie, who has kennels on Long Island, E. J. Topping, W. Ross Proctor, Mrs. Bradley Martin, Jr., Mrs. Arthur L. Holland and Mrs. Preston Satterthwaite are among those who have recently brought in new animals, several of which will be benched at the Westminster Kennel and the specialty club shows. The importations include a number of Sealeyhams, Pekingese, Scottish terriers, Welsh terriers, Irish terriers, fox terriers, West Highland terriers, King Charles, Ruby and Blenheim spaniels, and other toy dogs, with which latter the English market seems to be flooded.

* * *

After Jan. 1, 1915, entry blanks for all shows under A. K. C. rules will contain a clause required of each exhibitor, to the effect that "there has been no case of distemper within the period of six weeks prior to this date in any kennels in which the dogs herewith entered have been quartered." It is expected that this rule will tend to prevent the spread of the disease which all exhibitors so dread, and wh ich has kept some of them from showing their best animals in the past.

* * *

A new and handsome medal somewhat larger than the old one and with bolder relief work in the lineaments of Champion Snowshower, the English champion, whose head figures on the medal, has been prepared for the seventh annual show of the Toy Spaniel Club, which is to be held this year at the Waldorf-Astoria. The dates selected are Dec. 29 and 30. Interest among the club members is centered in the English toy spaniel, but there will be prizes offered for other toy dogs of several breeds.

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No yellowtail tuna have been caught as yet in Catalina water this season, but it is presumed that they are "on their way," making a short stop off the mainland.

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Drink Jackson's Napa Soda.

COSSACKS ARE WORLD'S GREATEST CAVALRY.

Of all the mounted soldiers of the world the Cossacks of Russia are perhaps the most famous. Certainly as horse soldiers they have no superior, if any equal, among the mounted arms of any other army. It has been said of the Cossacks that they are born to the horse. Now that the Russian armies in countless thousands are advancing to the frontiers of Germany and Austria-Hungary, the newspapers daily report some action in which these famous mounted soldiers of the Czar have played an important part.

The Cossack population of the Russian Empire is scattered, being divided into military groups and distributed along or in proximity to the frontiers. The distribution is purely for strategical purposes. On a war footing the Cossacks number about 182,000 men, of whom about 4,300 are commissioned officers.

Practically every male Cossack who has attained the age of 18 years and is physically fit—and a Cossack is generally fit—must serve the Czar in a military capacity for a period of twenty years, by far the longest enlisted period enforced in any army on earth.

Of this term of service for the Czar, three years are spent in a probationary stage, twelve on active duty wherever required, and five in the army reserve. The Government furnishes the arms, but the Cossacks furnish their own horses and saddles, for to a Cossack, next to his own family, his horse is his dearest possession, and he would be insulted if anybody suggested that he ride any horse other than the one he himself owned and had personally trained.

"The military organization of the Cossacks," says Army and Navy of London, "dates a long way back in history. Their first service took the shape of garrisoning certain forts erected by the Muscovy Czars and Kings of Poland in combination as a safeguard against invasion by hostile tribes over the frontier. The Cossacks of that time enjoyed many unique privileges in return for this. They paid no taxes, and no one was allowed to pass through their territory without permission. Nominally they were Russians and adherents to Christianity; practically, they were Tartars and favored no religion in particular. As may be imagined, they were a constant source of diplomatic embarrassment. When the Sultan of Turkey complained that they had ravaged his borders, the Czar would reply that he was not responsible for them, with the result that strained relations would immediately ensue between the two countries.

"As for their early loyalty, it may be mentioned that when Peter the Great was at war with Sweden, one of the most powerful of their communities—the Cossacks of the Dnieper—openly ranged themselves against him. Catherine II. took the extreme step of disbanding them, while the remainder were deprived of their independence. This had an excellent effect, and ever since then the whole of the Cossack population, extending in one long line from the Sea of Azof to the Caspian, have proved loyal and worthy subjects of the 'Emperor of all the Russians.'"

As Army and Navy points out, the Cossack regiments are, as a rule, composed of six squadrons, or sotnias, of 125 men each. There are also Cossack infantry and artillery detachments, operating with the mounted Cossacks. The mounted force of this wonderful organization has been described "as a body of men who ride like a Centaur, shoot like a Boer, and possess a red Indian's 'eye for country.'"

"Every man among them," says Army and Navy, "is a potential Buffalo Bill."

No mounted men in the world get such splendid work out of their horses as do the Cossacks. They are horse-masters to the manner born, and such a thing as a sore back or a saddle chafe is practically unknown among Cossack horses, even after weeks of hard campaigning. Quick and sure is the punishment that follows a discovery that a Cossack has neglected his mount. The horses are of what is known as the cob variety, shaggy and not pretty to look upon, yet for Cossack purposes the ideal animal. All Cossacks carry a rifle, a bayonet, and a sword. They are like the American cavalry in that they do not use the lance. They also carry a long whip which they can use in wonderful fashion, and which at close fighting has more than once proved to be a useful weapon.

"In battle," adds Army and Navy, "Cossack feats of horsemanship are often exceedingly disconcerting to the enemy. This is due to the remarkable sympathy that exists between man and horse. When charging an enemy, for instance, the Cossack frequently leans over the offside of his horse, thereby using the animal, to a certain degree, as a shelter and a cover. As an example, in a recent engagement, the intrenched Austrians were somewhat surprised to see what appeared to be a mass of riderless horses on a wild stampede. The Austrian cavalry and infantry rushed forward, hoping to make rich captures, but they received a rude surprise.

"The Austrians were met with a hail of lead fired by the riders from their strange positions. The Austrians had no time to recover from the shock. The Cossacks resumed their normal riding positions immediately, and, drawing their sabres, dashed among the disconcerted enemy, cutting them down right and left.

"As fighting men the Cossacks are demons. Their bravery is of that reckless character which stops at nothing. They are not in the least perturbed by overwhelming odds. The story of the Cossack Kriutchoff, who was the first fortunate recipient of the Order of St. George for military service in the present war, is typical. There was a wild melee and desperate hand-to-hand fighting between Germany cavalry and the Cossacks. Kriutchoff hacked his way through the enemy, and with his own hand cut down no fewer than eleven of his opponents. As may be supposed, neither the horse nor the rider escaped unscathed. The Cossack received sixteen wounds and his horse eleven.

"But the Cossack is not simply and purely a man of war. He is equally skilled in the arts of peace. Popular education stands at a higher level among the Cossacks than throughout Russia. Moreover, they are successful farmers and stock raisers."

THE NEXT STEP IN HORSE BREEDING.

The next step in American horse breeding should be a more rigid selection of sires to mate with purebred mares, says the Breeder's Gazette. The large breeders are doing splendidly. They have material to fill the gap caused by curtailed imports. But thousands of owners of half a dozen mares or less are making the mistake of owning inferior stallions with which to mate them. The result is disappointing and poor offspring, colts for which there is no market.

Many an inexperienced breeder figures after he has paid long prices for several high-class mares he wants a stallion for his own use, something a little better than he finds available and being used on the high grade mares. Yet he does not care to put much money into a stallion to use on his few mares. The result is the unfortunate condition frequently found—good mares being bred to an inferior horse, and inferior colts resulting.

No more disastrous mistake can be made in horse breeding. Every mare has a right to be mated with a stallion that is superior to her. The service of a high-class sire can be secured more cheaply than the use of a very ordinary mare. A stallion may easily average sixty foals a year, a mare seldom averages one. Often several owners of purebred mares are in one neighborhood, each one owning a cheap stallion for his own mares. If these men would combine to purchase and use a stallion costing as much as three or four of their cheap ones it would cost them less to sire the colts and the colts would from birth be worth double the prices ruling now. When there are not enough mare-owners to combine in this way they would do well to ship their mares to a really desirable sire to be bred.

Time and again the advantages of breeding mares to a superior sire have been explained. It is a matter deserving serious attention. Careful figuring will show every time that the greatest profit from the business lies in that direction. Of the two lines of heredity combining in a foal that of the sire can be more cheaply obtained, so let it be selected with the greatest care. More quick and sure advancement can be made in that way than in any other. There are plenty of high-class sires available that are not used to full capacity.

CHAMPION COW DEAD AT WOODLAND.

Aralia de Kol, world's champion twelve-year-old milk and butter producing cow, owned by A. W. Morris & Sons, died at the Morris ranch northeast of Woodland, shortly after eight o'clock last Monday evening, says the Woodland Mail. Two days before Aralia dropped a heifer calf, which is now considered the most valuable Holstein calf in this country. Aralia's death was caused by milk fever. The Morris company held no insurance.

The Yolo Holstein was the first cow in the world to produce over 28,000 pounds of milk in a year, and was the first twelve-year-old to give 1,142.32 pounds of butter. The performances were accomplished in 1912. The records have since been defeated by one of the Morris Holstein herd and by three other cows owned elsewhere. The records still stand, however, for a twelve-year-old cow.

Aralia was purchased by the Morrises seven years ago from a Stockton firm. Her offspring include three of the heaviest milk-producing cows in the world. The heifer calf which she dropped last Saturday was sired by a son of Riverside Sadie de Kol Burke, and the records made by her dam and sire forecast that the calf should be a world's champion. Aralia's world's record as a twelve-year-old milk producing cow was made in this wise:

Seven days:

Pounds of milk	742.4
Pounds of butter	30.13
Thirty days:	
Pounds of milk	3,069.
Pounds of butter	122.30
One year:	
Pounds of milk	28,090.
Pounds of butter	1,142.32

Peter McCormick 2:08¾, the good Peter the Great trotter campaigned by V. L. Shuler of Indianapolis, will probably come to California with Lon McDonald's stable after the Arizona State Fair. As V. L. is one of the canny kind that doesn't believe in going to the races unless he has a pretty good idea as to where he can "head in," it is a safe prediction that the McCormick horse will command a good deal of respect on the Coast in 1915. Shuler has had a warm spot in his heart for California ever since he placed the stallion race record at 2:06¼ with Sterling McKinney in 1909 and then sold the speedy "Native Son" for a round $25,000.

REGARDING CLASSIFICATION.

Brother Thomas, of The Horseman, is advocating a brand new plan for "marking" horses that take part in harness racing. It is to take the time of the first four horses in every heat and give the whole "kit and caboodle" records. He would make it impossible to start a horse and win money without acquiring a record. He says: "Make records so common that owners and drivers will lose their fear of the foolish record bugaboo." He would work on the theory that "familiarity breeds contempt."

It reminds us of a certain estimable old lady to whom we lived neighbor some years ago. She had a little girl whose "sweet tooth" made such insistent demands that it led to numerous pilferings of the sugar bowl. Scoldings and hand slappings failing to break the little miss of the habit, the mother one day sat her down with a full bowl of sugar and compelled her to eat the entire contents. This same woman had two big Cochin roosters that were forever fighting, much to her disgust. So one day she confined them in a small pen where they could fight to their hearts' content and do nothing but fight. It cured them. Editor Thomas further says: "When horsemen will embrace records instead of trying to escape them, many of the ills of the trotting turf will disappear." Which is true, the "embracing" part of it, at any rate. Just let a man get to the "embracing" stage with anything that life has to offer and he will not only lose his fear of it, but will be on terms of such intimacy that he will cheerfully stand for any old thing that comes along. But, all joking aside, is there not a better way? We think there is. Make the rewards in harmony with the worth and ability shown. Make records something to be desired instead of shunned. And to make them desired, hang up the fat purses for the fast horses, in proportion to the speed and racing ability shown. Reward a horse according to his speed and racing ability, the same as we do in any other sport or business. Give the small purses to the green and slow horses and the rich ones to the fast horses. Turn the whole business end for end. Make every horse race in his class. Don't allow a slow horse to start in a fast class until he has earned the right. For example: Hang up $3,000 for 2:09 trotters and allow no horse to seart for it till he can show a record of 2:10. Follow that principle and we will see owners and trainers striving to obtain records instead of dodging them. No sensible man is going to object to a fast record on his trotter if it means additional money-winning opportunities, as it most certainly should. Will the day come when harness horses will be rewarded according to the speed any racing ability they can show. We hope so.—Spirit of the West.

THE FUTURE OF ETAWAH.

Although Etawah stamped himself a high-class three-year-old trotter by winning in straight heats an all aged event, for 2:10 horses, trotting the first heat in 2:07½, the third in 2:08¼, and later won the two largest futurities of the year, what he has done this season as a four-year-old adds vastly to his fame, as he not only has lowered the record for his age to 2:03¼, but likewise trotted the fastest three heats credited to any horse, they being 2:03½, 2:03½, 2:03¾, in The Transylvania, at Lexington.

Had not rain interfered with his plans, states the American Horse Breeder, it was the intention of Mr. F. G. Jones, owner of Etawah, to have given the stallion, at Lexington last week, as fast a record as he was capable of ,and it was the belief of both Mr. Jones and Mr. Geers, the stallion's driver, that a mile in 2:01 or better would have resulted. It is possible, although not probable, that such an effort will be made at Memphis late this month, and, in that case, provided it is successful, Etawah will make a stud season at Castleton, the breeding farm of Mr. David M. Look, near Lexington, next spring.

If it is not feasible to give the stallion a faster record than his present mark this fall, he will be sent to Castleton in the spring and allowed six mares, to be selected by Mr. Look, and one (Eva Cord 2:08¼) owned by Mr. Jones. He then will be returned to Memphis and trained for a flight against time.

So, in any event, we may look for some 1916 foals by Etawah, and, as usual with the first produce of truly great stallions, their turf performances will be awaited with great interest.

SOME INSIDE HISTORY.

Peter Volo 2:03½, the only trotter that ever held the world's record for yearlings, two-year-olds and three-year-olds, might almost be called an accident of breeding, though his sire, Peter the Great 2:07¼, is perhaps the greatest sire of early and extreme speed that has yet appeared. Josephine Knight, the grandam of Peter Volo, was owned jointly by W. P. Knight and Scott Hudson, and they had agreed to breed her to a well known sire then in the stud in Kentucky. But when the time came this horse was for some reason not available. Without waiting to consult his partner, Mr. Knight bred her to Nervolo 2:04¼, an unfashionable pacer then without a colt in the 2:30 list. When he learned what had been done, Mr. Hudson was disgusted and did not hesitate to say so, the result being that soon after Nervolo Belle was foaled the following spring he sold his interest in her. When four years old she was bred to Peter the Great and produced the most remarkable colt trotter in the history of harness racing.—Trotter and Pacer.

HORSE SALE PLANS.

The directors of the California Draft Horse Breeders' Association decided at a recent meeting of the directors held at Davis to hold the proposed purebred consignment sale at Davis, the latter part of January or the first of February.

In order to further the interests of this sale, letters have been sent to the known breeders in the State, asking them the number of animals which they expect to consign, and it is thought that in a short time replies will commence to come in.

It is interesting to know that the directors have decided to accept only such animals for sale purposes as are thoroughly sound in every respect, and in order to insure the buyer that such is the case a reliable veterinarian will examine each horse before the sale. In cases of serviceable stallions or mares that have been bred, and which are not then in foal, the owners of such animals will be compelled to show positive proof that they are good and regular breeders.

All of these stipulations are being incorporated in the sales rules in order to protect the prospective purchaser and distribute a large number of absolutely sound mares and stallions over the State and in this way build up the horse industry of the State on to a higher basis than it has been in the past. As it was for this reason that the horse breeders perfected this organization, the present plan should meet with wide approval among both breeders and prospective breeders of purebred horses.—Pacific Rural Press.

NOT THAT KIND OF PANTS.

The Northwestern Stockman and Farmer is responble for the following: A McNeal basin cowboy who recently went back east to his old home and married the girl of his school-day love, brought her to his ranch, where he had been batching for many years, while building up the herd of cattle which is now his fortune. The bride took readily to the life of the cow ranch and enjoyed fixing over the house and arranging things that would add to her husband's comfort. While he was away one day with the cattle she started in to repair his old leather chaps. A neighbor ranch woman came in to see how she was getting along.

"It is terrible," said the bride of a few weeks, "how Joe wears out his clothes. Here is this pair of leather trousers that he wears every day and the seat is entirely gone. I just can't get the seat sewed in right."

IMPORTED DRAFT HORSES NO LONGER NECESSARY.

Washington, D. C., Oct. 26.—With the exception of a very limited number from England, importation into the United States of pure bred draft horses for breeding purposes has been practically stopped by the outbreak of the European war. For several years previous, from 2,500 to 4,000 stallions and mares have been brought annually into this country. In the opinion of experts in the United States Department of Agriculture, however, the standard of draft horses in America will not suffer from the interruption of these importations. There is, it is said, a sufficiently large amount of pure blood already in the country to answer all requirements and the American draft horse will now have an opportunity to demonstrate its own qualities. Hitherto a certain fascination has hung over the word "imported" which has had a marked effect upon prices. For example, an imported Percheron stallion might sell for $2,000 where an equally well-bred American Percheron would bring only $1,200 to $1,500.

We no longer go to England and Scotland for Shorthorn, Hereford and Aberdeen-Angus cattle except to a very limited extent. The breeders of these breeds in America have and are producing the equal if not the superior of the English cattle.

There is no apparent reason why the same thing should not take place in the case of draft horses. The principal breeds of these are now thoroughly established in the United States. Their various characteristics and merits are discussed in a new bulletin published by the United States Department of Agriculture under the title of Farmers' Bulletin No. 619, "Breeds of Draft Horses." This bulletin deals with the Belgian, Percheron, French Draft, Clydesdale, Shire, and Suffolk types.

Of these the Percheron probably outnumbers, in this country, all other breeds combined. Grade Percherons, the product of pure bred stallions crossed with ordinary mares, have proved very popular on our markets. Of late years the Belgian has also made great strides but this breed is still comparatively new in America. It is found chiefly in the middle West where the heaviest types of draft horses are prevalent. During the past ten years approximately 100 Clydesdales have been imported each year. This type is particularly well liked by those who want style and action, and in consequence is used to a great extent in cities. The Shires, though similar to the Clydesdales, are massive and less active. They are popular on the Pacific Coast and in the central West.

England now permits the exportation for breeding purposes of Clydesdales and Shires, but it is not likely that under present conditions the importation of these breeds will be carried on to any considerable extent. As has already been said, however, experts in the Department believe that importations are no longer necessary.

HAWAII RAISES OWN REMOUNTS.

That the United States government is going in strong for island bred horses is evident when it is known that last week 111 head of fine young animals were purchased at the Parker ranch for army remounts. The horses are to be shipped to Oahu this week, and they will be distributed among the various army posts. The horses are all of the cavalry type and are weight carriers of the best kind.

Lieutenant Colonel Cheatham, accompanied by Colonel Sturgis, Captain Short and Dr. Donovan, came to Hawaii last week and at once proceeded to the Parker ranch where special efforts to breed mounts suitable for army requirements are being made. The best breeds of blood mares are being used, and the colts that have, so far, been bred from them are of the right type as regards bone and muscle.

The army officers expressed themselves as pleased with the quality of the horses secured, and the animals will soon be at work on the military reservations.

The military party made the trip from Kohala via Kau to the Volcano House where they spent a few hours. They then came to Hilo and caught the Mauna Kea for Honolulu.

The question of army remounts is a most important one in the eyes of the army officials, and strenuous efforts are being made to secure all the necessary animals in these islands. In the past all remounts were imported, but the present indications are that the local ranches will, before long, be able to supply all the horses that are needed for the Hawaiian Department.—Hawaii Herald.

Kid Cupid came down from the capital to show Matawan the way home, but was able to turn the trick only once in three trials, returning to the stable a sadder and wiser horse and leaving Matawan still the boss trotter of the park speedway. The second heat was an affair that the stand couldn't decide, and in fact Messrs. Silva and Ahlers themselves didn't know for certain how they finished until the judges' announcement.

THE FARM

GUERNSEY AND JERSEY HISTORY.

Some interesting historical notes of the Guernsey and Jersey cattle breeds were recently given by F. S. Peer in the Cornell "Countrymen," as follows:

There came a time over one hundred years ago—some claim it was nearly 200 years—when Guernsey and Jersey fell out as neighbors. Guernsey, as the story goes, forbade Jersey to send any more cattle to Guernsey, the Guernsey farmers claiming they were too small, that they were only a detriment and they would have no more of them. Jersey retaliated by saying: "We prohibit cattle from the Island of Guernsey landing on our shores. They are coarse, ungainly brutes, and we warn you if you bring any more over here they will be killed." Someone, it is said, was caught at making an exchange, claiming he had bought his cattle from the mainland. Then Jersey and Guernsey both passed laws prohibiting any cattle of any description coming to either island, no matter where they hailed from. From that day there has never been a live animal landed on either island, except for slaughter, and no animal that has ever been exported from the islands has ever been allowed to return. The only exception to this was that Guernsey several years ago permitted one of the islanders to exhibit his cattle in England, under severe restrictions that they were to be returned. They soon repudiated this ruling, as the herd so exhibited in Great Britain and returned to the island was the first and only one on the island to have tuberculosis.

While speaking of tuberculosis I may add that of over one thousand head of Guernseys and Jerseys which I have imported from the islands I have never had one react to the tuberculin test. Dr. T. A. Geddes, the United States V. S. inspector, claims the islands are absolutely free from this disease.

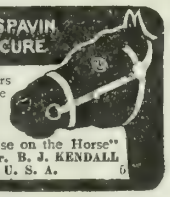
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For Foals of 1914 to Trot or Pace at Two and Three Years Old

ENTRIES CLOSED MONDAY, DECEMBER 1, 1913.

$3800 for Trotting Foals. $2500 for Pacing Foals

$600 for nominators of dams of winners and $150 to Owners of stallions

MONEY DIVIDED AS FOLLOWS:

$2500 for Three-Year-Old Trotters.

200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.

1300 for Two-Year-Old Trotters.

100 to the Nominator of the Dam on whose Original Entry is named the Winner of the Two-Year-Old Trot.

100 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1500 for Three-Year-Old Pacers.

200 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.

1000 for Two-Year-Old Pacers.

100 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.

100 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

$150 in Special Cash Prizes was Paid to Stallion Owners in December, 1913.

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1913, when name, color, description of mare and stallion bred to must be given; $5 May 1, 1914; $5 November 2, 1914; $10 on Yearlings May 1, 1915; $10 on Two-Year-Olds March 1, 1916; $10 on Three-Year-Olds March 1, 1917.

STARTING PAYMENTS—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter of Pacer.

Colts that start as Two-Year-Olds are not barred from starting again in the Three-Year-Old divisions.

A CHANCE FOR THOSE WHO FAILED TO ENTER.

SUBSTITUTIONS.—A few of the original nominators of the Pacific Breeders' Futurity Stakes for foals of 1914 have advised us that, because of barrenness of the mare or death of the foal, they wish to dispose of their entries. If you own one or more whose dams you failed to name when entries closed, by making the payments due any time on or before May 1st, 1915, which covers payments to March 1st, 1916, the few substitutions to be disposed of will be awarded in the order in which remittances are received. Prompt attention will secure for you this rich engagement. Address all communications to the Secretary.

F. W. KELLEY, Secretary, 366 Pacific Bldg., San Francisco, Cal.

E. P. HEALD, President.

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Allays fever and inflammation at once, this must be done to effect a cure. UNEXCELLED AS A REMEDY for bone and leg spavins, curbs, splints, ringbones, capped hocks, shoe boils, wind puffs, thoroughpins and bunches of all kinds, bowed, strained and ruptured tendons, shoulder, hip and stifle lameness, weak joints, sweeny, corded up, throat trouble and rheumatism. Relieves pains and soreness without loss of hair or a day's let up. As a leg and body wash it has no equal. Invigorates and restores the distressed horse between heats and after hard workouts.

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W. E. DETELS, Pleasanton Cal., Distributing Agent, for the Pacific Coast.

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$5 with a binding contract to refund money or cure any case of BONE AND BOG SPAVIN, THOROUGHPIN, RINGBONE (except low), CURB, SPLINT, CAPPED HOCK, WINDPUFF, SHOE BOIL, BROKEN DOWN INJURED TENDONS AND OTHER LAMENESS.

No scar or loss of hair. Horse works as usual.

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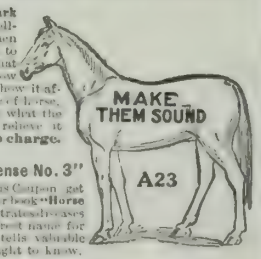
IF you have a lame horse, a valuable animal that seems destined to be relegated to the cripple class—let us cure him for you with the distinct understanding that if we fail, you don't owe us a cent. If we succeed, all it will cost you is the price of a bottle or two of

Mack's SPAVIN $1000 REMEDY

That's fair enough for any man, and it shows the complete confidence we have in our product. As further proof of this confidence, we have made a deposit of $1,000 with the First National Bank, of Binghamton, N. Y., which must be forfeited if we fail to do as we claim. Mack's $1,000 Spavin Remedy is absolutely guaranteed to cure Spavin, Ringbone, Thoroughpin, Curb, Capped Hock, Shoe Boil, Sprung Knee, Ruptured Tendons, Sweeny, etc., regardless of how long standing or from what cause. And it will do it quickly, giving the animal instant relief, for Mack's $1,000 Spavin Remedy is so penetrating that it goes immediately to the seat of the trouble.

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On picture of horse mark with an X just where swelling or lameness occurs, then clip out coupon and mail to us with a letter, telling what caused the lameness, how long horse has been lame, how it affects the animal's gait, age of horse, etc. We will tell you just what the lameness is and how to relieve it quickly. **Absolutely no charge. Write today.**



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Send us the Free Diagnosis Coupon get absolutely free, a copy of our book "Horse Sense." Describes and illustrates diseases of horse's limbs, shows correct name for every part of horse and tells valuable facts every horse owner ought to know.

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Stock Ranch Above the Average,

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2,690 acres, stock and sheep ranch, 5 miles north of Ukiah. 40 acres alfalfa land, part now in alfalfa, 30 acres grain land, balance good grazing land. 25,000 to 30,000 cords of wood, valuable because of short haul to market. Stumpage worth $1.00 per cord. Creek running through the ranch, furnishes abundance of water until about the middle of June. Enough water can be stored in a natural dam site, above the fields, to irrigate for alfalfa, etc., at small cost. 1300 head of sheep, with a year's growth of wool, which is contracted at 20c per pound, goes with ranch. Also 4 horses, and farming implements. Improvements old, but usable. Range is above the average, as is evident from the large number of sheep carried in proportion to the acreage. Terms: $13 per acre; $34,970.

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COLUMBIA, ch. m. by Clipper 2:06, dam by Anteeo Jr.

MARIE G. (4), br. m. by Gerald G. (son of Zombro 2:11), dam Columbia by Clipper 2:06; second dam Marie Direct by Bonnie Direct 2:05.

MISS LIBERTY (7), ch. m. by Zolock 2:05¼, dam Columbia.

TEDDY THE GREAT (4), s. g. by Nearest McKinney, dam Miss Liberty.

GODDESS OF LIBERTY (3), b. f. by Bon Voyage 2:08, dam Miss Liberty.

HINEY (2), s. g. by Best Policy, dam by Anteeo Jr.

LADY AMELIA, br. m. by McKinney 2:11¼, dam by Anteeo Jr.

BAY POLICY (1), b. g. by Best Policy, dam Lady Amelia.

BEDELIA (6), ch. m. by Gerald G. (son of Zombro 2:11), dam by Alfred.

MARCUS DALY (4), br. g. by Bonny McKinney, dam Birdy by Eaglet; second dam Black Swan by Tenbroeck.

The above ten head can be bought for $1000, on or before October 1st, 1914. Must be sold as a whole or not at all.

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The above figures can be verified. Price $35,000. For further particulars, address F. W. KELLEY, care "Breeder & Sportsman," 366 Pacific Bldg., San Francisco, Cal.

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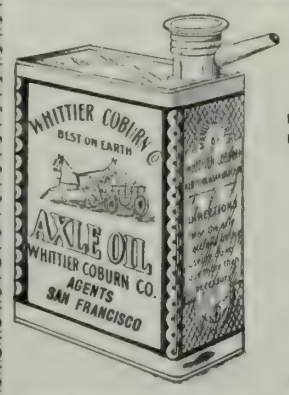
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1914 AMATEUR CHAMPIONSHIP, Single Targets
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Mr. Woolfolk Henderson, of Lexington, Ky., was the victor in each of these great races, and in all of them he used PETERS SHELLS, made with "steel where steel belongs." His performance stands without a parallel; no individual shooter and no make of ammunition has ever before won ALL of the world's greatest trapshooting honors, a fact which in itself is a marvelous tribute to Mr. Henderson's marksmanship and the QUALITY of his ammunition. But in addition to this he established a new WORLD'S AMATEUR RECORD, 98 out of 100 from 22 yards.

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Amateur Championship of the United States, Double Targets, 90 ex 100 from 16 yds.
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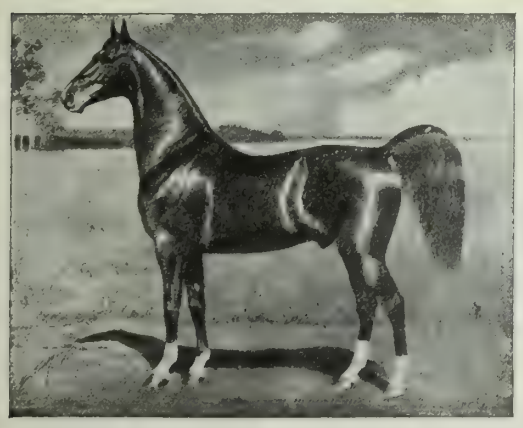
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49 x 50—Shooting E. C.
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DRYEDALE CUP
Won by
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THE GRAND AMERICAN HANDICAP

with the unprecedented score of 98 out of 100 at 22 yards rise.

THE CONSOLATION HANDICAP

was won by Mr. Toney Prior with the splendid score of 97 x 100 at 20 yards rise.

THE HAZARD CHAMPIONSHIP CUP

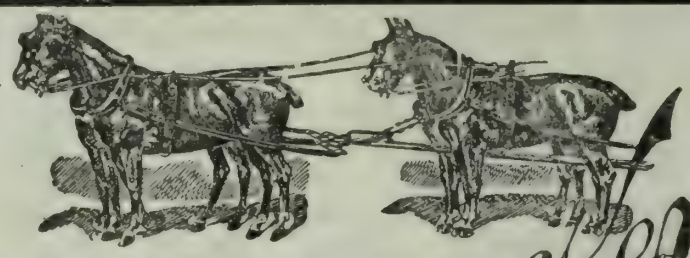
was won by Mr. Sam. A. Huntley with the brilliant score of 91 out of 50 pairs, and in the Amateur Championship at Doubles Mr. Huntley was second, scoring 89 out of 50 pairs.

Messrs. Prior and Huntley shot 34 inch barrel PARKER Guns.

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Ever since the Remington-U M C High Power Autoloading Rifle first began to show its remarkable shooting quality, men who go in for .22 calibre shooting have been asking when we would be ready to give them an Autoloading Rifle in their favorite calibre—and here it is.

Sixteen shots, handling the Remington-U M C Autoloading .22 calibre cartridge (Rim Fire). Magazine in stock. Remington-U M C Solid Breech, Hammerless, 22-inch Remington Steel Barrel. Straight bar rear sight (adjustable); white metal bead front sight. Exceptionally simple, easy take-down. Weight, 5¾ pounds.

Each shot fired by simply pressing the trigger, with the same dependability in firing, ejection and reloading that is giving the Remington-U M C High Power Autoloading Rifle and the Autoloading Shotgun their leading place with sportsmen all over the world.

Your Remington-U M C dealer has one, or can get it for you if you and he act quickly—the dealer who displays the Red Ball Mark of Remington-U M C Sign of Sportsmen's Headquarters in every town.

No. 16—.22 Autoloading Rifle—16 shots—for Remington-U M C Autoloading .22 Calibre cartridge (Rim Fire).

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VOLUME LXV. No. 19. SAN FRANCISCO, SATURDAY, NOVEMBER 7, 1914. Subscription—$3.00 Per Year



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Daughter of Zolock 2:05¼ and the Great Brood Mare
My Irene S. 2:28½.

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Use It First and You'll Not Have to Use any Other After

Bows Tendon and Races 28 Days After

Blanche McKenney-Hunter Combination

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ROMAN HIPPODROME RACES AND HIGH SCHOOL HORSES

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Popularity the Secret of Our Success

Haddam, Kan., Feb. 29, 1912.

Troy Chemical Company, Binghamton, N. Y.

Dear Sirs: Please send me your Save-the-Horse Book and also Book on the Use and Abuse of Bandages mentioned in your ad.

We have used your remedy Save-the-Horse for years, and have found it one of the best remedies that we have ever ran on to. One of our runners bowed a tendon last fall so bad that by the time we got him back to the stable he could barely put his foot to the ground; all the horsemen that saw him said it would be impossible to use him again that season, and some went so far as to say he would never be able to race any more. We used your Save-the-Horse, and within 28 days from the day he was hurt we raced him ¾ of a mile at Greenfield, Ia., in 1:15½, winning. We raced him two more times after that. The horse's name is Major Daniels, and he is now as sound as ever. Yours respectfully,

L. M. HUNTER, Mgr.

Save-the-Horse has stood alone and unique among veterinary remedies for eighteen years.

Our Answer Gave Him Hope

San Leandro, Cal., Sept. 14, 1914.

Troy Chemical Company, Binghamton, N. Y.

Dear Sirs: It is a long time since I corresponded with you. I thought several times to write, but kept from doing so because I wanted to be sure not to give any false report of what Save-the-Horse has done. It is surely all you claim. It has actually done wonders for my black mare, Phoebe. She was foundered so bad that neither I nor anybody else who looked at her, ever thought that she would walk again.

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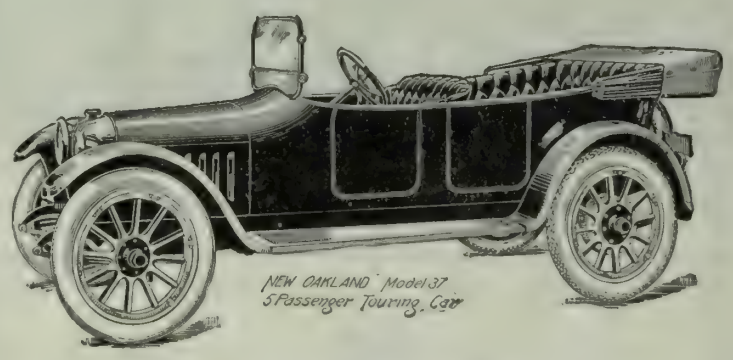
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Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.
P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.

Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
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COLONEL KIRKPATRICK PASSES AWAY.

"The Colonel is dead."

Such were the short and sorrowful tidings that greeted San Franciscans in many walks of life on their way about their various duties Thursday morning—tidings that came as the greater shock because only so few days before had The Colonel been in their midst, his customary genial self, apparently in fair health and the best of spirits; tidings that told thousands of the passing of a friend, for to but few San Franciscans has it been given to have a wider circle of acquaintances, which in almost every instance meant, with him, friendship. Especially is this true among the ranks of horsemen, and none realize more fully than they the vacancy in the world left by his passing.

Many friends were aware that The Colonel had been under the weather for a few days, but few realized until very near the end the gravity of the situation. The first intimation of his actual condition was given on last Saturday evening, which should have been the occasion of his appearance as guest of honor at a dinner to be given at the St. Francis in celebration of his fifty-eighth birthday, and on Wednesday afternoon vitality reached a most alarmingly low ebb. Drastic and skillful measures were resorted to by the physicians in charge and for a time there seemed grounds for hope for his recovery, but about 9 o'clock that evening he began to sink again and his family was summoned for the last vigil, the end coming at 5:20 Thursday morning as a result of a complication of liver and kidney troubles.

John Caldwell Kirkpatrick was born October 31, 1856, at Steubenville, Ohio, of Scotch and Virginian parentage, William Kirkpatrick having emigrated to America from Dumfries, Scotland, and his wife being one of the Virginia Carters. The young Kirkpatrick was educated in the public schools of his native town and later graduated at law from Ann Arbor, practicing but a short time in the east before making the western pilgrimage that was to end at the Golden Gate. Physically, mentally, and at heart, John C. Kirkpatrick was a "big" man, the sort of man from whose class are derived the best traditions of our race, and his rise in powerful circles in California was quick and sure.

Coming to the Golden Slope in the middle eighties, the young lawyer was soon affiliated with the legal and managerial departments of the great interests of the Sharon estates, a connection which was to exist until death. He brought the old Palace Hotel to the point of excellence that won it the world-wide reputation which it enjoyed in the days before the fire, and since that catastrophe his rare genius for that most exacting business has placed both the Palace and the Fairmont in high rank among the world's chain of truly great hotels. The large enterprises profiting by his ability were the Palace Hotel Company, of which he was vice-president and managing director; Associated Oil, which he served as vice-president, director and chairman of the executive committee, and the Wells-Fargo Bank, of whose directorate he was a most esteemed member. His connection with other and lesser ventures was both extensive and varied. He was a prominent figure in social circles and a member of numerous clubs, both in California and in the east.

But in spite of the weighty responsibilities and high positions he attained, it is simply as "gentleman and horseman" that he will live longest in the memories of those who knew him best. Big-hearted and big minded, genial and kindly, uniformly courteous and absolutely unassuming in any and all company, The Colonel won an enviable place in the hearts of his fellows, and his love for a good horse was second only to his love for his family. He was an active participant in the affairs of the local amateur driving clubs, and had raced many well bred horses over the professional tracks, some of the better known of which were Charley D. 2:06¼ (of his own breeding), Clipper 2:06, John Caldwell 2:08½, John Gwynne 2:11½ and Lucretia 2:13¼. Charley D. was his especial pride and in the stables at Pleasanton there are a number of most promising youngsters by the son of McKinney of a quality that justified The Colonel's faith in him. Three three-year-olds by Charley D. went into the list last year, and The Colonel was looking forward eagerly to the day when he could go to the races with the get of his favorite. "The Bungalow" at Pleasanton was The Colonel's place of retreat from business cares, and there he was accustomed to spend as much of his time as possible with the horses that he loved. There were few more familiar sights on the big ring at Pleasanton than The Colonel and his trainer working out together, or indulging in fast brushes with other horsemen who make their headquarters at the "Little Paradise" in the Livermore valley. Few professionals had a lighter, firmer hand or a steadier seat than Colonel Kirkpatrick.



Photo by Hartsook
JOHN CALDWELL KIRKPATRICK.

Nor did his connection with the industry cease with his personal stable, as he was one of the foremost figures of the coast in every movement for the furthering of the best interests of horses and horsemen. He became associated at an early date with the Pacific Coast Trotting Horse Breeders Association, and at the time of his death was vice-president and director of that organization. As a member of the Executive Committee of the Panama-Pacific race meetings he had been untiring in his efforts to secure the unqualified success of these events of such importance in the realm of the trotter, and no man on the coast was so well qualified by nature and training to fill his position as Chairman of the Pacific Board of Appeals of the National Trotting Association. He was generally in attendance at the Biennial Congress of the N. T. A. in the east, where his presence was accorded a royal welcome, and his opinions and utterances the deepest respect. Small wonder it is that horsemen and breeders of the Pacific slope are sore at heart over the passing of such a man, and feel that the places left vacant by his death are places whose filling will be no easy task.

Politically, Colonel Kirkpatrick was unwavering in his adherence to the principles of the Republican party, and had at various times rendered public service, through political affiliations, with the same marked success that attended his private ventures. As a young man he married most happily, and Mrs Kirkpatrick and the two children survive him—Mrs. Allen MacDonald and William Allen Kirkpatrick. Private services will be held at the Fairmont Hotel this (Saturday) morning at ten o'clock, and the body carried to its last resting place in Mount Olivet Cemetery by twelve members of The Colonel's most intimate circle of friends.

—o—

STALLION OWNERS who are fully aware of the benefits accruing to them through the training and racing of every one of the get of their stallions that will do to train and race, will be quick in extending co-operation to the promoters of all futurities in securing nominations to the various colt stakes that are provided on the coast. Foremost among these are the stakes for so long given by the Pacific Coast Trotting Horse Breeders Association, Number Fifteen of which closes with Secretary Kelley, Box 447, San Francisco, on Tuesday, December first. That brood mare owners may be fully acquainted with the possibilities of futurity nominations, and that stallion owners may reap the benefit of a large representation of their stallions in this event, the secretary is asking the latter to furnish lists of owners of mares bred to their horses this season. To each of these persons full particulars of the stake will be sent, and every effort made to enlist them in the ranks of regular stake patrons for not only this but other events of like nature. Or, if you wish, application to the office of the association will bring to you, gratis, entry blanks for your own distribution among your customers. Every nomination in any futurity of a mare bred to your stallion is an advertisement that costs you nothing, the nominator but little, and opens up a great field for the future benefit of all parties concerned. The conditions of the event in question, which are fully set forth elsewhere, make special provision for the stallion owner to share in the cash distribution at different stages of the life of the stake, so that it is well worth while to get out and spend a bit of time urging brood mare owners to accord it the deserved support. November is well under way, so don't wait. Simply get busy.

—o—

WITH PHOENIX and a few "record meetings" yet to come, the number of new 2:10 trotters is in excess of the fabled mark of "three score and ten," a figure far in excess of any previous year. California has contributed a very large per cent of the newcomers, and has also a proportionate representation among the much smaller but equally select number of former 2:10 trotters that reduced their previous records. With Honey Healey 2:08¼, Bertha Pointer 2:08½, Esperanza (3) 2:09, Alerick 2:09, F. S. Whitney 2:09¼, Rags 2:09¼ and Virginia Barnette (3) 2:10 all "breaking into the list" from the stable of W. G. Durfee, California's representation would be a pretty fair one, even with no one else in the game. Lon McDonald is Will's only rival this year as a driver of 2:10 trotters, and if both winter at Los Angeles there will be "sights worth seeing for sure" at the track there.

—o—

THE HEARING of the case of the National Society of Record Associations, which attacks the present requirements of railroads relative to less than carload live stock shipments, is set for Friday, Nov. 20, before Examiner Kelley in Chicago, by whom the matter and testimony will be referred to the Interstate Commerce Commission. Elsewhere in this issue of the Breeder and Sportsman appears a more extended mention of the field covered by the case, among which are features of vital interest to breeders and campaigners of trotters and pacers. Mr. Wayne Densmore, quartered at the Union Stock Yards, Chicago, is in personal charge of the presentation of the case, and any of our horsemen who can furnish live testimony against the present regulations and requirements of the railroads will confer a favor not only to themselves but to the fraternity at large by placing the same in Mr. Densmore's hands at once.

—o—

THE FORESTRY BUREAU has dug up the exceedingly useful and highly edifying information that there are 72 kinds of woods used for making whips, but if every species of tree in the world were adapted for bud manufacturing there wouldn't be enough to go around for a different kind for every different kind of a driver. It beats thunder how many different kinds of never-before-heard-of dope a high salaried government statistician can dig up. Some civil service protected pinhead will yet settle the question of "How old is Ann?" in an idle moment.

DIRECTUM I AND WILLIAM—COMPARISON OR CONTRAST?

"That Directum I is a gamer horse than William was shown rather conclusively at their disappointing race on the Grand Rapids track last Wednesday. After the pony racer had won a heat by a length in 2:04¼ he came back and won by half a dozen lengths in 2:01¼, which time equals the fastest mile in their first meeting on the same track.

"Before the race at Columbus on the last day of last month William never had tasted defeat in a single heat. Exhibiting irresistible speed in the home stretch Directum I nabbed the big colt and beat him in 1:58, a new world's record. He repeated in two minutes.

"The gameness of a horse never is known until he has been beaten. William handled Directum I with consummate ease at Grand Rapids on September 4, but the chestnut horse has been beaten in other races and it never bothered him in the least. He came back and paced faster and much gamer in Columbus with the above result.

"So when William paraded at Grand Rapids nobody knew what he thought about the smaller horse which had looked him in the eye at the other town. The people found out when Directum got to him in the first heat, which was a loaf down to the half. He hung onto the big bay colt and showed that he had the speed to win by a length, no matter if the heat were six seconds slower than the initial mile at Columbus.

"They raced much faster in the second heat and when ready Directum I began to put space between them. William refused to try at this stage, flashing the S. O. S. signal and showing that he is not as game as his rival.

"The third race between the pair is enough at this time to pronounce Directum I not only the faster but the more courageous of the pair. For that reason why shouldn't he be? Directum Kelly was a fast and a game race horse and Izetta was as game as a pebble. It does not always crop out, but when it does it is enough to turn the trick against a horse bred as William."

The foregoing comment on the last meeting of Directum I and William, written by F. S. Cooke, the well known eastern turf correspondent, is the most pronounced in its emphasis as to William's gameness of all the many comments that the race evoked. Most of the critics, when they laid aside all reference to the driving of the race and the conditions surrounding it and confined themselves strictly to the horses, have merely voiced the opinion that Directum I was the best horse and that William was very much out of condition. George S. Ward, commenting in The Horseman, said in part: "My judgment is, and always will be, that the best horse won this race, and furthermore I believe that William was out of form and out of condition today, and that he has been raced and beaten and shipped beyond his endurance and beyond the endurance of any four-year-old colt. I have written of many horses in many states for many years and claim to be a tolerably fair judge of form and race horse qualities."

Not once does Mr. Ward raise the question of gameness, nor have other writers done so.

It seems to The Breeder and Sportsman that Mr. Cooke is somewhat hasty in his conclusions as to the "gameness" of the lad from Indiana, and also that any conclusions upon this subject at the present time are very apt to be unjustly disparaging to the four-year-old champion. It is a hard matter to draw an equable comparison between two horses so widely different in so many ways as are William and Directum I. There is no similarity between them in age, breeding, gait, method of training and racing or in past accomplishments. For a two-minute pair of pacers it would be hard to pick two more markedly dissimilar in so many important points.

Directum I is a seven-year-old chestnut stallion attractively marked with white, stands 15.2, weighs about 1000 pounds, is smoothly made and gaited, and is standard bred. William is a four-year-old bay stallion, stands 15.2 and weighs about 1000 pounds, is put together on an angular plan, is gaited after a peculiar fashion combining the swing and the roll, and is non-standard — grounds that afford much more room for contrast rather than comparison.

Directum I is the resultant foal from the mating of two fast and consistent standard trotters, Directum Kelly 2:08¼, through whom he traces in direct and most potent lines to Dictator, and Izetta R. 2:13½, the only daughter of Pactolus 2:12¾ to produce a 2:10 performer at either way of going. Izetta R. carries a top cross to Mambrino Chief through Pactolus 2:12¾, Patronage, Pancoast 2:21¾ and Woodford Mambrino, and the first five dams in the maternal line of Directum I, neither of whom with the exception of Izetta R. ever produced a performer, are by standard stallions.

"Pedigreelogically speaking"—and the writer knows that this is a good word, even if it isn't in the dictionary, owing to the fact that the only John Splan "made it himself"—William is a "short horse and soon curried." His sire, Abe J., is a standard son of San Mateo and Sugar Lumps, by Lumps (two direct George Wilkes crosses) and has a pacing record of 2:10. Lizzie C. (dam of William (p) 2:00, Earl Ray 2:16¾ and Lady Jay (p) 2:19½) is a non-standard daughter of Jaywood and Kitty Van (p) 2:13¾ by Pennypacker, and has a pacing record of 2:20½ made in a race to which the writer was a witness, he having had the pleasure that summer of following the trail of the Billy Marvin-Czarina and Sam Fleming-John M. combinations through the Indiana circuit, which, as the good book says, is another story—several of 'em ,in fact. Jaywood, by Nutwood 600, was no great success in the stud, but at that his daughters have produced four 2:10 pacers besides William. Kitty Van 2:13¾, dam also of Mary Patchen (p) 2:21½, was a daughter of Pennypacker (through whom there is a cross each to Cassius M. Clay Jr. 22 and Blue Bull 75) and Mayflower by Caliph, a northern Indiana stallion of unestablished blood.

Great as is the disparity of the two champions in the matters of age, gait and blood inheritance, the contrast in their turf history and their methods of "being made" are still more widely at variance. Directum I "came slowly" and was made slowly, steadily, unobtrusively—so unobtrusively, and so slowly and carefully, that it took four years for the public to realize that they had in their midst a truly wonderful horse. He was never overdone, never raced out, and never called on for his supreme effort until he had reached maturity. On the other hand, William "came fast," was made fast, burst into prominence right at the outset of his career, and has been called on not once but time and again to do what no other horse could ever do—or approach doing—at his age, an age in which he had not yet attained maturity, and in which many a horse is "laid by" for a year owing to the natural adversities he must cope with. It seems a bit hard to lay the charge of "quitter" at the door of such a one's stable!

Directum I was broken as a three-year-old and never asked for anything faster than around 2:30, his racing career beginning in his fourth year at Wilmington where he was drawn after finishing 8-3 in a field of ten. Two starts the succeeding week saw him once third and once a straight heat winner with a mark of 2:18¼. At Baltimore he won in the same fashion over a field of eight, with all heats between 2:18 and 2:19. At Allentown, with the fastest time 2:12¼, he stood third in the summary, a position which likewise caught him at Mineola, where two heat winners developed in time from 2:13½ to 2:15¼ and where his standing by heats was 2-2-3-2. At Mount Holly he won in straight heats in time back around 2:18 to 2:19, and at Hagerstown he won the first really "bad one" he had gotten into, standing 8-8-2-2-1-1-1. The first four heats were in 2:14¼, and the balance in 2:16¼, 2:17½ and 2:23, the mark of 2:16¼ being the one carried into winter quarters. His campaign closed with a straight heat win at Frederick in which he duplicated his Hagerstown record.

His campaign as a five-year-old, beginning the latter part of July at Brooklyn and ending in the middle of October at Hagerstown, was a matter of ten starts for a perfect score of ten wins, mostly in straight heats and but one, the first, going more than four heats. He retired for the season with a record of 2:08¼, made about the middle of his campaign at Hudson Falls.

As a six-year-old his campaign was once more a matter of ten starts, but not of ten wins, the head and tail ends of his season's work being graced in the summary by the letters "dr," after having won the first heat of his first start in 2:08¼, and having stood 2-4-5 in the first three heats of his last start, in which the winners' time was 2:01¾, 2:02¼ and 2:01. "Not in condition" was the reason assigned for his failure to race out both events. After his losing start at Hohokus the "little red horse" made straight heat wins at New York, Monroe, Goshen and Hartford, showing at Goshen his first evidence of extreme speed with a third heat in 2:02¾; his best time previously was 2:04¼, at Monroe, extreme speed, doubtless, but not of championship caliber in this day and age. At Syracuse after finishing sixth to Jones Gentry in 2:05¾ he came to the front with three heats in 2:02¾, 2:06½ and 2:02¼, following this performance with three straight heat wins in which his fastest heat—with only two of the nine faster than 2:04—was 2:02½. At Lexington, his last start, he finished as previously portrayed, his mile over the two-lap track at Goshen in 2:02¾ being a world's record and his most notable performance. That he was a great horse was generally recognized, but he had come so gradually to the front that but few suspected his true caliber, for while his three years had been most excellent ones and while he had been a most consistent winner, he was but one of the nearly two score pacers who had achieved records of 2:02¼ or faster.

This year at Detroit he finished second in his first start after winning two heats in 2:03¾, 2:02½, Flower Direct taking the race with three back at him in 2:02¾, 2:07 and 2:09¼, in which Directum I stood 2-2-3. A month's rest intervened before the race at Syracuse in which he beat Frank Bogash Jr. the second and third heats in two minutes flat and gave undisputable evidence of his right to be classed among the truly great. From that time his history is familiar to everyone, for after nearly four years of racing Directum I had "arrived."

The career of William could not afford much greater contrast if made to order. He was broken as a two-year-old and in his work was sent over a half-mile track as fast as 2:20½, with halves below 1:06. He began racing the following summer at Terre Haute, beating Single G. and Little Bernice in 2:12¼ and 2:11¼, and in his next start at Decatur showed his ability to beat 2:10 by reeling off two heats in 2:07¼, closely followed by Little Bernice, who had the hard luck to be entered against him at several points. At Peoria, in his third start, he paced his first heat in 2:05¼ and emerged from the second the world's champion three-year-old pacer with a mark of 2:05. The recognition of championship calibre was accorded him after a racing history of three weeks—to Directum I after almost as many years. At Urbana William placed the half mile track record for his age at 2:09, and in all started in and won six straight heat events as a three-year-old. Only three heats were contested in which the time was slower than 2:10. During Directum I's first campaign no heat was faster than 2:12¼, his own record time was 2:16¼, and not until the third start of his second year did he obtain a record below 2:10. William was entered in two other events as a three-year-old but warmed up lame and was not started—he has never failed to finish a race, once started, in condition or out.

As a four-year-old William started at Cleveland in the 2:05 pace and raced to the champion four-year-old record, his two heats being in 2:02 and 2:02¾. At Detroit he won in 2:04¾, 2:05 and 2:05¼, and at Grand Rapids paced the race that broke so many records and paved the way for the exhibitions and matches that are familiar history. His three heats in 2:00½, 2:00 and 2:02½ were unrivaled at that time, the time totalling 6:03, while the total time of the Directum I-Frank Bogash Jr. race over three weeks later was half a second faster.

The history of the three match races is too familiar for repetition here. Suffice it that Directum I, after one beating, has defeated William decisively. There is talk of yet another meeting, but the writer hardly considers such an event highly probable at this season of the year. Nor is it necessary nor would its racing establish definitely the question of "best horse." The disparities, as noted herein, are too great for the final settling of such a subject. The four-year-old "off year" bugaboo would ever be ground for the excuse of William's defeat, while if the tables were turned it could easily be pointed out that Directum I had previously done all that might reasonably be asked of him—far more than the average horse. The future is of course a matter wholly of conjecture. Whether Directum I will improve or even hold his present form for another year, and what effect William's gruelling three- and four-year-old contests will have on his five-year-old form are questions that time alone can answer. Let time be the arbiter, also, of the question of William's gameness. It is a hard matter to condemn one of his qualities for non-gameness in comparison with a seasoned campaigner made as was Directum I—especially so when we recall that at the ages in which Directum I was taking his first easy work and engaging in a painstaking and successful effort to stay in the 2:17 class, the non-standard Indiana youngster was knocking world's records to splinters and contesting with this same Directum I, in the prime of his vigorous maturity, for the pacing crown—and that's game enough for most of us!

Contrast, rather than comparison, will best reveal the truly great points of these greatest of pacers.

THE BLOOD OF ARION 2:07¾.

For a time the blood of Arion 2:07¾ was lightly regarded by breeders who paid big money for brood mares. Indeed, after the break of the great boom, during which Arion was sold for $125,000 and the stud fee of that horse was $2,500, his sons and daughters fairly went begging for buyers at prices much less than were paid for the get of other stallions that had never performed as meritoriously as he did. Just why the breeding public should have soured on Arion, so early in his stud career, is hard to understand. He was a speed marvel, was gaited not far from perfection, possessed individual qualities in keeping with his speed and gait and had a maternal inheritance of blood unsurpassed by that of any other son of Electioneer. Although practically discarded for a time, the foals Arion sired earlier brought him back into notice gradually until now, the thinking students of the breeding problem realize that, but for the blood of this horse that placed the world's record for two-year-olds at 2:10¾ in 1891—where it stood unbeaten for 18 years—the table of great performers would be vastly shorter than it now is. There would be no Etawah 2:03¼, the present four-year-old trotting champion and holder of the world's record for three heats, but for the blood of Arion, indeed Etawah has a double cross of his blood. Nor would there be any Anna Bradford (3) 2:00¾, the present three-year-old pacing champion, for her sire is a son of Todd 2:14¾, whose dam was by Arion, nor would there have been any of the numerous sensational performers which have come from the family of Todd, nor any of the large number by that other great sire Bingara, whose dam also was a daughter of Arion. The attention the blood of Arion is attracting just now is another proof of the truth of the old saying that "blood will tell" for the son of Electioneer that was the most marvelous colt trotter of his time, was also one of the best bred colts of his era and after a long period of neglect, his blood is commencing to be highly prized, especially through his daughters—Horse World.

WORDS OF WISDOM.

Abe Martin says: "Th' ranks of th' down an' out are filled with men who nailed a hoss shoe over the door, instead of puttin' an ad in the newspaper." Abe spoke wisely, as usual. Success will not come without an effort, and advertising has proved the golden key to fortune in the experience of many a hard-pressed business man. Owners and breeders will do well to heed the homely admonition of Abe. Let the horseshoe lie where it is, and place the merits of the horses you wish to sell before the public in a businesslike manner.—Western Horseman.

FIRST WEEK AT DALLAS.

Dallas (Tex.), Oct. 20.—The grand circuit stables shipped here to join the Great Western campaigners in an effort to make the Texas State Fair events something for the cowboys and cotton choppers to remember during the winter, evidently brought some of their Lexington weather with them, as rains during the last two days put the track in what might have been good racing conditions in western Oregon, but which was a bit sloppy for Dallas. Up till noon racing seemed out of the question, but Secretary King at that time hung out the "three o'clock" sign, and three events were pulled off, as well as two heats in the team race.

Napoleon Direct and The Assessor, the good pacers by Walter Direct 2:05¾, had the edge over the 2:15 pacers and Geers made it straight heats with the former. McMahon had troubles of his own in the first heat past the half and walked in through the mud, half carrying a wrecked bike.

Omar had no fancy for the sticky footing and Tommy Horn carried off the big end of the 2:06 trot, after a hard tussle with Judson Girl, while the green trot went to Dick Law by Peterwood. The two heats of the pacing team race brought out sharp contests that took well with the crowd, both heats being won in the stretch by good drives.

Dallas, Tex.—Mile track, American rules, every heat a race, with exceptions as noted.

Oct. 20 (track slow).—2:15 pace, $2,500 (old system):

Napoleon Direct, ch h by Walter Direct (Geers)	1	1	1
The Assessor, ch h by Walter Direct (McMahon)	8	2	2
Tom King, ch g, untraced (Boyle)	2	4	5
The Counterpart, br h by Governor D. R. Francis (Diffenbach)	3	6	3
George Ellerton, ro h by Kay Allerton (Woods)	4	3	4
Trixie Bee, ch m by Bee Gee (Sefton)	6	5	6
Amelia Ball, ro m by Baron Banzai (Milliman)	5	7	7
William Knight, ch g by Mr. Gus (Creasey)	7	8	8

Time—2:13¼, 2:13¾, 2:14¼.

2:06 trot, $1,000:

Tommy Horn, b g by Otto Wilkes—Altrene, by Athol W. (Owen)	1	1	2
Judson Girl, b m by Peter the Great—Anne Axworthy, by Axworthy (Cox)	2	2	1
Omar, b g by Noblesse (Floyd)	3	3	3
Tobe Woods, br h by Prodigal (Foote)	4	4	dr

Time—2:14½, 2:12, 2:20.

Green trot, $600:

Dick Law, b h by Peterwood (Grubb)	1	1	7
Tempest, br g by Senator Coke (Britenfield)	7	2	1
Sam Lieper, b h by Will Stratton (J. T. Jones)	5	5	2
Para Strong, b m by Governor Strong (Foote)	2	6	5
Colchester, b g by John Kirby (D. Smith)	3	7	3
Tommy Hooper, ch g by George W. McKinney (Sebastian)	4	3	6
Orvillia Woodford, b m by Woodford Wilkes (Bruere)	6	4	4
Helen F., br m by Dr. Whitten (Carpenter)	8	8	8

Time—2:21¼, 2:24¼, 2:23½.

Oct. 21.—Over a track that was still very slow, though faster than on the opening day, Walter Cox drove two horses to victories that added to his fund for winter expenses, the five-thousand-dollar 2:14 trot going easily to Margaret Druien, while Pedro L., by Dr. Douglas, had no difficulty in landing the green pace. McDonald's Liberty Boy pacer, Rastus, had an argument on hand with Society Leader, by Dick Wilkes, and was beaten all the way in the second heat in 2:11¼ after having won the first in the same time. A break by Society Leader in the third made the going easier for the Rastus boy, with Shadeline for place.

As was the case yesterday, the pacing team race caught the crowd's fancy, and on good grounds. Britenfield and Russell each had a holdover heat to his credit, and Brit took his team away from the wire like is was all over but the shouting. At the head of the stretch they looked sure winners, but Willis Foote sat down and started a drive that nipped Brit's pair at the wire, in time a bit over three seconds faster than any traveled by the double hitches the day before. Brit set sail from the wire again in the last heat and stayed in the lead all the way, though both Foote and Russell were right after him in a hot drive.

Oct. 21 (track slow).—Pacing team race, $800:

Minnie Chimes, b m by Council Chimes, and John D., b g by Gamrose (Britenfield)	1	2	1
The Climax, blk h by Gov. D. R. Francis, and Miss Newsure, br m by Be Sure (Foote)	2	3	1	2
Bessie B., b m by Staronward, and Don Densmore, b h by Pactolus (Russell)	3	1	3	3

Time—2:15, 2:14½, 2:13¼.

2:14 trot, $5,000 (old system):

Margaret Druien, b f by Peter the Great—The Huntress, by Onward Silver (Cox)	1	1	1
King Clansman, br h by The Clansman (McMahon)	2	2	3
Duchess, ro m, untraced (McDonald)	3	6	2
Eva Tanguay, b m by Aegon (Sebastian)	4	3	4
Homestake, blk g by Ozono (H. Thomas)	5	4	5
The Comet, ch g by Entertainer (Myers)	6	5	6

Time—2:15, 2:17½, 2:13¾.

Green pace, $600:

Pedro L., b g by Dr. Douglass (Cox)	1	1	1
Prince Togo, b h by Togo (Nelson)	2	2	2
Bessie R., blk m, breeding wanted (Milliman)	6	3	3
George Bacchus, b h by Bacchus (Carpenter)	3	6	6
The Exchange, br c by John Kirby (Foote)	5	4	4
Dan, br h by T. R. (Ralston)	4	5	5

Time—2:19½, 2:15¾, 2:17¼.

2:10 pace, $1,000:

Rastus, br g by Liberty Boy—Georgia Rose, by Grant's Abdallah (McDonald)	1	2	1
Society Leader, br h by Dick Wilkes, dam by Heir-at-Law (T. Smith)	6	1	7
Shadeline, ch h by Shade On (Owen)	2	4	2
Star Brook, b g by Ashbrook (Myers)	3	7	3
Gama May, b m by Gambrel (Bates)	8	3	5
Gambrule, br h by Gambrel (Rogers)	4	5	4
Mary Malone, b m by Jack Malone (Miles)	7	6	6
Dingola, ch h by Expedition (Cox)	5	8	dr

Time—2:11¼, 2:11¼, 2:14¼.

Oct. 22.—The first real speed of the week was uncorked today when Knight of Strathmore headed the summary in the 2:07 pace, though the time in the other events was ordinary. John D. cut out the pace in the first heat and was well in the lead for the greater part of the mile, Knight of Strathmore finally overhauling him in the stretch for an open-length win. The pair made the going in the second heat to the stretch, where the pace began telling on the son of Gamrose and both The Climax and J. W. Wilkerson passed him, the former forcing Knight of Strathmore to finish his mile faster than 2:07 to win. Royal Hall won the three-year-old trot in a nicely matched field, all three colts finishing handily.

Lou Jennings won the 2:18 trot after a contest with Slip Past and Heir Reaper, keen driving in the stretch marking her winning heats.

Oct. 22 (track slow).—2:07 pace, $1,500 best 2 in 3:

Knight of Strathmore, ch h by Twelfth Knight—Eleanor B., by Strathmore (Hawley)	1	1	
John D., b g by Gamrose (Britenfield)	2	4	
The Climax, blk h by Governor D. R. Francis (Foote)	7	2	
J. W. Wilkerson, br h by Walnut Boy (Simmons)	5	3	
Baron Hal, br h by Baron D (Case)	3	6	
Rastus, br g by Liberty Boy (McDonald)	4	5	
It Will Tell, b g by Red Tell (H. Thomas)	6	7	
Hal McKinney, b h by Hal B. (Sebastian)	9	8	
Dick Sentinel, b g by Iowa Sentinel (Woods)	8	9	

:31¼ 1:04 1:34½ 2:06½
:31¾ 1:02½ 1:34 2:06¾

Three-year-old trot, $500:

Royal Hall, blk c by Royal Reaper—Athene, by Victorine (Fleming)	1	1	1
Brutus, b c by Alcryon (Nelson)	2	2	3
Governor V., b g by Governor D. R. Francis (Miles)	3	3	2

Time—2:22¼, 2:20¼, 2:20¼.

2:18 trot, $600:

Lou Jennings, b m by Todd, dam by Wilkes Boy (Gorham)	1	2	1
Slip Past, b m by E. M. R.—Moriselle, by Morris H. (Taylor)	6	1	2
Heir Reaper, blk h by Early Reaper (Hill)	2	9	3
Mamie O. C., b m by Fair Exchange (Shively)	7	3	5
Eunice Strong, blk m by Governor Strong (Nelson)	3	5	7
Ross Wiggins, b g by Wiggins (King)	5	4	6
Governor Strong Jr., b h by Governor Strong (Guiher)	4	6	8
Caroline, b m by John B. Donovan (J. B. Jones)	9	7	4
George Alberta, blk h by Council Croft (Rogers)	8	8	dr
Governor Halford, ch h by Governor D. R. Francis (Foote)	10	dr	

Time—2:13½, 2:13¼, 2:13½.

Oct. 23.—Over a track that was more to his liking than that of the opening day, Omar was in all his old-time form and turned the tables handily on Tommy Horn and Judson Girl, though beaten the first heat. He was closing fast at the wire the first time out, and in the succeeding heats never left much chance for argument. McDonald's three-year-old pacer Squantum had a gift in the colt pace as there was nothing in it approaching his quality. Ten starters came out for the 2:17 pace and three heat-winners developed. Allator won the first heat with Floretta Hawk a close but easy second, and the next heat went to the Hawk mare in a driving finish with Gratteline. The fast going produced trouble in Floretta's air pump and she was drawn, Sebastian grabbing the final heat with Polly M., leaving Allator to head the summary and take the win-race mark.

Oct. 23 (track good).—2:08 trot, $1,500, best 2 in 3:

Omar, b g by Noblesse—Coosawattee Belle, by King Nutwood (Floyd)	2	1	1
Tommy Horn, b g by Otto Wilkes—Artrene, by Athol W. (Owen)	1	3	3
Judson Girl, b m by Peter the Great (Cox)	3	2	2
M. L. J., b g by Red Will (Britenfield)	4	4	4

:33¾ 1:07½ 1:38 2:09¾
:33¼ 1:06¼ 1:37 2:08½
:35 1:12 1:45 2:16¼

2:17 pace, $600:

Allator, br h by Installator (Stone)	1	3	2
Polly M., br m, breeding wanted (Sebastian)	7	4	1
Floretta Hawk, br m by The Night Hawk (Case)	2	1	dr
Gratteline, b m by Gratt (Morgan)	3	2	3
Garrity, b h by The Mediator (Hildreth)	4	5	5
Daisy Grattan, ch m by Joe Grattan (Guiher)	6	6	4
Princess Patchen, ch m by Porto Rico Jr. (Allen)	5	9	6
Pauline Kirby, b m by Joe Kirby (Diffenbach)	8	7	dr
Gypsy Smith, ch h by Governor D. R. Francis (Propes)	9	8	dr
Baron Wizard, b h by Baron Posey (Russell)	ds		

Time—2:12½, 2:11½, 2:13½.

Three-year-old pace, $500:

Squantum, b g by Squanto—May Day Medium, by Happy Medium (McDonald)	1	1	1
Sir Selby, b c by The Searcher (Meyers)	2	2	2
Tiberas, b c by Prince Hiatt (Hunter)	3	4	3
Kittrell Brooks, b c by Stineland (Carpenter)	4	3	4

Time—2:16¼, 2:19½, 2:16¼.

To beat 2:15¼, pacing:

James Hanley, b h by Prodigal—Baroness Hanley, by Baron Wilkes (Brennan) 2:15¼

Oct. 24.—Over the best track of the week, the best racing developed today, split heats and good contests marking each event. May Advice had the punch for the first heat of the 2:24 trot and pulled it down in 2:13¼, but the pace was more than she could carry and she was on the wrong side of the flagman when he dropped the bunting in the second heat. Cox drove Fair Virginia to the front in the second heat, but John Mack annexed the next three with the daughter of Zombro right at his heels all the time.

Review Tell, Tempest, and Para Strong each headed the field at the wire in the different heats of the 2:30 trot, but Review Tell had the final score and headed the summary.

Earl Jr. and Don Densmore fought out each heat in the free-for-all pace, the Pactolus horse footing the first mile in the merry time of 2:04¼. The veteran gray gelding outheld him a bit in the last two heats, but the Don had something to say every time he hit the stretch and made a good contest.

Oct. 24 (track good).—2:24 trot, $2,500 (old system):

John Mack, b g by Geo. A. Fuller (McQuitty)	5	2	1	1	1
Fair Virginia, blk m by Zombro—Fricka, by Bingen (Cox)	2	1	2	2	2
Baron Bates, br h by Baron Wilkes Jr. (J. B. Chandler)	6	6	3	3	3
Caroline, b m by John B. Donovan (J. B. Jones)	4	3	4	5	4
Guy Nella, b m by Guy Axworthy (Geers)	7	5	5	4	5
Miss Densmore, b m by Vyzant (McLaughlin)	3	4	ds		
May Advice, b m by Straight Advice—Lady					

Time—2:13¼, 2:13½, 2:13¼, 2:13¼, 2:17.

2:30 trot, $600:

Review Tell, br h by Baron Review (Grubb)	1	3	3
Tempest, br g by Senator Coke (Britenfield)	7	1	5
Para Strong, b m by Governor Strong (Foote)	10	9	1
Baron Todd, br h by Todd (McDonald)	2	5	2
Mamie O. C., br m by Fair Exchange (Shively)	3	2	6
Yarra Lee, b m by Sorrento Todd (Graves)	8	1	4
Ham Lieper, b h by Will Stratton (J. T. Jones)	4	6	9
Orvillia Woodford, b m by Woodford Wilkes (Bruere)	6	7	ds
Helen F., br m by Dr. Whitten (Carpenter)	ds		
Fred Genash, b g by Silver Zola (Hodges)	ds		

Time—2:16¼, 2:14¾, 2:16¼.

Free-for-all pace, $1,000:

Earl Jr., g g by The Earl (Cox)	2	1	1
Don Densmore, b h by Pactolus (Russell)	1	2	2
Minnie Chimes, b m by Council Chimes (McVey)	3	3	5
Margot Hal, b m by Argot Hal (McDonald)	5	5	3
King Couchman, br g by Atlantic King (McMahon)	4	4	4
Our Colonel, b h by Colonel Cochran (Childs)	7	6	dr
John D., b g by Gamrose (Britenfield)	6	dr	

Time—2:04¼, 2:06¾, 2:06½.

THE 2:10 TRAINERS.

In the table prepared by the Horse World appearing below, forty-one trainers figure "among those present" when the seventy or more new 2:10 trotters went to their records. "Raymond's" figures give Lon McDonald seven and W. G. Durfee six of the new members of the family, but the Durfee list fails to include Rags 2:09¼, so that the honors are even for "head of the class." "Chances is" that one or the other will slip over another one before going into winter quarters, and our money, naturally, is on W. G., as there are one or two in that young gentleman's stable that have the speed and readiness to drop a mile or so in 2:10 to accommodate their master in the deciding of a tie. The Horse World's interesting table, with the addition noted, is as follows:

Lon McDonald—McCloskey 2:06¼; Ortolan Axworthy (3) 2:07½; Duchess 2:08¾; Airdale (3) 2:09; Laramie Lad 2:09½; Ames Albingen 2:09½; Adbell M. (3) 2:09¾.

W. G. Durfee—Honey Healey 2:08¼; Bertha Pointer 2:08½; Esperanza 2:09; Alarich 2:09; F. S. Whitney 2:09½; Virginia Barnette (3) 2:10; Rags 2:09¼.

W. J. Andrews—Lee Axworthy (3) 2:08; Harry J. S. 2:08¼; Hazel Laing 2:08¼; Arlettre 2:09¾; Honeymoon 2:09¾.

Thos. W. Murphy—Brighton B. 2:05½; Lassie McGregor 2:06¼; Mirthful 2:06¾; The Temptress 2:08½.

W. J. Cox—Margaret Druien (4) 2:05½; Peter Scott 2:07½; Fair Virginia 2:07½; Native Spirit (2) 2:09¾.

Charles DeRyder—Bertha Carey 2:08¼; Irving Heart 2:09¼ Miss Perfection (3) 2:09¼.

J. O. Gerrity—Belwin (4) 2:06¾; Sienna 2:06¾; Dublin Lady 2:09½.

Vance Nuckols—Andral 2:07¾; Peter Pearl 2:09¼; Peter Billiken 2:09¾.

John Dickerson—Bonnington (4) 2:06¾; Lord Brussels (3) 2:09½.

S. J. Fleming—Trampright (3) 2:09¼; Fid Davis 2:10.

E. F. Geers—The Guide 2:07; Guy Nella 2:07¾.

Everett Osborne—Palmer DeForest 2:08¾; Tommy DeForest 2:09¾.

L. B. Daniels—Dean Swift 2:08.

J. L. Dodge—Silk Hat 2:09.

Henry Hawkins—Forest King 2:09¼.

James Healey—Mary Warren 2:09½.

G. A. Holmes—Mightellion 2:09¼.

Henry Horine—Country Tramp 2:09¾.

Ramey Macey—Electric Patch (3) 2:09¾.

J. O. McAlister—Miss Rilda (4) 2:08½.

Mike McDevitt—Linda Wrona 2:05½.

Jos. McLaughlin—Princess Welcome 2:07¾.

Dick McMahon—King Clansman 2:06¾.

Roy Miller—Lady Elmhurst 2:10.

O. H. Myers—The Comet 2:09¼.

F. M. Pearse—Exall 2:09¼.

A. C. Ruthven—Miss Johnson 2:08¾.

Chas. Senescall—Sunshine 2:09¾.

Jos. Serrill—The Zombro Belle 2:09¼.

James Spell—Lucile Bingen (3) 2:08½.

W. L. Snow—Lucile Spier (3) 2:07¾.

Douglas Thomas—Wayside 2:09¼.

Henry Thomas—Homestake 2:08½.

I. R. Thompson—Isaac R. T. 2:10.

Henry Traynor—Roya McKinney (3) 2:09¾.

J. H. Tucker—Bondella (2) 2:10.

John Wall—Grattan Boy 2:09½.

—— Weaver—Allie Bingen 2:09¾.

Ed Willis—Host Peter (3) 2:10.

R. W. Wright—Signal Boy 2:09¼.

W. Zibbell—Baby Doll 2:09¼.

Up at his barn just outside of the fair grounds at Stockton John Rowen, one of the veterans of "the game" on the Pacific Coast, has a most interesting family of trotters of his own raising. Modesto, his matron, is a middle aged bay mare of nice conformation, good breeding qualities, and most pleasing blood lines, being by Mendocino 2:19½ and out of Clarion 2:25¾, the producing daughter of Ansel 2:20; second dam Consolation, a great brood mare by Dictator, and so on for several successive generations of producing dams. Three of her produce have been sold by Mr. Rowen for some three thousand dollars, and there are at present in his stable three full brothers and sisters, by Mechanic, that are all trotters of promise, the two-year-old filly being Mr. Rowen's favorite. She is exceptionally nice in color, conformation and disposition, and is doing good work in harness. Modesto at present is suckling a four-months-old filly foal by The Bondsman and was bred back to the same great sire.

NOTES AND NEWS

The bell rings at Phoenix Monday.

Squantum had a snap in the three-year-old class at Dallas.

Etawah 2:03¼ may be given a time record at Memphis shortly.

Willis Parker, with no horses on hand to bother him, is taking things easy at Stockton.

Billy Best will probably winter at Fresno with Mabel Van and a few others.

John A. McKerron 2:04½ got a new 2:10 trotter at the Lexington record meeting in Honeymoon 2:09¾.

Dudie Archdale 2:03¼ will probably be among the little band of picked mares to be bred to Etawah 2:03¼ next spring.

The Detroit Driving Club is in line for congratulations concerning its selection of a presiding judge for 1915 in the person of R. S. Strader of Lexington.

Dick Wilson is back in his old stamping grounds in Indiana and will train a public stable, locating at the fair grounds at Indianapolis early in the spring.

Margaret Druien added the $5000 trot for the 2:14 class at Dallas to her string of victories, winning with ease over a very slow track.

Rain started in at Dallas in approved Oregon-Lexington style but the Texans wouldn't stand for it and J. Pluvius beat a retreat.

Omar didn't take kindly to the mud at Dallas on the opening day but came alive later in the week when the footing had improved to suit him.

Quite a bunch of San Francisco horsemen left yesterday and today for Phoenix to cheer the California horses in their contests with the eastern cracks.

Strathdon by Strathway, that won several cups and other prizes for George Allen at the Stadium this summer, is back in Farmer Bunch's stable at Stockton.

Grecian army officers landed in Galveston last week and departed at once for Oklahoma, ostensibly to purchase some three thousand horses for their government.

Dr. A. W. Bell, well known to horsemen campaigning in the northwest owing to his long service as manager of the Winnipeg exposition, died recently at his home in that city.

Newport 2:14½, now getting along in age but still there with the goods for an occasional matinee or "guideless wonder" exhibition, is getting his three squares a day in Charley Fagin's hands at Stockton.

With snow already making its appearance over the northern portion of the central west and east it would seem that this is one winter when the "coal stove circuits" in those sections will be well patronized.

Walter Cox, with somewhere in the neighborhood of $65,000 in winnings to his credit, is the nearest contender to Tommy Murphy in amounts won during the season.

This is the "open season" for horse sales down east and the big rings will soon be in full blast. Chicago sets things going next week, with Washington Court House coming along Nov. 18, and the event of the fall in New York on Nov. 22.

Frank Groom of Stockton, owner of Dexter Derby 2:17¼, is educating a very promising three-year-old trotting filly by that son of Chas. Derby and Lenna A. by Dexter Prince. There are a number of good young ones around Stockton by the same horse.

According to the Canadian Sportsman the trotter Grattan Boy 2:09¼ did not go out of Canadian hands at the time of his recent sale, the new owner being Thomas Bell of Winnipeg. The Boy is in Geer's stable and is expected on the coast in 1915.

A recent report from the central states is to the effect that agents of the European allied powers are purchasing heavily of horse flesh, paying a uniform price of $270 for such animals as meet with their requirements.

One of the most consistent performances of the opening week at Dallas was that of Fair Virginia, the daughter of Zombro and Fricka by Bingen, owned by Secretary Knight of the American Trotting Association and driven by Walter Cox. Starting in a field of seven in the 2:24 trot she finished 2-1-2-2-2 to May Advice and John Mack, the race going to the latter with Fair Virginia winning second money.

Uhlan added to his list of brilliant performances Sunday at Richmond, Virginia, when he carried Mr. Billings an eighth to saddle in :13, his former time for that distance being half a second slower. The weight carried was 192½ pounds and the record will probably stand for some time.

Charley Clark has in his stable at Fresno another trotter that is a candidate for honors next season, Miss Macklie, a full sister to Pavana, both owned by M. L. Woy. The mare has done 2:12 in her work, and Fresnoites are hoping great things of her for 1915.

Wm. P. McCord, one of California's veteran stockmen, died Friday night at the home of his son, D. H. McCord, in Alameda, aged 83 years. Mr. McCord had been a resident of California for 63 years and until a very short time ago was active manager of his extensive holdings near Hanford.

Ed Christenson of Byron Springs has recently sent the three-year-old bay gelding by Guido and out of a daughter of Charles Derby to Farmer Bunch at Stockton for development. The youngster is just now nicely broken, but is a good individual and has an encouraging way of going at the pace.

Cox "put over" Earl Jr. in the free-for-all pace at Dallas after dropping the first heat to Don Densmore in 2:04¼. The gray horse has some wonderful stuff in him, as he broke into the game in 1908 with a three-year-old record of 2:10¼, and has been a free-for-aller—and a good one—practically ever since.

August Belmont has sold his fleet racer Flitaway, to be delivered at the close of the Laurel meeting this week, to Southern parties who are getting together a stable to be raced at Havana, Cuba, where arrangements are being made for an all-winter racing season.

Grass beef hit the high water mark at Chicago last week when a forty-car consignment of range steers totalling 736 head brought a total of $81,000, an average of a trifle over $110 per head. The big boys came from the Heinrich ranges in Montana and the tops weighed 1572 pounds and brought $10 per hundredweight.

Stockmen all over the country are getting in shape for the great shows of the winter, following the windup of the big fairs. The American Royal is billed for Nov. 16-21 at Kansas City, unfortunately conflicting with the Arkansas State Fair; the International claims the dates of Nov. 28-Dec. 5 at Chicago, and Portland will be the scene of the Pacific International from Dec. 7 to Dec. 12.

C. A. Harrison recently purchased of Charley Marley of Woodland the two-year-old filly Maud Bond, and no sooner came into possession of the lass than he disposed of her to William Miller of Seattle. Maud Bond is by The Bondsman, out of Nusta by Nushagak, second dam Anselois by Prince Ansel, and is paid up in Pacific Breeders Stake Number 12. She is a most promising young lady, and goes to the stable of Trainer J. R. Stetson at Salem.

D. W. Wallis, whose extensive responsibilities as superintendent of the widely spread interests of Miller & Lux do not prevent him from racing a string of horses on the California circuits, returned recently from a trip to the company's northern ranges. Asked concerning the local war horse market he said his people had been approached on the matter but so far had made no sales, for two very good reasons: One that the Miller & Lux remudas are in active service on the fall range work, and the other that Mr. Wallis expects future demand to be much stronger and future prices correspondingly higher.

Contrary to original plans, Sutherland & Chadbourne will probably winter Zorene 2:10¼ at Pleasanton and fit her for next season. P. J. Chalmers, her owner, has business interests in Canada that will demand his personal attention there next summer, and at present he is in the notion of taking the mare up where he can see her race, provided, of course, that the European war does not disrupt the customary Canadian circuit. Zorene has had but one race on a two-lap track, but she won that handily and took very kindly to the short turns, as she is just a nice size for taking care of herself on them, and at Pleasanton could have the advantage of taking all her work on the small oval.

Trainer W. H. Williams at Stockton has Irvin B., the full brother to Vernon McKinney 2:01½, belonging to G. L. Baker of Modesto, going into winter quarters in nice shape and looking like a good five-year-old for 1915. The four-year-old Jim Ray by Nearest McKinney out of Much Better 2:07¼ has been pacing nicely around close to 2:12, and the trotter Sidonis by St. Nicholas out of a daughter of Nutwood Wilkes is working in a bit faster notch. The pet of the stable is Hazel L., a yearling filly by Guy McKinney out of Brilliant Shine (dam of Brilliant Girl 2:08¼) by Charles Derby. The little lady is growing "like a house afire" and is going to mature into a very rugged mare. Growth hasn't interfered with her education, however, and she takes her work like she enjoyed it thoroughly.

Horsemen witnessing the performance of Ilo Tolus at Riverside were so impressed with the ease in which she went the long route in 2:09 and the short distance in 1:02½, and so confident that under the right kind of conditions the mare is good for a much faster performance, that the near future will probably see a program arranged for a day's sport at Riverside when the mare will again go over the track there for the two-lap record of 2:07, made in 1907 by Sweet Marie. No trotting mare in sight has a better right to turn the trick.

The rains at Lexington prevented the customary "tin cupping" of a number of youngsters, and on Saturday, Oct. 22, the record meeting was pulled off. Eighteen horses of various ages were put in the list, the 2:10 circle getting four additions. Honeymoon 2:09¾ by John A. McKerron—Rosa L. by Elyria, Wayside 2:09¼ by Rythmic—dam by Alcatraz, and Bondella 2:10 by Walnut Hall—Bondalin by The Bondsman represent the trotters, while Blueline 2:08¼ by Pearline—Carrie Belle by Hill Boy took his record at the pace. Bondella is only a two-year-old and is the second trotter for her dam.

While local horsemen are interested in the whole program at Phoenix, interest centers on the 2:07 pace, with the Golden State represented by such sure starters as Zulu Belle, Dick W., White Sox, Teddy Bear, Hemet and Hal McKinney. All have been working and racing right up to form, and when they tangle with some of the top notchers from other sections there ought to be some fireworks touched off. Given the customary Phoenix weather and track the winner of the 2:07 pace ought to go into winter quarters with a mark right around 2:04.

A. T. Jackson, the Stockton "hominy king," finds time yet to develop a few young ones out of the mare California by Serio, a son of Sable Wilkes. The Icicle, a three-year-old trotter by The Iceman 2:10, won a good matinee this season, a couple of fillies by McAdrian and Royal McKinney are as nice as can be asked for, and the eldest of the brood, a four-year-old daughter of Gen. Frisbie, demonstrates the extremely useful qualities of the standard bred trotter by taking the hominy wagon over the route in record time.

One of the popular events at the Texas State Fair at Dallas was the $800 purse for pacing teams, with three entries—Britenfield with Minnie Chimes by Council Chimes, and John D. by Gamrose; Russell with The Climax by Gov. D. R. Francis, and Miss Newsure by Be Sure, and Willis Foote with Bessie B. by Star Onward, and Don Densmore by Pactolus. The boys raced two days in the event, with everybody riding in front at the wire at some time or another, the race finally going to the Britenfield pair. The finishes were hot and brought the crowd to their feet every time.

One of the best pacing prospects at Los Angeles is the five-year-old brown horse King Lilly Pointer in the stable of Wm. H. Nesmith & Sons. Earlier in the summer and on short work he showed inclination and ability to pace fast, and in recent work has stepped halves in 1:03½ and miles around the 2:10 mark with such ease that Mr. Nesmith is confident that he can drop him into the "charmed circle" almost any day. The boy is bred to go the route, by Star Pointer 1:59¼ and out of Lilly S. by Direct 2:05½, second dam the great old race mare Lilly Stanley 2:17½ by Whippleton.

J. N. Jones of Leata J. 2:03 fame has in his stable at Stockton a mighty promising trotter by Derby Mac (son of McKinney and Derby Princess by Charles Derby). The lad, who answers to the name of Bill Jones, is a rugged five-year-old gelding out of a mare by a son of Whipple's Hambletonian, and has been working miles around 2:13, with quarters in :31½ and eighths in :14. He "picks it up like a pacer" and looks to be a good one in the making. Leata J. goes into winter quarters sound and husky and ought to give her owner some pretty fast miles next season in the 2:04 classes.

I am so impressed with the picture, pedigree and history of Nutwood Wilkes that I propose to make a special trip to Spruce Lawn Farm, owned by Mr. John H. Wilson, of Springfield, Ohio, to give this stallion the "once over." Think of it, up to 1913 the only stallion living or dead that has sired a 2:02 pacer and a 2:05 trotter. Up to last year the only stallion living who has sired three 2:05 performers, whose sons and daughters have both produced 2:05 performers. Isn't it worth a trip to Springfield to see this champion sire of such extreme speed at both gaits?—W. E. Godfrey, American Sportsman.

Owing to the fact that foreign entries have always been a great feature of the New York horse show and that such entries would perforce be "noticeable by their absence" this season the usual show was abandoned some time ago. So much discontent was aroused among horsemen and fanciers of show classes that a movement was inaugurated to provide for the show as usual, with the result that the American Horse Show Association will conduct the event Dec. 7 to 12 at Madison Square Garden for the benefit of the Red Cross and White Cross. Under these conditions the show is assured of enthusiastic support.

James Butler's Last Coin won the Maryland handicap last Thursday, with his stable mate High Noon second.

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The fall meeting for the runners at Pimlico opened Monday to run until the twelfth of the month. Juarez catches the big stables beginning on Thanksgiving day, and New Orleans will be back in the fold for forty days' racing at the old fair ground track commencing January first.

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John McClintock, writing a few days ago from Los Angeles, mentions that he is feeling rather better, seems to be taking things cheerfully and plans to remain for some time longer in the south. There is a most general expression of interest in Mr. McClintock's condition and of the hope that he may soon be restored to his normal health—Pacific Horse Review.

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Mike Madden at Stockton is training two good prospects for Frank Cobb, manager of Hale Brothers' branch store in that city. One is a three-year-old pacing mare by Bon Voyage 2:08 that is working nicely around 2:15 and the other is a four-year-old trotting gelding by Mechanic, son of McKinney, that so far has been asked to go only around 2:25 and does that without effort. They are excellently bred on the maternal side, being out of Novel by Altivo 2:18½, brother to Palto Alto 2:08¾; second dam Novelist 2:27 by Norval 2:14¾; third dam Elsie by General Benton; fourth dam Elaine 2:20 by Messenger Duroc, etc.

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"Farmer" Bunch has two Dexter Derby 2:17¼ youngsters in his care at Stockton that look to be as good trotting prospects as anybody's—better than a good many. The one that has attracted the most attention is Ed Lavin's fourteen-months-old filly out of Daisy S., trial 2:12, by Moses S. 2:19¼. She is a racy looking little trick, a nice chestnut in color, has trotted halves in 1:12 and several quarters in :34¼ to :40, and is a very natural, clean going trotter wearing nothing but a light pair of light shin boots behind. The other is the three-year-old gelding Dredger Boy, out of a mare by Guy McKinney, owned by Fred Rice and Art Wardrobe of Comanche. Bunch has had this lad but a short time, but he is coming to the trot very fast and very naturally and has shown quarters in :35 with all ease.

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Jack Barrymore, the son of McDonald Chief, whose sweep of the saddle horse show rings in the country east of the mountains this season has stamped him as the American champion in his class, is attracting a great deal of attention at Stockton where he is quartered for the time at the fair grounds in charge of Fred Kelly. The writer was a bit surprised to find him a dapple gray in color, and he is smaller than many of his family, but when he gets going you forget everything save that here is the greatest saddler you ever looked at. His gait and carriage are wonderful and he puts a world of power and vim into his work while behaving irreproachably. California owes thanks to Mr. Thornbury for bringing him here. Incidentally, the gentleman in question is at present in Missouri getting together the nucleus of what will probably be the greatest aggregation of gaited saddlers on the coast, and his return is awaited with a great deal of interest.

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Will DeRyder engaged stable room at Pleasanton for the winter and this week moved up to the MacKenzie plant with the two good matinee pacers Mabel Dillon and Dicto, the property of Ben Cohn and George Lowry, respectively. The education begun at the Stadium will be continued through the winter and both owners and trainer are confident that each of the pair will show something of a convincing nature. Cohn bought Mabel Dillon, a daughter of Sidney Dillon, early in the season for seventy-five bucks and has more than had his money back in fun at the park track, and her miles in 2:11 and 2:10½ at her last start mark her as a pretty classy green mare. Dicto, by Dictatus Medium and out of Letter B. Jr. (dam of Cresto 2:12½) by Benton Boy, hasn't the Dillon mare's ease of getting over ground, but has "come" steadily and gave evidence of some pretty good quality in his race with Teddy Bear and Zulu Belle when he stepped his mile in the second heat in 2:08½.

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John W. Considine, proprietor of the Woodland Stock Farm, Woodland, Cal., was in Portland Thursday and mentioned that he had arranged with the Kentucky trainer, Hunter C. Moody, to take back seven of the get of the farm sire, Prince Ansel 2:20½, to develop. These youngsters are of the crop of 1914 and will be shipped soon after the first of the year. Prince Ansel shines as a sire of colt performers as well as of mature speed and Mr. Moody is regarded as one of the best colt trainers in the game. The Woodland Stock Farm stables have been well to the front this year and Clara Mac (p) 2:04½, Arlie Demonio (p) 2:07¼, have had the class in many starts. Robert Bingen (p) 2:11½, St. Patrick 2:11½ and Fiesta Maid 2:11¾ have also done well for the farm. Woodland Stock Farm is the leading coast breeding establishment now for the harness horse and every one interested in the horse holds the thought of success for the farm efforts.—Pacific Horse Review.

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Drink Jackson's Napa Soda.

REVIEW OF THE GRAND CIRCUIT.

The forty-second annual Grand Circuit is over and the time has come to review the season's performances. In many respects we have seen the greatest year's racing in the history of fthe turf. An indication of the truth of this statement is the large number of new world's records that have been established, viz.:

Trotting.

Four-year-old	Etawah	2:03¼
Three-year-old	Peter Volo	2:03½
Two-year-old gelding	Henry Todd	2:11¾
New performer, gelding	McCloskey	2:06¼
Fourth heat	Etawah	2:04½
Tied by	Tommy Horn	2:04½
Fifth heat	Maymack	2:06¼
Three-heat race	Etawah	6:10¾
Three-heat race, mare	Rhythmell	6:15¼
Four-heat race	Etawah	8:20¼
Seven-heat race	Tommy Horn	14:51
Seven-heat race, mare	Lassie McGregor	15:01½

Pacing.

In race	Directum I	1:58
Gelding	Frank Bogash Jr.	1:59¼
Four-year-old	William	2:00
Four-year-old, gelding	R. H. Brett	2:03¼
Four-year-old, mare	Stellar Advice	2:05¾
Three-year-old	Anna Bradford	2:00¾
Two-year-old, gelding	Richman	2:09¾
Yearling filly	Rose McGhee	2:19½
New performer, mare	Anna Bradford	2:00¾
New performer, gelding	R. H. Brett	2:03¼
First heat	Directum I	1:58
Second heat	Frank Bogash Jr.	1:59¼
Second heat, stallion	William	2:00
Tied by	Directum I	2:00
Third heat	Directum I	1:59½
Sixth heat	R. H. Brett	2:03¼
Seventh heat	R. H. Brett	2:05½
Two-heat race	Directum I	3:58
Three-heat race (straight heats)	William	6:03
Three-heat race (divided heats)	Directum I	6:02½
Six-heat race	R. H. Brett	12:22½

From this it will be seen that more pacing records were lowered than trotting. This was due to the performances of the great trio, Directum I 1:58, Frank Bogash Jr. 1:59¼ and William 2:00.

The average time of the 408 heats trotted on the Grand Circuit of 1914 was 2:09¾ (as against 2:10¼ last year), and yet it is only thirty years ago that the first heat in 2:09¾ was trotted by Maud S. The average of the 353 heats paced on the Grand Circuit this year was 2:06¾ (as against 2:08 last year). It has likewise been only an even thirty years since Johnston paced in 2:06¼. Will the next thirty years see the same progress? If so, the Grand Circuit average of 1944 will be 1:58! The total average for the 761 heats at both gaits in 1914 was 2:08¼ (as against 2:09 last year). The meeting with the fastest average to its credit was Syracuse, 2:06 2-3.

Of the 408 heats trotted, 15 were in 2:05 or better, 111 in 2:08 or better and 235 in 2:10 or better. Of the 353 heats paced, 91 were in 2:05 or better, 255 in 2:08 or better, 312 in 2:10 or better. Only 41 heats were paced on this year's Grand Circuit slower than 2:10.

There were 213 races on this year's big ring. The trotting starters totaled 710, pacers 604; total, 1,314. This does not represent the number of different horses, however, started in more than one race. The total money raced for was $448,235.

The leading money-winning driver is Thomas W. Murphy, with $90,931 to his credit. Adding to this the money distributed in the Lexington stakes, which could not be decided on account of rain, and money won by his horses driven by others, his winnings for the year exceed $100,000—a showing unexcelled by any reinsman. Murphy's showing is a third greater than ever made by any other driver and it is the sixth consecutive season he has stood at the top. Walter R. Cox is second, with $64,613; then comes Ed F. Geers, $40,490; Alonzo McDonald, $33,402; Dick McMahon, $25,420, etc.

The leading sire is Peter the Great, the winnings of whose get reach the unprecedented total of $98,155, or more than the next eight sires combined. Jay McGregor is second, with $20,750; Atlantic King third, with $13,750, etc.

The busiest driver of the year was Murphy, with 144 starts; then comes Cox, with 127, and Geers, with 82. As regards number of races won, Murphy leads with 42, Geers follows with 24, and Cox with 20. The number of different drivers seen on the Grand American Circuit this year was 163. Of this number only 40 won races, while 55 were entirely outside the money.

The most successful trotter, with regard to number of races won, was Margaret Druien, with 7 to her credit. Etawah comes next with 6, while Star Winter, Lassie McGregor and Peter Volo are tied with 5 each. In like manner the most successful pacer was Peter Stevens, who won 9 races. R. H. Brett and Frank Bogash Jr. are tied with 8, while Napoleon Direct won 6.

The leading money-winning trotter was Peter Volo, with $33,609 to his credit. This is the first time a three-year-old has been at the head of a Grand Circuit table. But for the clash in dates between the Matron Stake and Western Horseman futurity Peter Volo would doubtless have beaten the high-water mark of Baden, who won $35,775 in 1912. Second to Peter Volo is Margaret Druien, with $22,200; Lassie McGregor, with $19,250; Sienna, with $12,750, and McCloskey (who never won a race), with $10,000. Only 160 trotters won money on this year's Grand Circuit; only 98 won $500 or more, and only 63 won $1,000 or more.

The pacers were rather evenly matched and the money was well distributed. The four leaders were: King Couchman, $13,750; Peter Stevens, $10,750; Napoleon Direct, $10,750, and Frank Bogash Jr., $9,220. There was a total of 119 pacers in the money, 60 earned $500 or more and 38 won $1,000 or more.—Horseman.

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CONTAGIOUS APHTHA APPEARS IN CENTRAL STATES.

Contagious aphtha, more familiarly known to stockmen as the hoof and mouth disease, has broken out in the central regions of the United States, its initial appearance having been made in counties bordering upon the Indiana-Michigan line. Rigid quarantine of the affected districts was established some days ago and the work of exterminating infected herds is under way, the state and federal governments giving assurance of reimbursement to stockowners whose herds will be wiped out.

The quarantine area has been extended to include all areas in several states where an outbreak might occur owing to the continual shipments of feeder and dairy cattle, and the central shipping points are under rigid observation. Chicago and Cleveland stock yards are the largest markets affected to date, and under the existing quarantine no cattle, sheep or swine may be shipped in interstate or foreign commerce save for immediate slaughter, and such shipments must be inspected and passed by federal authorities, and cars sealed and placarded.

This is the third outbreak of this highly contagious disease in the United States, and it is determined to confine its ravages regardless of immediate cost. It breaks out at intervals in Europe, and during the past few years has cost Argentine and other South American breeders enormous sums. Over a hundred men are in the federal service combatiing its spread in Illinois, Indiana, Michigan, Ohio and Pennsylvania, in addition to an army of state and county special employees.

Dr. H. J. Hammond, inspector in charge of the Sacramento branch of the United States Bureau of Animal Industry, has sent two members of his force to aid in the fight.

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CALIFORNIA CATTLEMEN ORGANIZE.

An important addition to the number of organizations that are devoting their time and energies to the forwarding of California's widely varied industries was made recently when a representative body of cattle growers met at the Palace Hotel and effected the organization of the California Cattlemen's Protective Association, whose purpose is obvious. The following officers were chosen:

President, H. W. Lynch, Lynch, Cal.; first vice-president, Fred H. Buxby, Long Beach, Cal.; second vice-president, E. W. Howard, San Francisco; third vice-president, T. A. Trescony, San Lucas, Cal.; treasurer, Ed de L. Cebrian, San Francisco. The following Board of Directors was appointed by the chair: C. N. Hawkins, Hollister; G. D. Bliss, Merced; John S. Bryan, Hollister; H. A. Jastro, Bakersfield; Henry Ayers, San Jose; Howard Jack, San Luis Obispo; Pat Connelly, Livermore; N. Moffatt, San Francisco; G. A. Clough, San Francisco; D. B. Wood, Woodland; R. C. Jacks, Monterey; J. E. Breen, Metz; J. Churchill, Yreka; R. E. Easton, Santa Maria; J. B. Curtin, Sonora.

The office of secretary not having been filled, F. J. Sinclair of the Butchers and Stockgrowers Journal, is acting temporarily in that capacity.

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CRACK RACE HORSE KILLED.

Paris, October 31, 3:15 A. M.—It is announced that James Hennessy's chestnut horse, Lord Loris, which had captured many prize turf events and brought its owner a fortune in purses, was killed while serving at the front as an officer's mount. The horse had been ridden by the jockey Alec Carter, who was recently killed in action while serving as a captain of the French Dragoons. The army, in requisitioning the horse, paid his owner 4,000 francs ($800). Lord Loris' most recent turf achievement was the winning of the grand steeplechase de Paris, valued at $30,000, at the Auteuil course on June 21st last.

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OLD SPEEDWAY CHAMPION DEAD.

Kingwood, once celebrated trotting champion of New York Speedway, died at Poughkeepsie last week at the age of 28 years. He had a record of 2:17¼, made at Philadelphia but frequently surpassed that mark in contests with such Speedway cracks as Cobweb, Glenmere Boy, Swift, Little Helen, David B., Queen Wilkes, Comet, Edna D., Ed Locke, and Chance. His owner, George A. Coleman, built a palatial stable for him near Poughkeepsie.

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MONTANA STATE FAIR GROWING FAST.

The premiums paid to exhibitors at the recent Montana State Fair at Helena totalled in value $23,000. The total cash awards paid by the state amounted to $16,170.67, and the total paid by associations was $6,371. This year's entries numbered 13,000, as against 9,323 last year, and were double those of 1912. Cash premiums paid by the state last year totalled only $14,310.04.

CURLS NECK FARM NOT ON THE MARKET.

Eastern journals have been full of "war and rumors of war" recently in regard to Mr. Billings' future intentions as to the farm at Curls Neck. Many reports were afloat that the millionaire patron of the turf would sell the place and locate elsewhere owing to exorbitant values put upon the live stock on the place by local assessors. Men were laid off, work at a standstill, etc. President Tipton stated at Lexington that work under way by the men discharged had been completed, and that to his knowledge Mr. Billings had no idea of relinquishing his holdings. Probably the fairest setting forth of all the particulars of the case is that given here from the Horse Journal:

G. J. Wilson, formerly of Chicago, but for twenty-one years the confidential agent and business adviser of Mr. C. K. G. Billings, has been in charge of Curls Neck Farm since October first, when G. W. Bedell, the former manager, and his assistant, S. C. Freeman, ceased their connection with the farm, says the Evening Journal, published at Richmond, Va.

That Curls Neck is not for sale may be stated as a positive fact. Mr. Wilson has engaged J. E. Colenso, of Oyster Bay, L. I., who will assume charge of the place on November first. It is Mr. Billings' intention to gradually put the whole farm in grass. Mr. Colenso will direct affairs in general about the farm, while Thad Logan will have immediate charge of the horses and continue to act as trainer.

W. J. Carter and Harry C. Beattie went to Curls Neck Farm October 21st and appraised the trotting stock on the farm.

The stallions, five in number, headed by The Harvester, were first appraised. The Harvester was placed at $5,000; followed by Burning Star at $300; Wilmering, $250; Alacer, $200; Jamell, an Arab, and Bion, a Russian Orloff, at $150 each. Of these horses Wilmering has recently been presented to the United States Government and Alacer to a friend of Mr. Billings in the South. The Harvester was placed at $5,000, the appraisement in Kentucky on Peter the Great, now considered the world's greatest trotting sire.

The brood mares, twenty-six in number, were appraised at prices ranging from $50 to $1,000, the top figure being reached by Adioo Dillon and Lucille Prodigal. Lou Dillon 1:58, former holder of the trotting record, now quite well advanced in age and unsound, was valued at $300. Two of her daughters were valued at even smaller figures.

One mare, appraised at $50, is now eighteen years old and the dam of only one foal, and that a very inferior individual dropped last spring. This mare was presented to Mr. Billings by a friend, and is retained for sentimental reasons rather than otherwise.

In appraising the young stock, consisting of yearlings, two-year-olds and three-year-olds, values were placed ranging from $100 to $400 each, the latter figure for a bay colt by Peter the Great, who has faulty hocks. Other colts and fillies by such horses as Bingen, Axworthy, Guy Axworthy and other sires were valued at sums ranging around $250 as most of them, while being very promising for speed, are only in occasional demand at high prices, and then after the costly process of development and training at the hands of expert handlers.

A special fad of Mr. Billings is to use trotters with fast records for saddle purposes, including Uhlan 1:58, the trotting champion; Charley Mitchell 2:04¼, Lewis Forest 2:06¼, the pole mate of Uhlan; Funny Crank 2:09¼, and some half dozen others.

It is true that Uhlan cost his present owner $35,000, but being barred by his record as a money-winning proposition, his practical value is put at $1,500 for use as a pleasure horse by his owner. His stable mates, including the horses mentioned above, were rated at $200 each, this sum being placed on Charley Mitchell, who was purchased a couple of years back at $5,000, but his infirm leg renders him unsafe as a saddle horse and only two weeks ago he was presented to Dr. Tanner, former trainer of the Billings stables.

In the appraisement made by the Henrico officials The Harvester was valued at $50,000, and fifty-four brood mares and other horses appraised at a naverage of $500 each, the whole making a total of $77,000, whereas the appraisement of Messrs. Carter and Beattie totaled $17,690—an average of about $321 a head, including The Harvester.

Commissioner of the Revenue W. B. Frayser, of Henrico county, who was the appraiser of the personal property at Curls Neck Farm, which was recently purchased by Mr. Billings, said October 21st that erroneous figures had been published as to the appraisal. He said that it had been wrongly stated that he had placed a valuation of $75,000 on the famous horse The Harvester, which is in the possession of Mr. Billings at Curls Neck. He said that he had, after being unable to find Mr. Billings, gone over the place with Mr. Bedell, the manager of the farm, and on statements made to him by Mr. Bedell had placed a valuation of $77,000 on the fifty-five blooded horses which were kept at Curls Neck. In regard to the horse The Harvester, he said that Mr. Bedell had told him that the horse would bring $200,000 at auction, and that on this account he had placed a valuation of $50,000 on him, and placed only a small valuation on other valuable horses kept by Mr. Billings at Curls Neck, in order not to make the levy too large.

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Only short sighted businessmen breed mares to good stallions and then fail to provide stake engagements for the resultant foal.

WAR HORSE FACTS.

From one of the largest horse and mule markets in America come the following facts relative to the kind of horses in demand, their inspection and estimated number that have been taken for export up to the present time: "There have been furnished on this market up to the present time about 7,000 horses, and quite a number have been purchased here and shipped for inspection at other points. Up to the present time this market has furnished no mules.

"The English buy horses on the chunky order, 14.3 to 15.3. Their riding horses run from 14.3 to 15.2 and their gunners from 15.1 to 15.3. They require a good, strong backed horse and the inspection is rigid.

"The French take a horse that stands up more—from 15 to 16 hands high—but they require good bone and good conformation, and their inspection is also rigid. Neither commission will accept horses under 5 years old nor over 8 or 9. A great many smooth mouthed horses have been shipped to the market which have been refused, as they want good ages and do not take anything that will not give good service.

"The reports that you may have heard about easy inspections we believe to be unfounded, as we have not had that experience. It is a rather difficult matter for me to give you an estimate of the number of horses that have been furnished from all points in this country, and I can only make a guess at that, which would be about 30,000.

"We have been informed that there has been an order let for 5,000 mules, but have seen no evidence of it, as no mules have been purchased here.

"You see a great deal in the newspapers about large contracts being given out in New York for French horses, but we find upon investigation that many of these contracts are subject to delivery on board the boat in New York or in France. Such contracts as these we do not take, as we cannot handle any contract that does not provide for the delivery of horses at our yards."

This statement of the conditions surrounding the orders for foreign war purposes is authentic, and we give it to our readers that they may know the exact facts.—Western Horseman.

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THE CARSON HORSES ARRIVE HOME.

Winnipeg, Oct. 20.—Joe Carson and his string of trotters and pacers reached Winnipeg last week, all in the pink of condition. The Winnipeg horseman ended his season at Salem, Oregon, having to return his horses to Canada before sixty days had elapsed since crossing the line. He was, therefore, forced to cancel his entries further south and to return home for winter quarters.

Barney Barnes, the head trainer for the Carson string, did not return to Winnipeg, but will spend the winter with his friends at Vancouver. The veteran western driver is not enjoying the best of health and was unable to continue the journey to Winnipeg, much to the regret of Mr. Carson and his many friends here, who annually look forward to the homecoming of Barney. Last year he was a guest of honor at the annual banquet of the Winnipeg Driving Club and it was hoped that he would be again in evidence this year. Such, however, is improbable and his absence will be responsible for many regrets.

The Carson string finished its year in great shape. College Gent comes home with a tab of 2:06½ and Majesta 2:11½. Strathtell was able to stay in 2:15 paces and Seneca Boy in the 2:15 trots. The records of Ella Penrose, Alberta Dillon, Lady Verton remain unchanged. The Beaver and the Badger still at the Kirkfield mile track, will again go into winter quarters here with their stable mates and with the rest of the fleet will be kept jogging all winter.—Canadian Sportsman.

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FROM THE WAR ZONE.

The present war has had a devastating effect on the racing horses in England, and while it is to be deplored, it should result in a general awakening on the American turf next year. A circular letter was recently sent to owners and trainers in England who support racing under National Hunt rules asking them to state their intentions for the season. There were one hundred and seven owners who promised to enter horses on the usual scale and twenty-eight promised better entries than before. On the other hand twenty-one owners intimated that they will have to retire from the sport for the time being, while fifteen others said that their support would be accorded on a reduced scale. What this information practically amounts to is that the assistance of about one hundred and fifty owners was promised.

The huge grandstand at Epsom has been transformed into a convalescent home for wounded men who are well enough to leave the London hospitals.

The paddock at Epsom is the site of the camp of the University and Public Schools' Corps which is in course of formation, and thousands of other troops are billeted on the townspeople down in the valley, others being "boarded out" at Ashstead and Leatherhead.

At Ascot the authorities have converted the big five-shilling stand into a hospital for wounded troops, and the remainder of the stands are tenanted by the wives and children of the soldiers at the front.

The Newbury racecourse is occupied by German prisoners of war, and there is still talk of using Kempton for a similar purpose.—Thoroughbred Record.

RICH YIELDS GROWN IN BOYS CLUB CONTESTS.

The "old man" on California farms has to go some these days to keep up with his son, to judge by the rich yields raised this summer in the fifty boys-club crop-growing contests conducted by the University of California, for the prize of a trip across the continent.

One Hanford contestant reported to the College of Agriculture a net profit of $150 on an acre of peanuts; a young man in Lodi and another in Hollister made $45 apiece, each on a tenth of an acre in tomatoes; a Grass Valley contestant made $36.75 on the same area in potatoes, and a Napa young farmer netted $59.75 on an acre of corn.

The lucky winners in these University crop contests are now spending a month traveling across the continent and back in a special car, to see all the most typical phases of American agriculture, under the leadership of Professor B. H. Crocheron, head of the University of California's Farm Advisor work.

The young experts in farming who won a transcontinental journey are as follows: (These records were made under normal field conditions and represent a business basis for work; the prize went in all cases to the boy who made the largest profit, which was not necessarily the same as making the largest yield.)

Raymond Beckman, Lodi, one-tenth acre of tomatoes, 6,489 pounds, $45.44 net profit; Earl Butterfield, Hollister, one-tenth acre of tomatoes, 4,446 pounds, $45.55 net profit; Bird Courtney, Gonzales, one-fourth acre of beans, 319 pounds dry wt., $12.75 net profit; Grant Correll, Watsonville, one-fourth acre of early potatoes, 31 bushels, $38.65 net profit; Oliver Erickson, Orland, one-eighth acre of mixed vegetables, $36.18 net profit; Harry Huffman, Chico, one-fourth acre of potatoes, 71.7 bushels, $41.17 net profit; Harry K. Holtz, Sonoma, one-fourth acre of tomatoes, 6 tons, $11.45 net profit; Everett J. Howard, Woodland, one pig, cost $12.50, sold after four months for $75; Alfred Jackson, Morgan Hill, one-fourth acre of early potatoes, 750 pounds, $20.55 net profit; Oliver Jenkinson, Hanford, one acre of peanuts, 3,000 pounds, $150 net profit; Harold Long, Woodland, one pig, $50 net profit after four months; Harold Longe, Nevada City, one-eighth acre of potatoes, 1,950 pounds, $32.32 net profit; William H. Martin, Grass Valley, one-tenth acre of potatoes, $1,50 pounds, $36.75 net profit; Leavitt McQuesten, Santa Cruz, one-fourth acre of peas, 925 pounds, $45.15 net profit; Oscar Olsen, Fortuna, California, one-eighth acre of potatoes, 3,017 pounds, $38.45 net profit; Wilbur Purrington, Sebastopol, one-fourth acre of potatoes, 68 1-3 bushels, $66.73 net profit; Leslie Porter, Salinas, one-fourth acre of beans, 547 pounds, $21.28 net profit; David Snyder, Esparto, one pig, net profit after four months, $38.70; Lowell Trubody, Napa, one acre of field corn, 100 bushels, $59.75 net profit; Raymond Walsh, Fort Bragg, one-fourth acre of potatoes, 2,722 pounds, $30.99 net profit.

Profitable as was this work in money for the contestants, it was most of all profitable for what they learned about better farming methods.

..The contestants will return to California November 15, after having visited San Francisco, Truckee, Salt Lake City, Colorado Springs, Denver, Lincoln, Nebraska; Omaha; Geneseo, Illinois; Chicago, Niagara Falls, Buffalo, Cornell University, New York, Philadelphia, Baltimore, Washington, Atlanta, Montgomery, Alabama; New Orleans, Adaline, San Antonio, Los Angeles and Oakland. While in Washington they called upon President Wilson.

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TIME RECORDS AT POUGHKEEPSIE.

At a trotting meeting held recently at the Hudson River Driving Park, in Poughkeepsie, several notable performances against time were made by young horses owned by the late General Brayton Ives, Jacob Ruppert, Leo Oettinger and others.

Jerome McKinney, who drove for General Ives, gave a record of 2:01¼ to the three-year-old brown filly Alma Forbes, by J. Malcolm Forbes 2:08. Dorothy Gay, a four-yearold by Peter the Great 2:07¼, lowered her record from 2:22¾ to 2:11¼. Baroness Chelsea, by Silent Brigade 2:10¾, out of Baroness Virginia 2:08¼, winner of the Kentucky Futurity, trotted to a two-year-old record of 2:25½. Hertha's First, another two-year-old by Silent Brigade, trotted to a record of 2:22, and Bertha Forbes, a two-year-old by J. Malcolm Forbes, gained a maiden record of 2:22¾. All of these were from the stable of General Ives.

Two three-year-olds owned by Mr. Ruppert earned new records. They were Great Guy 2:23, by Axworthy, and Lauretta Oakland 2:15¼, by Oakland Baron 2:09¼. Karsavina, a two-year-old by Peter the Great, trotted to record of 2:24¼, and El Sahib, a two-year-old by Sahib, took a mark of 2:30. These were likewise owned by Mr. Ruppert, and were driven by Frank Childs, who marked the three-year-old colt Bellspring, by Moko, out of Laura Bellini 2:28, in 2:19 for Mr. Oettinger.—N. Y. Herald.

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Another veteran of the trotting tracks handed in his cap and numbers recently at Oklahoma City—Henry Traynor of Richmond, Ky., father of the well known horsemen Walter and Cecil Traynor. Of the many trotters handled by the elder Traynor, the fast Susie S. (3) 2:20, (4) 2:15½, one of the best a quarter of a century ago, and eventually exported, is probably most widely remembered.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

FIXTURES.

Tournaments Registered.

Nov. 7.—Williams, Ariz. Williams Gun Club, R. M. Reese, Secretary.

Nov. 9, 10 and 11.—Phoenix, Ariz. Arizona State tournament, under the auspices of the Phoenix Gun Club, W. B. Twitchell, President.

Fly Casting—

San Francisco Fly-Casting Club. Stow lake, Golden Gate Park. Saturdays—Apr. 18, 25; May 9, 23; June 6, Aug. 29, Sept. 12, 26; Oct. 10, 24; Nov. 7. Sundays—Apr. 19, 26; May 10, 24; June 7, Aug. 30, Sept. 13, 27; Oct. 11, 25; Nov. 8.

Bench Shows.

Nov. 5-7—Ladies' Kennel Association of Southern California, Los Angeles, Cal. Mrs. F. M. Connor, Secretary. A. K. C. rules.

Field Trials.

Feb. 15, 1915—Pacific Coast Field Trial Club's Panama-Pacific International meeting (32nd Annual Trials). Entries for all stakes close October 15. Henry L. Betten, secretary, Alameda, Cal.

SOUTH COAST FISHING.

The September sun lay like an aureole of gold on the level bed of the Pacific; far in the distance a steamer, passing to her berth in San Diego, laid a thin ripple of gray haze across the azure sky; nearer in a five-master, laden almost to the water line with spicy pine from Oregonian hills, beat before the wind to her waiting anchorage at some Redondo wharf. Even the gulls were idlers and where they hovered on snowy wings there was no fishing; indeed, the most of them seemed buoyed up with the very laughter of life.

And amid it all we passed, too dream-enchanted even to fish for the hordes we knew peopled the depths below. So slowly ran the little engine that the launch seemed to creep. A sailboat could have made better time though the wind counted for naught. George had promised me a day with the best fish he knew—and that meant the barracuda: for of all the creatures he catches, George is most fond of this long, slender salt-water pickerel, so like and yet so unlike the fish we used to pull from the tumbling Wisconsin or the sluggish Mississippi.

Before us lay the whole length and breadth of the Santa Barbara Channel, for we were pointed north by West and we had time illimitable at our disposal, and what, I pray you anglers, is fishing without time? Time is the stuff of which ordinary mortals mold their lives; to the disciple of old Izaak it is more—it is the warp and woof of Paradise. Think you not so? Then you have never entered into the great guild of the fishermen.

George has one shining characteristic; when he takes you fishing he attends to the boat and you do the fishing. Those who have been subjected to the illimitable windy advice of most hired boatmen who strive to be fishermen as well, will realize mayhap in small degree from this what a priceless treasure George is, and how we who know hold onto him. No, his real name isn't George, but he does live in San Pedro, and he is the best market fisherman (when he so desires) that ever happened. Beyond this, his shaggy head is a treasure house of knowledge of things piscatorial, though he isn't very long on Latin names and he hasn't any book learning worth mentioning.

Well, we drifted and drifted and drifted, until the green waters of the inshore gave way to the brick red of the channel, that strange streak of sea I have so often mentioned in these chronicles, and still the rod rested across the gunwale, still the line lay in a disorderly pile on the thwart, and still its end was unconnected with the bone jig.

Finally George laid a heavy hand on my shoulder. "Ain't you goin' to fish any?" he said, and on went the jig, long and slender and shaped so that an imaginative mind might construe out of it some sort of semblance to a fish. Evidently the barracuda and some other fishes have imaginative minds—but this is no school for psychology. Over went the jig, the line whined out after it and the tip of the pole lay straight over the stern of the little boat. My friend—he is only a market fisherman, but he is very inch one of nature's gentlemen—went back to his engine, the launch moved forward ever so little faster, the white foam curled away from her pigmy bows, off to one side a shark's blue gray dorsal cut the water, and we were off for the fish.

When perhaps one hundred feet had run out, I threw my thumb lightly down on the reel and held the jig at about that; as some slight wave struck it, the bone flashed for an instant on the surface and then plunged beneath. Of course, it carried no sinker; its place was at the surface, and there it stayed for the greater part of the time. Once a wise old gull saw its white signal for an instant and, mistaking it for something he could eat, stooped to it through the clear air, clutching it in his beak before he discovered that it was only a sham, a delusive lure intended for the fishes and not for him. Then he dropped it and with a scream went off to join his mates, whose circling squadron was growing ever less and less in our rear. Indeed, Catalina was dipping perceptibly, and we were drawing well away toward the northern bunch of islands. And so far there had been nothing doing; the barracuda either were not there, or they had had so much to eat in the past twenty-four hours they could not be deceived by any such flimsy pretext as the jig.

About this time we decided that we would better beat back down the channel if we expected to stir up anything in the line of fish before darkness set in. George did not like the looks of a cloud looming a trifle dark on the western rim of the sea, and I had no desire to dispute with so old a sea dog, and so we put the launch's nose around—or rather George did, while I watched him—and in a trice were slipping back over the unseen trail by which we had come.

Hitherto I have always been a firm believer in the adage that " a watched pot never boils," but now I know they do, for while I was intently watching the jig, hoping for a strike and yet never dreaming that I should see one,—and especially at that moment—I saw a long cylindrical body slip beneath the water like an eel, glide up to my jig, keep pace with it for an instant and then lay hold upon it in no uncertain manner.

It was not exactly the strike of a yellowtail, nor was it the sudden rush of the albacore, yet it was faster than the bite of either the white or the black bass, and considerably more lively than I had expected from so tame a fish. I raised the pole and struck my visitor gently, an untirely unnecessary proceeding as I afterwards found out, for he was well hooked and had evidently gone at matters with every intention of making a hearty meal off the bone jig.

And with that strike the battle was on. He did not seek the depths, and he broke water but once, yet he had a determined, bulldog grip with his tail on his home that seemed in a fair way to wear out my arms or at least part my leader from my line. His method of fighting was a bit different from that of the fish George had so far introduced me to, and it was a full minute before I fully made up my mind what to do with him. Of course, the boatman had slowed the launch down until she was now almost at a standstill, and I gave the fish a bit of slack line. Instantly he started for the other side of the world, not down, but straight out across the Pacific, in fair view of all who might care to look. He made no attempt to shake the barb out of his mouth other than a little slow head movement, but he very suddenly awoke me to the fact that he was a swimmer of no mean powers; he carried out line faster than I could feed it to him, and I was forced to stop his steady journey ahead and turn him my way for a bit.

So backward and forward we fought, his long body bending almost into a circle as he strove to hold fast to the waters he was so loth to leave. Strength and skill and the wearing hook soon told, however, and very slowly he came alongside. "Big one, by Golly!" was George's only comment, but knowing him as I did I was amply satisfied. The fish weighed a trifle over eight pounds, a large sized barracuda truly, yet by no means a large fish. The fight he had put up was a revelation to me and never more will I call him "only a market fish, good for nothing but the table," as I have for lo! these many moons.

* * *

But down a bit farther south, just off the entrance to little Newport Bay, is the prime place to catch barracuda, or at least it used to be in my palmy handline days. There the waters seem to be a trifle more to the liking of these fish than are the swifter tides of the channel proper. On the far side of Catalina, too, I am told there are many stretches of sea that the slender, gar-like fellows love to feed in, and one of these days, when I get my yacht, I am going over there to see what is to be seen—that is, providing no summer resorts have been established there when that happy day dawns.

Of itself the barracuda is a peculiar fish, indefinite as to season, though rarely finicky as to feeding grounds like some of the others of the sea swimmers. Live bait is not as a rule a success with them when trolling, though I have caught many on handlines with a fat mackerel for bait. Possibly they would take kindly to a spoon, but I have not tried that and do not intend to while the jig holds good as a lure. Occasionally they may be taken off some of the longer wharves such as those at Redondo, but not often, and I am told that they have quite deserted the inshore waters at Newport. They are, as a rule, very careful of how they approach the coast and never come playing around wharves as do the kellowtail and even an occasional bass. From the rocks, both at Santa Monica, at the breakwater and farther south, I do not think they are ever taken, while most of the fishermen get them well out to sea.

In Florida there is a similar fish, called by the same name, that is considered justly worthy of a niche in the temple of game fishes. I cannot say the same of the barracuda of the South Coast, though I have no doubt that he does the best he knows in the way of fighting, and if he fought with the skill of a yellowtail or an albacore—well, he would not be a barracuda, and that is all there is to it. Given a light rod, however, something of about the size I have described as useful in fly-fishing for mackerel, one should have very much better sport with the barracuda than I did, for I was armed with an outfit more suitable for yellowtail or fish of that class.

And right here I want to say a word regarding light tackle. It is all right to advocate giving the fish all the chance there is in the game, and I believe in it and practice it when I am out, but there are some men who can never be taught to land a fish of any size on a light split bamboo rod and a thin silk line. They are no less sportsmen than the disciples of the light tackle theory, they simply are not onto the art of fishing—which, after all, simply consists in knowing intimately the fish after which you are going and in forestalling his every move with a better move of your own. The man who can do this can take a yellowtail on a trout outfit or a black sea bass on salmon tackle. Those who fish for the fish they catch can do as well with a handline as they can with the most expensive tackle, and of a certainty I have no quarrel with the man who fishes in this manner, except that he is an unmitigated nuisance on a crowded wharf where a man is endeavoring to land a heavy fish with a light rod and line. The prime purpose of all fishing is to fill our bellies; we must admit that whether we believe in Adam and Lilith or the ape that walked like a man. For my part I will take the rod and reel, do you as your fancy dictates.

There is also something which I want to say here about another fish which frequents the same waters as the barracuda though at a rather different time of year. This is the mackerel. Where the barracuda migrate to when cold weather comes on, no one seems to know, and neither is any one informed as to where all the hordes of mackerel come from. I can speak of this fish as an old friend for mackerel were, I believe, the fish fish I ever pulled out of the sea ,down at what used to be old Anaheim Landing, in Orange county.

Mackerel are found the world over, in warm and semi-tropic seas. They travel in hordes, and when engaged in any great movement from one part of the sea to another they will not take any bait that was ever invented, no matter how fresh or how much to their liking. At other times they will bite voraciously at a bit of old red rag, at a piece of half rancid salt pork, or any other spoiled meat—the rottener the better. They are the prime "game" fish of all Southern California beaches, because every novice who can drop his line over the side of the wharf can catch them until his arms ache, when they are running strong.

If taken fresh from the water and prepared for the table they are fairly good, but their flavor is in no way comparable to that of the smaller surf fish or even the smelt, whose prime feature is his many bones. From an open boat, the fisherman who is armed with a large red fly—which he can make himself if he has access to a hen coop—and sufficiently resilient rod, can have fair sport. Mackerel can be taken on as many hooks as you care to put on your line. I have seen a man fishing from the Redondo wharf with a heavy pole and six hooks, catching four of them at one haul. But the real sport is in taking them one at a time with a brilliant fly or a small bit of red cloth, trailed alluringly through the sea from the seat of a small boat.

Mackerel are great fish for smooth water, and their presence or absence during the season in which they are known to be running is a pretty good sign of the kind of weather to be expected. I have seen a countless horde of these fish, feeding on still more countless anchovies, dip suddenly down into the depths when there was not a cloud in the sky nor a large fish near. Within half an hour it was raining as if the very bottom had fallen out of heaven, and the launch was flying like a stricken duck before a west wind that was raising whitecaps over our heads every moment. "How did the fish know?" I have no idea. Possibly the water bore to them muffled tidings of some disturbances at sea, an upturning of the elements of which we mortals had no means of knowing. But I do know this: that when I am far out in a small boat and the mackerel disappear, it is me for the land.

Advertised as the greatest game fish of the west coast in the way of general utility, the mackerel falls far short of his name; but considered as a sort of filler and as an accommodation to those who have not the time or disposition to go after his betters, he is a lifesaver. And as bait for big fish he has no equal. Dearly does a big yellowtail love a semall mackerel, and so does a bass of either species, though to lure the whtie bass livelier fish are sometimes necessary.

And Avalon—prettiest beach that ever laid out beneath the blue sky on the rim of a still bluer ocean!—there is the place to get your mackerel. There is where they run by millions until even the seals tire of them and swim farther and farther each day to get other food. To the abalone gatherers, they are an unmixed blessing; for they are easily caught, and the abalone hunters are not looking for sport, but to save every minute for work in their short harvest season.

Time was when barley sacks could be and were filled by every one who cared to fish from any of the smaller wharves, but that day would seem to be past, though I can see no reason, as I think I have said before, for the disappearance of any sea fish from the haunts it once frequented. The inroads of all the fishermen in the world can never make any serious impression on the hordes of the sea, though they may make a temporory local scarcity felt in restricted localities, as has been done at Ocean Park and at Redondo, where the seines were formerly drawn altogether too near the wharf set apart for fishermen. Gulls and other apparent enemies do not seem to thin out their numbers much, but I suspect that submarine seismic disturbances account for millions, and storms possibly millions more.

Drink Jackson's Napa Soda.

HOW THE BUFFALO WENT.

Unquestionably the old buffalo hunters who killed off the bison on the plains and cooped up the Indians by destroying their meat supply were a tribe all by themselves. They were busy all through the seventies but were most aggressive for the five years following 1874, states a writer in Denver Field and Farm. These fellows had a great deal of trouble at first getting suitable guns to do their work in a wholesale way and had to try everything that would shoot. The old Hawkins made at St. Louis was a good rifle and so was the Denver made Gove double-barreled gun shooting thirty-six bullets to the pound but they were too slow in their action.

The original army gun shooting the paper shelled minnie balls was no good at all. The Enfield muzzle loader which afterwards became the Springfield musket used by the infantry of the regular army shot a fifty-two caliber ball and kicked like a mule but it was too pokey and had to go on this account. Then came the Spencer carbine of fifty caliber and seven rounds in its breach with 300 grains of powder to carry 250 grains of lead 300 yards, but still it was not enough. Following this appeared the rimfire Martin Henry which finally merged into the Winchester. It had a spring magazine for eleven cartridges of forty-four caliber. It carried 200 yards and was an improvement over its predecessor. Along about this time came the popular Sharp drop-lock, a rapid firing single shot shell-extracting fire-arm, and while it did quick and deadly execution it was not heavy enough.

Finally in sheer desperation William Dickson, one of the buffalo hunters, went to the Sharp factory at Hartford, Connecticut, and showed them how to make a real gun. He had them get out a sample weighing nearly twenty pounds of fifty-two caliber and a long shell carrying 800 grains of powder capable of driving 112 grain bullets 800 yards and this proved the thing. Dickson had to put up $3,000 to get out this model with a guaranty to take a certain number at $56 each. Subsequently the Turkish government contracted for a million arms at this factory and broke up the company by refusing to pay for them.

A buffalo crew consisted of a hunter, four skinners and a cook with the grub wagon. A hunter could jump in and down fifteen or twenty bison before his gun would become too hot and to kill from 125 to 150 head a day was the average work. Each of the skinners could peel from twenty-five to thirty a day and were paid twenty-five cents a hide. The cook had to stack and poison the skins,, after which they were placed in piles like hay doodles. The poison was to get the hide bug, a gray beetle that ate holes in the skin. The summer hides were called the leather run and were sold mostly in Russia. The winter run constituted the robes worth $350 when tanned while the summer take sold for $125. The squaws at the Indian agencies did the tanning for a pittance and the bucks often cut up a stack of pelts just to show their disgust for the white butchers who were taking the meat out of their mouths. Once at Dodge City, Lee, Reynolds and Rath had a pile of hides numbering 285,000 as the season's stack at one point and there were twenty other firms doing just as big a business. Hickey representing Lowenthal & Co. of Leavenworth bought 28,000 pelts at Fort Griffin. In 1874, the big year, over 500,000 bison were killed on both sides of the Arkansas. Is it any wonder the buffalo soon became non est as the monarch of the plains?

The killing off of the bison on the plains forty years ago was not due to the onslaught of the Indians for they were very considerate of their cattle, as they called them. General Miles once said that the passing of the buffalo through the incessant slaughter by the white professional hunters did more than the whole army to bring peace to the west and settle the Indian question. The bucks always knew where their herds ranged and kept watch over them until fall when it was time to go on the annual hunt for the meat supply to carry them through the winter.

They never shot the young stock and were partial to the old bachelor bulls which had been cast out from the herd by the younger males. These old fellows moped off by themselves in lonely draws and were a pitiful sight, ostracized as they were, with short, worn-down horns. There deserted, singly and alone, they were left to pick up a poor living while suffering with the decrepitude of old age, subject to the attacks of the gray wolves and human enemies. The Indians had a sort of ethical code in their hunting. One of them would single out an old buffalo, ride up alongside and chuck in two or three arrows just back of the shoulder.

Then he would circle the beast uot until it was ready to fall, when he would grab it by the tail and pull it over so as to drop on the side opposite the arrows in order not to break them. Then he dismounted, cut the beast's throat and pulled out the winged shafts. One of these was stuck into the ground beside the fallen monster to mark it as his own. The squaws following closely with their skinning could thus tell by the arrow to which brave the carcass belonged and his squaw did the butchering. A buffalo had the peculiar habit when killed on sloping ground of always falling up hill so that a single skinner had great difficulty in turning it over, as had to be done. None of the carcass was ever wasted and in this way the Indians conserved their herds, nor could they understand why the white man killed so ruthlessly for the hides alone.

By some unwritten law of the range the Colorado Utes were permitted each summer to hunt buffalo on the neutral strip and thus get their winter supply of meat without molestation from the Comanches and other plains tribes, who claimed that country as their own hunting ground. No one understood the terms of this unwritten treaty, but all the old-timers knew that it worked all right and helped to respect it as a sacred obligation. These Utes always looked ahead upon their annual pilgrimage to the lower country, in great anticipation of the fun and profit they would get out of it. While they had the open privilege of hunting on the strip they were not immune from attack when off of it and were likely to run into a traveling band of unfriendly Indians other than the Comanches. In such case they had to fight and get out of the scrape as best they could. On these forays they were always looking for stray stock and were particularly happy when they could raid a white man's camp and run off some horses.

CALIFORNIA LION BOUNTIES.

Two thousand and ninety-nine mountain lions have been killed in California since 1907, according to a statement published by the State Fish and Game Commission in its October bulletin, dedicated to the conservation of wild game. Of this number 118 have been killed in the State for the six months ending June 30. The State pays a bounty of $20 for each lion killed. The total amount of bounties paid for killing lions has been $41,980.

Humboldt is the banner county for this year, and for every year. In the six months ending with June last Mendocino, Trinity and Siskiyou are next in order named. Los Angeles county claimed bounty on but 15 lions in seven years.

The following table shows a record of California lions killed in each county from 1907 to June 30, 1914:

	1907	1908	1909	1910	1911	1912	1913	1914	Total
Alameda	....	1	....	....	....	....	....	....	1
Amador	....	3	....	1	2	2	....	....	8
Butte	2	11	5	2	4	3	2	1	30
Calaveras	....	1	4	1	....	1	....	1	8
Colusa	....	3	....	3	3	1	1	2	13
Del Norte	....	10	12	4	11	11	23	4	75
El Dorado	2	7	2	1	8	9	6	....	35
Fresno	....	1	3	1	....	4	....	1	10
Glenn	....	13	6	6	1	4	5	1	35
Humboldt	10	113	67	71	42	50	41	24	418
Inyo	....	....	....	....	....	1	....	....	1
Kern	....	8	10	12	5	9	10	2	56
Lake	2	14	11	13	9	10	7	2	68
Lassen	....	....	1	....	2	1	2	....	6
Los Angeles	....	7	1	2	2	....	2	1	15
Madera	....	3	5	1	....	1	1	9	20
Mariposa	2	4	3	6	2	1	4	7	29
Mendocino	5	44	18	11	16	17	24	11	146
Merced	....	....	....	1	....	....	....	....	1
Modoc	....	....	1	1	1	....	....	....	3
Monterey	....	14	11	7	1	3	9	3	48
Mono	....	....	....	....	....	....	....	2	2
Napa	....	....	....	1	....	2	....	....	3
Nevada	....	1	1	1	....	....	....	....	3
Orange	....	....	1	1	1	....	1	....	4
Placer	....	5	4	1	2	7	3	1	23
Plumas	....	2	....	3	....	1	2	....	8
Riverside	....	2	5	....	....	4	2	....	13
San Benito	....	1	2	1	2	11	3	2	22
San Bernardino	....	5	2	1	2	....	2	1	13
San Diego	....	3	5	5	8	3	1	1	26
San Luis Obispo	....	11	5	9	4	4	5	4	42
San Mateo	....	....	....	1	....	....	....	....	1
Santa Barbara	....	7	24	7	3	5	11	1	7
Santa Clara	....	....	4	....	....	1	1	1	7
Santa Cruz	....	....	....	1	....	....	....	....	1
Shasta	1	25	32	31	29	28	22	5	173
Sierra	....	1	....	....	....	3	2	....	6
Siskiyou	1	31	35	45	25	25	22	13	197
Sonoma	....	....	2	4	1	4	1	1	13
Stanislaus	....	....	2	....	1	....	....	....	3
Sutter	....	....	....	....	....	1	....	....	1
Tehama	3	31	19	25	10	22	27	2	139
Trinity	9	86	34	32	22	15	14	10	222
Tulare	....	6	8	11	4	5	3	3	40
Tuolumne	....	6	10	5	2	4	1	1	29
Ventura	....	1	6	4	6	2	....	1	20
Yuba	....	1	....	....	2	....	....	....	3
Totals	37	482	361	333	233	275	200	118	2,099

Applicants for the bounty of twenty dollars ($20) paid by the Fish and Game Commission on mountain lions killed in the State of California, are hereby notified that no claim will be considered unless the following requirements are complied with:

Either the scalp, or skin with scalp attached, of the mountain lion upon which a bounty is claimed, must be sent to the office of the Fish and Game Commission, San Francisco, all express or mail charges prepaid. The skin should be either dried, tanned, or otherwise cured before shipment, as green skins spoil quickly, becoming very offensive and losing all value. Offensive green scalps or skins, or those sent charges collect will not be accepted.

All hides and scalps received by the Fish and Game Commission will be stroyed unless full directions are given for return to claimant, or for other disposition. A tag with name of claimant, together with shipping directions thereon, should be attached to hide or scalp. All return shipping charges must be paid by claimant or other person receiving package.

A claim must be made for each animal, upon a form provided by the Fish and Game Commission, whereupon must appear the names and addresses of the claimant and three witnesses. This claim must be acknowledged before a notary public or justice of the peace, and must bear the county clerk's certification to the genuineness of the justice's signature. If sworn to before a notary public, this will not be required. Affidavits of witnesses are not required.

The claim must be accompanied by an account of the pursuit and killing of the lion, giving in detail the method used, number of deer carcasses left by the animal, and such other facts as may be of assistance in determining the damage done to deer and other game. Claim blanks will be sent on application.

FISH LINES.

The building of a dam in the tide waters of Paper Mill creek, below the famed "white house" pool, for the purpose of diverting the waters of the creek from the new channel bed created by the 1906 earthquake, back to the old channel bed, is now under consideration. The Pacific Coast Oyster Company, the California Anglers' Association, R. O. Wilson and a majority of the property owners of that section above Point Reyes propose to chip in with money, material and labor and construct a wing dam about 150 feet long.

The first freshet will send the creek waters down through the old course, which, once reopened, will remain so. The object is to enable steelhead salmon to have a free run up stream to spawn, and also to enable the anglers to enjoy their chosen sport as of yore on Paper Mill creek and its many tributaries. A fence put up a few years ago to keep stingrays out of the oyster beds and extending across the new channel also stopped fish running up stream to spawn.

* * *

The pleasant weather has made the east San Pablo bay shore waters a rendezvous for big schools of striped bass recently. Sunday two spoon-trolling anglers landed sixty-one fish. W. L. Arnold and Dr. Kelsey landed a fine catch also on Nos. 4 and 5½ brass and silver Kewell-Stewart spoons, a fifteen-pound bass being the heaviest landed. At the South Vallejo lighthouse, Vallejo Junction, Port Costa, Benicia, Rodeo, Pinole and San Pablo fine catches of striped bass have been made.

One angler was arrested at Pinole for catching more than the legal daily limit with hook and line. The limit is ten fish a day during close season for net fishing, until November 15, when nets may again be used. The man arrested had sixty bass and was fined $25 by a Pinole Justice.

Striped bass fishermen in Petaluma creek had a lively time Sunday with stingrays. A small fleet of the San Antone trolling skiffs were located in the main creek near the twin houses. Jack Wallace suddenly gave the signal that he had struck a "big one." He thought it was a bass, but realized in a few seconds that it was a "butterfly" taking out his line, with the steady pull of a team of Clydesdales. His tackle was strong, so he slipped the anchor line and towed after the runaway fish. He signalled for assistance. Frank Marcus, with a motor skiff, came alongside and run up on the fish, gathering in the line as he sped along. Pulling the big fish up close, it was turned into the bank and dispatched; it weighed nearly 100 pounds. After the incident was properly discussed (?) the fishermen settled down to business again. Marcus was the next victim. Before the huge ray that coupled up with his tackle could run out much line it was brought up close to the boat, towed to the bank and killed. Another luckless fisherman then mixed up with a heavy "butterfly," which pest also met the fate of its mates. All this took time and interrupted legitimate bass fishing to a disgusting degree. Marcus was the first to get away, bound for San Antone slough, up which water he steered his boat to "fisherman's bend," and tried for the striped and better fish. Worse luck; in a short time he had the biggest stingray of the day on his line. After another exasperating tussle with the heavy flat fish it was put out of business and then it was time to strike out for the train.

The San Antone regulars failed again to land anything worthy of mention in the striped bass line. The Owl Club, however, put the bunch of unlucky clam tossers in the discard again. One "owler" caught eight bass, ranging from 7 to 16 pounds in weight. Two other "owlers" rounded up 15 bass, running from 4 to 13 pounds. They fished off the mouth of Schultz slough, a fishing spot of good repute. These catches were all made with spoon and bait.

A good story comes from Vallejo, where C. H. Venker was arrested for catching illegal sized striped bass. He was fishing at the "oil wharf" in Napa river, a few miles north of Vallejo. Deputy Commissioner W. H. Armstrong came along in his launch. Venker's comment, it is reported, was volunteered. "Wonder you fish commissioners wouldn't be on the job and arrest some of these fellows who are catching under-sized bass." Armstrong replied that he had caught four the previous Sunday and went along in his launch. He shortly spotted Venker's partner fishing. Pulling in he inspected the catch—and among other fish seized a baby bass. He was arrested, but insisted that Venker had caught the small-sized bass. Going back after Venker he found he had left and got on an electric car for Vallejo. Armstrong speeded his launch and got into town before the car. Venker was taken into custody. Judge Fitzgerald was reached by phone and accepted $25 bail money.

WHERE YOU CAN FIND HIM.

Harry Golcher, formerly of Golcher Bros., an old-time sporting goods house and well known, not only to local sportsmen, but to the fraternity of the whole Coast, is back in harness again and now with the Palace Hardware and Steel Company, 577 Market street, this city.

Mr. Golcher retired from business early this year, but the lure of gun, rod and fishing tackle could not be set aside. He will be pleased to resume business relations again with old friends and customers at the new store on Market street.

HUNTING NOTES.

Unsettled weather conditions will no doubt be welcomed by the duck hunters, for during the past week of fair weather the wise birds have patronized the baited ponds during the night hours, taking flight early in the morning to open water. The ducks here now are nearly all home-bred birds. The general bombardment accorded the webfeet since the season opened has induced the ducks to rapidly take their "high school" diplomas, much to the disgust of many hunters posted in blinds and who understand the importance of letting the birds come within shooting range.

Results last Sunday and for the mid-week shoot have been variable. At some favored resorts good bags were shot; at other places but few birds showed up. It is the general impression now among observing shooters that really acceptable shooting will not be had until the arrival of the main flocks of northern migrants.

Referring to northern birds is a reminder that at the present time Honey lake, in Siskiyou county, and that vicinity is the resort of thousands upon thousands of both wild ducks and wild geese. The big lake's coves and bays are covered with immense flocks of wildfowl.

* * *

Despite the general warning issued to wild game hunters not to shoot wild fowl before sunrise nor after sunset hundreds of arrests have been made throughout the State for violation of the Federal law. The new Federal regulation for migratory wild fowl provides for the shooting of wild fowl between sunrise and sunset only. This regulation supersedes the State law, which allowed shooting from half an hour before sunrise to half an hour after sunset.

* * *

George Roop and Horace Orear tried the Los Banos section for their first of the season duck shoot. So did hundreds of other gunners. Roop was stationed in a good blind and shot a limit of ducks early in the morning. He hunted up Orear, who was placed in a non-productive blind, and suggested a shift in position. When Orear reached the blind it had been pre-empted by two poachers who would not vamose. Orear finally got back to his hotel in Los Banos with but a few ducks. That was enough, but when he changed hunting togs for his other apparel left in the room he was disgusted to find out that some sneak thief had frisked his pockets and taken money and everything worth having.

* * *

The amount of money collected for hunting licenses for the year ending June 30, 1914, gives a total of $164,111 collected from the County Clerks of the various counties in this State and paid into the State Treasury, credited to the Fish and Game Commission fund. At the annual rate of increase shown since the license was imposed, in five or ten years there will not be a living feathered or furred wild creature in the State; at least, it looks that way now.

* * *

Among the new gun clubs that have been happily located on good duck shooting grounds this season may be mentioned the Chiquita Gun Club. The club preserve is on the marsh below Collinsville, near Montezuma slough. The opening day shoot produced sprig and mallard limits and fair shooting for ducks has been had since. An English snipe patch near by has yielded good straps of longbills. Among the members are: A. G. Hegben, C. Assalena, Dr. Chismore, A. W. Sexton and others. Charles H. Kewell of this city will be club guest tomorrow.

* * *

Quail hunting has been under the ban of these hot days. At that numerous upland sportsmen have journeyed to acceptable valley quail shooting territory recently. Since the advent of the automobile, distance and time does not cut any great figure now. Long trips are made these days that heretofore required a week's time or more.

Several parties of local gunners have found the Santa Barbara county coast hills and canyons well stocked with quail and easy working country for the dogs. Lompoc has been the principal objective point for local sportsmen.

Kings City also has had a good reputation for many years past as a point of departure for near-by quail coverts. George Uhl and Ned Bosqui found the sport inviting enough in that district to stay for a week's shooting.

Marin county, however, is the main reliance for sport with local devotees of quail hunting. Easy to reach, many good shooting spots are still open ground, or where the rancher, if properly approached, will permit a day's shooting for a small fee. Country Club members have found the quail coverts near Olema well stocked this season. Baldo Ivancovich shot over open ground near Olema Tuesday and showed pleasing results when he returned. Over toward Bolinas quail hunters have also had good shooting. F. Ducato and a friend went farther up the line, near Marshalls' last Sunday, and got in well-populated quail cover.

The hills some few miles back of Pinole are not yet cleaned out of quail. Al. Baker's Sunday shoot in that section was worth the trip. Taking one's chances in the San Mateo coast hills is somewhat of a quail lottery. There seem to be twenty guns to every bird. Charley Breidenstein tried the ranch country back from Purissima, not only getting a nice string of quail, but grassed a wandering English snipe that was prospecting about a sidehill spring.

ECHOES OF THE GRAND AMERICAN HANDICAP.

[By Gaucho.]

Some years ago when it was possible for me to attend the greatest of all shooting tournaments, the Grand American Handicap, I published at different times, under above caption, scores and notes gathered at first hand at those large tournaments, and as I have been led to believe some of your readers were interested in what was then published I will, at this distance, so far removed from the seat of action, again trespass on your space for the sake of "Auld Lang Syne."

During the month of June there appeared in your columns an article relating to scores which have been made by our leading professionals in the ten Grand American Handicaps from 1904 to 1913 inclusive, and as that report may have caused some passing interest among our trap shooters, I will again crave your indulgence, this time dealing with what the winning amateurs have done in all of the Grand American Handicap contests since its inauguration in 1893, up to date, yet considering the subject from a totally different angle—and perchance a more interesting one.

In the last few years, for many obvious reasons which need not be mentioned, as they are only too well understood, great stress has been laid upon the alleged and much vaunted advantage, when trap shooting, to be derived from the use of guns with but one barrel, either single barrel guns, pure and simple, or repeaters, the claim advanced for such guns consisting in their being aligned with greater precision and celerity on a moving object—in fact some enthusiasts going so far as to maintain that these single tubes deliver their charge more accurately than the double gun kind—apparently quite oblivious to the all important and irrefutable fact that all any good gun can do is to shoot precisely where it is pointed, regardless of whether it has one or one dozen barrels.

Without going into any protracted debate with the view of changing any one's mind on the subject, I will merely append a table showing clearly and accurately what has been done by shooters using the old-fashioned and time honored double gun in comparison with what has been accomplished by others who have shot the one barrel kind—and, en passant, I may as well remark that up to date, no single barrel, one shot kind has ever won the Grand American Handicap.

Regarding the practical use of any one barrel, one shot gun, it is obviously useless to dwell, for no such eunuch can ever be used to good advantage for any kind of shooting excepting when single targets are thrown, so it stands on the same unique plane as to serviceability as the grotesque, lumbering, Swiss butted, German cheek pieced, carved and ponderous stocked powder and ball rifle specially designed to perforate a paper covered target, mostly at 200 yards, that being the extent of its limitations, for no one even of most Don Quixotic moods and temperament, would in his wildest moments dream of carrying such a huge piece of artillery afield with all of its implements (and impediments) to reload it, nor could the most ardent advocate of the one-shot gun be expected to be carried away with the idea that he was using a real game gun with that kind of fowling piece.

From present indications it appears that more shooting at double targets is to be done, which is altogether a move in the right direction as it will relieve the monotony of the prevailing ding-dong kind, and now that the E. C. and Hazard Challenge cups have been resurrected and again brought into competition, it is apparent that more than cursory attention will focus itself on that useful and practical style of shooting—a style which must recommend itself to anyone who shoots afield, which after all is the only "real thing" from every true sportsman's point of view and the raison d'etre of the fowling piece.

The main object of the promoters and subscribers to The Interstate Association is to encourage trap shooting, and the Grand American Handicap event was inaugurated to bring forth the greatest number of the best shots available, both from this country and abroad, and as it is a free for all, purely amateur competition devoid of all class and social distinctions, subject of course to barring, by officers of the Association of persons of questionable character and unsavory reputation, it has come to pass that this event, now of national importance, attracts the most proficient and best shots to each yearly meet, presenting an aggregate of talent, both in quality and quantity, far surpassing any other event of its kind. From the very beginning, in 1893, it was quite apparent the Grand American was and would also continue to be the Blue Ribbon event of the year, and each succeeding meeting has only emphasized that fact. At first, as much pigeon shooting was done in many of the States, birds exclusively were used. Subsequently for reasons foreign to this article, flying targets were substituted. The original main event therefore was at 25 pigeons, sprung from five ground traps 5 yards apart, distance handicapping done by men best qualified to judge the merit of the contestants, and never in the history of shot gun shooting in America, has so much interest in any event been aroused as in the Grand American Handicap, whether at pigeons or targets, so it would naturally appear that the contestants equip themselves with what experience and precept have taught them to be the very best arms when entering such close and keen competition.

The following tables will show what the winners used and in the 100 target events commencing in 1900, the distance at which they stood and the scores each one made.

Following is a table giving names of the winners and the guns they used, when in competition for the Grand American Handicap at pigeons, from the year of its introduction up to the time of its discontinuance when flying targets were substituted.

Grand American Handicap, 25 Pigeons.

1893	Robert Welch	Greener double gun
1894	Tom Morley	Greener double gun
1895	C. G. Messner	Parker double gun
1896	O. R. Dickey	Parker double gun
1897	Tom Marshall	Cashmore double gun
1898	Ed. Fulford	Remington double gun
1899	Tom Marshall	Cashmore double gun
1900	Hal. Bates	Parker double gun
1901	E. C. Griffith	Parker double gun
1902	H. Hirschey	Smith double gun

It will be noticed that in the table which follows, during the years 1900, 1901 and 1902, there were two Grand American Handicap tournaments, and it is to be regretted that this custom was not continued as so many fine pigeon shots cared but little for target shooting and so naturally dropped out of the game altogether.

Grand American Handicap—100 Flying Targets.

1900	R. O. Heikes,	22 yds.	91x100	Remington doub. gun
1901	E. C. Griffith	19 "	95x100	Parker double gun
1902	C. W. Floyd	18 "	94x100	Parker double gun
1903	M. Diffenderfer	16 "	94x100	Lefever double gun
1904	R. D. Guptill	19 "	96x100	Winchester repeater
1905	R. R. Barber	16 "	99x100	Lefever double gun
1906	F. E. Rogers	17 "	94x100	Smith double gun
1907	Jeff. Blanks	17 "	96x100	Remington automatic
1908	Fred Harlow	16 "	92x100	Remington automatic
1909	Fred Shattuck	18 "	96x100	Parker double gun
1910	Riley Thompson	19 "	100x100	Parker double gun
1911	Harve Dixon	20 "	99x100	Smith double gun
1912	W. A. Phillips	19 "	96x100	Remington repeater
1913	M. S. Hootman	17 "	97x100	Winchester repeater
1914	W. Henderson	22 "	98x100	Parker double gun

From the above tables it will be seen that the double guns have actually won 20 Grand American Handicaps (Griffith in 1901 won both Handicaps with same gun) as against only 5 which went to the repeaters. Moreover the average distance from which the repeaters were shot is only 17.6 yards and their total aggregate scores represent 95.4% whereas the average distance at which the double gun men stood is 18.7 yards, with an aggregate average of 96%. So taking this, the largest tournament in the world of its kind as a basis, it appears that the good old style double gun, even when only one shot is permitted, easily outclasses all guns of any other kind, plainly refuting the broad statements so freely made by many who advocate guns with one barrel on the erroneous hypothesis that it is a superior and more accurate shooter.

Following this line of statistics it appears that the highest score made by any Grand American Handicap winner was reached by Riley Thompson, who at 19 yards scored 100 straight, the only time a perfect score was ever made in this event, and this year 98 x 100 by Woolfolk Henderson, who scored 98 x 100 at 22 yards; whereas the highest score reached by any man shooting a repeater goes to Hootman with 97 x 100 at 17 yards. R. O. Heikes in 1900 and Woolfolk Henderson in 1914 are the only two men who at scratch won this Blue Ribbon event and both shot double guns.

Leaving out the Grand American Handicap event and confining ourselves to the highest scores made in the championship matches, where all contestants shot from the 18 yard mark, and at the same number of targets, the margin is also greatly in favor of the double gun, as out of the nine (9) Interstate Association Championship contests, all that have been shot up to date, seven (7) have been won by men shooting double guns, Parkers, and two by those using repeaters, besides which the greatest scores ever made in these crucial events are to the credit of Lester German in 1911 with 198 x 200, and W. R. Crosby in 1912 duplicating that great performance. This year under different conditions Woolfolk Henderson captured both single and double championships, scoring 99 x 100 and 90 out of 50 pairs.

Such wonderful exhibitions of consummate skill in these, the greatest of all target shooting contests, prove beyond a doubt that the good double gun is quite equal to any emergency, and if authentic records count for anything the wise man will be guided by what others have accomplished and pin his faith to the two barrel gun, which for either trap or game shooting is still the peer of all.

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Putting out decoys in a pond or in open water has its drawbacks. Most hunters use an ordinary leaden sinker as a weight to anchor a decoy. This device is effective in one way, but has its inconveniences when picking up the wooden cheats and winding the anchor cord about the decoy. It takes time and is awkward. A well-known veteran duck shooter of this city has developed a decoy anchor that is a big improvement over the old system. The anchor weight is a horseshoe shaped frame of lead, the round end being large enough to slip readily over the neck of the wooden duck. In picking up the decoys the anchor string is quickly wound about the ends of the "shoe," which is then slipped over the decoy's head. When putting out the stools the lead is just lifted off and unrolls the line as it drops. It is an easy matter then to chuck out or place the decoys as desired. This device is handy and saves a lot of time.

The same idea can be utilized by making the anchor square shaped.

BEEF PRODUCTION ON THE STANFORD VINA RANCH.

Beef production is almost entirely a range proposition in California. The proposition of raising it on high priced land, like that used to grow alfalfa or to grow grain has two angles; one the prospect of increasing the meat supply; the other, the amount of profit that there is in the business. In the latter there is perhaps the prospect of creating a good market for alfalfa hay, of using our grain land to better advantage, of making it pay higher dividends, of keeping its fertility.

On the Stanford Vina ranch at Vina, Tehama county, Shorthorn steers are being raised on grain and alfalfa land entirely and on a big scale. The methods are to a certain extent in process of development, but are quite a success at their present stage, such a success that the manager, W. G. Stimmel, counts the alfalfa hay in at $10 per ton. It is worth that in beef whether it sells in the market at $4 or $14. This gives a line on the commercial aspects of the case. As the thing is conducted, it is just the thing to fit in on a big grain ranch which the owner wants to use to the best advantage and at the same time to develop a part by irrigation to alfalfa. The thing also has dairy aspects that are valuable for our dairy interests to look forward to, though of that anon. First to the grain side of it.

This Stanford Vina ranch is one of the great ranches of California, with tens of thousands of acres of poor quality range, used for sheep, and well over ten thousand acres of rich valley land by the Sacramento river, in vineyard, fruit, alfalfa and grain, or pasture. The alfalfa acreage is gradually being increased at the expense of vineyard, orchard and grain. There are for the stock about 5,000 acres of good land and 800 head of cows, or 2,500 head of stock, old and young, steers and otherwise are supported by it.

The land is grain farmed on a three year system. First there is a crop of grain, the stock being turned on the land as soon as the grain is off, getting feed from stubble and straw. Altogether about half the straw is tramped in or lies on the ground to rot or be turned under some seasons later. The following season a volunteer crop of hay is cut and the stock again turned in on the stubble. Then the third year the field goes for natural pasture. By this system the soil is kept up with manure and plant growth and produces well both grain and meat. It falls off not at all in fertility, but improves if anything. The system also helps to keep down the weeds.

One important feature of the system is that the stock is kept moving all the time and pastured with judgment, so that the stock which needs the best feed will get it, those that need less feed going to the second table, and no field being used so that much grass will be trampled down and spoiled. Cows with calves to support, for instance, or needing good feed after weaning their calves, will be put on fresh fields with lots of feed, taken off soon and put on other land, and young stock put in their place to clean up after them. This not only works well from the standpoint of utilizing the feed, but the cattle do better with the continual changing than they would if they were kept on one large pasture for a long time. Other large grain ranches could keep lots of stock to advantage by this system, whereas most cattle on them now have to put up with those parts of the ranches that are too poor for grain farming and the cattle are poor, too.

On the Stanford ranch hay for winter is almost a necessity. On other grain ranches it might or might not be, depending upon conditions. In any case it would be quite sure to be very profitable. Sometimes the winters are so dry that hay has to be fed to keep the stock in the best of condition. Other years the river overflow cuts down pasture and hay has to be fed on that account. The more alfalfa and other hay that can be fed the better the condition of the stock and the more that can be kept.

The cows are put on alfalfa pasture in fall, especially on the old fields containing a lot of wild grasses. Water is kept off them toward the end of the season and the alfalfa is let get old and woody, in which condition it is nutritious and not likely to cause bloat.

It is for the calves and in the production of a high-class, quick-growing steer, however, that the alfalfa is of the most account. The whole proposition is to turn off steers at as early an age as possible with a good size. They now go to the block at a flat two years and very likely with the farther development of the system they will be made ready for the butcher in twelve months' time. As marketed at two years, they weigh approximately 1,000 pounds.

The calves are taken from their mothers about the latter part of September and are put in bunches of about 150 to 200 in feed lots covered with large oaks, for shade and shelter. Heifers, steers and what bulls are raised are kept together until spring, each bunch of calves being composed of animals of about the same age, size or vigor, so that all will have an equal chance at the feed.

They are fed in these lots on alfalfa hay, grain hay and grain straw. After awhile it is planned to grind all the alfalfa and then it will be worth far more and, besides, more grain straw can go with it and it will in that form and combination be a better feed. Still, it takes a long time to develop everything that one sees can be done to advantage in the beautiful future. The hay works pretty good as it is.

That right idea is probably to feed the calves with one's eye—to give them just what they can stand and do best, but this is out of the question on a big ranch with so much to attend to. Instead, when they are taken from their mothers Mr. Stimmel starts them off with ten pounds a day of alfalfa hay, about two pounds of grain hay and all the grain straw they care to eat. This latter is put in fresh every day. Then he looks them over frequently and if they start to scour, or seem to have more feed than is good for them, less feed is put out, and if they seem to be able to take more, it can be given, but ten pounds seems to have proved the right amount for calves of that age, weighing about 300 pounds. If given all they would eat they would make themselves sick, as some, when they had opportunity, have eaten twenty pounds a day.

In spring the bulls are taken away from the others and the steers and all the young stock is put on pasture, then on stubble and kept cleaning up feed on fields that are good enough to keep them going nicely. In the winter following they are fed on alfalfa and other hay with the idea of bringing them through as strong as possible and as a result when spring comes they have a big frame, a fine appetite and are in fine condition to take on weight. If desired, they could be finished for the butcher by grain feeding at this time, or earlier, but the finishing is done on the spring pastures. In the fine condition in which they start the spring they fatten up with a rush as soon as they get out on the grass and since this process has been started they have beaten all range steers of this part of the country by a month, getting to the market at its top. A year and a half ago they brought $7.50 f. o. b. Vina. This year the market did not go quite so high. It is not hard to see how alfalfa is worth $10 per ton in this combination of stock, grain and alfalfa farming.

The essential part is to keep the stock growing all the time, for it won't pay to keep a beef cow if it takes three or four years on good land before her calf is ready for the block, and the steer himself eats too much feed in the course of three winters and three summers. Mr. Stimmel is figuring on ultimately using a little grain in the feed and forcing the stock ahead a little faster so as to market them at a year old at 800 pounds or so. The thing can be done and not only save time, but there will be a whole year or less feeding to do and the total amount of feed used will be less than at present.

One of the interesting features of Mr. Stimmel's ideas, and one with an important bearing on dairying methods is the proposition of using Holstein bulls on a lot of the Shorthorn cows for the purpose of developing high-class grade dairy heifers and using the males for baby beef steers. The males have the capacity for beef and the Holstein-Shorthorn(or Durham) cross is a fine one for milk.

The Vina ranch is the owner of one of the best known pure bred Holstein herds of California and young bulls of the finest Holstein blood are always coming along. A bunch of these have been reserved to breed to Durham cows when they reach a breeding age. The Shorthorn is the foundation of American grade dairy cows as it is, and has the capacity for big milk production. The cross thus makes a fine dairy animal.

The Shorthorns on the ranch have been bred for a number of generations from fine bulls and have been raised with plenty of feed and good care, so they offer fine opportunities for breeding. With these for dams and first-class Holstein bulls for sires the heifers ought to be very big, vigorous animals and heavy milk producers. The steers might not be worth much on a range with rough picking, but for baby beef along the lines of good care and heavy feeding the Holstein-Shorthorn steer is all right.

The Holstein calf is a big-boned, rangy animal with lots of room to put on meat, though the breed has been developed to need lots of feed that is easily secured. Where the Holstein steer has been put out to rustle he has fallen down in comparison with Shorthorn or Hereford and given the breed a black eye as a beef proposition. Where he has had lots of good feed at his muzzle he has more than made good. Mr. Stimmel figures, with enough experience to be sure of the facts, that a grade Holstein bull calf, instead of being vealed at six weeks for $10, can be sold at a year weighing 800 pounds for baby beef. At a market of 7 cents there is an advance of $45 or so to pay for care and feeding for about eleven months. You there have an angle to the dairy business that is worth going into. With a big need for dairy stock and for some other way to get rid of alfalfa hay besides feeding it to dairy cows, you have another reason for considering it. However, this is just another phase of the proposition already being worked on the Stanford ranch, the raising of beef cattle on first-class land as a part of grain and alfalfa farming. It has proved a success financially as far as the grain is concerned, as far as the alfalfa is concerned, and as far as the stock itself is concerned.—Orchard and Farm.

TROTTING IN ENGLAND.

The following letter appearing in the current number of the Horse Review gives some interesting sidelights upon the situation as it exists in Great Britain today:

Editor Horse Review:—At a time when trotting is at a standstill in Germany, France, Italy and Austria, owing to the war, it may surprise you to know that the most notable trotting meeting ever held in the British Isles has taken place this month at Audenshaw track, Manchester. From every point of view it was a brilliant success. The driving of the winner of the $1,000 handicap, Harry Lee, was one of the best feats of horsemanship I have ever seen, and was very spectacular. Both in his preliminary heat and in the final he appeared hopelessly beaten at the beginning of the straight, as had been caught and passed by the back-markers, but in the drive home he showed a marvelous burst of speed, seemed to drop out of the clouds, and won by a narrow margin. Harry Lee is British bred, but pure American blood, being by Baron Alfred 2:14¼, pacing (son of Baron Review 2:21¼), dam Phyllis Wilkes. The track at Audenshaw is a new one and is made of cinders. It is rather loose yet, but will get better. Of course, it is a half-mile track. In the final Harry Lee trotted a mile and 130 yards in 2:36, a 2:25 gait.

I wonder if American breeders are awake yet to the fact that owing to the war there will be the biggest scarcity of horses ever known since the world began during the next ten years? Even a small affair like the Boer war cleared out all surplus horses, so one can guess what effect will be caused by the biggest war in history.

Just imagine! — in small towns like Huddersfield there have been 300 or 400 horses "commandeered." I know a village of 6,000 inhabitants from which they took a hundred horses, all of them being regular work horses. None of these horses will ever come back, as on account of disease which is always rampant in war time, it would not be worth while risking.

In spite of motors, there is still a demand for all kinds of horses, and there are still in London thousands of carriages and pairs in regular use.

Let me tell your readers what they can always sell in England at a good price: good substantial carriage horses, preferably bays or browns, with black points, 16 to 17 hands, wide chests and short legs, something of the Bingen type on a large scale. Horses like this, without any speed, will always sell for jobmasters' use at a good price, but remember, size is the thing.

Just one other thing I should like to mention: I have seen leaders in the Horse Review referring to baseball in competition with trotting. Articles like this make an Englishman realize how difficult it is to understand the conditions in other countries without a personal investigation. I take it that baseball in America occupies about the same place as cricket and football here; but in England there is not the slightest connection or competition between horse racing and cricket or football, any more than there is between angling and fox hunting.

GEORGE BEEVER.

Huddersfield, England, Oct. 10, 1914.

INTERSTATE COMMERCE COMMISSION HEARS COMPLAINT OF NATIONAL SOCIETY OF RECORD ASSOCIATIONS.

The case of the National Society of Record Associations before the Interstate Commerce Commission has been set for hearing on November 20th at Chicago. In this case the breeders of pure bred live stock of the United States, through their national organization, are attacking the present requirements of railroads relative to less than carload live stock shipments.

The breeders will attempt to secure relief from the present excessive rates imposed on shipments of live stock under declared values in excess of the limited liability. They ask that instead of the present rule providing for an increase of from ten per cent to fifty per cent of the rate for each increase of one hundred per cent of the value, there be substituted a provision for two per cent increase of the rates for each one hundred per cent increase of value. The breeders also ask to have the minimum weights reduced in official classification territory where stallions are now shipped at the weight of 7,000 pounds and horses and cattle at 5,000 pounds. The present limitation of liability in case of loss is claimed to be unreasonably low, and the Commission is asked to order an increase of this liability to a figure more nearly representing the actual value of the stock. Modification of the rules and requirements relative to attendants with such shipments are also asked.

The hearing will be held before Examiner Kelley. Evidence substantiating the claims of the breeders will be produced and testimony presenting the claims of the railroads will be taken. Cassoday, Butler, Lamb & Foster will present the breeders' side of the case. After the November hearing the testimony taken will be referred to the Interstate Commerce Commission and further hearing and argument will be had before that body at Washington, D. C. Thereafter the decision of the Commission will be rendered.

The breeders and shippers of pure bred live stock all over the United States will be affected by the decision of the Commission. The requirements and provisions relative to less than carload live stock shipments on every railroad will be considered at this hearing. The assistance and co-operation of all breeders is necessary to place before the Commission fully the facts showing the present situation in each part of the country. Shippers able to furnish information relative to actual shipments, the rates and weights charged and additional expenses caused by requirements for attendants are requested to send the same to Mr. Wayne Dinsmore, Secretary-Treasurer of the National Society of Record Associations, at the Union Stock Yards, Chicago.

Curt Gosnell, one of the best known of the Hoosier State's teamsters, has been putting up an uphill fight for life for some weeks, and only in the last few days has he appeared to have the upper hand. Present indications point to his recovery, which is most gratifying to the host of friends who wish to see him up behind Single G. at the exposition next year.

THE FARM

DON'T GROW ALFALFA.

The following clipping was recently sent Farm and Range by a subscriber who had evidently had experience of a similar nature with that pest of the lazy man, alfalfa:

If you don't want lots of trouble, don't sow alfalfa. Along in the middle of June, when the corn needed cultivation the most, we had to stop and cut the darned alfalfa. It was in was in bloom, three feet high. We had to haul in twenty loads of hay off of it.

In July the folks in town invited us to spend a week attending the chautauqua. I suppose they were glad when they got my postcard announcing that we could not come, because we had to cut that blamed alfalfa patch again. Gee, but it was hot hauling in that hay!

Worse still, I was foolish enough to go to work and sow five more bushels of alfalfa seed. The only rest I'll get hereafter from hauling alfalfa will be on rainy days.

It got to rain again September and about the first thing I knew that darned alfalfa was three feet high and all in bloom; it had to have another hair cut.

Then Barnum & Bailey's circus came to town and darn my buttons if I didn't have to miss that circus for the first time in forty years. I got mad, and then turned the pigs, cows and calves into it; and still the blamed stuff kept growing to beat the cars. They could not keep it down, they got fat on it.

But still this alfalfa hay we sweat so cuttin' and stackin' makes mighty fine stuffin' for the cows those cold ground hog days. Everything on the place eats it except the hired girl, and she ain't been here long.

This old world is so large that a 160-acre farm is designated as a spot. Thus the world is dotted with spots. And most of them are good spots.

SUGAR BEETS IN THE IMPERIAL.

A report from Brawley, Imperial county, states that there is very strong talk of growing sugar beets in the valley next year. It has long been well known that the sugar beet will grow to perfection there; in fact, a great deal of the Imperial valley land which is seemingly of little value for other crops is said by experts to be especially adapted to the sugar beet. It is not the intention to build a sugar beet factory in any part of the valley now, though if this venture proves successful such a factory may follow in the near future. The indications of sugar beet growing there are due to the fact of the present high price of sugar because of the European war. It is thought that beets can be produced there at a good profit next year, notwithstanding the fact that the nearest factory is at Chino.

Alkali land in Fresno county has never had much commercial value attached to it, but from indications it will be considered very valuable property within the near future, according to C. J. Howell, who owns a 160-acre ranch on Valentine avenue, about five miles southwest of Fresno, and who has successfully grown eight acres of first-class rice on a strip of land that never before produced anything except a few patches of salt grass. Persons acquainted with the growing of rice declare that the rice raised by Howell is as good as can be bought in any market in the United States. The crop has not been harvested yet, but the yield is estimated at 50 sacks or 5,000 pounds to the acre. The cost of production is very light, according to Howell.

Nitrate of soda, acid phosphate and ground limestone may be bought for fertilizer as before the European war. The only fertilizer constituent that cannot be obtained the same as before the war is potash from the German potash mines. Wood ashes may be used instead of potash salts. As a rule potash is not needed on our thin soils as often or in as large quantities as nitrogen and phosphoric acid. Use acid phosphate, nitrate of soda or cotton seed meal; turn under crops and use lime when needed.

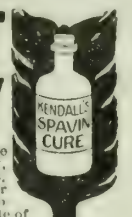
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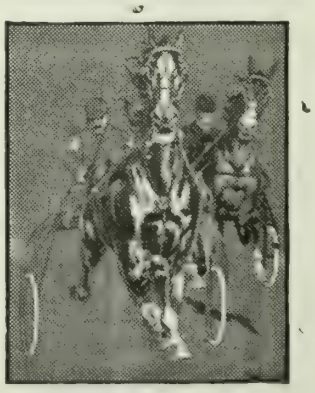
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$2800 for Trotting Foals.
$300 to Nominators of Dams of winners.

$1800 for Pacing Foals.
$250 to owners of Stallions.

$2100 for Three-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
800 for Two-Year-Old Trotters.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1200 for Three-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
500 for Two-Year-Old Pacers.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

SPECIAL CASH PRIZES FOR STALLION OWNERS.

Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as follows:
FIRST PRIZE, $100; SECOND PRIZE, $50.

The Above Prizes Will be Paid on December 22, 1914

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1914; when name, color, description of mare and stallion bred to must be given; $5 March 1, 1915; $5 November 1, 1915; $10 on Yearlings May 1, 1916; $10 on Two-Year-Olds February 1, 1917; $10 on Three-Year-Olds February 1, 1918.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division or heat than there are starters.

Entries open to the world. Membership not required to enter; but no horses, wherever owned, will be allowed to start until the owner has become a member.

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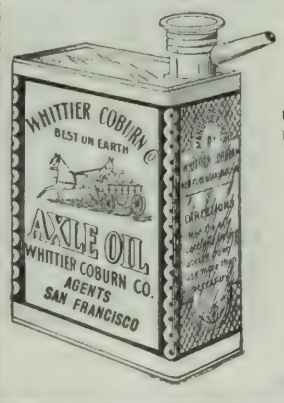
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GODDESS OF LIBERTY (3), b. f. by Bon Voyage 2:08, dam Miss Liberty.

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LADY AMELIA, br. m. by McKinney 2:11¼, dam by Anteeo Jr.

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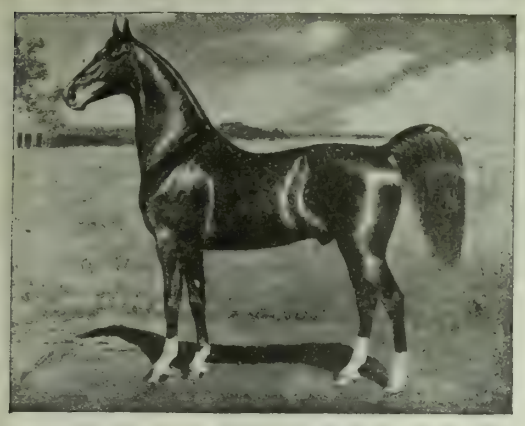
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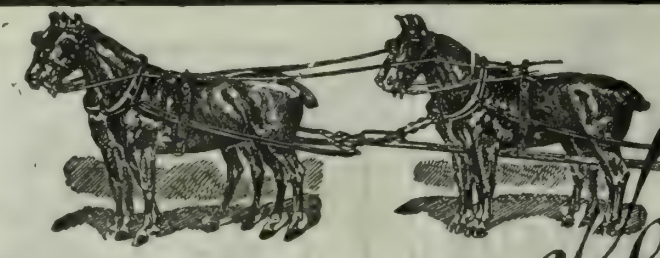
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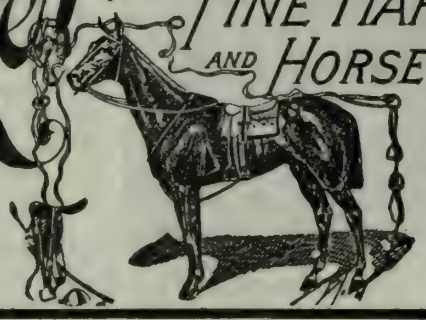


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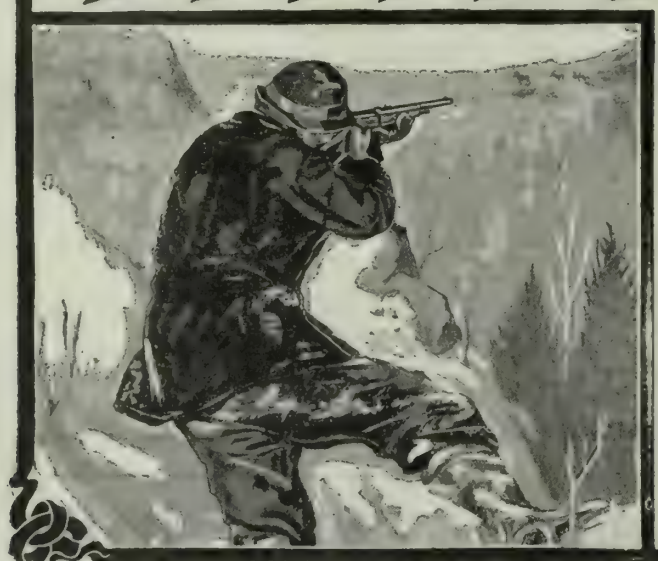




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BREEDER AND SPORTSMAN

VOLUME LXV. No. 20. SAN FRANCISCO, SATURDAY, NOVEMBER 14, 1914. Subscription—$3.00 Per Year



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TO BE GIVEN BY THE

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For foals of mares Covered in 1914 to Trot and Pace at Two and Three Years Old.

Entries Close Tuesday, Dec. 1, '14



$2800 for Trotting Foals.
$300 to Nominators of Dams of winners.

$1800 for Pacing Foals.
$250 to owners of Stallions.

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100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
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50 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

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500 for Two-Year-Old Pacers.
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Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as follows:
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The Above Prizes Will be Paid on December 22, 1914

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1914; when name, color, description of mare and stallion bred to must be given; $5 March 1, 1915; $5 November 1, 1915; $10 on Yearlings May 1, 1916; $10 on Two-Year-Olds February 1, 1917; $10 on Three-Year-Olds February 1, 1918.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division or heat than there are starters.

Entries open to the world. Membership not required to enter; but no horses, wherever owned, will be allowed to start until the owner has become a member.

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Turf and Sporting Authority on the Pacific Coast.

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WILLIAM GIBSON LAYNG.

Twice in one week has death entered the circles of California horsemen, and snatched from their midst two of those who held high rank among them. No longer do friends make pilgrimages of cheer to a certain suite at the Palace; no longer does the tinkle of our office phone foretell a solicitous inquiry as to the condition of one we all know and loved so well; no longer will you hear one horseman greet another with "What's the latest news from Billy Layng?" for our longtime editor has for the last time laid down the pen he so dearly loved to ply.

Late in the summer he was the victim of an attack of heart trouble, so swift and ruthless that no hope whatever was held for his recovery for a time; but the game strain in his blood came to the fore and he battled his way almost back to able-bodied health; indeed, he was prepared to come back to his desk when the second blow was dealt him from which he never fully recovered. In the course of time he grew able to get about comfortably, go out for a walk or a bit of a drive or a little entertainment at the theatre, but his dearest wish, that he might "get back to the office," was destined to remain a wish only. A few weeks ago during the warm weather he contracted a cold which held on stubbornly and marked the commencement of his last decline. Early last Friday evening, after many hours spent on the very borderland of life and death, he drifted without physical pain or mental travail into that realm from which there is no returning.

William Gibson Layng was born fifty-nine years ago in New York State but came at the age of ten to San Francisco, which was to remain "home" for him forever, regardless of occasional sojourns in other sections. He was educated here, and his love for horses was manifested at a very early date. When a lad of seventeen he witnessed the contest between Goldsmith Maid and Lucy, and from that date, at least, his love and enthusiasm for the trotter has been unwavering. He was an active supporter of the amateur meetings held in this and neighboring cities, and in the course of his life was the owner of various horses. The great brood mare Effie Logan began her career as a matron in his ownership and the first of her great family of pacers, Sir Albert S. 2:03¾, was bred by him.

Always a delver into turf history and an ardent reader and patron of turf journals, Mr. Layng became actively connected with professional turf journalism in 1891, when he first assumed the editorship of the Breeder and Sportsman. Subsequently he became part owner of the paper, but retired from that connection only to reappear, after no great absence, as editor. Other matters occupied him at various subsequent dates, and some two or three years ago he "came back to the fold" to remain to the end. He was editor of the California Horseman during a considerable portion of the life of that publication, and was a valued contributor to the leading eastern journals, and, on occasion, to those of the antipodes. He had spent some time in travel in the islands and continents of the Pacific and no man had a wider acquaintance with the horses and horsemen of those remote sections than did he.

Mr. Layng's life-long interest in pedigrees and performances, his wonderfully retentive memory and his wide acquaintance naturally equipped him for the high position he held as an authority on all matters pertaining to trotting and pacing; no man on the Pacific Coast and but few in the entire country had his wide range of knowledge of this kind, and his fluency of expression. Turf journalistics, to him, were not as they are to many of us. To him they were a delight, a passion. Nothing so pleased him as to tell his readers of the merits of a good horse, and he left no point of interest untouched and in the dark. Financially he was independent of active engagement in any profession, so that his services in behalf of horses and horsemen were "labors of love" to him.

His was a kindly pen and a kindly soul. He was quick to see and tell of the best in horses and their masters, and hard luck on the part of others aroused in him a quick and ready sympathy. His circle of acquaintances ran the gamut of all stations in human life, and in every company he was the same Billy Layng—gentleman, horseman, journalist—commanding every man's respect, demanding no man's servility. Long will his place be vacant.

ADVANCE BOOKINGS at all the mountain resorts and parks from Jasper to Yosemite point to a western movement of Americans in 1915 that bids fair to surpass the most sanguine expectations. To the army of outsiders who would have been guests of the west, and especially of California, under normal conditions in the old world, will be added the thousands of Americans who are accustomed to spend the greater portion of their surplus cash and idle time in European travel. This will not only serve to offset the loss in foreign attendance at the expositions at San Francisco and San Diego, but will mean that the "west at large" will be much more greatly benefited than would have been the case ordinarily. To the horde of "professional travelers"—not "traveling professionals"—who are in the habit of wandering about the world from one interesting point to another, such small things as a couple of world's fairs will prove far insuffcient in providing a season's attraction, and many an American who knows by heart the highways and byways of Europe will see for his or her first time the wonders of their native land. To them time and money are of small account, so be it they are sufficiently entertained, and in the season's course they will swing the circle of western wonder places.

Consider the thousands of endorsers of the "See America first" slogan whose means are not such as will allow them annual pilgrimages to the points where whim or fancy calls, and who have been looking forward for months to the trip that should embrace not only the expositions but the shrines of nature that they have so long held dear at heart but have never seen. To them, also, add the other thousands who will take advantage of the opportunity to combine business and pleasure in the course of their trip, or who will come as both sight-seers and home-seekers, and it is very easily realized that the west, during 1915, will have visitors on every hand—visitors on pleasure bent, with money to spend, searching for entertainment of diverse natures, and, what is most important in the eyes of horsemen, visitors from sections of the country where business stops when horse racing commences.

To us, it looks as though a bit of enterprise and converted energy on the part of coast fair and race promoters, as well as horsemen and other local business interests, could provide a racing circuit that would not only draw great fields of horses and good crowds at the gate and stand, but give the business a boost that would be felt for years to come. California, Arizona, Oregon, Washington and adjoining states, including Canadian provinces, will have enough horses in training in 1915 to make a great circuit, or circuits, on their own account, without considering the large number of entries that can be drawn from eastern stables coming west to the exposition. At the Panama-Pacific meetings alone the money hung up is largely in excess of half that of the entire Grand Circuit, and many horses coming for the spring meeting would remain until fall were there any earning capacity for their horses.

San Diego, Los Angeles, Fresno, Sacramento, Salem, Portland, Yakima, Spokane and Phoenix are always entertaining a considerable body of visitors. Multiply the normal supply many fold for 1915 and the public from which to draw attendance is amply provided, an attendance that would justify a racing program of very high order. To these major meetings may be supplemented those of smaller scale that will be put on at places less advantageously located, but which are nevertheless due for a large floating population in 1915, and which can and doubtless will, in any event, stage programs that will compare favorably with the lesser meetings of the east. We are pretty confident that such a season's racing would receive the deserved support from both horsemen and public and we are not alone in that belief. Eastern horsemen brought up the question of the "chance to pay expenses between meetings," and we can lay our hands very shortly on certain track managers who are willing to take their share of the venture.

Suggestions are solicited from any interested parties—nobody barred, so speak up.

EUROPEAN DEMANDS upon the horse flesh of the United States for cavalry mounts and artillery horses with which to continue the great struggle for supremacy that is taking place on the other side of the world continue unabated, or rather, to increase, and the drains that Europe will make upon our supply are just beginning to be realized by our breeders. Even at this time, lacking official figures from governmental sources, it is impossible to estimate closely the number of animals already exported, inspected and passed and awaiting shipment at central points, or gathered in small bands here and there for inspection. In the central west English and French buyers have for some time been active, as has also been the case in the Rocky Mountain states, and the buyers of these governments have recently been joined by those of Russia, Italy and Greece, the representatives of the two latter powers being especially active in Texas and Oklahoma.

Recalling the fact that before the close of the Boer war the British government was a liberal buyer of almost anything and everything, the early activities of the foreign agents resulted in a rush to market of a great number of inferior horses, and in considerable speculation in many sections of "near-army" horses. Money was lost and the market was demoralized for a time on this class of stuff, as both growers and speculators soon realized to their sorrow that the time was not yet ripe for Europe to take them off their hands. Readjustment was a bit slow, but today the market is in a much better condition.

Reports recently submitted by officers of the allies are to the effect that the average life of an army horse after having arrived at the front in this day of the unprecedented carnage of "civilized warfare" is less than a fortnight, an estimate which, if correct, implies an almost incomprehensible demand for remounts and gunners, a demand that will break down the barriers of class as at present drawn.

So far, the foreign buyers have been most discriminating in their selections. Strict specifications have been adhered to in the passing of both riders and gunners, not only as to individuality but as to color, taking from our shores the class of horses we can least afford to part with, even at war time prices—and to this date war time prices have not been exceptionally high. A recent central-western report announces a large purchase of desirable animals at a uniform price of $270, but this has yet to be authenticated and is not in conformity with prices at the large centers. At Chicago the inspectors are adhering strictly to specifications for both classes of animals, and while there is a great demand for these horses in big lots, the reigning prices are $100 to $135 for remounts, and $150 to $175 for the artillery horses—prices that are but little above normal.

That the war will come to an end at any near-at-hand hour seems among the uttermost of improbabilities, and its continuance for any length of time can spell but two things to American horse growers—a great advance in price, and an opportunity to cash in the hordes of horses of inferior though yet amply serviceable qualities—for war purposes—that we can well afford to bid farewell. For general utility and service the American horse as he exists today has few rivals, and given a clean sweep of our culls, the American horse of the future will be in a class entirely to himself.

So far, the foreign situation has had but little effect on local prices. Leading breeders and dealers have been in receipt of inquiries as to what they could furnish and at what approximate price, but no contracts that we know of have as yet been let nor have personal representatives of the warring powers appeared upon the local markets. Serviceable stock is selling in San Francisco at about the customary figures, but an advance is probably not far away as country breeders show inclinations of "tightening up" when buyers for the city stables make their rounds, and the prevailing impression is that the price of horses is due to take the elevator and ride up a few stories.

In the light of these circumstances brood mares of quality appear as investments that should pay a most excellent percentage of profit for some years to come.

CLOSING WEEK AT DALLAS, TEXAS.

Oct. 26.—The opening of the second and final week of Great Western circuit racing here was auspicious, the weather being fair, although rather cool, and the track in the best condition it has been in since the meeting opened. As a result the trotting race record for the meeting was lowered by Judson Girl, that won her first race of the season, when she beat the 2:09 trotters in straight heats. The feature event, which was the $3,000 stake for 2:11 pacers, went to fatten the winnings of the big chestnut stallion Napoleon Direct, that is second only to King Couchman in the amount of money won this season.

Frank Patch was the early pacemaker in the stake, the brown stallion racing The Assessor all the way in the first heat, beating him in the stretch and stalling off a rush of Napoleon Direct at the end. In the next three heats the Geers stallion was best, but Frank Patch was the contender in the second and third rounds. In the fourth San Jacinto, after making a break and dropping to last place at the three-quarters, came at a terrific clip and finished second to the chestnut stallion.

Judson Girl was clearly the class of the 2:09 trotters. Exall was the contender in the first heat, but the little mare easily beat him in 2:09¼. In the next round Duchess took up the fight and Judson Girl was compelled to cut her winning race record to 2:08¼ in order to win. The roan was the contender in the third, but the Cox mare was a rather handy winner in 2:09¼.. King Clansman did not trot up to his usual form.

Walter Cox made it two firsts and a second for the day by landing the 2:25 pace with Pedro D., that won here last week. The gelding was by far the best of the field and took a new record of 2:11¼ in the first heat.

Dallas, Texas.—Mile track; American rules; every heat a race, except where noted.

Oct. 26 (track fast).—2:11 pace, $3,000 (old system):

Napoleon Direct, ch h by Walter Direct, by Directed (Geers)	3	1	1	1
Frank Patch, br h by The Patchen Boy—Baroness Vivette by Baron Jean (Cox)	1	2	2	4
The Assessor, ch h by Walter Direct (McMahon)	2	3	7	5
San Jacinto, b g by George W. McKinney (Allen)	9	9	6	2
Shadeline, ch h by Shade On (Owens)	4	6	9	3
May E. Pick, blk m by Silkwood (Anderson)	7	8	3	6
Society Leader, br h by Dick Wilkes (Smith)	5	4	5	9
Tom King, ch g, untraced (Boyle)	6	7	4	8
Miss Newsure, b m by Be Sure (Woods)	8	5	8	7

:30½ 1:05 1:35¾ 2:06½
:31¼ 1:04½ 1:35¾ 2:07¼
:32 1:06¼ 1:37½ 2:08¼
:32½ 1:05½ 1:36½ 2:07¼

Money Divisions—Napoleon Direct, $1,200; Frank Patch, $650; The Assessor, $450; San Jacinto, $350; Shadeline, $200, and Mary E. Pick, $150.

2:09 trot, $100:

Judson Girl, b m by Peter the Great—Anne Axworthy by Axworthy (Cox)	1	1	1
Duchess, ro m, untraced (McDonald)	6	2	2
Exall, b h by Exalted (Pearse)	2	4	4
M. L. J., b g by Red Will (Britenfield)	3	3	3
King Clansman, br h by The Clansman (McMahon)	4	5	5
The Comet, ch h by Entertainer (Myers)	5	6	dr

:32½ 1:06¾ 1:38 2:09¼
:32½ 1:06 1:37¼ 2:08¼
:33 1:06¾ 1:38¼ 2:09¼

2:25 pace, $600:

Pedro D., b g by Dr. Douglass (Cox)	1	1	1
Flora Heir, b m by Heir at Law (Case)	2	3	3
Togo Prince, b g by Togo (Nelson)	3	4	2
Bessie R., bl m, breeding wanted (Milliman)	4	2	6
Daisy Grattan, ch m by Joe Grattan (Guiher)	4	5	4
Lady Direct, b m by Direct Jr. (Cole)	8	6	5
Willie Watts, br h by Pemick (Hodges)	5	8	ds
Lee Baron, br h by Baron D. (Smith)	9	7	dr
The Exchange, br c by John Kirby (Foote)	10	9	dr
George Bacchus, b h by Bacchus (Carpenter)	7	ds	
Dan, br h by T. R. (Ralston)	11	dr	

Time—2:11¼, 2:11¾, 2:12¼.

Oct. 27.—The 2:20 trotting stake was the feature of the racing at Fair Park today and the Chicago mare Fair Virginia won first money in one of those unsatisfactory five heat races, in which another glaring example of the workings of the new record rule was furnished. It was another good day for the New Hampshire reinsman Walter Cox, who won two of the three races carded.

Fair Virginia set the pace in the first heat with Guy Nella second. In the stretch both Slip Past and Miss Densmore challenged. Guy Nella went to a break just when she appeared to have the heat won and in a head and head finish Fair Virginia got the decision. She also won the second heat rather handily from Slip Past but in the third, the half-mile track star Eliza Belle, which had acted badly for Ed Allen in the first two heats, had her old driver back and trotted the field into the ground in the stretch and won. She led to the three-quarters in the fourth, then dropped out of it and Slip Past came on and won. The race was limited to five heats so McCloskeytook the lead in the fifth round and stayed there all the way, winning easily, which gave him third money, and still left him without a winning race record.

After Eunice Strong had taken the first heat of the 2:16 trot, Lou Jennings, a winner here last week, went to the front, and beat the field rather handily. The fast but erratic blind stallion Dingola behaved for Cox today and had no trouble in beating the 2:14 pacers in straight heats, taking a new record of 2:09¼ in the initial heat.

Oct. 27 (track fast).—2:20 trot, $2,000 (old system):

Fair Virginia, blk mk by Zombro—Fricka by Bingen (Cox)	1	1	2	2	4
Slip Past, b m by E. M. R. (Taylor)	4	2	5	1	2
McCloskey, br g by Theodosius (McDonald)	8	6	3	3	1
Eliza Belle, b m by Paralizer (Allen and Webster)	5	7	1	5	5
Miss Densmore, b m by Vyzant (McLaughlin)	3	3	4	6	3
Alice Arion, b m by Arion (McQuaig)	6	4	6	4	6
Guy Nella, b m by Guv. Axworthy (Geers)	2	8	8	7	dr
Homestake, blk g by Ozono (H. Thomas)	7	5	7	dr	
John Mack, b g by George A. Fuller (McQuitty)	ds				

Time—2:12¼, 2:11¼, 2:12¼, 2:11½, 2:14¼.

Money Divisions—Fair Virginia, $800; Slip Past, $400; McCloskey, $325; Eliza Belle, $225; Miss Densmore, $150, and Alice Arion, $100.

2:10 trot, $600:

Lou Jennings, b m by Todd, by Wilkes Boy (Gorham)	3	1	1
Eunice Strong, blk m by Governor Strong (Nelson)	1	2	4
Baron Bates, b c by Baron Wilkes Jr. (Chandler)	4	3	2
Heir Reaper, blk h by Early Reaper (Hill)	2	4	5
Ross Wiggins, b g by Wiggins (King)	6	7	3
Urbanus, b h by Norcatur (Graves)	5	6	6
Mamie O. C., b m by Fair Exchange (Shively)	8	5	7
Frank S., b g by Conrad (Case)	9	9	8
Mamie Coke, b m by Senator Coke (Orr)	7	8	dr

Time—2:12¼, 2:12¼, 2:12½.

2:14 pace, $600:

Dingola, ch h by Expedition—Perfect Lady by Allerton (Cox)	1	1	1
George Ellerton, ro h by Kay Allerton (Woods)	2	4	2
Star Brook, b g by Ashbrook (Meyers)	3	2	5
Allator, br h by Installator (Stone)	5	3	6
Hallie Grace, b m by His Grace (Nelson)	7	7	3
Colonel Rogers, b h by John R. Gentry (Case)	6	6	4
Garrity, b h by Mediator (Hildreth)	4	5	dr
Symbol Seal, blk m by Symboleer (Brennan)	8	ds	

:31½ 1:05 1:37 2:09¼
:32 1:04¾ 1:37½ 2:10¼
:31¾ 1:05 1:37¼ 2:10¼

Oct. 28.—The bay gelding Star Winter made his first start since his race for the Transylvania Stake in the $2,500 event for 2:10 trotters here today and won in straight heats, equaling the trotting race record for the meeting in the final heat. Judson Girl was the only contender, the mare from the Cox stable giving the gelding a hard argument in the first and third heats. In the first, she hooked up with Star Winter in the stretch and, in a desperate drive, was beaten only a head in 2:08½. The pace was slow to the three-quarters in the second and in the brush to the wire Star Winter won easily. In the final Cox determined to race the gelding all the way, carried him to the half in 1:03½ and the three-quarters in 1:35, but in the stretch Judson Girl tired and Star Winter won rather handily in 2:08¼. Grattan Boy was very unsteady and caught the red banner in the first heat.

Shadeline broke into the winning column in the 2:08 pace. He beat Mary Malone in a driving finish in the first heat, but dropped back in the second, in which Society Leader and May E. Pick fought it out, the former winning in 2:07¼. Society Leader was then drawn, and in the final May E. Pick led to the stretch, where Shadeline came fast and in a whipping finish beat the black mare in 2:08¼.

John Fleming's bay colt Toddling was a rather easy winner of the two-year-old trot.

Oct. 28 (track good).—2:10 trot, $2,500:

Star Winter, b g by Ed Winter—Elsie B. E., by Conquest Star (McDonald)	1	1	1
Judson Girl, b m by Peter the Great (Cox)	2	2	2
M. L. J., b g by Red Will (Britenfield)	3	3	3
Grattan Boy, b g by Montana Grattan (Geers)	ds		

:32¼ 1:05 1:37¾ 2:08½
:34½ 1:00¼ 1:42¼ 2:13½
:32 1:03½ 1:35 2:08¼

Money Divisions—Star Winter, $1,000; Judson Girl, $550; M. L. J., $400.

Two-year-old trot, $300:

Toddling, b c by Kentucky Todd—Nicketta, by William L. (Fleming)	1	1
Miss Harris M., b f by Peter the Great (McDonald)	2	2
Colonel Ellis Togo, blk c by Togo (Carpenter)	3	3

Time—2:32¾, 2:26¾.

2:08 pace, $1000:

Shadeline, ch h by Shade On—Lina V. by Albert Lambert (Owen)	1	7	1
Society Leader, br h by Dick Wilkes, dam by Heir-at-Law (Smith)	4	1	dr
May E. Pick, blk m by Silkwood (Anderson)	5	2	2
Mary Malone, b m by Jack Malone (Miles)	2	4	4
Baron Hal, br h by Baron D. (Case)	3	5	6
The Climax, blk h by Governor D. R. Francis (Foote)	7	3	7
Rastus, br g by Liberty Boy (McDonald)	8	8	3
Dick Sentinel, b g by Iowa Sentinel (Woods)	6	6	5

:30½ 1:02¾ 1:35¼ 2:07¼
:31½ 1:04¾ 1:35½ 2:07¼
:31½ 1:04¼ 1:36¼ 2:08¼

To beat 2:30¼, trotting:
General Francis, blk h by Governor D. R. Francis (Powell) 2:17½
Hillbrook Lady, ch m by Wilask (Hildreth) 2:20½

Oct. 29.—Napoleon Direct, next to King Couchman, leads the money winning pacers of the season, and added a third stake to his string of victories today, when he won the $2,500 event for 2:20 pacers. It was a race in which the winner and The Assessor outclassed the others, the pair of chestnut stallions having a little race to themselves. More extreme speed was shown in this event than in any other event of the meeting. In the second heat the last half was paced in 1:01¼, the last quarter in :29¾. The Assessor made up considerable ground in going this distance and was separately timed the quarter in 29 seconds. Dick McMahon, in discussing the heat said, "I got to Pop in the stretch but he just swished his whip over the big horse and he shot away from me as though I was tied to the fence." The last half of the final heat was in 1:01 and the quarter in :29¾, Napoleon Direct easily beating his former stable mate.

Walter Cox pulled down another race, his third at the meeting, with the bay gelding Pedro D., which beat the 2:19 pacers easily. In the second heat he made a break on the back stretch and was a distance out when he recovered but by pacing the last half in 1:01 was able to head the field to the wire. Flora Heir made him take a record of 2:08¼ to win the final heat.

Review Tell had a rather easy time in winning the first two heats of the 2:23 trot. In the final heat Walter Breitenfield, who had been nowhere with Tempest in the first two heats, got busy and won the round handily in 2:13¾, the fastest heat of the race. More greetings, also salutations to the new record rule!

Oct. 29 (track good).—2:20 pace, $2,500:

Napoleon Direct, ch h by Walter Direct, dam by Directed (Geers)	1	1	1
The Assessor, ch h by Walter Direct (McMahon)	2	2	2
The Counterpart, b h by Governor D. R. Francis (Difenbach)	3	3	4
Gama May, br m by Gambrel (Bates)	5	4	3
Bessie R., br m by George Sintell (Milliman)	4	ds	

:32¾ 1:05¼ 1:37½ 2:08½
:33 1:06 1:37½ 2:07½
:32 1:06¼ 1:37½ 2:07¾

Money Divisions—Napoleon Direct, $1,000; The Assessor, $550; The Counterpart, $400; Gama May, $250, Bessie R., $175.

2:23 trot, $600:

Review Tell, b h by Baron Review—Bessie Tell, by Axtell (Grubb)	1	1	6
Tempest, b g by Senator Coke (Britenfield)	8	9	1
Lady Togo, b m by Togo (Case)	2	2	7
Mamie O'C., b m by Fair Exchange	6	6	2
Baron Todd, b h by Todd (McDonald)	3	3	8
Yarra Lee, b m by Sorrento Todd (Graves)	9	5	3
Alonzo DeForrest, b h by The DeForest (Creasy)	4	8	5
The Nubian, blk h by Red Medium (Miles)	7	4	9
Para Strong, b m by Governor Strong (Foote)	10	10	4
Sam Lieper, b h by Will Stratton (J. T. Jones)	5	7	10

Time—2:15¼, 2:15¼, 2:13¾.

2:19 pace, $600:

Pedro D., b g by Dr. Douglass—Ladusky, by Royal Guy (Cox)	1	1	1
Garrity, b h by The Mediator (Hildreth)	2	4	3
Flora Heir, b m by Heir-at-Law (Case)	3	5	2
Gratteline, b m by Gratt (Morgan)	5	2	5
Polly M., b m by Harold Patchen (Sebastian)	6	3	4
Sir Selby, b c by The Searcher (Meyer)	4	6	7
Lady Direct, b m by Direct Jr. (Guiher)	7	7	6
Freckles, g g by Doctor E. (Brennan)	8	8	dr

:32 1:05 1:37¾ 2:10¼
:32½ 1:07 1:39¼ 2:12¾
:31½ 1:04½ 1:36½ 2:08¼

To beat 2:25¼, pacing:
Mary Bock, ch f by John Bock (Propes) 2:24¾

To beat 2:30¼, trotting:
Helen F., br m by Dr. Whitten (Carpenter) 2:19½

Oct. 30.—The State Fair racing meeting came to a close this afternoon, with a program of two harness races. Ideal weather conditions prevailed and the time in both the 2:04 pace and 2:12 trot was fast. The good Wisconsin stallion, Knight of Srathmore, beat a high class field in the fast pace, this being his second victory of the meeting. After It Will Tell and Del Rey had led to the stretch in the first round he came strong and won going away at the end in 2:05¼. In the next heat It Will Tell again set the pace with the Cox stallion second. Knight of Strathmore headed them before reaching the seven-eighths and Del Rey went to a break, Minnie Chimes coming through at the pole and finishing a close second in 2:05¾. Cox complained to the judges that Knight of Strathmore had fouled Del Rey, causing him to break, but the officials would not allow it.

Lou Jennings, a double winner at the meeting, marched to the front and took the first heat of the 2:12 trot in 2:08¾. She made a short break going away in the second heat and dropped back, Cox going to the front and winning with Fair Virginia, Eliza Belle a very easy second and Lou Jennings, who had trotted very fast through the stretch, third. Miss Densmore set the pace in the final mile and led Eliza Belle to the wire in 2:10¾. Under the rules this left Miss Densmore winner of the race.

Oct. 30 (track good).—2:04 pace, $1,500 (old system):

Knight of Strathmore, ch h by Twelfth Knight—Eleanor B., by Strathmore (Hawley)	1	1	
Minnie Chimes, br m by Council Chimes (McVey)	2	2	
J. W. Wilkerson, br g by Walnut Boy (Simmons)	7	3	
Del Rey, b h by Nutwood Wilkes (Cox)	3	8	
It Will Tell, b g by Red Tell (H. Thomas)	5	4	
Hal McKinney, b h by Hal B. (Sebastian)	4	7	
Bessie Bee, b m by Star Onward (Russell)	8	5	
Our Colonel, b h by Colonel Cochran (Childs)	6	6	

:31½ 1:03¾ 1:33¾ 2:05¼
:32 1:04 1:34½ 2:05¾

Money Divisions—Knight of Strathmore, $600; Minnie Chimes, $350; J. W. Wilkerson, $225; Del Rey, $150; It Will Tell, $100, and Hal McKinney, $75.

2:12 trot, $1000:

Miss Densmore, b m by Vyzant—Nina Densmore, by Hamdallah (McLaughlin)	2	5	1
Fair Virginia, blk m by Zombro—Fricka, by Bingen (Cox)	3	1	3
Lou Jennings, br m by Todd, dam by Wilkes Boy (Gorham)	1	3	4
Eliza Belle, b m by Paralizer (Webster)	4	2	2
Eva Tanguay, b m by Aegon (Sebastian)	5	4	5

:31½ 1:05 1:36¾ 2:08¾
:32 1:06 1:38 2:11¼
:32½ 1:06½ 1:37¾ 2:10¾

A WONDERFUL YEAR FOR THE PETER THE GREATS.

Peter the Great continues to add to his reputation both in the number of his 2:30 performers and in the amount won by his get in active racing. The victory of Margaret Druien 2:05½, at Dallas, gives him a total of a little over one hundred thousand dollars, the greatest amount ever won in one season by the get of any one sire. Peter the Great has so far eclipsed all other stallions now living as to be in a class by himself, and, as the leading sire of the year in regards to new 2:30 performers, as a sire of 2:10 horses, and as a money winning sire, he has never been approached. Peter Volo 2·03½, Margaret Druien and Sienna 2:06¾, have together won over sixty thousand dollars, the first named being unbeaten and unbeatable, and the two mares being race horses of sterling worth.

So great has become Peter the Great's reputation that his get command higher prices than those of any other sire living. His son, Peter Scott 2:07½, was sold during the summer for thirty thousand dollars; Peter Volo is easily worth fifty thousand, while Margaret Druien and Sienna would realize large sums if offered for sale. Here are four trotters worth considerably more than a rundred thousand dollars, and, in addition to these, there could be mentioned the three-year-old filly, Lady Wanetka, 2, 2:10, whose official time in the third heat of the Kentucky Futurity was 2:05, and who is today a better mare than ever in her life, Judson Girl 2:07¼, and the pacer Peter Stevens 2:02¼, each of whom is a horse of great value—American Horse Breeder.

PACIFIC BREEDERS FUTURITY STAKE NO. 14.

The following is a list of 117 third payments made in Pacific Breeders Futurity Stake No. 14, for foals of 1914:

J. A. Alshouse's b c Roger McKinney by Prince McKinney, dam Nellie Gwin II by McKerron.
A. N. Ames' b c Baxter by Bonnie Steinway, dam Floretta Marvin by Don Marvin.
C. A. Arvedson's b or s c Ansel Mack by Prince Ansel, dam Constancia by McKinney.
E. T. Barnette's foal by Carlokin, dam Zephyr by Zombro.
C. J. Berry's foal by Copa de Oro, dam Subito by Steinway.
I. L. Borden's br f by Ed. McKinney, dam Dolly B. by Welcome; ch c by Ed. McKinney, dam Ramona by Prince Robert; b c by Ed. McKinney, dam Ella G. by Hamb. Wilkes; b or br c by Ed. McKinney, dam Hester McKinney; bl c by Ed. McKinney, dam Maude Adams by Cresco Wilkes; bl c by Tom Smith, dam Directola by Direct; b f by Ed. McKinney, dam Miss Nutwood by Nutwood Wilkes.
E. K. Brown's b c May King by Palo King, dam Maymonio by Demonio.
W. C. Brown's ch c Prince Pat by Prince Ansel, dam Princess Bessum by Egyptian Prince.
J. J. Campbell's b c J. Silver Bond by The Bondsman, dam Silver Fir by Silver Bow.
I. J. Cornett's b f Boness by The Bondsman, dam Salinas Princess by Eugeneer.
S. H. Cowell's foal by Palo King, dam Hulda by Guy Wilkes; b c by Jim Logan, dam Two Minutes by Wildnut.
C. L. DeRyder's b c by The Bondsman, dam Arawana B. by Sidney Dillon; b f by Graham Bellini, dam Ava J. by Zombro; b f by Graham Bellini, dam Gregan by Steinway; br f by Pan Boy, dam Merry Widow by Red Pac; b c by Copa de Oro, dam Hawthorne by McKinney.
Wm. E. Detels' foal by Graham Bellini, dam Daphne McKinney by McKinney.
J. Doran's b f Nelley McCarty by Vernon McKinney, dam Zaalam by Searchlight.
C. A. Durfee's b c by True Kinney, dam Addie B. by Dexter Prince.
W. G. Durfee's foal by Carlokin, dam My Irene S. by Petigru; foal by Carlokin, dam Atherine by Patron; foal by Copa de Oro, dam Pavlowa B. by Petigru; foal by Copa de Oro, dam Dixie W. by Zolock.
Revel Lindsay English's ch f by Wilbur Lou, dam Lady Bertha by Constantine.
Byron Erkenbrecher's foal by Copa de Oro, dam Reta H. by McKinney.
E. A. Gammon's foal by The Bondsman, dam Linet by Seymour Wilkes.
Mrs. E. M. Goold's b f Starlight G. by Search Pointer, dam Princess G. by Sample.
Alex. Grant's b c by Wilbur Lou, dam Sona by McKinney.
A. D. Gribble's br f by Hal B., dam Vera Wealth by The Commonwealth.
E. D. Grove's s c Pat Malone by Dickens B., dam Pinkey H. by Dexterwood.
C. A. Harrison's b c Kinney Benton by True Kinney, dam Princess Viola by Prince Ansel.
Geo. F. Heilbron's b f by Lijero, dam Califa by Silver Bow.
Hemet Stock Farm's ch f by Kinney de Lopez, dam Louise Carter by Chestnut Tom; ch f by Wilbur Lou, dam Lady Zombro by Zombro; ch c by Wilbur Lou, dam Betsy Direct by Direct; foal by Wilbur Lou, dam Little Louise A. by Boodle; ch f by Wilbur Lou, dam Zeta W. by Nutwood Wilkes; b f by Wilbur Lou, dam Stambia by Stam B.; b f by Wilbur Lou, dam Hemet Girl by Geo. W. McKinney; b c by Wilbur Lou, dam Kinney Rosebud by Kinney Lou; bl f by Kinney Lou, dam Bonnie Ailse by Faustino.
H. A. Hershey's b c Galen by Jim Logan, dam Palo Maid by Palo King.
H. S. Hogoboom's b f Eva Dungan by Palo King, dam Miss Ione by Iran Alto.
S. H. Hoy's b c Elmo Logan by Jim Logan, dam Suisun by Demonio.
Craig Hyde's b f Mona Logan by Jim Logan, dam Switchtail by Demonio.
Abe W. Johnson's ch c Willie G. D. by Directum Penn, dam Babe by Son of McKinney.
John C. Kirkpatrick's br — by Charley D. McKinney, dam Lucretia Alto by Nazote; b c by Vernon McKinney, dam Poinsetta K. by Star Pointer.
Mrs. E. Lepetit's b c Linero by Lijero, dam Lady Patchen by Son of Transit or Knight.
Mrs. Mabel Lipson's s c Franklin B. by Chestnut Tom, dam Myrtle Ragan by Col. K. R.
R. J. MacKenzie's b c by The Proof, dam Rose Trix by Corbett Rose.
J. W. Marshall's b c by Jim Logan, dam Leota by Diablo; b f by Jim Logan, dam Bernice by Owyhee; b f by Demonio, dam Bally Pointer by Star Pointer; br f by Palo King, dam Ramona by Demonio.
W. T. McBride's s c Guy Bellini by Graham Bellini, dam La Moscovita by Guy Wilkes; b f Verna Peach by Vernon McKinney, dam Dawn o' Light by Searchlight.
C. P. McCan's b f Etta Bond by The Bondsman, dam Hazel Patchen by The Patchen Boy; b c Nineteen Fifteen by The Bondsman, dam Miss Orlena by Ormonde; b c Bill Scisco by The Bondsman, dam Ethel Toddington by Toddington.
Thos. McCormick's b c Tilkins by Kinney H., dam Tillie Taylor by Longworth.
Asa V. Mendenhall's foal by Graham Bellini, dam Eva H. by Washington McKinney.
J. E. Montgomery's foal by The Proof, dam Margaret M. by Chestnut Tom.
A. L. Nichols' b f Silver Logan by Dan Logan, dam Silver Benton by Senator Boggs.
Chris G. Owen's br f Ella O. by Moko Hall, dam by Kinney Lou.
J. W. Pendleton's ch f Bertha Thrice by Derbertha Bells, dam Abbie McNutward by Guy McKinney; bl c by Arner, dam Beautiful Bertha by Moormont; bl f Columbertha by Arner, dam Madsie McNutward by Madison McKinney.
W. A. Perley's foal by The Proof, dam Belle by Kinney Lou; foal by The Proof, dam Lady Whips by Whips.
Sadie L. Porter's br c by The Bondsman, dam Yu Tu by R. Ambush.
Ryan & Webster's b c by Frank Perry, dam Miss Harris by Sidney Dillon.
A. L. Scott's br f by Wilbur Lou, dam Weatewater by Sidney Dillon; ch f by Wilbur Lou, dam Lady Nez by Nutwood Wilkes; foal by Wilbur Lou, dam Rosie Woodburn by Easter W.
J. C. Short's foal by Skido Wilkes, dam Keno by Prismo.
Chas. F. Silva's foal by Teddy Bear, dam by Zombro; foal by Teddy Bear, dam Polka Dot by Mendocino; foal by Lijero, dam Directshine by Direct.
Alfred Solano's foal by Copa de Oro, dam Lady H. by Del Coronado.
Jas. Stewart's ch c by Copa de Oro, dam Easter D. by Diablo.
C. F. M. Stone's b c by Carlokin, dam Cora S. by Del Coronado.
W. A. Stow's b f Alconda Girl by Alconda Jay, dam Salinas Girl by Nutwood Wilkes.
Sutherland & MacKenzie's b c Rhyolite by F. S. Whitney, dam Rubelle by Del Coronado.
L. B. Taylor's b f Olivet by Yoncalla, dam Yolanda by McKinney.
L. H. Todhunter's foal by Peter McKlyo, dam Osmuda by Bon Voyage; foal by Peter McKlyo, dam Sweet Bow by Bon Voyage; ch c Tod Watts by General Watts, dam Zombell by Zombro.
Dr. I. L. Tucker's b c Tommy Tucker by Earthquake, dam Babe T. by Rajah.
Valencia Stock Farm's foal by Pegasus, dam Rosie by McKinney.
A. H. Van Vlear's br c Tango by Expressive Mac, dam Jennielyn by Hawthorne.
F. W. Wadham's br c Adam Treat by Prince Ansel, dam Johanah Treat by Thos. Rysdyk.
D. W. Wallis' br f by El Angelo, dam Record Searcher by Searchlight; b c by El Angelo, dam Annie McKinney by McKinney.
Geo. L. Warlow's b f Cora's Policy by Best Policy, dam Cora Wickersham by Junio.
Alex. M. Wilson's br c Kewpie by Carlokin, dam The Blonde by Strathway.
Woodland Stock Farms, Inc.'s br f Maggie Ansel by Prince Ansel, dam Maggie Hall by Moko; b f Anselita by Prince Ansel, dam Eocita by Moko; br f Hilda Ansel by Prince Ansel, dam Bonhilda by Moko; b c True Serpol by True Kinney, dam Serpolo by Mendocino; bl f True Ida by True Kinney, dam Ida Millerton by Millerton; b c by True Kinney, dam Ella J. by A. W. Richmond; b c by Quintell, dam Josie Ansel by Prince Ansel; b f Ristori by Gayristo, dam Misty Lockheart by Lockheart; br c Otto Wise by Commodore Douglas, dam Gay Princess by Prince Ansel; br f Josie Douglas by Commodore Douglas, dam Princess Josie by Prince Ansel; b c Boniska by Bonaday, dam Oniska by Nutwood Wilkes; b f Quintellma by Quintell, dam Aleema by Nutwood Wilkes; b c by Prince Ansel, dam Silver Haw by Silver Bow.
M. L. Woy's br f Expressive B. by Expressive Mac, dam Loma B. by Stam B.

WAR AND LIVESTOCK.

One effect of the big European war is the increased interest in livestock breeding in this country. Heretofore the stockmen of America have followed very closely to the European standards in livestock breeding. The war has suddenly put an end to importation of livestock from Europe, and if the conflict continues for any length of time it will leave Europe with not enough livestock for their own uses and they will later have to come to this country to secure breeding stock to renew their herds.

The interesting question with stock breeders is what effect will their cutting off of annual importations have upon livestock in this country. It is practically certain that there will be a material change in all classes of livestock due to the different environment under which they are produced in this country. Heretofore it has been possible to renew the blood lines from year to year and thus keep our breeding in line with that of Europe, but from now on the breeders of this country will have to depend upon their own ideals. One result of this condition has been a greatly increased interest in stock shows, and at the National Western Stock show in Denver in January there will be stronger exhibits in all lines of breeding stock than ever before. Quite a number of Western men are getting into the breeding business, realizing that from now on America must breed for its own uses and also eventually be prepared to supply an European demand. From now on the stock shows will have an importance far greater than they have ever had before—Farm and Ranch.

Drink Jackson's Napa Soda.

GOLDSMITH MAID AT TWENTY-ONE.

Out in Ohio, not long ago, the twenty-one-year-old mare, Gertrude, won a race, and, in the course of the combat, took a record of 2:27, which fact is made much of by the newspapers of that commonwealth, one of them characterizing it as "indeed a remarkable performance for a trotter of similar age."

All of which shows that folks who do not have the tablets of the dim past handy for reference are likely to become excited about nothing. Gertrude is a good old mare, all right, but, really, when one recalls what Goldsmith Maid accomplished in the trotting line when old enough to vote, and further reflects that she pulled a high wheel sulky of the 1877 pattern, was shod without any particular end in view except to protect her feet (her hind shoes weighed a pound apiece), and that she took the tracks of that day as she found them, the 2:27 of Gertrude, to pneumatic tire rig of the present day, utterly fails to register.

When Goldsmith Maid was twenty-one years old, she performed as follows:

March 31—San Jose, Cal., beat Rarus in 2:20½, 2:16¼, 2:19¾.
April 28—Los Angeles, Cal., beat Rarus in 2:22½, 2:19, 2:19¼.
May 12—San Jose, Cal., beat Rarus 2:20½, 2:16¼, 2:19¾.
May 19—Chico, Cal., beat Rarus in 2:19½, 2:14½,, 2:17.
July 4—Cincinnati, Ohio, against time, 2:25, 2:19, 2:21.
July 12—Springfield, Mass., against time, 2:23, 2:17, 2:19.
July 19—Chicago, Ill., against time, 2:21, 2:19.
Aug. 9—Rochester, N. Y., against time, 2:19¼, 2:16½, 2:17½.
Aug. 22—Cynthiana, Ky., against time, 2:21½, 2:17¼.
Sept. 15—St. Joseph, Mo., against time, 2:21¾, 2:24, 2:21.
Sept. 22.—Kansas City, Mr., against time, 2:21, 2:20½.
Sept. 27 — Toledo, Ohio, against time, 2:23½, 2:21½, 2:22.

March 31 to September 27 would look like a long season for present day champion trotters to be kept in topnotch condition, and, when there is added a trip from California to Springfield, Mass., with a few doubling back stunts in the itinerary, it is plain that Goldsmith Maid enjoyed the strenuous life long before Col. Roosevelt coined the phrase. Seventeen heats better than 2:20 when in her twenty-first year is the old mare's record, pulling what now would be classed as a war chariot and making a continent-wide journey. Being speed exhibitions, scheduled for certain days and places, the weather and track conditions made no difference, so long as any sort of a mile could be trotted over the course.

I haven't a thing against Gertrude and her 2:27 mile, and Berea, where it was put on the books, is a swell little town, mostly devoted, so far as I have been able to judge while passing through on the Lake Shore road, to the production of grindstones; but, in justice to the little mare that, not broken to harness until she was six or seven years old, fought her way to the top, and stayed there for several years, putting the world's trotting record at 2:14 when she was seventeen, it is well to call the attention of the present generation of horse lovers to some of the things she did and the circumstances under which she did them—Henry T. White in American Horse Breeder.

C. A. HARRISON'S COLT.

C. A. Harrison of the New Richmond Hotel, Seattle, now owns the beautiful and elegantly bred colt Kinney Benton, by True Kinney 2:12¼, dam Princess Viola by Prince Ansel (2) 2:20½; second dam Viola, by General Benton; third dam Violet, by Electioneer; fourth dam Victress, by Williamson's Belmont, with an abundance of producing blood on the maternal side. True Kinney is one of the handsomest and best bred sons of Kinney Lou 2:07¾, his dam being the great broodmare Trueheart 2:19¼, by Nearest 35562, second dam Camma, by Norway 5325, etc. True Kinney is a game trotter and has a right to a place at the Woodland Stock Farm. This youngster of Mr. Harrison's, Kinney Benton, was foaled last spring and has been broken by the farm trainer, Walter Maben, who pronounces the colt a real trotter that can show thus early a 2:40 gait. Mr. Maben has few equals as a judge of juvenile speed. A Seattle man of literary instincts, though without a wooden leg, jots down the fact that when a good, strong pedigree like this is found, "Old Man Harrison, like the brook, goes on forever." To which an old horseman present replies that there is a good deal more inspiration to talk or write on a colt bred like Kinney Benton than in quite a number of brooks, ponds or other fluid bodies, besides, the brooks have gone dry over there, but the horses haven't yet, which is another story; while this Kinney Benton by his blood promise is a gentle invitation to linger on the subject, tracing as he does close up to McKinney, Guy Wilkes, Nutwood, Electioneer, Gen. Benton, and being a cousin to at least about all the good ones that can be named. So everybody will stand sponsor for the colt, and here's wishing "Old Man Harrison" many happy returns of the day.—Pacific Horse Review.

Sterling R. Holt is selling his entire horse holdings at the Chicago sale, retaining only Sidney Dillon.

NOTES AND NEWS

Dick Wilson expects to be at the Indianapolis track early in the spring where he will train a public stable.

Count Boni, by Bon Voyage 2:08, dam Welladay (p) 2:14, own brother to Bonaday 2:11½, is now owned by W. V. Jennings of Marysville, Wash.

Fair Virginia 2:07½, owned by Secretary W. H. Knight of the American Trotting Association, won the $2,000 event for 2:20 class trotters at Dallas, Texas.

The famous race horse and sire Searchlight 2:03¼, owned by W. L. Wood, of Liberty, Ind., gained credit for another 2:10 performer last week, when Rella E. secured a record of 2:06.

The Walnut Hall Farm sire, San Francisco 2:07¾, gets two new performers in Dos Palos 2:27½ and Mary Putney 2:24¼. Both are two-year-olds and took their records at Dover, N. H., last week.

May Mack, driven by Chas. DeRyder of Pleasanton, won the 2:09 trot at the Arizona State Fair on the opening day; and in doing so, broke the track record of 2:06 which has stood since 1908. The mare reeled off the three heats in 2:05¼, 2:05¼ and 2:05½, a remarkably fast race.

When a race horse can win two good races the same afternoon, something decidedly rare has been accomplished. At Goshen, Ind., on October 15, Myrtle Strathmore won the 2:17 and 2:20 paces, five heats being required in the last named event. Where can you find a modern thoroughbred which can do that?

Gil Curry, well known on the Pacific Coast, acted as starter at the Springfield, Mo., race meeting and according to the accounts published, met with great success and received many well deserved compliments on his work, which was described as high class throughout.

Moko is the only stallion to be credited with two new 2:10 three-year-old trotters. The others to sire new 2:10 three-year-old trotters are: Axworthy (3) 2:15½, Bingen 2:06¼, Carlokin 2:07½, Dan Patch 1:55¼, Directum Spier 2:11¼, General Watts (3) 2:06¾, Guy Axworthy 2:08¾, McKinney 2:11¼, Trampfast (2) 2:12¼, and Tregantle 2:09¼.

Dr. Burns Jr. 2:04¼ established a record this season which is the most unique of the year. The Doctor is the original best bet for the place position. Starting seven times, Dr. Burns Jr. was seven times second. Not only was the Doctor satisfied to take second money, but in the twenty-one heats in which he competed, in no less than fifteen was he the second horse to flash past the finish.

Ninety yearlings, one two-year-old and one three-year-old were sold by the Kentucky Sales Company in the paddock at Latonia on Monday and Tuesday of last week. The ninety-two head sold for $36,770, an average of nearly $400. All present agreed that it was a good sale. The highest price paid was for the yearling chestnut colt by Hastings—Crimes which brought $2,000, and was bought by R. L. Baker.

The racing season at Minoru Park, Vancouver, came to a close on Saturday. It was the eighty-third day of the meeting, the longest affair of its kind ever held in Canada. The official announcement was made by the B. C. Thoroughbred Association at the course, to the effect that the close of the present meeting will probably mark the end of the racing altogether at the course, for a change in the statutes will prevent any long race meets in future.

On Nov. 5 the pacing stallion Directum I, by Directum-Kelly, owned by James Butler of New York, paced a mile against time on the Kirkwood (Del.) kite-shaped track in 1:59½. The horse was driven by G. Raymond Snedeker, who piloted him on the Grand Circuit this season. The time by quarters was :30½, 1:01½, 1:31, 1:59½. A thirty-mile gale marred the trial, as no wind shield was used. Directum I was paced part of the way by a runner, which could not keep up. Directum I's record, made this year, is 1:58. Two thousand people saw the trial. The track was in ideal condition.

The English army has an agent at Colorado Springs running around the country in quest of saddle horses from four to nine years of age and weighing from 900 to 1200 pounds and suitable for cavalry service. The horses must be sound and broken at least to bridle and saddle. Good mares will also pass muster. The prices are cash up to $125 according to quality. Roans and dark buckskins will be accepted and barb-wire and branding scars are no bar. The allied forces have put in an order for 20,000 more war steeds at St. Louis where a uniform price of $270 is being paid.

J. W. Considine's colt Suldine took a yearling trotting record of 2:24¾, driven by Hunter C. Moody, at Lexington last week. He is by Worthy McKinney, a son of McKinney, out of Isworthy by Axworthy, second dam by Baron Wilkes, third dam by Daniel Lambert. Suldine's dam is Carrietta (dam of Silent Brigade (2) 2:10¼, etc.), by Directman (son of Directum); second dam by Jay Bird; third dam by Stranger. He is the fastest yearling out this year.

Jack Barrymore, the gaited saddle horse that defeated all comers in Kentucky and Missouri this year, has been sold by W. G. Shropshire, of Shelbyville, Ky., to H. B. Thornburg of Los Angeles, Cal., who intends to exhibit him at the horse show to be held in connection with the Panama-Pacific Exposition in San Francisco next spring. He is a gray gelding about 15.1 hands high, and is regarded as one of the greatest show horses of the breed yet seen in the Southwest.

Chas. L. DeRyder will hold a combination sale of choice trotting bred stock at the Pleasanton Driving Park Saturday, Dec. 12. A preliminary announcement appears in this issue and as entries will close Dec. 1, all who have choice trotters and pacers to sell should make entries at once. This sale like all previous ones held at Pleasanton will hte thoroughly advertised and will afford a great opportunity for all who wish to dispose of their present horse holdings.

Charley D. 2:06¼ and all the brood mares, geldings and young horses belonging to the estate of the late Col. Kirkpatrick will shortly be offered for sale by auction. In the consignment will be many promising racing prospects, as Col. Kirkpatrick during his lifetime was a keen student of blood lines and a very successful breeder. Several three-year-olds by Charley D. and out of producing matrons which have obtained standard records will be offered in the lot. Full particalars of this sale will appear in the advertising columns of this paper next week.

The horses sold at the dispersal sale of Stony Ford Farm, Stony Ford, N. Y., went at real sacrifices. The nine-year-old sire, Justo 2:10¼, was knocked down to the bid of C. M. Peck, Newark, N. Y., at $1,400. The champion yearling trotter Airdale, 1, 2:15¾, 2, 2:15¼, 3, 2:09, this season, brought only $1,100, and went to W. K. Dickerson, of Goshen, N. Y. The four-year-old half-brother of Airdale, Lord Allen, 2, 2:11, brought but $1,000, and went to the Goshen gentleman, who is also the manager of famous Joe Patchen (p) 2:01¼. Austral (sire of 25), was bought by J. B. Ford, brother of the late J. Howard Ford, who formerly owned the stock. The price for the latter was $400.

The Hollister Driving Club held a race meeting last Sunday which from point of attendance and racing was a very satisfactory affair. So much so that another matinee has been planned for next Sunday, when an effort will be made to secure a contest between Dicto, J. F. Dunne's fast pacer and Redmond's Daisy R., a Watsonville horse now in J. P. Soare's stable at the Riverside track. Dicto recently finished third in each of three heats paced over the San Francisco Stadium track in 2:07, 2:09, 2:09½. The Redmond mare has a record of 2:10 on the Salinas track and trainer Soares is confident that he can make a close race with Dicto. In last Sunday's races Sis, the entry of Enos Garcia, won the $200 match with Benton Boy in straight heats, and Geo. Cagney's Dan Patch won the buggy race in straight heats also.

At a county fair one sometimes runs onto startling object lessons, which usually carry their inspiration. In one of the stalls at the La Salle County Fair in Illinois stood an American-bred Percheron mare. Above her stall a banner was flung, with this inscription: "Beauty of Highland 18611. A Percheron mare 21 years old on April 12, 1914. The produce of this mare and her daughters sold by us amount to $13,687.50. The descendants now owned by us, conservatively valued, amount to $6,500. Total, $20,187.50. She has had fifteen foals; three have died. Will a good Percheron mare pay? If properly handled, yes.—W. E. Prichard & Sons." We understand that this firm has in its barns two aged Percheron matrons which have produced some $30,000 worth of stock. There is a story here worth telling and our readers will be privileged to learn it.—Breeders' Gazette.

The merchants of New Orleans have organized The Business Men's Racing Association, with a capital of $100,000, incorporated under the laws of Louisiana, and will conduct a meeting from January 1 to February 17, making forty days of racing. The sum of $50,000 will be placed in the bank to guarantee the horsemen. The association has taken a five years' lease on the old Fair Grounds, which are in good shape. The stables at the City Park are also in fair order and the track in condition to be galloped over. Joseph A. Murphy has accepted the management and the position of presiding judge for a period of five years. Mr. Dade will do the starting and Joseph McClennan will act as secretary. The directors of the new organization are: I. B. Rennyson, president; John Dillon, vice-president; Sam J. Hart, secretary and treasurer; U. G. Virgin, Gabe Hausmann, L. M. Noar, M. Michaelis, Arturo Del'Orto, Thomas C. Campbell, Peter Fabacher, A. B. Maginnis and J. E. Pearce. Mr. Murphy will endeavor to give the Crescent City a real race meeting with the aid of the horsemen.

The New England pacer Fred W. 2:08¼ is the champion race winner of 1914. He was raced by A. B. Martin of Fitchburg, Mass., and met all the good ones from Ohio to Vermont; he has a record of 18 wins, three seconds and one third, a remarkable performance.

Five English Shire mares, which were a portion of J. B. Agnew's stock in Visalia county, were taken last week to Knightson, Contra Costa county, by Mr. Agnew who sold them for $3000 cash. Judge E. A. Bridgeford of San Francisco and his son, H. V. Bridgeford, of the Orr Lake Lumber Company of Bray, California, were the purchasers. The mares will be installed at the Bridgefords' San Mound Ranch near Knightson, where it is the intention of breeding English Shore horses. Two young English Shire stallions were taken to Knightson by Mr. Agnew. The animals which were sold by Mr. Agnew are of the highest quality and first class individuals. Two of the mares weighed 4,070 pounds. The price at which they were disposed of by Mr. Agnew is regarded by the former owner as a sacrifice despite the fact that it was a cash transaction. It is believed that the animals were equally as valuable as the English champion for which $3,000 was recently refused. The purchaser of the Agnew animals, who is a horseman of note in California, having been engaged in the raising of gaited saddle horses for a number of years, will engage in the breeding of draft animals.

Some of the farmers in Nebraska have been making a specialty of feeding horses for the market. One feeder made a gain of four pounds a day on 150 head fed two months. They each consumed twenty-one pounds of coarse ground corn and fourteen pounds of alfalfa daily. The buying element at the public auction ring demands fleshy horses and pays well for them. Hence, it is purely a dollars and cents proposition with the feeder, and so long as buyers insist on fat there will be someone that will fill their demands. In one feed yard a drove of 200 horses was finished on the following daily ration: Five pounds of oats, eighteen pounds of coarse ground corn, three pounds of cut alfalfa and ten pounds of sugar beet sirup. This was fed mixed in troughs twice a day and in addition the horses had access to alfalfa hay in racks. These were large horses, many of them exceeding 1,800 pounds. The heaviest horse was a sound dapple gray of good age which sold out of the yard for $350 and tipped the scale at 2,100 pounds. Ten cars of these horses went through the Chicago stock yards and much newspaper comment was created by their splendid appearance.—Field and Farm.

Trotting horse breeding is a science not yet fully understood even by the fellows at Fort Collins government station. A bunch of trotting bred stallions and mares cannot be bred with unvarying uniformity to make trotters—harness race horses. Yet practically every horse thus produced will be valuable or good for something if we will but consider what that may be and govern ourselves accordingly. Trotting horse breeders, both large and small, lost out or at least quit the game because of the losses which they sustain in going on the theory that their foals must of necessity develop speed. Too little consideration is given by breeders to the matter of adapting such horses to other uses. There is scarcely a use to which horses may be put that trotting bred horses by the score are not adapted and if put to the use for which they are really fitted they will pay for their raising. Only a small per cent of harness speed horses make good at the game. A very large per cent of them with a little cheap education would make high-class, fancy and high-priced roadsters, coach and carriage horses and saddlers, while not one in thousands is too ornery to be worth raising as a farm horse, a family horse or a runabout business horse.—Field and Farm.

Following the recent sale of Flitaway, August Belmont has sold his racers, Thornhill, Crossbun and Fenrock, all of which have been racing at Laurel, Md. Thornhill has been purchased by D. J. Leary, and he ran and won in his colors on the day of his purchase, Thursday. Horsemen about town have it that Leary more than "won him out" in this first race, the value of which was only $400, but Mr. Leary backed Thornhill well all over the country, so as to win out the price paid for him, said to have been $3,500. Crossbun and Fenrock were purchased by R. B. Stelle for about $2,200. The Belmont string has been reduced by five since Mr. Hildreth, their trainer, took them to the Maryland track, and he may dispose of the rest of the lot, with the exception of Stromboli, before returning to Winter quarters at Sheepshead Bay, where the yearlings will be taken and trained next week. Mr. Belmont recently visited the Nursery stud at Lexington, and decided to sell most of his brood mares in order to make room for the foreign-bred matrons now at his breeding establishment in Chantilly, France. It is his intention to bring over all the animals thre that have escaped the commandeering of the French military authorities. Thus far efforts to get them out of France have not been successful, as it is hard to get cars in which to ship them to the coast, and harder still to find steamship facilities to get them out of that country at the present time, as the stables are not far removed from the zone of military activities. His agents, however, expect to be able to get them out by riding and leading them to the coast.

Our Government has never been ioted for overgenerosity in the matter of price paid for army horses, and many is the time that dissatisfaction has been expressed by breeders and writers with the existing system. It remained for the Trotter and Pacer to hit the nail almost squarely on the head in the current issue when it said in part in regard to foreign demands, "estimating that the average price is $125, which is $150 above the figure established by our own government for army horses." Now this is doubtless a typographical error of the kind that breaks into print occasionally even among our "very best families," but among breeders who have endeavored to raise army horses and dispose of them at a profit these figures will be accepted as gospel truth. By the time the breeder turns over a horse to a buyer who has a sub-contract from a man in Dillon, who got his sub-contract from Miles City, where the "yards" had a sub-contract from South St. Paul, which in turn paid tribute to Chicago, and Chicago to some political pet in high esteem at Washington who sat perfectly still and took his rakeoff of ten to twenty dollars "per," the breeder's real profit is just about a minus twenty-five dollars.

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James Butler, the well-known horseman, has just leased the private stable and training grounds of the late James B. Haggin, on the Neck road, Sheepshead Bay. The place is opposite the race track and consists of commodious barns, stalls and a complete equipment for a breeding farm. It is considered one of the finest plants in the East, and as soon as the racing ends at Pimlico on November 20, Mr. Butler will ship his two-year-olds there for the winter, where they will be in charge of his trainer, R. C. Benson. With the wide stretches of the Sheepshead Bay track only a furlong away, there will be a fine opportunity to try out his present string in their three-year-old form and see if they can duplicate their fine performances of the present season as two-year-olds.

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It has not taken me long to learn that the men who love a horse and who live and breathe the atmosphere of the turf, are the salt of the earth. They are something more than money grubbers. I believe that the light harness sport, as a whole, is the cleanest sport in the world; that the men behind it derive more genuine satisfaction, irrespective of bank balances and the dollar mark, than any class of men living. I have recently met a number of such whose shoulders were bowed with age, but they all seemed to feel young and every one could tell a good story and a joke. I haven't come across one yet who didn't leave the impression that he was at peace with the world, and ready and willing to hand out a dollar to an unfortunate pilgrim who needed a meal and a night's lodging.—W. E. Godfrey in American Sportsman.

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Provost Marshal Conley is scouring Montana for 3,000 horses. This became known this week when the firm of Conley & McTague of Deer Lodge, of which the provost marshal is a member, entered into a contract to furnish this number of animals. If not the greatest, it is one of the greatest single orders for horses ever placed in Montana. Where the animals will be sent to Marshal Conley does not know, but as virtually every horse order placed in the Treasure State since the beginning of the European struggle was for animals to be used in the war, it is believed that these horses will eventually be sold to one of the countries at war. Under the contract entered into by McTague & Conley, the delivery of the horses must begin in two weeks. They must also be up to certain specifications which are mentioned in the contract. The horses must be up to the following specifications under the contract: Fifteen to 16 hands high, 900 to 1,300 pounds in weight and five to nine years old.

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The annual fall meeting at the course of the Imperial Trotting Club of Petrograd, Russia, opened September 21, Russian, or Oct. 4, American calendar, with a program of eighteen events. The feature was the Vyazemsky Price of 3,750 roubles (about $1,875), for four-year-olds. Six started, the winner being Angara, a filly owned by V. V. Lezhnev and driven by Will Caton. Angara is by Alvin Molodoi 2:11¼ (son of the American Alvin 2:11), out of Anzella 2:06¾, the former famous American trotting mare. Her time was 2:20⅜, and her share of the purse 2,050 roubles, with a medal worth 200 roubles in addition. Argamak, by General Forrest 2:08 (American), was second in 2:22½, and Vestretcha, by John A. McKerron 2:04½ (American), was third in 2:22⅞. Other winners were Balagour, 3, by General Forrest, at a 2:29 gait; Rodos, 6, by E. L. Robinson 2:17¾ (American), at two miles in 5:01¼; Azim, 4, by Alvin in 2:28¾; Lobella, 5, by Iris, 2:11¼ (son of Baron Rogers 2:09¾),at two miles in 4:55⅞; Rezvoushka, 4, by Pan Michael 2:12 (American), in 2:29⅜; Prikot, 5, by Caid 2:07¼ (American), in 2:20¼; Popot, 3, by E. L. Robinson, at a 2:28¾ rate; and Ivolga, 4, by Wilburn M. 2:14½ (American) in 2:22⅜. The meeting will last until about Nov. 15, with racing on from three to four days each week.

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Drink Jackson's Napa Soda.

OPENING DAY AT PHOENIX.

Phoenix, Ariz., Nov 9, 1914.—When the Arizona State Fair Directors decided that the staging of four such events as the 2:07 pace, the 2:09 trot, the 2:03 pace and the 2:25 trot for opening day would draw a good crowd and furnish a great afternoon's sport they cashed every bet from soda to hock and then "called the turn for the works." A high wind and a dubious sky caused some apprehension in the morning, but by noon the breeze had died away and a fast track and an Arizona sun that made "getting a scrape on" a mighty simple matter awaited the opening of the day's program. Lon MacDonald drove his brown stallion Baron Todd to a record of 2:11¾ just by way of trying the qualities of the dirt, followed at once by Jim Rainer with Dr. Davidson's pacer Patchlock by Zolock, who annexed a breeder's mark of 2:21, and then came the first regular event, the 2:25 trot for Arizona horses.

With Dr. F. E. Stone in the starter's shoes and O. P. Updegraff officiating as presiding judge, nine trotters scored for the word before a well filled grandstand. They were no easy bunch to get away, but after several scores they took the word on a trot and the sifting process soon commenced. Dr. D. C. had no trouble in landing the heat, with Alice E. and Delfino putting up a nice contest for place. The Doctor repeated in the second, closely followed by Delfino and Meridian Jr., but lost the third heat to the Meridian horse, who seemed to take kindly to the new game, and like it better as he learned more about it.

The "perequisites" of the 2:07 pace were split three ways—Knight of Strathmore got a nice new record, Owner Bleiler got the money, and Sam Hawley became the personal proprietor of a handsome silver cup presented by Governor Hunt to the man who could show the bunch the way to the wire in that kind of company. Nobody seemed to mind the thing seriously at all; Sam was covered with glory and confusion, Bleiler's face was merely the customary sunny "Bleiler smile" enhanced some degrees, and the Knight took it all in a very calm and unconcerned manner. Zulu Belle drew the pole, with Frank Childs up, and the field of seven went away to a nice start the first time down, going in a pretty fair bunch to the head of the stretch when the Knight, Rastus, Waynetta and Teddy Bear drew away from a driving finish that landed them lapped up alongside the wire in the order named. The Belle seemed to resent anyone but one Charley Durfee, Esquire, occupying the seat behind her and failed to put up her customary exhibition of steadiness and speed, while Dick W. seemed to hanker more for the stable than for good company on the track. Teddy cast a shoe on the last turn in the second heat which probably kept him out of place, as he came on fast and finished a close third to the "Iowa King" and Rastus. The next appearance "straightened it out," with Waynetta coming fast in the stretch and nipping place from Teddy, who had worked his way through from a none-too-good position on the start.

The 2:09 trot, with May Mack and Star Winter doing a team race for the major portion of the three heats, developed into one of the classics of the season. May Mack's driving finish in the first heat in 2:05¼ made a new mark for the cast off daughter of Arthur Wilkes and broke the track record of 2:06 established by Sonoma Girl in 1908. The mare repeated in the same time in the second heat and her third heat was but a quarter of a second slower. Never was she worried, and never did Star Winter quit trying to win and staying right at her. Albaloma and John Quinn were in faster company than they were accustomed to, but presented a very creditable appearance and took third money, the California gelding stepping three miles a bit faster than his record. Driver DeRyder was coupled with Sam Hawley in the "cupping" and drew down for his purely personal share of the proceeds of the event the big silver cup presented by the Gazette, of this city. Charley's first act with the cup was to endeavor to see how much better it would look if inverted, and though it was well provided with handles it seemed to be very hard to hold, a compromise eventually being effected by DeRyder dropping the pedestal. The crowd appreciated his words of acceptance and his tribute to Phoenix and her people—also the juggling specialty.

Only three pacers came out for the Board of Trade Special, but they put up a nice battle for the money. Durfee went away fast on the outside and nipped the pole on the first turn, with Don Densmore and Jim Logan laying back until the head of the stretch, when both swung out for the drive. Logan had the longest route to go and responded gamely and the three came to the wire in a bunch that suited the crowd. Pronto went to the half a bit faster in the second, and won handily from the Logan horse, the other Don not being a close contender as before. The black boy made it straight heats the next time out in another driving finish in which Breitenfield nipped Montgomery for place.

Phoenix, Ariz., Nov. 9.

Special: To beat 2:13½, trotting:

Baron Todd, b h by Todd (McDonald) 2:11¾

Special: To beat 2:25, pacing:

Patchlock, br h by Zolock (Ranier) 2.21

2:25 trot, Arizona horses, purse $1,000:

Dr. D. C., b h by Del Coronado (Nugent)	1	1	1
Meridian Jr., br g by Meridian (McEuen)	5	3	1
Alice E., b m by Del Coronado (Evans)	2	4	3
Delfino, bl m by Oh So (Lopez)	3	2	4
Sadie View, b m by Direct View (Selman)	4	5	5
Lady Leco, bl m by Cochise (Belt)	6	ds	
Gipsey Boy, b g by Dr. Clark (H. Belt)	7	ds	
Prince Wood, b h by Don Delier (Livingston)	ds		
Kaety, b m by Zombro (Mooney)	ds		

Time—2:18½, 2:18¼, 2:17¼.

2:07 pace, purse $2,000:

Knight of Strathmore, ch h by Twelfth Night (Hawley)	1	1	1
Rastus, br g by Liberty Boy (McDonald)	2	2	5
Waynetta, b m by Admiral (Bunch)	2	5	2
Teddy Bear, b h by Del Coronado (Silva)	4	3	3
Bessie Bee, b m by Star Onward (Breitenfield)	5	4	4
Zlul Belle, bl m by Petigru (Childs)	6	6	6
Dick W., b g by Athadon (Schwartz)	ds		

Time—2:06¼, 2:03¾, 2:04½.

2:09 trot, purse $2,000:

May Mack, b m by Arthur Wilkes (DeRyder)	1	1	1
Star Winter, b g by Ed Winter (McDonald)	2	2	2
Albaloma, b g by Almaden D. (Quinn)	3	3	5
M. L. J., b h by Red Will (Breitenfield)	5	4	3
King Clansman, br h by Clansman (McMahon)	6	5	4
Loe Blossom, ch m by Lepide (Wheat)	6	6	dr

Time—2:05¼, 2:05¼, 2:05½.

2:03 pace, Board of Trade Special, purse $2,000:

Don Pronto, bl h by The Director General (Durfee)	1	1	1
Jim Logan, b h by Charles Derby (Montgomery)	2	2	3
Don Densmore, b h by Pactolus (Breitenfield)	3	3	2

Time—2:05, 2:04½, 2:05¾.

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DEATH OF SQUANTUM (3) 2:09½.

Last Wednesday Squantum 2:09½ died at Phoenix, Ariz. His place in A. McDonald's stable will be hard to fill as he was unquestionably the best three-year-old pacing gelding in sight at the close of the Grand Circuit meetings. Squantum was a bay gelding, bred in Massachusetts and owned by Wm. Connor of Braddock, Pa.; he was sired by Squanto 48355, a grandson of Bingen 2:06¼, his first dam was May Day Medium (p) 2:18½ by Pilot Medium, second dam Magnetta by Magna Charta 175, etc. While eligible to the 2:10 class Squantum was possessed of wonderful speed and stamina and three times forced Anna Bradford, the world's champion three-year-old pacing mare, to break a world's record to beat him. In the Horse Review Futurity at Pittsburgh, described as follows by Marque, "Anna Bradford was a prohibitive favorite in a field of four starters, and with the distance taken down paced a very fast race. Her showing however was not really so great a surprise as was that of Squantum; the fastest mile was negotiated in 2:03½, last quarter in :29¾, Squantum being right there, officially timed in 2:04. Reaching the first quarter in the second heat in :31¼, Murphy let Anna step the second in :29¾ and the third in :30¼. Then he began to drive, and doing the final quarter in :30, the last half in 1:00¼, the filly passed under the wire in 2:01½. Squantum was never over two lengths away, and when inside the distance, McDonald called on him, he took a great spurt, causing the spectators to momentarily assume that he was about to win. Squantum's own official time was 2:02¼." Squantum was four times second in stakes during this year's racing season and was winner of over $2400 in purses.

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NATIONAL HORSE SHOW MUST BE WRONG.

This European war is proving a godsend to every person who loves a good old alibi. An alibi, be it known, is that form of excuse which is elastically useful on both sides of an argument. The war is the most beautiful example of alibi that has come to notice in many a day. For instance: If a person wishes to stall off a call upon him for funds he pleads the war, if he desires to avoid buying millinery for the better portion of his family, the war makes his plea plausible; European travel is barred, per se, and if the person using an alibi is at all brisk on his mental feet, he can apply the same reasoning to contemplated expenditures in a hundred and one different directions. Even in the important matter of horse shows the alibi takes effect. Only a short time ago the National Horse Show Association issued an official statement that the great fixture held annually at Madison Square Garden would be postponed because of conditions in Europe. It is admitted that the international classes are among the most interesting on the program of the National Horse Show. It is admitted that international classes equal to past years will be impossible this season. But there is no reason apparent for postponing the show. As has been fully outlined in The Rider and Driver, the holding of an American show in which our horse wares can be displayed adequately and with due regard for the beauty and spectacular aspects of the horse and intelligent human interest, is distinctly possible. Repeating our statement that the foreign officers and horses made an interesting feature of the National, we assert once more that the war as an alibi fails as an adequate excuse for abandoning so important a feature as the National Show.—Rider and Driver.

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THE AMERICAN TROTTING ASSOCIATION.

Chicago, Ill., Oct. 12, 1914.

Notice is hereby given that the next regular meeting of the Board of Appeals of the American Trotting Association will be held at the Auditorium Hotel, Chicago, Tuesday, December 1, 1914, at 10 o'clock a. m., for the transaction of such business as may properly be presented to the Board for its consideration.

All new applications and written evidence must be received at this office not later than Nov. 9, 1914.

W. H. KNIGHT, Secretary.

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A winning horse at a hundred-to-one in a bookmaking ring is one on which the bookmaker has probably not written a ticket at all, and he retains all the money wagered on the race. In the like case in the mutuel system the money goes back to some of those who invested on the event. It does so in all cases, though this time it is distributed among fewer pools, and consequently the share is larger. One method is one-sided, the other is mutual.

AMATEUR DRIVING CLUBS.

The Amateur Season recently brought to a close in this city has been the most successful that has fallen to the lot of local fun drivers and their public for a good while, and the end of the racing calendar finds the members of both associations looking forward eagerly to May, when the game can be renewed on what promises to be an even more extensive scale.

The fun this year continued unbroken since late spring, and almost every matinee has had a large crowd of spectators on hand to enjoy the contests put up by those who race for the pure love of racing rather than for any financial gain. Interest increased right up to the last, rather than waning as is often the case, and so great an interest has the public shown in the weekly events that the seating facilities of the Stadium have become absolutely inadequate. The local clubs have had as their guests at various times horsemen from all the adjoining cities, and in return took active part in the events provided for them on other tracks than their own, particularly in the benefit matinee annually given by the Sacramento Driving Club, the proceeds of which are devoted to the cause of the poor children of the capital.

Horsemen from outside of the state whom business or pleasure calls to California, and who almost invariably take advantage of every opportunity to enjoy an afternoon at the Stadium, have been enthusiastic in their comments on the way San Franciscans "pull off a matinee." One well known patron of the business, who has raced in all parts of North America, dropped into this office on Monday morning after an afternoon spent at the park speedway on the previous day and was especially warm in his praise of the manner in which the racing was conducted and received. "I was a stranger in a strange land," he said in part, "familiar only through the news columns of the horse journals of the coast with San Francisco's amateurs and their horses, but my speculation as to 'what was what' was ended almost before it began, for hardly had I gotten close to the track when I was provided gratis with a program which, with the drivers' numbers, told me all I wanted to know. The weather was glorious for harness racing, and before the program had been more than well started I noticed that the crowd had overflowed the grandstand—and kept coming. Seldom have I seen a larger crowd at a matinee in any city, and the manner in which the racing was received told that genuine love of the sport, rather than idle curiosity, had drawn the vast majority of the spectators. And the racing was of a kind superior to a great deal that you pay good money to see—creditably fast for amateur classes and almost all well contested, which is the kind of racing that pleases the crowd no matter where you may be. The fields were sent away in good shape, and there were no delays. How the sport could have been made more enjoyable I am sure I don't know, and I take off my hat to San Francisco as a matinee town."

THE HORSE IN WAR.

The motor car is being utilized in the present war to an extent hitherto unknown and undreamt of, but on the other hand never before has war made such a demand on horses for the artillery, the cavalry and other mounted branches of the service. The wastage has naturally been enormous. Whole batteries of artillery have had to be left behind by the retreating armies, the horses having been killed, and the cavalry of all the armies has had an enormous mortality among its mounts. Whence can this loss be made good? Canada at an early stage of the war adopted a patriotic policy in regard to its supply of horses, and it is from that part of the empire that the British War Office will hope to secure a large part of its requirements. From the three prairie provinces alone it is computed, according to a cablegram from the Hon. W. J. Roche, Minister of the Interior, to the High Commissioner for Canada in London, that 30,000 of the finest cavary and artillery horses in the world can be drawn, and the other provinces can enormously augment these highly creditable figures.—London Live Stock Journal.

Some racing authorities declare that it is extremely doubtful if any changes are made in the present racing code before the start of the 1915 season, owing to the fact that a special congress of the racing boards would have to be called to make any change, and that the powers that be are not inclined to spend the money required for such action. When everyone seems ready to admit that the rules need revision, for the good of the game, it does not look as if the boards can afford to let things remain as they are. If a change is needed, the change should be made, regardless of expense. The sport is in too precarious a condition at present to let anything keep the powers from doing all possible to better conditions.—Horse Journal.

ANOTHER BREEDERS' MEETING AT LEXINGTON

Lexington, Ky., Oct. 28.—Ten trotters and one pacer entered the standard list at the breeders' meeting today and five reduced former records. Weather conditions were responsible for the failure of seventeen of the entries to start, while four that started failed to beat their former records. The feature mile of the afternoon was that paced by Rella E., the fast daughter of Searchlight, owned and driven by the young Lexington reinsman Reamy Macey. The watches of her driver and numbers of other people showed 2:05¼ and 2:05½. The official time was announced as 2:06.

Rella E. was the only 2:10 performer, and as the day and track were slow, her performance was a high class one. She was the only 2:10 performer of the afternoon and makes the second one for her dam, Kitty Arion, owned by Thornton Moore, of this city. The previous one was Sweetie F., p. (3), 2:08¾. Possibly the next best performance was that of Petress Burton, a two-year-old daughter of Peter the Great, that took a record of 2:14¼. This filly beat 2:10 earlier in the season, but seemed to be far from her best today and several attempts were made with her before she finally got to going flat and good gaited.

Winans narrowly missed becoming the second 2:10 performer for his dam, the great race mare Silicon 2:13½, she already having Brighton 2:09¾, the Futurity winner Siliko (3) 2:11¼, that could beat 2:10 by a wide margin. He stepped to the half in 1:03½, the record mile, but in the latter stages his early efforts told on him. T. W. Price's green trotter Black Enamel, driven by Ed. Willis, secured a record of 2:14¼, but this it not anything like his limit, as he has trotted previously in 2:10¾.

Milady Express, which gained a record of 2:29¾, makes her sire, Atlantic Express (3) 2:08¼, a 100 per cent. sire, he having but three two-year-olds, and the others, Harlem Express and Pony Express, have records of 2:22 and 2:22½.

Of the eleven new performers Peter the Great is the sire of three, Walnut Hall two, and San Francisco, Buffington, Locanda, J. Malcolm Forbes, Morgan Axworthy and Governor Francis put in one new one each. The following are the results of the meeting:

Lexington, Oct. 28.—To beat 2:30¼, trotting:
La Rena, b f (2) by San Francisco—Queen Direct, by Lord Direct (Harrison) 2:28
Milady Express, br f (2) by Atlantic Express—Milady Axtell, by Axtell (Dickerson)..... 2:29¾
Peter Giltner, b h (4), by Peter the Great—Eliza Audubon, by J. J. Audubon (Willis)..... 2:27¾
Petress Burton, b g (2), by Peter the Great—Mary Burton, by Warlock (Willis)..... 2:14¼
Cherry Silk, br f (2), by Walnut Hall—Red Silk, by Baron Wilkes (Eugene Bowerman)..... 2:26½
Olive Silk, br f (2), by Walnut Hall—Helen Hale, by Prodigal (Eugene Bowerman) 2:24½
Gera Forbes, b f (2), by J. Malcolm Forbes—Lijera, by Arion (Curry) 2:24½
To beat 2:40 trotting:
Black Enamel, bl h (5), by Buffington 2:20½—Neva Simmons 2:11¼, by Simmons (Willis)..... 2:14¼
To beat 2:15¼, trotting:
Sir Bingen, b h (9), by Bingen—Lewisa, by Prodigal (Starr) 2:13½
To beat 2:18¾, trotting:
Sybil Silk, br f (2), by Walnut Hall—Sybil Knight, by Prodigal (Eugene Bowerman)..... 2:15¾
To beat 2:19½, pacing:
Winans, b g (5), by Vice Commodore—Silicon, by Wilton (Hayes) 2:11½
To beat 2:25¼, pacing:
Catharine Locanda, b m (4), by Locanda—Easter Lilly W. 2:06¼, by Oratorio (Owings)..... 2:12½
To beat 2:23¾, trotting:
Margaret Castle, bl f (2), by Morgan Axworthy—Darelet, by Dare Devil (M. Bowerman)..... 2:19½
To beat 2:15¼, pacing:
Rella E., b m by Searchlight—Kitty Arion, by Arion (Macey) 2:06
To beat 2:28½, trotting:
Vice, b g (1), by Vice Commodore—Queen Direct, by Direct (McAllister) 2:35
To beat 2:26, trotting:
Ebone King, bl h (7), by Silent Brook—Aigrette, by King Rene (McAllister) 2:19½
To beat 2:11¾, trotting:
Native King, b h (5), by Moko—Yellow Belle, by Gen. Washington (Starr)..... 2:13½
To beat 2:12¾, trotting:
Paronhurst, bl h (8), by Todd—Paronella, by Parkville (Starr) 2:14¾
To beat 2:30¼, trotting:
Governor Direct, ch c (3), by Gov. Francis—Queen Direct, by Lord Direct (Harrison)..... 2:27

A GREAT BROOD MARE.

Carrietta, by Directman 32744 out of Black Bird by Stranger 3030, owned by Jno. W. Considine, President of the Woodland Stock Farm, is the dam of Suldine, a yearling colt which took a trotting record of 2:24¾ at Lexington last week. This is the fastest mile trotted by a yearling this season and stamps Suldine as the world's champion yearling trotter of 1914. Carrietta has the unique distinction, which is shared by but one other brood mare, of being the dam of three yearling trotters which have standard records. Her first foal was Silent Brigade (2) 2:10¾ that took a yearling record of 2:26 and was one of the best two-year-olds out, taking a record of 2:10¾ in a hard fought race. Her next foal Alianza was given a record of 2:30 and sold for a brood mare. Her next foal Hester C. took a yearling record of 2:21¾ in 1913. Her first colt was the champion yearling colt of that year, and Hester C. was the champion yearling filly of her year, and now comes Suldine (1) 2:24¾, the champion yearling trotting colt of 1914. No other brood mare in America has ever produced three champion yearling trotters, and it is an assured fact that Carrietta will found a family of great race horses, as she has never had a foal that did not get a record and they are all fast and game.

IMPORTED DRAFT HORSES NO LONGER NECESSARY.

With the exception of a very limited number from England, importation into the United States of pure bred draft horses for breeding purposes has been practically stopped by the outbreak of the European war. For several years previous, from 2,500 to 4,000 stallions and mares have been brought annually into this country. In the opinion of experts in the United States Department of Agriculture, however, the standard of draft horses in America will not suffer from the interruption of these importations. There is, it is said, a sufficiently large amount of pure blood already in the country to answer all requirements and the American draft horse will now have an opportunity to demonstrate its own qualities. Hitherto a certain fascination has hung over the word "imported" which has had a marked effect upon prices. For example, an imported Percheron stallion might sell for $2,000 where an equally well-bred American Percheron would bring only $1,200 to $1,500.

We no longer go to England and Scotland for Shorthorn, Hereford and Aberdeen-Angus cattle except to a very limited extent. The breeders of these breeds in America have and are producing the equal if not the superior of the English cattle.

There is no apparent reason why the same thing should not take place in the case of draft horses. The principal breeds of these are now thoroughly established in the United States. Their various characteristics and merits are discussed in a new bulletin published by the United States Department of Agriculture under the title of Farmers' Bulletin No. 619, "Breeds of Draft Horses." This bulletin deals with the Belgian, Percheron, French draft, Clydesdale, Shire and Suffolk types. It will be sent free on application to the department as long as the supply lasts.

Of these the Percheron probably outnumbers, in this country, all other breeds combined. Grade Percherons, the product of pure-bred stallions crossed with ordinary mares, have proved very popular on our markets. Of late years the Belgian has also made great strides but this breed is still comparatively few in America. It is found chiefly in the middle west where the heaviest types of draft horses are prevalent. During the past ten years approximately 100 Clydesdales have been imported each year. This type is particularly well liked by those who want style and action, and in consequence is used to a great extent in cities. The Shires, though similar to the Clydesdales, are massive and less active. They are popular on the Pacific Coast and in the central west.

England now permits the exportation for breeding purposes of Clydesdales and Shires, but it is not likely that under present conditions the importation of these breeds will be carried to any considerable extent. As has already been said, however, importations are no longer necessary.

PERCHERONS PREVAIL IN AMERICA.

The Percheron is the favorite draft breed in America. A high authority, J. H. S. Johnstone, says that there are about three times as many Percherons in America as of any other one breed of draft horses. Whatever technical defects the breed is apt to show—such as light bone, sloping rump, short pasterns—its ability to "get up and go" has for half a century made it the prime favorite in the markets.

Although there were earlier arrivals, the breed really became established with the importation of the famous stallion, Louis Napoleon, into Ohio, by Charles Fullington and Erestus Martin. He was later taken to Illinois, and did more than any other animal to put that state at the head of the draft horse breeding regions. Louis Napoleon sired fully 400 get-producing stallions; his blood is to be found in most of the Percherons on this side of the Atlantic. He furnishes a good example of what selective breeding will accomplish, for, while like his mates of 60 years ago, he was only a 1,600 pounder, the typical modern Percheron is a ton horse.

American farmers will do well to breed as many fine Percheron stallions and brood mares as possible, for it is certain that France will have to import heavily of this, her own greatest draft breed, because of the ravages of war. We have already emphasized this extraordinary opportunity of the American horse breeder, whether on a large or on a small scale.

The favorite Percheron color in America, by far, is gray. Dealers often say they will pay as much as $20 more on the hundred for grays than for other colors.

DECOTO DRIVING CLUB.

The Decoto Driving Club matinee last Sunday was very well attended and while the programme was rather brief the races were closely contested although both events were decided in straight heats. Considerable rivalry was shown in the race between Bald Harry and Babroaine, and Geo. P. Machado was engaged to drive Bald Harry by his owner, Geo. W. Bond. Under Mr. Machado's skillful handling Bald Harry was returned the winner of the race.

Summary:

First race, half-mile heats:

Bald Harry (G. P. Machado)	1	1
Balroaine (F. Goluart)	2	2

Time—1:18, 1:05¾.

Second race:

Schefuche (M. P. Machado)	1	1
J. C. K. (F. Goulart)	2	2

Time—1:19, 1:18.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

A MENDOCINO COUNTY DEER HUNT.

Ever in Paralyze Canon? I was, once. Next time I go down into that canon I shall take a balloon with me. It will come in handy when the climbing out begins.

Paralyze Canon is on the far side of Signal Peak in Mendocino county. Old Signal is so named because a signal corps of the army camped there twenty odd years ago. Today traces of their camp remain. Empty beer bottles, cans and even an old rusty bottle of Mumm's (extra dry now, for sure), lay scattered around the rude post, which, crowned by an empty oil can, marks the top of the peak.

I had been on Signal several times but lacked the nerve to tackle the canon. I had heard too much about it. But this year I found myself at the very bottom of Paralyze before I knew it. It was my own fault. I have known Gus for several years and shouldn't have made foolish remarks about the country-trained boys of the city. It was this discussion which caused all the trouble.

There were three of us in the party: Watson, Gus and myself. We had come to Signal to get a crack at the big gray bucks that live and enjoy themselves in the almost inaccessible cover afforded by old Signal and his smaller brethren. These ridges and canons and peaks were made for deer, not men. So thick was the cover that it was absolutely impossible to make any progress through it without giving ample warning of our coming.

Our camp was in Edgebert Opening, a little level space right under the eves, as it were, of Old Signal himself. We had just disposed of supper and our pipes were glowing merrily as we lay and watched the firelight flickering on the branches above our heads. Ever lie that way, your back against a log, too comfortable to move, or even speak? No? Better die, then. You have lived in vain.

It was at this juncture that I brought the desultory conversation around to the comparative prowess of city and country athletes. Watson and Gus had it hot and heavy for a few moments and though the city man silenced the young mountaineer, Gus was far from satisfied. I had kept out of the argument as much as possible. When I was a tenderfoot Gus had taken me up on Talkington Ridge and treated me to an adventure which I recall with pain. It was to have a little fun with Watson, who did not know Gus as well as I did, that I had started this discussion. I counted on Watson getting his on the morrow. But Gus read my purpose. He taught us both a lesson.

Daybreak saw us crouched around our little fire, tin cup in hand, our bacon on a flat rock. The morning meal finished, we tightened our belts and commenced the climb. Though very steep, the way was easy going until we struck the ridge leading up Signal's rugged side. Here the underbrush made climbing doubly hard. Time and again it was a case of hands and knees. On these occasions it is good to feel that your partners are experienced men, who do not go out with a cartridge in the breech of their guns.

At length we reached our objective point, a peak slightly lower than Signal itself. From here we could see ridge after ridge, with heavily covered canons between. We stopped to lay out the day's campaign. Gus pointed out a tall pine three miles away, and told Watson to head straight for it. I knew that pine. I had cut my eye teeth, so to speak, on that very route over which my friend was about to travel. Gus was getting even.

After Watson had mastered his line of march, Gus turned to me and laid out my little trip. I was to go down the opposite side of Signal, then parallel him until I struck the little flat at the further end, then, turning sharply to the right, follow a little stream till I reached another creek joining the first one. This second brook would lead me to the top of a ridge from which I could see our destination.

Now, this was new territory to me, so I set out with a light heart, smiling to myself as I thought of poor Watson and what he would encounter on his three-mile jaunt. In two hours I was a wiser but a much sadder man.

The way was not hard. That is, not in comparison to some hillsides in that region. Gus himself had taken a straight course over the top of the peak, a route which, by no means easy, was nothing compared to Watson's hunting ground. I had congratulated myself for the seventh time on having the easiest run of the three, when something went crashing through the brush on the left. I halted. Instantly, on my right came another rush. I knew the sound. It was deer—but doe, buck or fawn? As quietly as possible, I worked my way forward. The deer had stopped, listening probably. But I could not move silently in those thickets, and as I moved so did my quarry. They had joined one another, and seemed playing a game with me. When I stood still, they did the same. Twice I caught fleeting glimpses of them but could not see their heads. My mind was made up to see horns before I pulled trigger. And still they played with me.

Peculiar, how deer act! Sometimes you will see one half a mile away and he runs like the devil, beating tan bark at sight of you. Then again, he will get out on the highest point he can find and stare at you while you rest your gun on a log and tear his heart to pieces with a .30-30.

For over twenty minutes these two stayed in front of me. Finally I became desperate. Suppose they were bucks? I flung myself through the brush in a mad desire to get sight of them. But it was no use; and I made such a row that they became alarmed and left me.

At last I reached the flat Gus had mentioned. Keeping to the right, I found a little stream bubbling from a steep hillside covered with flat, slab-like rocks. In pursuance of my directions, I followed the stream.

Deer signs were very plentiful and I saw several does. Once, as I lay full length, drinking the pure mountain water (oh, for a swig at it now!) a buck got up not fifty feet away. I grabbed for the gun, but he was not accommodating to wait. My course now began to grow steeper, while the undergrowth grew denser and denser. I began to thank my stars that I was not to return that way. Going down was bad enough, but returning, oh, my! I forgot one thing: you cannot go down hill all the time and the farther you go down, the longer the climb out.

At last I simply had to throw myself at the brush, it was so thick. Gus had not given me such an easy trip after, all. Suddenly, I came to a dead stop though I had to sit down and dig my heels into the earth to do it. In front of me stood a bush. It was a nice gentlemanly appearing bush all right, but Gus had promised me that there were none of these bushes on my line of march, or at best, only a very few. And here was a big one; not alone, either. As far as I could see, they were lined up in front of me like an English hedge row. Perhaps you've never seen these bushes? Not high but spreading, with a small blue flower. If you don't know them by sight you will by the feel. Under every leaf is a nice sharp spear, about an inch long. And how they can stick! And how they can cling to you like demon claws! The name of the bush is "Whitethorn." It was the memory of these that made me smile at Watson, for his course was thick with them, as I knew to my sorrow. It was all right for Gus to play such a trick on him, for this was his first trip to Signal and he must be properly broken in; but me!

Well, going back was not to be thought of. That would make the laugh on me so much harder to bear. I must go through with it. I tried every way to find an opening round those hateful thorns, but came to the conclusion that the only thing to do was to go straight ahead. I went. To tell of my sufferings would take a book. To tell the things I said would be useless, for you couldn't print them. To make matters worse, the slope became greater, until once or twice I pitched head foremost into those nasty thorns. Oh, but it was pleasant! Time and again I sat down, thorns and all, and almost cried. One sleeve of my shirt was gone; my face and hands were scratched and bleeding. It takes time and distance to appreciate such jokes. I didn't appreciate it then; I do now.

Suddenly I heard a shot far above me. It was followed by another and another. Gus was having some fun, evidently. In vain I tried to reach a spot where I could see what was going on. It was impossible to see more than a few feet in any direction, so I gave up in despair and floundered on. Presently the way became more open. Though still very steep, the ground was covered with a taller growth and I soon left the thorns behind. I had forgotten all about hunting in my desire to get away from those infernal whitethorns, but now the easy going and the sight of deer tracks raised my spirits again.

I now found myself walking beside a tiny stream, under beautiful tall trees. I drew out my pipe, determined to enjoy a well earned rest. While smoking comfortably, I began to wonder where I was. I had never seen a spot better fitted for deer, and indeed, their signs were everywhere. It began to filter through my mind that, if this place was so hard to reach, what must it be to get out of? Then suddenly it flashed over me. Yes, this must be Paralyze Canon! My heart sank. If this was Paralyze, then I had a worse time ahead of me than what I had left behind. There was surely plenty of deer here. But what use to kill one? It would be all I could do to carry myself to the heights, let alone a buck. And somewhere up above me, Gus was probably smiling as he cleaned the deer he had just killed, for it turned out that his were the shots I had heard.

I put away my pipe and started on. It was a beautiful walk, but I fear I did not appreciate it. At last I found the tributary stream I was to follow to the top. It came tumbling down the mountain side more like a cataract than a well behaved brook. Steep! Almost straight up and down, with boulders almost as big as houses.

Again I sat down. Looking almost straight up, I studied the thickets above me. I quickly reached the conclusion that the stream would be the easiest way out. It was practically free from underbrush; but in place of brush stood rocks of all shapes and sizes, nasty things to drag wearly limbs across. On each side, however, grew those blasted whitethorns. That decided me: I would take my chance with the boulders.

I was just about to rise, when a familiar sound reached my ear. Looking down the canon about fifty yards, I saw two splendid bucks. They stood in a little open space, having evidently just stepped out of the brush. Then I paused and lowered the gun. What use? I could never get them out of that infernal place. So I sat and watched them. And they were beauties. One was a four pointer; the other a forked horn, but almost as big as his elder brother. For several seconds they regarded me intently, then gave one bound and were gone. With a sigh, I took the cartridge out of the breech and started on my long climb.

And such a climb! Time after time I sat down with a thud. Hob-nails are not the best things in the world for climbing over slippery rocks. My knees sustained many hard knocks before I began to see hope ahead. The slope became less and suddenly I found myself at the headwaters of the little stream I was following. It was a large spring which gurgled from a pile of huge boulders. After a good drink, I started on. The rocks became fewer and smaller, until they ceased altogether and I was on a sandy slope, with but little vegetation.

It was very hard walking here, as my feet sank to the ankles at every step. How came sand in that ungodly place? There is but one explanation: these mountains were under water once. A good many years ago, though.

I was mighty glad when the top was reached. Down I sank in the sand. I could have gone to sleep there by merely closing my eyes. But I saw something which effectually awakened me. It was the offal of a deer. From it I easily traced a trail made by the lucky hunter. For ten minutes I followed the trail. Then I was greeted with a shout. There ahead sat Gus and Watson, a big buck on the ground between them. Gus, with twinkling eyes, asked me what luck. I did not answer him. I was sizing up Watson. He was doing the same by me. And truly we were a beautiful pair! Our shirts were torn and dirty; our faces looked as if we had been playing foot-ball. We were wrecks.

Watson stepped forward and solemnly shook my hand. "Whitethorn?" he asked. I nodded. "Same here," he said. And then we sat down and laughed.

Now when we meet in town, one says, "Signal Peak!" And the other asks, "What'll you have?"

HUNTING NOTES.

Cold and stormy weather up the coast is what the local powder burners were looking for a week ago. These conditions will cause the northern ducks to lay over in the bay counties shooting marshes. The pleasant weather recently has caused lean duck straps for gunners who have been out for the past week or so. The large birds—sprig and mallard—have nearly all sped away, down the San Joaquin valley and farther south. The webfeet around the nearby shooting grounds are mainly small ducks, spoonbills, widgeon, teal and the like.

About ten miles northwest of Macdoel, in Siskiyou county, splendid mallard and canvasback shooting has been on tap. The best conditioned market shipments of ducks came from that section. Several suspicious consignments have been held up by Fish and Game Commission deputies during the week. The upper end of the Sacramento valley also offers fine duck hunting at present. Up in the Yolo basin and about Sacramento the hunters have had poor sport for the past week or so. Above Vallejo, in the Napa river marshes, fair shooting has been the rule. That section, however, is pretty well patronized by the gunners. In fact, so great has been the invasion of duck hunters this season that citizens of Napa have organized the West Napa Game and Nature Reserve League, for the purpose of preventing unauthorised hunting, outing or trespassing of any kind in certain sections of the West Napa district.

The State went "wet" November 3, but bipeds only were interested in that contest. The webfeet are up against a "dry" section in some parts and revel in "wet" districts in a few places elsewhere. The dry sections are located in the Petaluma and Sonoma marshes, where many ponds are dry and sunbaked. Needless to say, it will not be worth while to try duck hunting thereabouts until the rains fill up the ponds and sprout some forage. Ducks, like some humans, do not fancy a dry country.

The "wets" are pleasantly located down the San Joaquin valley, from Newman to Los Banos, and a bit farther. At Gustine there is plenty of water and consequently lots of ducks. The shooting territory there is operated on the transient system, at so much per diem, open to all. One hundred and sixty blinds have been installed (there were only 175 gunners at work there the first day of the season). The shooting days are Fridays, Saturdays and Sundays. That arrangement makes awkward conditions for the bay district hunter, who leaves Saturday for a Sunday shoot. By that time the ducks get pretty scary and do some high climbing stunts. Lon Hawxhurst, the local rifle expert, however, had three limit days last week, fat mallard and juicy sprig comprising a majority of the bag. The law allows two limits of twenty-five, or fifty birds per week. Counting Sunday as the first day of the week enables a shooter to "manage" a bit. Field and Tule Gun Club members and other local sportsmen who have a shooting place near Los Banos have shot bood bags since the season opened.

The Suisun marsh sportsmen have had to fight fiercely with myriads of mosquitoes for every duck they dropped. Frank Maskey's Sunrise ponds have been visited by plenty of ducks since the beginning of the game. Achille Roos and Rudolph Spreckels have had good shooting on the old Whittier pond at

the Allegre Club. Dave Hearfield, George Emmons and W. W. Richards dropped fair strings of large birds a week ago. Across the slough at the Tule Belle ponds Guy C. Earle and a party also cut in on the duck visitors. East of the tracks, the Montezuma Club ponds located on Joyce island were good for nearly three limits, while John Barr, Dr. Bacigalupi and another member were receiving broadbill company. Taken all in all, the Suisun section, including Grizzly island and Dutton's, was in line for only a meager duck output Sunday. Northern birds are eagerly awaited in those regions.

Down through the Alameda marsh stretches the story for the past week can be told in one word—"punk." Across the bay, over along the Redwood and San Mateo shores, but little powder has been burned since October 15. The only hunters who have accomplished anything were the scull-boat scouts. And among your thorough duck hunters this style of getting birds is held in high esteem. It is no tyro's task to work a cockleshell of a duck boat up on a bunch of wary birds and get in a shot or two before the birds take wing. Young Maloney of Redwood City had the pleasing experience of bagging five fat blackjacks one day.

* * *

Articles of incorporation of the Wild Goose Country Club, the new name of the famous old Gridley Gun Club, twelve miles from Gridley, have been filed in the Secretary of State's office at Sacramento.

Sixty Sacramento, San Francisco and Butte county sportsmen put up $1000 each and paid $60,000 for 1775 acres included in the holdings. The property will be excluded from reclamation and will be among the few acreages in this section of the State to go unreclaimed.

* * *

The Alameda Gun Club shifted from the famous old canvasback shooting ponds near McGill's, which section of the Sonoma marsh has been reclaimed, over across Steamboat slough to Holmes' island recently. The club members have had splendid shooting, mixed limit bags being the rule. Holmes' island has been a premier shooting ground for many years past. Breaks in the levees allow the flooding of the marsh just enough to induce a fine growth of natural food, plenty of loafing pot holes for mallard and the right kind of water for sprig to lay up in.

* * *

How far to "lead" the average flying duck is a question that has puzzled many good shots more or less. It is calculated that the birds slip along at about an average speed of forty miles an hour, or about sixty feet a second, on a direct cross shot. Making allowance for the number of feet a duck will travel from the pull of the trigger to the arrival of the charge of shot, the computation is as follows: Hold ahead three feet eight inches at 20 yards distance; four feet eleven inches at 30 yards; seven feet two inches at 35 yards, and eight feet six inches for 40 yards. More lead must be given with small shot loads than with the larger pellets at over 25 yards. Always remember to pull the trigger while the gun is on the "swing." To swing the gun barrels for a leading shot stop the movement and then pull the trigger invariably records a miss.

* * *

Upland shooting will be also vastly improved by a downpour or two. Birds are plentiful all over the State this season. In some sections, notwithstanding the hot weather, good strings of quail have been shot. One spot in particular, near Gilroy Hot Springs, has proved very good quail hunting country. Most of the local hunters, however, who have been out after the valley quail recently declare they will not repeat the experiment until after a heavy rainfall. While they were able to bag a few birds where they were plentiful, by knocking one or two out of a flock, the birds would not "lay" at all. The California valley quail possesses a fund of intelligence. As soon as a few gun shots reverberate through the country it inhabits, the slightest rustle of dry leaves from the hunter's foot, or poking about of the dog, off the birds go for seclusion and safety in the thickest cover to be found, generally in the impenetrable chaparral of a steep canyon side. Should the birds have to flush, the shooter may get one snap shot at a flock, but, as soon as the covey lights, the startled birds never stop running until they reach a safe place.

After the heavy rains fall the quail, rather than fly through the wet foliage, will take to cover and hide from the hunter, and it will so carefully secrete itself in small clumps of dry grass or under stones that the hunter can step right over it without disturbing it. Here it is where quail hunting become a delight, especially if one has a good dog.

Quite a bunch of quail hunters went to Point Reyes Saturday afternoon intending to enjoy a quail shoot Sunday morning. A heavy rain fell and several of the hunters, among them Floyde Spence and Al Christenson, took the morning down train for this city. The rain ceased about noon and the birds came down from heavy cover where they had taken shelter and shoked up in the open for warmth and food. The stayover hunters all had a good quail shoot.

The hills back of Pinole seem to hold some fair-sized bevies. Al Baker's trip over that way Sunday was profitable in birds.

The rabbit shooting season closes in San Mateo county January 31, the same day when the State law shuts down on rabbit shooting.

Drink Jackson's Napa Soda.

WILD GAME FARMING.

Game laws are always under fire, and rightly so; they cause people to become familiar with the real reasons for conserving wild game. Not for the gourmand; not for the sentimentalist; not primarily for the sportsmen, individual or preserve clubs. Simply for the general benefit of the entire community. Wise game laws permit people to raise different species of wild game on their own lands and sell the products. Such a law—game farming—can be found in Section 631d of the California Penal Code (the Bowman act, so called), which was enacted last year. This statute enumerates domesticated American elk, mule deer, black-tailed deer, white-tailed deer, European red deer, fallow deer, Hawaiian deer, roebuck, pheasants, partridges, bobwhite quail, California valley quail, wild ducks of any variety, or any of the above listed deer or game birds, and provides that upon payment of a license of $25 annually any person may breed and raise, in a wholly enclosed preserve or upon an entire island, and to sell the same alive or at any time for breeding and stocking purposes, and also to kill and transport the same and sell the carcasses for food purposes. In other words, to sell venison, quail, wild ducks and other game birds in the market. The method of killing and sending domestic raised game to market, penalties for violation of the provisions of the law and other matters pertinent to the business are set forth in the law with exactness and detail.

There has been a question raised as to the killing and selling of elk meat, which is claimed to be exempted by the act. This discrimination in favor of the elk is one of conservation only—to give a good start in securing a breeding stock. Such restriction, if any, can readily be removed in the future, when its utility has passed.

The license of $25 was attacked last year on the grounds of being harsh and discriminatory. A strict application of the law would require every farmer's wife who had a half dozen pheasants, the boy who was raising a pair, or the fancier who collected rare and beautiful specimens for his aviary, or the naturalist who collected a few live birds, to pungle up the license money. Such is not the spirit of the act, and the Fish and Game Commission has been lenient and co-operative in handling the vexed question.

There are a number of pheasantries in this State and the business is profitable. Wild ducks can easily be raised; this has been demonstrated, not only at the State game farm, but by many private individuals in this State. California quail can be bred and will thrive under favorable conditions. In Santa Cruz county Charles Shaw has raised this year about 600 valley quail at his game farm near Eccles. In view of the fact that the rumor is current that the illicit traffic in quail in this city brings $1 per bird from the stewards of certain prominent restaurants, there should be a field of profit in this branch of game farming that is worthy of attention.

Whether the raising of wild ducks would be profitable or not may be open to debate, for the sale and shipment of wild ducks throughout the open season of three and one-half months is now in effect again—the same as it was before the non-sale act of 1913 was passed. The non-sale clause was wiped off the slate by referendum Tuesday, November 3. It seems reasonable, however, that a wild duck farm should yield fair dividends when game-hawkers get from $1.50 to $2 a pair for large birds. Mallard and sprig, particularly the former, can easily be raised in captivity and cost no more, if not less, to put on the market than domestic poultry. Wild duck farms are numerous and paying ventures in a number of the Eastern and Middle West States.

As for the deer farm on a paying basis, that has been determined by success and growing bank accounts of numerous individuals in the business. One farm near Denver, Col., has an area of 2,000 acres and the owner sells every pound of the meat raised at a good price and can hardly fill the demand. Deer are tractable and can easily be looked after; elk, in particular, will stay where they have been raised and it is hard work to get the animals away from their boarding house. This trait has been aptly demonstrated down at Button Willow, below Bakersfield, where a large band of elk were rounded up for distribution throughout the State. The fence around the Colorado elk farm is not over three feet high anywhere on the farm boundary, yet the owner has never known an elk to stray away.

Game farming in this State can be conducted under most favorable climatic, geographical and local conditions, and when once the industry gets a foothold it will be extremely popular and, what's more, pay, and there will be no seizures of shipments to market.

MONSTER TROUT FOR 1915 FAIR.

A trout weighing 38 pounds and measuring 41 inches from tip to tip, caught recently in Lake Tahoe, will be part of Placer county's exhibit at the Panama-Pacific Exposition in San Francisco next year.

The name of the angler who succeeded in landing the huge member of the finny tribe is unknown. The fish was received by the Sacramento Valley Expositions Commission.

Ted C. Atwood, secretary and treasurer of the Expositions Commission, has been delegated to take the monster trout to the taxidermist's shop, where it will be prepared for exhibit purposes.

FISH LINES.

The striped bass fishermen were out in force, seeking the wandering fish in the bay waters near California Point, a spot on the Marin shore between El Campo and California City. The big catch by the pioneer bass fisherman, Al Wilson, was the incentive for the rally of clam tossers. Wilson found water and tide conditions just right and made a catch of twenty-one bass, some of them big ones, in two trips.

The Simon-pure striped bass rodster is consistent in one particular. He invariably makes his objective point the fishing spot where a big catch has been made. He goes in the exuberant hope that the school of fish will tarry until he has had a chance to get busy with them. He is a stampeder from choice. Stampedes are contagious and that is what brings the bunch together at one particular fishing resort. Sometimes they strike it lucky, sometimes not, but they all have a jolly outing anyhow.

One member of the Owl Club was high hook for San Antone creek Sunday. He landed seven fish, including a 24, 14 and 12 pounder. Pretty good luck that. When asked where he picked out his finny prey he pointed along the creek and answered "down below," which meant everything or nothing. At all events the San Antone regulars, and they were out in fair numbers, all had another indifferent Sunday's fishing. The creek is full of small green crabs; these pests took off the bait from the disgusted fishermen's hooks about as fast as they could "bait up." They ought to be good bait, for the bass feed on them voraciously. Some bass fishermen gather as many of the small crabs as they can, crush them and throw the "mash" overboard, chumming with the stuff.

Wingo has been heard from and with good import. J. Lindsay fished in Appleby bay, about 12 or 15 miles down Steamboat slough and connected with a limit catch of ten fine bass, running from 8 to 18 pounds in weight. He used the favorite "bullhead" bait and states that he "could have caught a boatload of bass." Which remark will have due effect for inducing an invasion of enthusiastic bass fishermen of the Wingo sloughs and levees tomorrow.

Another prolific striped bass plantation has been found near the South Vallejo lighthouse. Many fish, several whoppers up to 30 pounds, have been taken during the past week.

Joe Dober has worn a comfortable seat on a Port Costa wharf string piece, he has tried that location so often. His trip last Sunday was rewarded by a good-sized bass. Mo. Uri was a bit particular where he fished. He tried his luck fishing from the brand new landing slip. Striped bass are evidently a bit democratic, for they gave the newly-built place the go-by. Over at Benicia quite a few bass have been caught.

Jack Duckell, Terry Evans, Harvey Harmon and several other bass savants dragged the Rodeo waters with satisfying success. Schools of bass have been cruising off the Pinole shore during the pleasant days and enabled local fishermen to pick up good catches on spoon and bait. All along the east San Pablo bay shore, during calm and sunshiny weather, bass fishing is productive of results. But then there's a skeleton at the feast; half the time the bass caught there are so permeated with oil refuse that the fish are not palatable.

* * *

Salmon fishing is reported good in the Sacramento river with hook and line. Another report states that salmon fishing is also good in the Klamath river.

* * *

The run of salmon up the San Lorenzo at present develops the fact that the fish are the largest observed in years, some fish having been seen that were estimated to weigh fifty pounds.

Last Sunday, in Santa Cruz, at the mouth of the San Lorenzo river during low tide, big schools of steelhead and salmon were seen. Some of the fish were of immense size. The schools are waiting to run up stream. With rains to cause a slight rise in the river there will be a big run up stream. Some fish did get up, but not far, for quite a number of dead fishes were found on the banks below the tannery.

Deputy Game Warden Ray Heacock, aided by local fishermen, continues to seine for marked salmon at the mouth of the river. Several have been caught weighing well over the 20 pound mark. The markings show them to be the same fish that were turned loose from the Brookdale hatchery about four years ago.

* * *

A five-year lease on the Spencer creek hatchery site, near Klamath Falls, has been signed by State Fish and Game Commissioner C. F. Stone for the state of Oregon. The lease was executed by the Western Pacific Land and Timber Company and by its terms the State may erect and maintain a fish hatchery and necessary equipment for the same, runway and fish traps.

A visit in the near future by Superintendent of Hatcheries, R. E. Clanton, is taken by local sportsmen to indicate next spring to the end that it be made one of the principal hatcheries in the State. Spencer creek is considered by Superintendent Clanton to be one of the best for trout hatching in the State, it is said, and during Clanton's visit here it is believed plans for enlargement of the present hatchery into a permanent one will be made.

Within the past few months new buildings and equipment for an up-to-date hatchery have been established at the Spencer site.

RANDOM HAPPENINGS.

Mrs. Geo. Ellery, wife of a trapper, whose cabin is near Unionville, Nev., saved her own life and that of her three-year-old child by killing a big mountain lioness with a blow from a rifle after the animal, wounded, had charged her.

Ellery trapped three lion cubs. He believed they were the lioness' litter and that she trailed them to his cabin. Mrs. Ellery saw the lioness watching the cabin and called to the baby, playing outside. Then she reached for a rifle.

She took one shot at the lioness, but only wounded it. The animal then rushed at the woman. Mrs. Ellery stepped back to give a clear swing with the rifle and brought the butt down on the head of the lioness, killing it.

* * *

Mountain lions are creating havoc among the calves on the cattle ranges in Green Valley and vicinity, San Bernardino county, and the cattle owners will probably have to take steps to protect the young animals from their depredations.

* * *

David Wilson, a rancher of Townsend Mill, was instantly killed one day recently by W. H. Joy, a Gridley merchant, who was hunting deer.

Wilson had killed a deer and was carrying its body on his shoulders. Joy, on a hill above Wilson, saw the deer's moving body and fired his rifle. The shot passed through Wilson's heart, killing him instantly. After firing the fatal shot Joy rushed to the spot where he believed the deer was lying. He was horrified to discover his mistake.

* * *

Attacked by a 200-pound buck he had wounded, Elmer Middleton of Pioche, Nev., narrowly escaped death while hunting with George Turner in the Fairview Springs district. After sending a high caliber bullet through the shoulders of the buck, Middleton stood his rifle against a tree and started for the animal armed only with a small ax. As he advanced to end its misery the buck brought both forefeet down upon his chest and then falling dead from its wound pinned him to the ground.

* * *

Up in the wilds of Siskiyou county there is a certain pass in the high mountains which for years deer that fed in the mountains have used to reach the deep valleys on the other sid of the Sierras, where they make their winter home below the snow level. When the pilgrimage for winter quarters begins, generally about the tenth of this month, deer travel through this deep pass in great numbers and it has been the custom for poachers to ambush the animals at this point and slaughter them by the hundreds. A stop will be put to the practice this season. Several state game wardens have been detailed to watch this pass until the deer migration has ceased and the outlaw Indians and whites who attempt shooting in this locality will be liable to arrest.

* * *

Down the coast below Monterey, hunters do not pay much attention to the law regarding the open and closed seasons for game, according to the following from the Salinas Journal:

"Deputy Game Wardens Shook and Oyer came to town with two Germans they had captured about 40 miles down the coast in the very act of skinning and cutting up a 140-pound buck. The names of these lawless hunters are Adolph Zappe, who lives in that vicinity, and Emil Gerz, of San Francisco.

"Mr. Oyer had heard reports drifting up the coast that two men down there had found the hunting so good and so safe that they concluded to lay in a winter supply of deer meat, and had already killed five deer. However that may be, Shook and Oyer caught them at it. They found a quantity of venison pickled in salt, besides this fresh carcass.

"The men were haled before Justice Wallace promptly and they pleaded guilty, waived time and received sentence. The judge made it $50 each and they paid it.

"The venison went out to the county hospital and when the inmates saw it unloaded they set up a joyful whoop and said it was the first they had seen in many years. Some of them have lived there long and contentedly."

* * *

Carefully aiming at a rabbit while hunting near Cucamonga, E. S. Robinson of Pasadena precipitated a fight when the bullet left the 22 rifle that came near ending fatally for him, because the rabbit happened to be a wild cat.

The cat was wounded by the first shot, but instead of lying on his back and pointing his feet skyward, proceeded to attack the rabbit hunter. Two more lucky shots finished the cat, which was four feet in length from tip to tip.

* * *

Raymond Swartz of Dillon, Mont. is a pleased hunter and he may well be proud of his abilities, for last week he succeeded in bagging a great wild goose, the largest that has been brought in this season. The bird weighed 16½ pounds and measured 7½ feet from the tip of one wing to the other. The big fowl was pure white and a beautiful specimen. Raymond stated that he sighted the goose swimming on the Poindexter slough, a few miles below town, and that it took him two hours to get a shot.

* * *

Walter Nelson, H. P. Dohring and P. L. Bronson enjoyed a day's pleasing sport at Russian river, near Cloverdale. Nelson landed an eleven-pound black bass, which was the prize beauty for the day. The party made a good combined catch of smaller bass. They used live minnows for bait.

WHEN JACK FANNING SHOWED US UP.

One day recently Jack Fanning blew into Wilmington and, of course, a few of the faithful volunteered to go out and show Jack how they break them at the Dupont Trapshooting Club. Arriving at the grounds, Jack suggested trying a few thrown from his hand trap, and we all fell for his game, states E. R. Galvin.

"Six of us lined up on the 16 yard mark, and Jack stood off to the left. As a starter he threw some targets about 35 yards, and every man broke the first two shot at, and had visions of a 'straight.' At this stage Jack asked us 'How we liked the hand trap,' and we all replied that 'We were for it.'

"Then things began to happen, for as it developed Fanning had just been warming up, and threw those 12 easy straight aways while he was getting the kinks out of his muscles. The kinks were out, and the lid was off. Targets began going 75 to 90 yards, also straight up 100 feet or more, not to mention the wickedest angles you ever saw. As a little diversion, and by way of varying the monotony, he would throw some inverted or 'up side down' targets, then a few on edge, etc., etc.

"Jack soon discovered our weaknesses and the stuff was off.

"John Minnick got 15 out of 25, and was highly pleased with his performance. Clyde Leedom, who claims to be a famous duck hunter, broke the same. Eugene E. du Pont wasn't so lucky, and so for kindness' sake we will not mention his score, nor that of the writer who missed 15 straight. Geo. Frank Lord emitted a yell every time he smashed one, and I think he only yelled three times. The other shooter, who shall be nameless, by his own request, shot 20 times without scoring one 'dead' and wouldn't finish his string.

"A word to the wise is sufficient. If any man should propound the question to you, 'How are you breaking them nowadays?' and is carrying a hand trap, or anything that looks like one, don't talk too loud for he has designs on you. Nothing like shooting a few targets thrown from a hand trap varying the monotony and mechanical features of the clay target game. It has everything else skinned a mile. The fine feature about shooting over the hand trap, is that it gives you excellent practice for game and field shooting, as well as for trapshooting over the ordinary traps. Mr. Shooter, if you aren't wise to the hand trap, better get aboard, as 'everybody's doin' it.'"

A YOUNG SHOTGUN WIZARD.

Just imagine, if you can, that you are at the traps. You are watching some of the best trapshooters in the country "kill" clay pigeons. The expert takes his stand and shoots his string. And soon the score is announced, "47." He has broken forty-seven out of a possible fifty birds.

Good work, you say. He's all right. And he is. Any man who can break forty-seven in fifty trials is a crack shot. It takes a mighty cool head, a keen eye, steady nerves and perfect muscular control to make a 47 score. If you don't think so go out and try it yourself.

And so, the recent performance of young Alvin Newbert, of Sacramento, California, just past his twelfth birthday, is all the more remarkable.

Alvin is the son of Frank M. Newbert, a prominent sporting goods dealer in Sacramento and President of the State Fish and Game Commission. From the time he was first permitted to wander down to his father's store, to look around as boys do, he has lived in an atmosphere of outdoor sports. And while he has had time to be a typical boy, and to play in all the games of boys of his age, he has always favored shooting and hunting, developing his natural skill to such an extent that his fame has already spread up and down the entire Pacific Coast. And since the shoot of the Turn Verein Gun Club, of Sacramento, held a short while ago, Alvin's skill has been commented upon by sporting papers and news papers in all parts of the country.

Shooting for prizes, in competition with forty of the best shots in the Sacramento valley, young Newbert broke forty-seven out of a possible fifty—a score any man would be proud of. But when one considers that this boy used his father's Remington, a gun much larger than the ordinary stock dimensions and almost as large as the shooter himself, his score takes on a new significance and stamps him a coming champion.

The details of Alvin's record score follow and will give one a fair idea of the consistency of his shooting:

Shooting at	10	birds	he	broke	10
"	" 20	"	"	"	18
"	" 20	"	"	"	19
"	" 50	"	"	"	47

There is now another name to add to the fast growing list of boy champions—Alvin Newbert, of California. He takes his place beside Bloice Bowen, of Colorado; Robert McGivern, of Montana; James Colvin Francis, of Missouri; and Sergt. Otto Reynolds, champion boy rifle shot of California, all expert rifle shots, yet not out of their teens. Who says American boys can't shoot?

John Apistle paid a fine of $100 in the Superior Court at Napa last week for fishing with a net in Napa river, which water is always closed to net operations. V. Simone was arrested near Redding for spearing salmon, not having the necessary license for that indulgence.

MEXICAN SHOOTING SOCIETY RECOGNIZED

RECOGNIZED.

We have received information from our representative in Mexico, who is very much interested in the Shooting Society there, that their association has been recognized by the International Union of National Shooting Federations and Associations. His letter reads as follows:

"Mr. D. Merrillon, President of the International Union of National Shooting Federations and Associations, in a letter dated July 31, stated to Mr. Juan de Perez Galvez, president of our society, that at the general meeting that took place in Viborg (Finland-Russia) on the twenty-second of the same month, they ratified the definite admission of the 'National Shooting Society' (Sociedad Nacional de Tiro) at the International Union, which I am pleased to communicate to you as due to the importance of the said corporation, our society will be known by the most important European shooting societies, and which will undoubtedly be of great advantage to our society." T. E. DOREMUS.

Manager Sporting Powder Division, E. I. Du Pont de Nemours Powder Co., Wilmington, Del.

PANAMA-PACIFIC INTERNATIONAL TRIALS OFF.

A communication from Henry L. Betten, Secretary of the Pacific Coast Field Trials Club, gives out the information that the contemplated Panama-Pacific International trials, under the auspices of the club, will not take place next February, near Bakersfield. At a recent meeting of the club such action was deemed advisable—owing to unfavorable conditions prevailing in the East and South. It has been decided instead to devote all energies to bringing about a "good live Coast meet" instead.

The usual Coast trials will therefore start January 25, 1915. The entry of Coast dogs is unusually large, an enjoyable and successful meet is assured. The Members' Stake will develop an interesting feature of the trials next year.

Nominations for the 1915 Derby and All-Age will close December 1, $10 to nominate and $10 to start.

DOINGS IN DOGDOM.

Regarding the report published by some kennel writers that Americans can not expect to obtain live stock from England while the war lasts, the English Kennel News says: "We can assure Americans that dogs can still be imported from England; the only difficulty that has arisen is the want of room caused by the rush of Americans back to the States. Through this the rates were slightly increased, but no doubt in the course of the next few weeks they will go back to the normal condition."

* * *

Mr. and Mrs. George S. Thomas have just returned from a recent visit to Great Britain, and have brought back with them one of the largest consignments of dogs ever imported at one time, numbering over seventy well-known winners, including fox, Irish, Sealyham, Welsh, Airedale and West Highland white terriers, Pomeranians and spaniels.

* * *

"It is estimated by the executive committee of the show that the dogs alone will represent a $100,000 investment as the list shows an unprecedented number of exceptionally valuable animals will be benched."

The foregoing bombastic and misleading statement appeared in the columns of an interior paper prior to the holding of a show. There never was a show held on the Coast that benched dogs valued at one-quarter of that amount, which is a liberal estimate, too. Publicity effort of that fatuous character does not fool nor encourage the fancy nor will it be swallowed by the public.

* * *

A fancier sends the following clipping from a New Orleans, La., newspaper:

"Hungry stray dogs of the terrier variety, mongrel or otherwise, are wanted at every sub-headquarters of the United States public health service. Nothing will be paid for them, but they will be given an opportunity to serve the city in the destruction of rats, and will prove very efficient, especially if they are small, young and active. Verbal orders have been given by Dr. W. C. Rucker, assistant surgeon general of the public health service, to all of the rat trappers and inspectors, to bring all hungry dogs to their sub-headquarters and make friends with them.

"We have dog assistants in every gang of fumigators, wreckers and building inspectors now," states Dr. Rucker. "We find them very efficient and more than eager to earn their pay. One dog in particular, a stray known as Fisher, attached himself to the fourth district under Dr. Hugh de Valin. He is a character in a canine way. If he catches rats he kills them by throwing them up, and is so pleased with his own work that he is good natured for the day. If no rats come his way to be killed he is morose, surly and an almost dangerous companion.

"We can use the hungry dog to great advantage, especially if he is small, and no terrier ought to be destroyed. Dogs will save the service money and New Orleans people will do us a service by getting us in touch with them. So don't harm him. Make him the friend of the rat trapper and he will be worth his weight in gold both to the trapper and the city. One trapper got $3 bounty money because he invested 15 cents in food for curs, and others will do likewise."

SYMPTOMS OF FOOT AND MOUTH DISEASE.

One of the great handicaps under which veterinarians in the United States labor in combating foot and mouth disease is the fact that they are absolutely unacquainted with the malady, have never seen a case of it and have paid little attention to the accounts of it in the text books. Recently Dr. Joseph Hughes, president of the Chicago Veterinary College, addressed the assistant state veterinarians to the number of 150, describing the malady, its origin, character, course and history. There is only one treatment—immediate slaughter, not only of infected animals but of all the animals in infected herds. Only by that means can its progress and spread be stopped.

This foot and mouth disease is caused by a microorganism so small that it has never been discovered by the most powerful microscope, nor has it been detected by filtering. Symptoms are first a rise in temperature, later the appearance of vesicles on the mucous surfaces of the mouth and tongue, on the fine skin of the interdigital spaces of the foot and around the coronet. It attacks only cattle, sheep, swine and goats, though it is maintained by some authorities ,among them Bang, that rats, mice, rabbits, and even birds contract the malady and spread the infection.

Control of its spread without recourse to the most drastic measures is impossible, because of the extreme strength of the virus emanating from the vesicular sores. A one five-thousandth part of a cubic centimeter of this virus injected into the blood stream is sufficient to communicate the disease, as is also an ordinary thread dipped in it and drawn between the teeth of a perfectly healthy animal. Infection is therefore spread in a variety of ways besides by infected animals themselves—by fodder, manure or other substances coming in contact with the saliva, by the boots of persons walking over the yards in which infected cattle have been kept, by pigeons that have tramped around among the feed slobbered on by infected animals, and so forth. Dealers, butchers, tramps, visitors, and all travelers are liable to spread the malady broadcast as they go.

The period of incubation after infection varies after introduction of the virus into the blood stream from six to forty-eight hours, after injection into the mucous membrane of the mouth from forty-eight to sixty hours. In a natural way cattle exhibit symptoms in from two to seven days after being infected, though sometimes the symptoms are delayed as long as ten days or two weeks.

It is not at all a fatal disease, the death rate in some 600,000 cases observed in England having been only eight to the thousand head. Its ravages are, however, intense. The milk flow of cows is lowered from 50 to 75 per cent or stopped altogether. Abortion follows infection. Flesh is lost rapidly and never regained properly, while some cases become carriers of the disease and continue to be sources and centers of infection, all these facts making wholesale slaughter of infected herds the only reliable means of stamping out the trouble.

Co-incident with the contraction of the malady and its progress is the drooling or slavering at the mouth, the saliva being thick and viscous and causing the animals to be continually smacking the lips and making a sound that to the ear of the experienced veterinarian is proof positive of the presence of the disease. While the vesicular sores are usually confined to the mouths and feet of infected animals, the vulva, the inside of the thighs, the udder and especially the teats may be invaded in severe cases. Likewise various and many complications are met with, tending to increase the severity of individual attacks, but in the main the symptoms are as described.

Following Dr. Hughes, Dr. Bennett described a case occurring in Massachusetts in 1902, where a farmer right in the middle of a quarantiued area saved his entire herd. At the first outbreak of the disease he rigidly quarantined his entire premises, allowing no one to enter or leave. The cattle were kept continually in the barn and the men that cared for them were compelled to wade through a strong disinfecting solution each time, both before entering and leaving the stables, and spraying of walls, floors, manures and offal of all sorts was continually resorted to. Satisfied that the disease had had no opportunity to invade his farm, he watched day and night to prevent its being introduced, and succeeded.

Owners of healthy herds that have not yet been exposed to infection can keep their premises free from it by adopting similar measures.—Live Stock World.

———o———

According to an English exchange a "remarkable story is told of the sagacity of a horse belonging to Captain Watson, ot Ardow Mull. It lost a shoe, and, managing to get out of the field where it was grazing, traveled a considerable distance to a blacksmith, who was astonished to find the horse standing in front of the door holding up a fore leg. The horse was shod, and it galloped back, happily, to its field." We have made careful inquiries into the origin of this narrative and we find that it is incomplete. What really happened was this: During the shoeing operations, the gee-gee, noticing that the smith was shorthanded, kindly blew the bellows for him; and a little later, after the operation, went on one or two errands by way of repayment. Details like these should not be omitted from a plain, unvarnished tale.—Tropic Topics.

———o———

Napoleon Direct 2:02½ is the leading money winning pacing stallion of 1914 with $13,750 to his credit.

DIRECTUM I AND WILLIAM.

Many criticisms of the match race between Directum I and William have appeared in the different publications devoted to horse news since Oct. 21. The following reproduction from the Horse Review treats the subject completely and speaks for itself. We reproduce it in order to give our Pacific Coast readers a thorough insight into what took place at Grand Rapids on the occasion mentioned.

Last week's Review contained a report of the match race between the two pacing champions, Directum I 1:58 and William 2:00, held at Grand Rapids, Mich., on Wednesday, October 21. It was contributed by our special representative "Marque" (Mr. Joseph I. Markey), who visited Grand Rapids expressly to describe the race for our readers, and he did so in fair and unbiased terms. Mr. Markey has been on the staff of the Review for nearly fifteen years past and during that time has won for himself the reputation of being the ablest race reporter now associated with the turf press. In closeness of observation, knowledge of horses and horsemanship, familiarity with men and conditions, and, particularly, in fairness to all concerned, he is pre-eminent. His report of what took place at Grand Rapids may, therefore, be relied upon as accurate, plain-spoken and unbiased. We may also state in the connection that the Review was the only turf journal of the many published that sent a member of its staff to report the race.

In vivid contrast with this will be found the reports and comments upon the event which have appeared, and are continuing to appear, in many other papers. In the majority of cases they reveal either superficial observation, "snap judgment" or a deliberate attempt to "fake" sensational statements for what may only be termed scandalous purposes.

In this manner the race has assumed what must almost be regarded as a scandalous complexion; when, as a matter of fact, there was nothing scandalous about it. Passing all the attendant circumstances in review, we find no grounds upon which either the owners, managers or drivers of either horse can be justly criticized. The only feature of the race to which valid objection can be entered is the slow pace to the half in the first heat, which reduced that heat to a last-half sprint, resulting in slow time (2:04¼) for the mile, although the display of speed was really brilliant, the last half being paced in 59¼ seconds and the last quarter in :28¾. The second heat was paced in 2:01¼, with the first half in 59½ seconds. As "Marque" states, the track's condition was not its best; the weather, preceding the race, had been such that neither horse could be brought to top form, due to a long and enforced layup at Lexington; both contestants were groggy after the race was over, showing that they had gone to their limits; and, had either been "split wide open" in the first heat, from wire to wire, physical limitations would certainly have caused them to stop to nothing in the second one.

Any talk of "hippodroming" or collusion between those controlling the two horses is, in view of these facts, unreasonable, and, beyond that, unfair. Messrs. McCoy and Van Atta, who manage and own Directum I and William, respectively, and Messrs. Snedeker and Marvin, who drive them, are men whose probity is well attested. In addition, we can testify from personal acquaintanceship with and knowledge of them, that they are incapable of any such things as the scandal-mongers have imputed to them. We make this statement plainly and unequivocally, without solicitation upon the part of any of them and simply in behalf of justice.

As a matter of fact, the time of the fastest heat of the first successful race at Grand Rapids was no faster than that of the second one—and, under the conditions that obtained, the exhibition of speed in the second race was in many respects remarkable. At the root of the whole matter lies the imperfect notion of the general public, and many experienced horsemen, as well, regarding the capabilities of race horses, which they seem to look upon as species of machines and not subject to the limitations of flesh and blood. It is a physical impossibility for even such champions as Directum I and William, "above ordinances" as they may seem, to be at their best at all times. Particularly is this so when such conditions supervene as those which immediately preceded the second race at Grand Rapids. At best it is risking a great deal to endeavor to bring off such an event at such a place as Grand Rapids so late in the season as October 21; and, as "Marque" concludes by saying, it is better to "Let well enough alone." To attempt to outdo it and then cry "wolf" when the attempt has failed, harms the entire sport of harness racing.

Concerning the refusal of the promoters of the race to pay the sum sipulated and agreed upon to the contestants, we will say that the matter is one concerning which our opinion can necessarily have no influence. We may, however, allow ourselves the observation that it was hasty, rather than well-advised. We doubt if any judicial tribunal would uphold it.

Lastly, we wish to state that the usual factor which, almost invariably, will be found to figure in racing "scandals," real or alleged, did not fail to obtrude itself in this instance. We refer to the betting ring, whose pernicious influence has thrown a dark shadow across more than one page of the racing records of the past two months, on the Grand Circuit and elsewhere. If the testimony is correct—and we believe it to be—it was the bettors, whose faulty judgment sent the horses to the post at false odds, who have been largely instrumental for the subsequent esclandre. And not until this factor has been either reduced to subservience or eliminated altogether from the light-harness turf can any real progress toward reform be made.

———o———

NOTE FROM NEW ZEALAND.

"Templar," writing for the Sun, published at Christchurch, N. Z., makes the following complimentary remarks about Mr. Jas. Conway, formerly of Seattle, who now has charge of the horses owned by Mr. and Mrs. R. O. Duncan, Fendalton, N. Z.:

"Though he has only been in New Zealand little over twelve months, the American mentor has already made good, both in his business and other respects. 'A fellow of infinite jest,' he is ever ready with a story that loses nothing in the telling, while his varied experiences on the race tracks of America are always worth hearing. A better man for the position he now holds would be hard to find outside America, and with ordinary luck it will be passing strange if he does not bring a change in the fortunes of the establishment over which he now presides. Unfortunately, most of the older horses under his care are suffering more or less from the effects of past hard usage, and it will take all Conway's skill to again get them fitted to do their best on the racetracks. With the younger stock, however, he has every chance of showing his ability, for more promising material than the juveniles now getting the rudiments of their education no trainer could desire. Associated with Conway is his son James, to say nothing of a grandson, who first saw the light of day at the establishment and already takes interest when the word "hoss" is mentioned. Attached to the stables, which are the last word in comfort and convenience, is a blacksmith's shop, where Conway personally supervises the shoeing of his charges, a business that, like most American trainers, he thoroughly understands.

"Apart from his employer's charges, Conway has three horses of his own in work, the first of whom to come under notice was the American-bread stallion Van Coronado. The massive son of Del Coronado has already given race-goers a taste of his quality, and though he is to be bred to a few mares, I have no doubt that now he is becoming quite acclimated he will do even better than in the past.

"Imported horses are usually a bit more 'nervy' than the local product, but in this respect Lovelock is the exception to the rule. A better dispositioned and mannered one than the American-bred daughter of Zolock and Carrie B. has never appeared on a New Zealand track. Prior to leaving America, Lovelock had the unique record of ten wins out of eleven starts, and took a record of 2 minutes 5½ seconds. Unfortunately, she has not yet struck form in the land of her adoption, probably through want of acclimatization. She is now looking in fine order to start the season's campaign, though it is just questionable as to whether her understandings will stand a great deal of hard work.

"In the next paddock was another of Conway's importations, Neeretta, one of the nicest-actioned trotters that has ever come to these shores. She is a particularly fine-bodied mare, but unsoundness has prevented her showing her worth on the local tracks. At present she is fairly forward, and her mentor has every hope of being able to start her before the season is very far advanced."

———o———

WESTERN CANADA FAIR AND RACING CIRCUIT.

A letter received at this office from E. L. Richardson, Secretary of the Western Canada Fair and Racing Circuit, reports that its annual meeting was held at the Fort Garry Hotel on the 29th of October. The meeting was very successful, there being thirty-five representatives present. The officers for the ensuing year were appointed as follows: President, I. G. Ruttle, Calgary; vice-president, R. W. Hamill, Regina; secretary-treasurer, E. L. Richardson, Calgary, and one representative to be appointed on the Board of Directors from the following members: Moosejaw Turf Club, Winnipeg Industrial Exhibition, Brandon Industrial Exhibition, Saskatoon Iudustrial Exhibition and Edmonton Industrial Exhibition.

Lethbridge and Swift Current have dropped out and the Fort Garry Turf Club has been added for the ensuing year. Dates has been allotted as follows:

Edmonton Spring Meet—May 22 to 25.
Saskatoon Turf Club—May 29 to June 1.
Yorkton Driving Club—June 4 to June 7.
Fort Garry Turf Club—June 10 to 12.
Regina Turf Club—June 16 to 19.
Moosejaw Turf Club—June 23 to 26.
Calgary Industrial Exhibition—June 30 to July 7.
Canadian Industrial Exhibition, Winnipeg — July 8 to 17.
Inter-Provincial Fair, Brandon—July 19 to 24.
Regina Exhibition—July 26 to 31.
Saskatoon Exhibition—August 2 to 7.
Edmonton Exhibition—August 9 to 14.
Red Deer Exhibition—August 17 to 20.

Mutuels will again be used for the larger meets in the circuit. While general conditions are not as bright as they might be at the present time owing to the war, those present express confidence in the possibility of having another successful year of the circuit next year.

———o———

Secretary W. H. Knight, of the A. T. A., has been quite severely ill with sciatica at his home at Hinsdale, Ill., but is now much improved.

THE FARM

CLEAN EGGS FROM CLEAN NESTS.

Poultry keepers may easily reduce the percentage of dirty or soiled eggs, and losses entailed to insignificant figures, says Arthur C. Smith of the Minnesota College of Agriculture. First, an ample number of nests is, of course, necessary, but an ample number means no more than, and probably not as many as, are usually directed by poultry writers. Laying houses are, as a rule, provided with a sufficient number, but where the keeper falls down is in failing to supply enough nesting material and floor litter.

Obviously the nesting material must be clean, or the eggs become soiled by contact, and it must be sufficient in quantity, or the eggs are often broken by dropping upon the hard floor of the nest. In houses where the dropping boards are above the nests, and the custom is to sand the boards, small stones often drop into the nest and breakage results when newly laid eggs fall upon them. The condition of nests should be noticed daily, and the nesting material replenished when necessary. Plenty of nesting material prevents breakage and insures clean eggs.

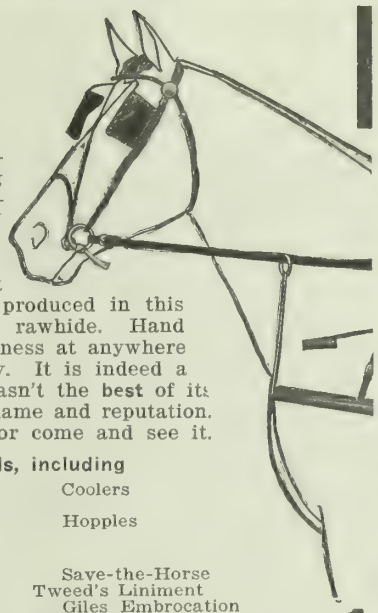
An ample and clean litter on the floor is also very essential when an A-1 clean product is sought. Particularly is this true when the hens are allowed out doors during wet weather. The litter acts as a foot mat for the hens on their way to the nests.

Clean eggs bring better prices than dirty ones.

Remember that paint judiciously used will do more to improve the appearance of the buildings than any other investment requiring such a small expenditure. A few dollars invested in paint will enable you to save hundreds of dollars in deterioration of farm buildings, implements, vehicles, machines, etc., and will make the place look like it was owned and operated by a progressive. It requires little or no skill to apply paint. Any intelligent person may paint the farm buildings and farm machinery.

Good breaking plows are absolutely necessary for progressive farming. No one can expect to do good work with a poor breaking plow. Whether you use a tractor, a sulky or a walking turn plow you should have an implement that "takes" and "turns" the land to the required depth and one that is economical of horsepower and man labor. Be not deceived; the farm cannot be fooled; it must be tilled in a satisfactory manner if you expect profit.

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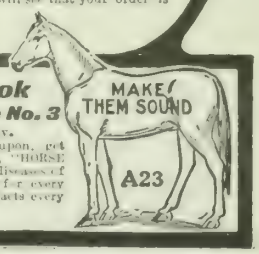
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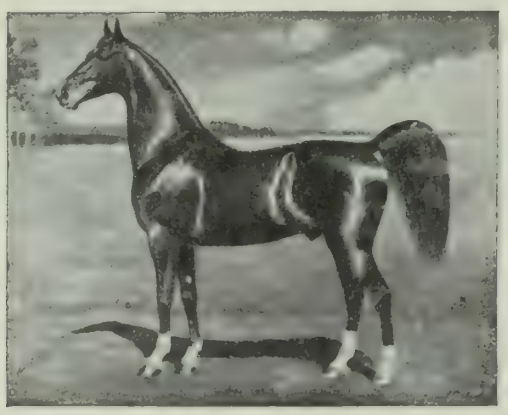
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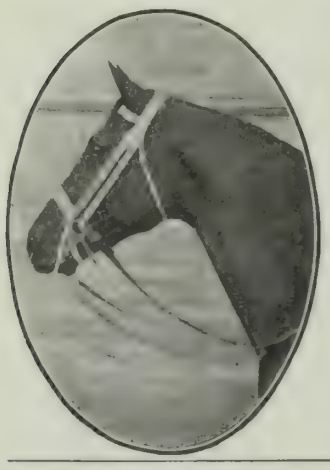
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MARIE G. (4), br. m. by Gerald G. (son of Zombro 2:11), dam Columbia by Clipper 2:06; second dam Marie Direct by Bonnie Direct 2:05.

MISS LIBERTY (7), ch. m. by Zolock 2:05¼, dam Columbia.

TEDDY THE GREAT (4), s. g. by Nearest McKinney, dam Miss Liberty.

GODDESS OF LIBERTY (3), b. f. by Bon Voyage 2:08, dam Miss Liberty.

HINEY (2), s. g. by Best Policy, dam by Anteeo Jr.

LADY AMELIA, br. m. by McKinney 2:11¼, dam by Anteeo Jr.

BAY POLICY (1), b. g. by Best Policy, dam Lady Amelia.

BEDELIA (6), ch. m. by Gerald G. (son of Zombro 2:11), dam by Alfred.

MARCUS DALY (4), br. g. by Bonny McKinney, dam Birdy by Eaglet; second dam Black Swan by Tenbroeck.

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THE GRAND AMERICAN HANDICAP

with the unprecedented score of 98 out of 100 at 22 yards rise.

THE CONSOLATION HANDICAP

was won by Mr. Toney Prior with the splendid score of 97 x 100 at 20 yards rise.

THE HAZARD CHAMPIONSHIP CUP

was won by Mr. Sam. A. Huntley with the brilliant score of 91 out of 50 pairs, and in the Amateur Championship at Doubles Mr. Huntley was second, scoring 89 out of 50 pairs.

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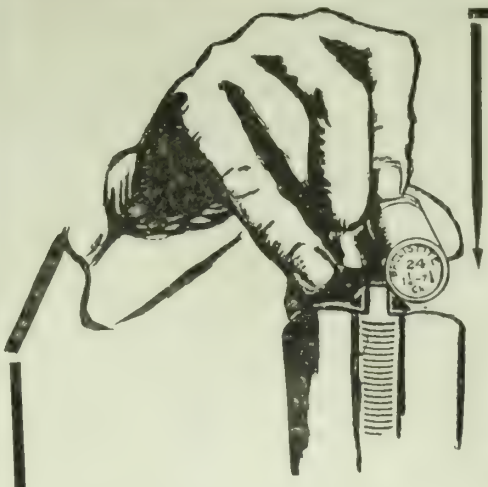
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The Three Big Events of the 1914 GRAND AMERICAN HANDICAP TOURNAMENT Dayton, O., Sept. 8-12

- 1914 GRAND AMERICAN HANDICAP
- 1914 AMATEUR CHAMPIONSHIP, Single Targets
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Mr. Woolfolk Henderson, of Lexington, Ky., was the victor in each of these great races, and in all of them he used PETERS SHELLS, made with "steel where steel belongs." His performance stands without a parallel; no individual shooter and no make of ammunition has ever before won ALL of the world's greatest trapshooting honors, a fact which in itself is a marvelous tribute to Mr. Henderson's marksmanship and the QUALITY of his ammunition. But in addition to this he established a new WORLD'S AMATEUR RECORD, 98 out of 100 from 22 yards.

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Amateur Championship of the United States, Single Targets, 99 ex 100 from 16 yds.
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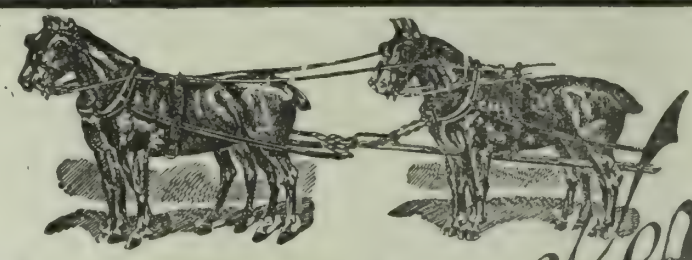
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BREEDER AND SPORTSMAN

VOLUME LXV. No. 21. SAN FRANCISCO, SATURDAY, NOVEMBER 21, 1914. Subscription—$3.00 Per Year



COPA de ORO 2:01, LATEST CHAMPION SIRE

Sire of

Contention B. (3) 2:08¼ (Phoenix, Nov. 14, 1914), Joint Holder with Hemet (3) 2:08¼ of the Record for Three-year-old Pacing Geldings.

Mrs. L. J. Boyd, Hemet, Cal., is the breeder of Contention B. and the owner of his dam, Bonnie Ailse 2:08½, by Faustino 2:12¼.

$5,150 GUARANTEED ONLY **$2** TO NOMINATE MARE GUARANTEED **$5,150**



Pacific Breeders Futurity Stakes No. 15

TO BE GIVEN BY THE

Pacific Coast Trotting Horse Breeders Association

For foals of mares Covered in 1914 to Trot and Pace at Two and Three Years Old.

Entries Close Tuesday, Dec. 1, '14



$2800 for Trotting Foals. **$1800 for Pacing Foals.**

$300 to Nominators of Dams of winners. **$250 to owners of Stallions.**

$2100 for Three-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
800 for Two-Year-Old Trotters.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1200 for Three-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
500 for Two-Year-Old Pacers.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

SPECIAL CASH PRIZES FOR STALLION OWNERS.

Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as follows:
FIRST PRIZE, $100; SECOND PRIZE, $50.

The Above Prizes Will be Paid on December 22, 1914

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1914; when name, color, description of mare and stallion bred to must be given; $5 March 1, 1915; $5 November 1, 1915; $10 on Yearlings May 1, 1916; $10 on Two-Year-Olds February 1, 1917; $10 on Three-Year-Olds February 1, 1918.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division or heat than there are starters.

Entries open to the world. Membership not required to enter; but no horses, wherever owned, will be allowed to start until the owner has become a member.

Write for Entry Blanks to

E. P. HEALD, President.

F. W. KELLEY, Secretary, P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal.

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STATE FUTURITY STAKES No. 7

Foals of Mares Covered in 1914 to Trot and Pace at Three Years Old.

$2600 for Trotting Foals. **$2000 for Pacing Foals**

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ENTRIES TO CLOSE DECEMBER 1st., 1914.

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.
$60 to Nominator of Dam of Second Horse in Summary of Race.
$40 to Nominator of Dam of Third Horse in Summary of Race.
$2600 THREE-YEAR-OLD TROTTERS

PACING DIVISION.

$100 to Nominator of Dam of Winner in Summary of Race.
$60 to Nominator of Dam of Second Horse in Summary of Race.
$40 to Nominator of Dam of Third Horse in Summary of Race.
$2000 THREE-YEAR-OLD PACERS

ENTRANCE AND PAYMENTS.—$2 to nominate mare on December 1, 1914, when name, color, description of mare and stallion bred to must be given; $5 July 1, 1915; $5 December 1, 1915; $10 on yearlings February1, 1916; $10 on two-year-olds February 1, 1917; $10 on three-year-olds February 1, 1918.

STARTING PAYMENTS.—$50 to start in the Pacing Division; $75 to start in the Trotting Division. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

CONDITIONS.

The race in each division will be for three heats, if no horse wins two of the three heats a fourth heat must be raced by the heat winners to decide the winner of the race, all other horses to go to the barn.

Trotting division heat purses $800. Total purse $2600. Pacing division heat purses $600. Total purse $2000.

Money divided 50, 25, 15 and 10 per cent., the extra $200 in each division goes to to the winner of two heats.

Distance 100 yards. A distanced horse shall be entitled to money already won.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before December 1, 1915, her Nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators are liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5000, the amount of the guarantee, only.

Hobbles will be barred in trotting and pacing divisions.

Right reserved to declare off or re-open these Stakes in case the number of entries received is not satisfactory to th Board of Directors.

There will be no more moneys in each division or heat than there are starters.

No horse shall receive more than one money in each race.

Entries open to the world.

Other than exceptions made in this entry blank, rules of National Trotting Association to govern.

A. L. SCOTT, President.

CHAS. W. PAINE, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
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THE BIG LINES FOR 1915.

Since the close of the Grand Circuit at Lexington there have been rumors of all sorts and descriptions afloat concerning the future of the big line, as for the past three seasons the various racing places composing the circuit have not worked in the greatest harmony. On Monday of this week the stewards of the associations composing it met at Cleveland in special session at the request of H. K. Devereux, and while details of the session have not at this writing reached us, press dispatches state that the all-day meeting resulted in clearing away most of the storm clouds, and that the circuit will be intact next year. This is encouraging, but the real show down will come January 12 at Detroit at the regular annual meeting, when the final arrangements for the year will be made.

Affairs in the Great Western Circuit are more harmonious, and in the season just closed the two circuits doubled very successfully for four meetings at the opening of racing.

What we now wish to bespeak is the same cooperation of the two circuits in arranging dates for the closing of their seasons in 1915, so that associations, horsemen and public may gain the greatest amount of pleasure and profit to be derived from the racing of the fall meeting at the Panama-Pacific Exposition.

The situation presented is one that has never arisen before, in that the purses offered at San Francisco for what must be the last great meeting of the year, are unprecedented in their magnitude, thus making that meeting worthy of the most careful consideration on the part of other race promoters and campaigners. As the dates of the late meetings have usually stood, were they adhered to in 1915 both associations and horsemen would suffer. In a case of conflicting dates, loyalty to old friends and the places where they race "year in and year out" would keep certain stables from San Francisco, and on the other hand the big money on the coast would cause other stables to pass up the regular but smaller meetings, so both associations and the horsemen as well would be losers.

The logical conclusion is an arrangement of a circuit that will follow in consecutive dates through Lexington, Dallas, Phoenix and San Francisco. By such means horsemen would have at their pleasure the greatest racing opportunity ever presented to them, and the meetings at Dallas and Phoenix would be of a magnitude and quality never before approached. In case of such a circuit arrangement Phoenix is both able and eager to assume for one year a Grand Circuit franchise, a course which would doubtless appeal to the powers that be at Dallas.

The making or breaking of such a plan for closing the season lies in the hands of the officials of the meetings earlier in the year, and to them we commend the project for their most careful and generous consideration. Never before has a great exposition gone to the lengths of the steps taken by the Panama-Pacific in its recognition of the greatness of the sport of trotting ,and upon the success or failure of its offerings in this line will depend the attitude of all future great fairs toward the trotter and his owners. At these two meetings alone the money hung up in stakes and purses is in excess of half that offered on the Grand Circuit, and the preparations made by the exposition for the staging of the meetings are on a scale unparalleled.

The changing of accustomed dates is not always agreeable to secretaries and directors, but various local conditions have often arisen that caused deviation from fixed dates that in no way affected the success of the meeting when it did come off. Why, then, in this instance, which means so much to so many different people, cannot the officials of all the members of the Grand and Great Western Circuits get together for the greatest good and arrange this year's circuits accordingly? It is a matter we most respectfully and urgently commend to their consideration in the time intervening before their executive sessions.

The spring meeting of the exposition association has been placed at an early date so that horsemen participating in it will have ample time for a return east to begin racing when the usual circuits open, and the fall dates have been placed just as late as coast weather will safely allow. Moreover, the entire program of fixed special features for the latter weeks of the exposition have been built up around this greatest of great events, and entries have been made and certain stakes closed for the dates already chosen and specified.

The exposition and the exposition trots are not San Francisco's; nor are they California's. To the whole country they belong, and to every man interested in the welfare of trotting and the trotter we appeal for co-operation in insuring them the utmost of success.

—o—

NOT "TOO GOOD TO BE TRUE."

The magnitude of the sums hung up in stakes and purses by the directors of the Panama-Pacific International Exposition for the two harness race meetings to be held during the progress of the big fair, have caused some skeptical horsemen to view the proposed meetings with some distrust, which is absolutely without ground. Just why such apprehensions should have arisen is hard to determine, but they are probably traceable to the fact that all newly established precedents are generally due to be "viewed with alarm," and to need considerable support and trying out before they are accepted into general confidence.

The course of the directors of the association was not only unprecedented but, on the part of horsemen at large, wholly unepected. In former years at great fairs the trotter had received but scant courtesy, and while prominent Californians had long planned to stage a "meeting as would be a meeting" in case San Francisco was chosen as the location for the big show, the announcement that fully a quarter of a million dollars would be provided for stakes and purses alone, entirely apart from the expense of constructing a great racing plant, came as the greatest of surprises to horsemen in general. The response from most quarters has been quick and highly encouraging, but in some instances the feeling that the whole affair was "too good to be true" has but recently been dispelled. The fact that in previous years on eastern circuits some "big meetings" have "gone wrong," has been no aid in convincing doubters of the genuineness of the exposition trots, but the job has been accomplished at last and while the success of both meetings has been undoubted from the start, recent converts to the exposition's cause have "made assurance double sure."

In keeping with the balance of the entire exposition plant, the department of livestock, in which the speed department is included, is rapidly assuming a finished air in so far as major construction is concerned. Barns and buildings await the coming of their occupants, and the track is fast nearing completion. Before any great time elapses the local matinee horses will be taking their regular work there; before the advance guard of the visitors arrives everything will be in readiness and the track a sound and safe one for any kind of work, and every convenience for man and horse will be in evidence.

The quarter of a million appropriated to the harness horse is a small slice out of fifteen or twenty millions, especially when one considers that the gentlemen in control of the total expenditure include an array of friends of the trotter such as has never been known in any previous executive board. The exposition trots are not "too good to be true" but they are just this good—to go down into history as two of the very greatest harness horse meetings ever known in trotting annals.

—o—

REMEMBER DECEMBER THE FIRST, for it is an important date. Entries close for Pacific Breeders Futurity No. 15, value $5,150, and State Fair Futurity No. 7, value $5,000, on that day, which is also the latest time for making consignments to the DeRyder Sale.

THE BEST PRICES at the recent sale which was held under such inauspicious circumstances at Chicago were realized for well bred, sound youngsters with stake engagements, emphasizing once again the desirability of this class of horses and the absolute necessity of providing choice youngsters with early engagements if their full value is to be realized, both at the big auctions in the east or west or at private sale, or for racing purposes on the part of the original breeder and owner. The prices realized at Chicago show emphatically the confidence of the public in the future of racing, and speak eloquently of a sure and certain jump in values when anything like normal conditions are resumed. Occasionally a good colt appears minus any stake engagements, in which case his earnings are far short of what they should have been, but in most cases only futurity engagements are guarantees of early development of speed by owners of youngsters.

Stake Number 15 of the series known as the Pacific Breeders Futurities, closes on Tuesday, December first, and should be generously supported by brood mare owners throughout the west, as that is their greatest colt event. The third payments in Stake Number 14 were a most satisfactory percentage of the original entry list, and show plainly that not only in the east but on the coast as well, breeders are looking to a brighter side to the business in the not far distant future. Patronize the event by all means, and if you are using proper judgment in your breeding operations you will be amply repaid for your investment. Entries close at the same time for the other great coast stake, the State Fair Futurity, of which the present offering is the seventh renewal. The cost of nomination in both stakes is within the means of every brood mare owner, and the preparation of the colt is the same in the matter of expense whether for one start, two starts, or half a dozen.

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CALIFORNIA'S STANDING in the championship column was enhanced at Phoenix by the performances of Maymack and Contention B., in the stables of C. L. DeRyder and W. G. Durfee respectively. Maymack in her first start trotted three heats perilously close to record time for trotting mares, and her second performance equals in its total time the three heat race record made by Rythmell at Lexington, giving the daughter of Arthur Wilkes a look in at two world's records, the three heat matter which she holds jointly with the winner of the Walnut Hall cup, and the fifth heat mark of 2:06¼ for which there is no competition. Contention B., the first champion son of a champion dad, Copa de Oro, stepped out alone in an unlucky moment and equaled the three-year-old pacing gelding record of Hemet 2:08¼, another Californian, so that record seems safe for the coast for the present, Richman 2:09¾ being the nearest competitor of the present season. There were other "near champions" in Virginia Barnette 2:08¼, whose mile was but one-half second removed from the season's record held by Lucile Spier, and Albaloma who, never winning a heat, nevertheless stepped two miles right on the heels of the aged gelding record of Tommy Horn 2:04½. Yes indeed, folks, California still raises 'em!

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NAMES ARE FUNNY THINGS and largely a matter of personal preference, or location. The American Horse Breeder calls attention to the nomenclature of those western campaigners The Pig, Sand Hill Pete, Shoestring Billy and Billy Dog Tracks, and while no aspersions are cast or comments made, the inference is naturally drawn that they do not regard such appellative architecture as strictly up to the eastern standard. Now for our part we would just as gladly watch the above mentioned quartet race at Tehachapi, Wapinitia, Clackamas, Cle Elum, Toppenish or even Snohomish or Skamokawa as to journey down to Poquetanuck, Nichewaug, Kennebunkport or Passadumkeag to watch Cheerful Charley dispose of Pickles and Pot Roast, or observe the work of Loving Joe in courting Foxy Jane, or hear the opinion expressed by Cussewayo Boy of the Porter Oil Filter.

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THE MIST COLORED CRITTER that has been an unsolicited added starter at so many meetings this season put in an appearance at Phoenix, much to everyone's surprise. We refer to the runny-eyed, bedraggled varmint parading under the appellation of Jupiter Pluvius, whose ancestry, so far as we can trace, runs to Falling Barometer, a son of High Winds and Cloudy Skies. On the maternal side the cuss is "dammed" by Everybody on the Grounds, and he is one darned hard critter to beat.

Arizona State Fair

SECOND DAY AT PHOENIX.

Phoenix, Arizona, Nov. 11.—About the time late diners finished supper Monday evening a gentle "sizzle sozzle" began coming down, and the rain kept up until well along after daylight, giving everything in the valley a thorough soaking and putting racing out of the question for the day. Another dose of the same Tuesday evening made things look doubtful for Wednesday, and not until a warm desert sun had been at work for some hours did anyone make any move toward getting ready for going for the money. After the middle of the morning, visiting horsemen and a few of the local hustlers got busy, with the result that by two o'clock racing was called over a track that was far from fast, but safe and much faster than had seemed possible to expect earlier in the day.

The first event called was the Arizona two-year-old trot, which was hardly a good workout for Miss Emily, the big Knight of Strathmore filly in the Selman stable. She won any way she pleased, with Otis Jr. second and Baby Joy third in each heat, fourth money being divided between Mary Jane and Miss Mayday.

With White Sox not in the best of condition for going the route three times in a race, only four horses came out for the 2:15 pace. Oro Mo led them away on the pole, with San Jacinto breaking after the word and Ranier moving up to second position on the back stretch with May Davis. Rounding into the straightaway The Assessor came to the front for an easy win, with May second and San Jacinto coming up for a close third. In the succeeding heats May Davis made the pace for the greater portion of the mile and was game to the end, but the McMahon entry had too much speed for her in the last eighth. It was Ranier's first mount behind the Idaho mare and they got along together very nicely. San Jacinto landed third again in the second heat by a nice drive, but gave way to Oro Mo in the last.

Esperanza goes into winter quarters with a clean score of wins for her three-year-old campaign, her standing of 2-2-1 placing her at the head of the summary in the 2:16 trot. Mickey McGuire, the wild Irish aviator, almost caused serious trouble when the horses came out for the first heat, Col. Chittenden getting a scare that stayed with him so that McMahon never got him away from the stretch. Durfee and Esperanza led the field into the stretch pretty well bunched, and DeRyder came through on the pole with the other three-year-old filly, Miss Perfection, and won in front of the stand by a slight margin. Wheat sprung a surprise with the local mare Loe Blossom in the second, making a winning drive on the outside in a very close finish with Esperanza and The Duchess. Going away in the third Esperanza had a bit the edge on the start and took the pole on the turn, The Duchess making a break in the first quarter that put her quite a bit to the bad. Mabel Van was second into the stretch, but Loe Blossom and Miss Perfection moved up into close quarters with Esperanza, who won by a small margin.

Four baby pacers came out in the two-year-old class for Arizona colts, and Maydella had the class of the bunch by several per cent, with Roxie D. second choice. In the second heat Williams took the black filly out alone for a mark and established the state record for that class at 2:24¼, a very nice performance in view of the heavy track. The details:

Phoenix, Nov. 11.
Two-year-old trot, Arizona horses, purse $500:

Miss Emily, b f by Knight of Strathmore (Selman)	1	1
Otis Jr., b c by James Otis (Breckenridge)	2	2
Baby Joy, ch c by Direct So (Mooney)	3	3
Miss Mayday, b f by Parole Jr. (Williams)	4	5
Mary Jane, b f by Dr. Clark (Clark)	5	4

Time—2:58, 2:43½.

2:15 pace, purse $2,000:

The Assessor, ch g by Walter Direct (McMahon)	1	1
May Davis, ch m by Borado (Ranier)	2	2
San Jacinto, b g by Geo. W. McKinney (McGuire)	3	4
Oro Mo, b h by Demonio (Silva)	4	3

Time—2:11¼, 2:11¼, 2:11¾.

2:16 trot, purse $2,000:

Esperanza, b m by Carlokin (Durfee)	2	1
Loe Blossom, ch m by Lepide (Wheat)	1	2
Miss Perfection, b f by Gen Watts (DeRyder)	4	3
The Duchess, ro m by Allerteen (McDonald)	3	5
Mabel Van, b m by On Stanley (Best)	6	4
Princess Louise, b m by Del Coronado (Nugent)	5	dr
Col. Chittenden, ch g by Col. Cochran (McMahon)	ds	

Time—2:10¼, 2:10½, 2:11¼.

Two-year-old pace, Arizona horses, purse $500:

Maydella, bl f by Lou Kinney (Williams)	1	1
Roxie D., br f by Leland D. (Scott)	2	2
Jessie Dinnie, b f by Col. Green (Belt)	3	3
Juana, b f by Henry Lee (McEuen)	4	4

Time—2:30¼, 2:24¼.

Third Day.

Nov. 13.—Friday the thirteenth may be a bad day for some things, but if it had any effect on the quality of the racing pulled off at the Arizona State Fair today nobody was able to notice it. With three days of the original program to be raced off in two days, owing to the rains early in the week and "Auto Day" yesterday, today's card of six events furnished an afternoon of keen enjoyment for the record Friday crowd on hand. Racing was started promptly at 12:30, and Dr. Stone got his horses out and off without delays and wound up the harness events in comfortable time for making the two and a half mile trip to town for supper.

Three two-year-olds joined in the three-year-old class for Arizona pacers, and the race and the Arizona record went to to one of the younger contingent, Maydella, the same little lady that won the juvenile pace on Wednesday, when she equaled the state record. Today she again won in straight heats and "went herself one better" in the way of time by setting a new mark of 2:21½ in the second heat. Loudella stood a whipping finish as steadily as an old campaigner in the first heat, and his brush in the stretch landed him dangerously close. Maydella had it all her way in the second, with Roxie D. challenging Loudella for place but hardly having the speed to make good.

Lady Leco went away on the pole in the three-year-old trot for "desert rats," and early in the mile opened up a lead that she never lost, Belt driving her out easily to a new record for Arizona three-year-old trotters, with Gypsy Boy her nearest contender. Trouble developed for the black daughter of Cochise in the second heat, as she went to a break shortly after leaving the wire and Belt was unable to put her on her feet during the mile, the judges hanging the "ds" sign on her. With a bit of age and continued schooling she looks to be the making of a very serviceable mare. Gypsy Boy made it two straight with the Lady out, the two-year-old Miss Emily (winner of her class Wednesday) trotting second each heat, and Mary G. third.



OWNER DRIVERS AT PHOENIX.

I. L. Borden and Clarence J. Berry between heats.

The "daylight fireworks" that were a feature of opening day were noticeable by their absence today, but they were not needed. With four fields such as the faster classes brought out there were fireworks to spare, with sizzle and snap all around.

King Couchman and Knight of Strathmore were about evenly regarded by the railbirds, as Couchman was right on edge and on Monday when the Knight turned the local track in 2:03¾ he had all the appearance of a horse with another second under his belt. It didn't take the pair long to start things moving, as the field went away from the wire on the rush, with Zulu Belle on the pole, Couchman getting to the front on the turn with the Knight lapped up on him. The pair went to the half in an even 1:02 with the field bunched right with them, and not satisfied with that rate the bunch advanced the spark and came into the stretch at a two-minute gait. At the gate the Knight seemed "walking up," but he tired a bit before the wire and King Couchman won in 2:02¾, equaling the track race record and stepping the last half in 1:00¾. Minnie Chimes and Bessie Bee outbrushed the balance of the field for third and fourth. McMahon and Hawley, with Minnie Chimes close up. and the balance following hard on their trail, showed the way to the half in the second heat in 1:01¾ and came home in the same order as before in 2:03¾, with the Council Chimes mare and Bessie Bee again contesting third position like it meant a million. Right back at 'em in the third Couchman went to the quarter in :30¼ and the half in 1:01¾ with Teddy Bear hanging in his trail, but rounding into the stretch the two game mares made a rush that simply couldn't be staved off and Minnie speared the fish in 2:04½, with Bessie Bee second, Knight of Strathmore third and King Couchman fourth. Zulu Belle went a much better race than on Monday, with two heats right around 2:04, and a third considerably faster than her mark, while Teddy Bear and Margot Hal both traveled the route faster than their classified records. McMahon drew the J. C. Adams cup for his performance behind King Couchman, and "J. C." seemed as pleased to award it as Dick was to receive it.

The question of whether Maymack could "do it again" was settled in short order, and it wasn't Star Winter that kept her company this time in her specialty of setting new trotting records for the Phoenix track, but our own "li'l' ol' Californy hoss" Albaloma, who made even his best friends sit up and take fresh notice of the best California trotting gelding in sight. May was right as right could be, and DeRyder took her out for a record from the jump. Albaloma drew the pole but the bay mare rushed to the lead on the first turn and the pair hung together all the way through the mile, May responding to every call made by DeRyder, and Albaloma hanging to his relative position regardless of the pace set by the flying mare. Their positions at the wire were the same as at the quarter, and the mile in 2:04½ not only reduced the track trotting record of 2:05¼ made by May on Monday, but came within a quarter of a second of equalling the season's record for aged mares held jointly by Joan and Rythmell. Maymack spoiled a couple of scores next time out, but went away steadily when the word was given, rushing out to the front again in almost record time, with Albaloma again traveling in second place and staving right there to the wire in 2:05¼. A break in the stretch by King Clansman placed M. L. J. third. The third heat was a repeater for Maymack in 2:05½, with M. L. J. finishing fast in the stretch for place over King Clansman and Albaloma. The aggregate time of the mare's three heats ties the time made by Rythmell in the Walnut Hall Cup at Lexington, and is half a second faster than the previously existing record of Hamburg Belle made in 1908. Maymack's six winning heats at Phoenix in an average time of 2:05 1-5 (which is the nearest fraction for practical use) speak eloquently of her quality and of the speed of the Phoenix oval. DeRyder was again "cupped" for his performance ,the donor being President Campbell of the local association, but the crowd was disappointed in that Charley not only would not make a speech but refused absolutely to put on his cup juggling exhibition that proved so popular Monday.

The Assessor drew the pole in the 2:10 pace and started in to levy the same old eleven hundred dollar tax that he imposed and collected on Wednesday, but "there were others." Swinging into the stretch McMahon came wide to the outside, with Waynetta on the pole and Rastus coming down the big middle of the track, the three racing like a chariot team to the wire with the white nose of The Assessor showing first by inches only. The field raced in a bunch to the head of the stretch in the second heat with the same three setting the final pace, The Assessor failing by a nose to nip Rastus in the last yard, with Waynetta again a hot third. McMahon and McDonald again led a closely bunched field into the stretch and again the three contestants came down the stretch on even terms, each driver getting all there was to be gotten from his mount. Waynetta had the brush this time and the three heats stood one each for the three that had been doing the pretty work, the judges calling them out to race off the tie. In the last heat Waynetta had things her way and finished easier and fresher than the others in time four or five seconds slow. The race throughout was nicely driven and the crowd appreciated it. Oro Mo was a consistent fourth in every heat, and May Davis, overlooked by Starter Stone in the first heat and sent away considerably at a disadvantage considering that she was entitled to third position, stepped her mile in that heat right in the notch with the winner.

The Duchess, from McDonald's stable, was right up to form today and disposed of the 2:12 trotters in straight heats, clipping a second from her record in the second heat. Five of the entries were Californians, and only one, Bertha Carey, had ever been in going of this kind but they raced it out to the finish without interference from the flagman, who couldn't catch any of them far enough back to get in his work. Mabel Van was a much better mare than on Monday and raced to place over Bertha Carey in each heat. Alerick was sent away lengths back and on a run in the first time out, but Childs got him squared away on the turn and thereafter "the elk's" behavior was very good. Dr. Wayo trotted the fastest three heats in his experience, as did Baby Doll, and each horse got a look-in at the small money.

During the afternoon Will Durfee sent the three-year-old Gen. Watts filly, Josephine Watts, to beat her previous record that was just outside the charmed circle, and dropped her into the 2:10 list by a half-second, making the eighth 2:10 trotter put in the list this year by the Los Angeles teamster, something of a remarkable record in itself in this year of notable achievements. The summary:

Phoenix, Nov. 13.
Special, to beat 2:10½ trotting:
Josephine Watts, ch f by General Watts (Durfee) 2:09½
Three-year-old pace, Arizona horses, purse $600:

Maydella, bl f by Lou Kinney (Williams)	1	1
Lou Della, bl g by Lou Kinney (Ranier)	2	2
Roxie D., bl f by Leland D. (Yore)	3	3
Lady Lou, b m by Dr. Clark (Butler)	5	4
Jessie Dinnie, b m by Colonel Green (Belt)	6	5
Gabrella, b f by Standel (McCoy)	4	dr

Time—2:27½, 2:21½.

2:04 pace, purse $2,000:

King Couchman b g by Atlantic King (McMahon)	1	4
Minnie Chimes, br m by Council Chimes (McVey)	3	1

Knight of Strathmore, ch h by Twelfth Night (Hawley)	2	2	3
Bessie Bee, b m by Star Onward (Breitenfield)	4	4	2
Zlui Belle, bl m by Petigru (Schwartz)	6	5	5
Teddy Bear, b h by Del Coronado (Silva)	5	5	6
Margot Hal, b m by Argot Hal (McMonald)	7	7	7

Time—2:02¾, 2:03¾, 2:04½.

2:07 trot, purse $2,000:

May Mack, b m by Arthur Wilkes (DeRyder)	1	1	1
Albaloma, b g by Almaden D. (Quinn)	2	2	4
M. L. J., b g by Red Will (Breitenfield)	4	3	2
King Clansman, br h by Clansman (McMahon)	3	4	3

Time—2:04½, 2:05¼, 2:05½.

2:10 pace, purse $2,000:

Waynetta, b m by Admiral (Bunch)	3	3	1	1
The Assessor, ch h by Walter Direct (McMahon)	1	2	3	2
Rastus, br g by Liberty Boy (McDonald)	2	1	2	3
Oro Mo, ch h by Demonio (Silva)	4	4	4	
May Davis, ch m by Borado (Ranier)	5	6	5	
San Jacinto, b g by Geo. W. McKinney (McGuire)	6	5	6	

Time—2:05½, 2:06, 2:06¾, 2:10½.

Three-year-old trot, Arizona horses, purse $600:

Gipsy Boy, b g by Dr. Clark (Belt)	2	1	1
Miss Emily, b f by Knight of Strathmore (Selman)	3	2	2
Mary G., b f by Ashlandorf (Gurley)	5	3	3
Justice, b g by Dr. Clark (Clark)	4	4	4
Rich Kid, b g by Prince Zombro (McEuen)	6	5	5
Lady Leco, bl m by Cochise (Belt)	1	ds	

Time—2:25¼, 2:32½, 2:26¼.

2:12 trot, purse $2,000:

The Duchess, ro m by Allerteen (McDonald)	1	1	1
Mabel Van, b m by On Stanley (Best)	2	2	2
Bertha Carey, b m by Zombro (DeRyder)	3	3	3
Dr. Wayo, b h by Wilkhurst (Ward)	5	4	5
Baby Doll, b m by Tom Smith (Quinn)	4	5	6
Alerick, b g by Direcho (Childs)	6	6	4

Time—2:08½, 2:07¼, 2:08.

Last Day.

Phoenix, Nov. 14.—Getaway day brought out the smallest crowd of the week, but some of the choicest kind of racing—the kind that proves once more that human eyes do not see alike and that the camera is the only dead sure observer of close finishes.

The death of Squantum left a very small field of three-year-old pacers, and by especial arrangement Contention B. was drawn, to start in an individual trial for the three-year-old gelding record, and the event was made for "owner drivers," Messrs. I. L. Borden and C. J. Berry occupying the seat behind Alto Barnato and Chango, respectively. Chango was conceded to have the speed of the pair and won handily in each heat, the Borden entry making a pretty finish in the first. Contention B. essayed to lower Hemet's mark of 2:08¼, but succeeded only in equalling it. Baron Todd's efforts to lower his previous mark were unsuccessful, as the brown horse broke in the stretch.

With Maymack out of the free-for-all trot, Star Winter annexed the big end of the purse, after dropping the first heat to Virginia Barnette. Albaloma stepped to the front down the back stretch with Star Winter in second position, but a break by the latter before the half was reached cost him the heat. Durfee found an open way in the stretch with the three-year-old daughter of Moko and came to the wire safely in the lead in 2:08¼, with the Winter horse beating Albaloma for place. Star Winter got to the pole on the turn in the second heat, the Moko filly taking the word a bit back, and the field was well bunched at the half. McDonald had things his way, and Breitenfield stirred up M. L. J. and passed Bertha Carey and Albaloma in the last few yards. Star Winter led the delegation all the way in the last heat, with Bertha Carey lapped on the outside and Virginia trailing into the stretch. Bertha left her feet at the gate and M. L. J. made a strong bid for place, but fell a bit short of the Durfee entry.

Five pacers turned out for the free-for-all and Don Pronto repeated his victory of opening day by making it a straight heat affair in finishes that taxed the capacity of the judges' stand to pass on. Minnie Chimes drew the pole but gave way to Don Pronto in the shuffle on the first turn, and the four leaders came into the stretch pretty close together, Don Densmore being back owing to a break in the first half. Montgomery called on Jim Logan as he came into the stretch and came up outside of Pronto and the Knight, who were head and head. Abreast the three came past the stand and to the wire and again, as on opening day, the crowd saw Jim first, contrary to the official announcement. In the second heat the bunch raced from the turn to the head of the stretch with Pronto leading, Minnie trailing, Strathmore and Logan lapping, and again the three great pacers responded to the call and landed at the wire "head on," and again the stand had a job of placing, the entire field coming in exactly as before. Minnie and the Knight went to the front early in the last heat, and down the back stretch it was Minnie, Pronto, Strathmore and Logan, with Densmore (with Russel up in place of Breitenfield) some lengths back. Rounding the turn Strathmore put on steam and led into the stretch but the black horse and Minnie collared him in the stretch and beat him home in 2:05. Densmore piled up forty yards from the wire but Al got in the clear unhurt.

The 2:15 trot for Arizona horses again demonstrated the unsoundness of the "no record" rule. Loe Blossom, after winning the first heat in 2:11¼, was drawn and the race lay between Ellen Mae and Dr. D. C., Dr. Clark having been distanced in the first heat owing to hard luck with his boot rigging. Meridian Jr. kept Ellen Mae company in the second heat, but broke at the gate in the third and Dr. D. C. grabbed the mile from the daughter of Gladax at the wire. In the fourth heat for winners only the bay mare had it all her way and the mile was hardly a workout.

The last race of the meeting, the 2:20 Arizona pace, went to Kildare after an argument among the balance of the field for the purse's subdivisions. Every entry got at least a sniff at the money, with Booker T. winning the last heat under a drive in the stretch. The day's summary:

Special Three-year-old pace, purse $500:			
Chango, b c by Copa de Oro (Berry)	1	1	
Alto Barnato, b g by Barney Barnato (Borden)	2	2	

Time—2:19¼, 2:12¼.

Free-for-all trot, purse $2,000:

Star Winter, b g by Ed Winter (McDonald)	2	1	1
Virginia Barnette, b f by Moko (Durfee)	1	2	2
M. L. J., b g by Red Will (Breitenfield)	5	3	3
Bertha Carey, b m by Zombro (DeRyder)	4	4	4
Albaloma, b g by Almaden D. (Quinn)	3	5	dr

Time—2:08¼, 2:09½, 2:09½.

Free-for-all pace, purse $2,000:

Don Pronto, bl h by The Director General (Durfee)	1	1	1
Knight of Strathmore, ch h by Twelfth Night (Hawley	2	2	3
Minnie Chimes, br m by Council Chimes (McVey)	4	4	2
Jim Logan, b h by Charles Derby (Montgomery)	3	3	4
Don Densmore, b h by Pactolus (Breitenfield-Russel)	5	5	ds

Time—2:05, 2:05¼, 2:05.

2:18 trot, Arizona horses, purse $1000:

Ellen Mae, b m by Gladax (McDonald)	3	1	2	1
Dr. D. C., b g by Del Coronado (Nugent)	2	4	1	2
Meridian Jr., br g by Meridian (McEuen)	4	2	3	
Delfino, bl m by Oh So (Lopez)	5	3	4	
Loe Blossom, ch m by Lepide (Wheat)	1	dr		
Dr. Clark, b h by The Earlmont (Clark)	ds			

Time—2:11¼, 2:18¾, 2:14¼, 2:25.

2:20 pace, Arizona horses, purse $1,000:

Kildare, b g by Zombro (Belt)	1	1	3
Booker T., b g by Ira Band (Breckenridge)	5	5	1
Direct So, br h by Direct View (McEuen)	4	2	4
Patchlock, bl h by Zolock (Ranier)	2	4	5
Kuropatkin, br h by Gambetta Wilkes (Barkley)	6	3	2
Arlie L., b g by Klatawah (Nugent)	3	6	dr

Time—2:21¼, 2:18½, 2:18.

Special, to beat 2:08¼ pacing:
Contention B., b g by Copa de Oro (Durfee) 2:08¼
Special, to beat 2:16¼ trotting:
Princess Louise, b m by Del Coronado (Nugent) .. 2:12¾
Special, to beat 2:11¼ trotting:
Baron Todd, br h by Todd (McDonald) 2:11¼

LEXINGTON RECORD MEETING.

Lexington, Ky., Nov. 6.—One of the most successful breeders' meetings of the season was held here today and resulted in a new world's record for yearling pacing geldings, a new season's record for yearling trotters of any sex, a new world's record for a saddle bred horse and one new 2:10 trotter. Vice, the new yearling champion gelding, was trained and driven by J. O. McAllister to a record of 2:23¾. This is the second world's champion juvenile gelding that McAllister has marked this year, the latter also giving a world's record for two-year-old pacing geldings. It is also a notable fact that the dam of this colt was by Vice Commodore 2:11, the sire of today's champion.

The new champion yearling for the season is Suldine, that H. C. Moody marked in 2:24¾. He is a son of Worthy McKinney (1) 2:30, now a four-year-old, and the high class brood mare Carrietta 2:18, by Directman 2:12¼. His sire now ranks up with Woodline (4) 2:19, and Benear (1) 2:27¾, as the world's champion four-year-old sire, while it makes his dam with Lady Brussells and Miss Fanny Summers the champion producers of yearlings, each with three to her credit. Carrietta was already represented by Silent Brigade (1) 2:26¼, (2) 2:10¾, Hester C. (1) 2:21¾, and one other.

No performance of the afternoon attracted more attention than that of the registered saddle mare, Lena Oldson, that was given a record of 2:16¾ by Bernard Hayes. The mare is a five gaited mare and during her early show career was shown in saddle and harness classes, but later, as she developed speed, was also shown in roadster classes, and won many ribbons against trotters.

No trotter that ever entered the 2:10 list here caused more of a surprise than did Eclear Kurtz that was driven in just 2:10 by Joseph Lesh, of Goshen, Ind. The mare came to Lexington eight weeks ago, when the best mile she had ever trotted in her life was 2:53, but no trotter ever trained here made speed more rapidly. Last week she trotted in 2:13¼, but no one thought her capable of a mile in 2:10 at this time. The last half was the most sensational part of it, for she trotted home in 1:02¾, a truly high class performance for a mare with such little training as she received. The summaries follow:

Lexington, Ky. (mile track), Nov. 6—To beat 2:30¼, trotting:
Lena Oldson, b m by Roosevelt (Hayes) 2:16¾
Suldine, b c (1) by Worthy McKinney (Moody) 2:24¾
Eclear Kurtz, b m by John R. Kurtz (Lesh) 2:10
To beat 2:29, trotting:
Peter Belmont, b c (2) by Peter the Great (Willis) 2:19½
To beat 2:27¾, trotting:
Ruby Director, br f (4) by The Director General (E. Bowerman) 2:22¾
To beat 2:26½, trotting:
Cherry Silk, br f (2) by Walnut Hall (E. Bowerman 2:23¼
Junior Stokes, b c (3) by Peter the Great (Willis) .. 2:19½
To beat 2:24½, trotting:
Olive Silk, br f (2) by Walnut Hall (E. Bowerman) . 2:21¾
To beat 2:22¼, trotting:
Becky Wiggins, b m by Wiggins (Harrison) 2:11½
To beat 2:19½, trotting:
Ebony King, b h by Silent Brook (McAllister) 2:17¼
To beat 2:15¼, trotting:
Sybil Silk, br f (2) by Walnut Hall (E. Bowerman) 2:14¾
To beat 2:14¼, trotting:
Petress Burton, b f (2) by Peter the Great (Willis) .. 2:12
To beat 2:13½, trotting:
Sir Bingen, b h by Bingen (Starr) 2:13
To beat 2:12¾, trotting:
Paronhurst, bl h by Todd (Starr) 2:11¼
To beat 2:25¼, pacing:
Vice, b g (1) by Vice Commodore (McAllister) 2:23¾
To beat 2:24¾, pacing:
Presolite, bl f (4) by Don Barrock (Davis) 2:11½
To beat 2:11½, pacing:
Winans, b g by Vice Commodore (Hayes) 2:10¼
To beat 2:09¼, pacing:
Donald McKay, b h by Gambetta Wilkes (Davis) .. 2:07½

Bear in mind the closing date of Pacific Breeders Futurity Stake No. 15, which is Tuesday, Dec. 1.

RECORD MEETING AT SAVAGE.

Savage, Oct. 25.—An old-fashioned Minnesota fall enabled us to hold a breeders' meeting on Oct. 24, with the result that Dan Patch has another 2:10 performer in Power Patch 2:09¼. We think that to drop one into the "ten" list late in October is a record for Minnesota. Power Patch is the fifth 2:10 performer for Dan in 1914, and the second for his dam, "Aunt" Effie Powers (p) 2:08¼ — the other being Liberty Patch (p) 2:08¼. Not often does a brood mare with a record below 2:10 put two of her colts in the 2:10 list in a single season. Another well-known race mare of former years, with a fast Dan Patch colt to her credit, is the erstwhile pacing queen of the western half-mile tracks, Baby Kid (p) 2:10¼. Her four-year-old filly, Real Patch, owned by L. S. Champine of Williston, N. D., took a record of 2:12¾. She is gaited for the twice-arounds and looks able to follow in the footsteps of her mammy, over fifty times a winner. Real Patch will begin her racing career on the Lake of the Isles ice course at Minneapolis this winter.

With a little more work Buzz Patch 2:12 would have paced her way into the 2:10 ranks this year, so in addition to siring a three-year-old trotter with a record of 2:09¼, Dan Patch has another of the same age that is really capable of taking an equally fast record at the pace. Miss Thornway, a four-year-old filly by Thornway 2:05¼, threatened to join the ranks of 2:10 pacers with a good mile in 2:10¾. She is owned by Charles G. Johnson, Waubay, S. D., who will race her next year.

Mayor Ed Hanson, of Savage, marked Lady Royal Patch, by Robert Patch, in standard time, doing his own teaming in masterful style. His whip appeared to be over the regulation length and had an attachment on it that looked like a good-sized circular saw, but the judges found everything according to rule. After dismounting from behind his mare (and regaining his breath), Mayor Hanson announced in stentorian tones that in marking one by a son of Dan Patch, he had just accomplished something with the Patch family that even M. W. Savage had never done. Mr. Savage had to publicly acknowledge the truth of this claim, and the chestiness on the part of the weighty Savage mayor the remainder of the afternoon was easily the feature of the meeting.

Dr. O. J. Evans officiated as representative of the American Trotting Association. D. W. Thurston, Fred Martin and Frank J. Weyel did the timing, and F. K. Balch, J. H. Bogie and W. P. Mead acted as judges.

Oct. 24.—To beat 2:11, pacing:
Power Patch, b c 4, by Dan Patch (Anderson) 2:09¼
To beat 2:15½, pacing:
Buzz Patch, bl f 3, by Dan Patch (Anderson) 2:12
To beat 2:22½, pacing:
Real Patch, b f 4, by Dan Patch (Anderson) 2:12¾
To beat 2:17½, pacing:
Queen Patch, bl m by Dan Patch (Anderson) 2:12½
To beat 2:25¼, pacing:
Miss Thornway, ch f 4, by Thornway (Anderson) 2:10¾
Lady Royal Patch, br m by Robert Patch (Hanson) . 2:24¾

LIVE STOCK BUILDINGS AT THE PANAMA-PACIFIC.

The buildings of the Department of Live Stock have been erected at a cost of $150,000, in addition to the cost of the race track, which is one of the finest that has ever been built in this country, and which is specially prepared for two-minute speed. These buildings are erected in a compact form, surrounding the forum, or judging ring, and have room for more animals than was provided at the last great exposition, with a larger number of buildings, while the convenience is greatly superior to any previous exposition. Animals are led directly from their stalls into the show ring without the necessity of traveling considerable distances. The stalls are built for exhibition purposes and are so constructed that the visitor will have an opportunity to examine the whole animal instead of the rear view afforded by the ordinary stall. A total of 1124 stalls is provided, in addition to the 300 stalls contained in the dairy cattle barn, which is separated from those intended for horses and beef cattle and which will house the view herds maintained throughout the entire exposition period by the various breed record associations. A large feed storage building is provided in order that an ample supply of all kinds of feeds may be maintained by the Department of Live Stock for the accommodation of the exhibitors and thus save them the necessity for searching for their supplies or of being compelled to pay exorbitant prices for them. This feed will be furnished to the exhibitors by the Department of Live Stock, without profit.

The total area included in the Panama-Pacific International Exhibition grounds is 635 acres, of which 65 acres has been allotted to the Department of Live Stock, thus giving it more ground area than any other department. San Francisco is readily accessible, both by rail and water, from all points, and animals shipped here for exhibition purposes will be delivered directly on the grounds of the Department of Live Stock, without being transferred from their cars, and they will be unloaded in the stock-yards and corrals provided for the purpose. These corrals are near the stables where the animals will be housed, so that all exhibits of domestic animals will be handled with a minimum of disturbance and of travel on their feet. It is believed by the experts who have inspected the grounds and buildings of the Department of Live Stock that they more nearly approach the ideal for their purpose than has ever yet been attained in any exposition.

Drink Jackson's Napa Soda.

NOTES AND NEWS

Maymack 2:04½.

The Duchess 2:07¼.

King Couchman 2:02¾.

Contention B. (3) p. 2:08¼.

Knight of Strathmore 2:03¾.

Virginia Barnette (3) 2:08¼.

Josephine Watts (3) 2:09½.

Albaloma a right-there second in 2:04½, 2:05¼.

That Phoenix track is slow—like a 200 horse power auto.

Nine heats on Monday averaged 2:05 1-12 seconds, which is pretty fair for November.

Six heats on Friday averaged just slower than 2:04 1-3, and twelve heats for the same day were slightly faster than 2:05¾.

Minnie Chimes is no equine Diana, but she certainly has a way of eating up distance on a track and racing out the last quarter.

The Horseman of Chicago, Illinois, has issued a catalog of the sporting books in its library which they will be pleased to mail to applicants.

There may be nothing in a name, but The Assessor levied a pretty fair tax on the Phoenix association, and McMahon collected it in full.

Rella E. 2:06, at Lexington, is a new 2:10 performer for Searchlight 2:03¼, now owned at Liberty, Ind. Reamy Macey did the teaming.

Crit Davis is fitting Twinkling Dan at Lexington for his Panama-Pacific engagements. After a stud season he turned the trick in the fall in 2:04¼ and could pace halves in a minute flat.

Maymack's total time for her last start at Phoenix is half a second faster than that of Hamburg Belle's race at Hartford in 1908, and ties that of Rythmell in the Walnut Hall Cup, so that the MacKenzie mare has some little right to a winter's ease on good feed.

Parties with good sound racing timber that they wish to dispose of have two good courses open to them—an ad in the Breeder and Sportsman or a consignment to the DeRyder sale at Pleasanton, Dec. 12, entries closing Dec. 1.

The prize list of the Alberta Winter Fair which includes a fat stock show, provincial seed fair and poultry show, has been distributed. Entries for live stock close December 1 and for the seed grain December 7

By this time you know what mares you will nominate in the current futurities, and your entry to Stake No. 15 of the Pacific Breeders Futurity series should be made at once, as entries close Tuesday, December second, and you may overlook something if you wait till the last minute.

Jim Logan had the crowd with him in a heat or so in each start at Phoenix, but the judges couldn't see it that way. Whether or not he led the field at the wire either time is a case for argument, but there is one thing sure—that the judges didn't show him any undue favors.

Louis D. Warren's chestnut horse Umpqua was shipped to San Francisco last Wednesday by the S. S. Wilhelmina, Bob Ballentyne accompanying the runner, as did also Cal Leonard. The horse will be campaigned at Juarez, which meeting commences on Thanksgiving Day. Owner Warren expects to leave for Mexico about the first week in December.—Tropic Topics.

Last week's notice of the death of Squantum was incomplete in regard to ownership of the colt, which had passed from Mr. Connor to Alonzo McDonald and then to Mr. Stoughton Fletcher, the Indianapolis banker who has long been a generous patron of the trotting turf. McDonald retained an interest in the young fellow and was much concerned over his loss, as that kind are not plucked from the bushes.

Charley Silva has booked Oro Mo for emasculation, and there is but little doubt that the operation will be highly beneficial to the racing qualities of this speedy son of Demonio. I. L. Borden, more than pleased with the benefits accruing to Albaloma and Matawan by the same treatment, has given the word for three stallions at the Borden ranch to go under the knife, one being a most promising full brother to Guy Borden 2:07¼. The example is one that could be followed with profit by others.

With the Phoenix meeting over, the majority of campaigning horsemen are now at home or at a temporary home where they have established winter training quarters, and the bikes are hung up in the clear, giving way to the jogging cart and the light runabout.

Harry Bell again has Grattan Boy 2:10 and the good trotter came back to California via Phoenix. Harry will winter at Pleasanton, where he is a familiar figure, and the son of Montana Grattan will be fitted for the big purses at the Panama-Pacific next season.

Word comes that John McClintock will be with Hemet Stock Farm after the turn of the year. The farm is at Hemet, in Southern California, with Wilbur Lou as premier sire and Budd Doble as superintendent. Mr. McClintock's wide knowledge of turf and training problems and general horse sense will be of value at Hemet.—Pacific Horse Review.

Lady Leco, the trotting filly in Henry Belt's stable that set the Arizona mark for her class at 2:25¼ last week, is a very trim built daughter of Cochise and Katy K. by Bonny Boy. She is yet a bit uncertain and headstrong, but is pretty fast when on the trot and continued education and patience ought to make her a very good trotter.

Those Indiana pacers just naturally insist that folks take notice of them early and late. The last achievement is the pacing of the half-mile track at Rome, Georgia, on Oct. 29, in 2:04½ by the Newtown Boy pacer, Possibility. Billy M., by the same sire, turned the two-lap track at Goshen in a flat 2:04, and the pair look able to burn up a lot more dirt next season.

Zulu Belle, Teddy Bear, Baby Doll, Alerick and other Californians went miles at Phoenix from one to four seconds faster than their records without accumulating much of "the filthy" for their owners. It just naturally took a "plumb hoss" to get away with anything at all, with 2:07 pacers stepping in 2:03¾, the 2:04 sidewheelers in 2:02¾, and the 2:09, 2:07 and 2:12 trotters going the route in 2:05¼, 2:04½ and 2:07¼ respectively.

The best two-year-old pacing filly yet produced by Arizona breeders appeared in the juvenile classes at Phoenix last week in the hands of Marvin Williams, the lassie being the black filly Maydella by Lou Kinney 37621 (son of Kinney Lou and Aurelia B. by Nearest), out of a daughter of Boydello 2:14¾, second dam by Durango Chief. The filly is not big, but very nicely put together and gaited like a real pacer. In the two-year-old pace she set the Arizona record for that age and gait at 2:24¼, winning by open lengths each heat ,and later in the week she administered a decisive "trimming" to the three-year-olds, reducing her record to 2:21½.

Miss Perfection 2:09¼ and Josephine Watts 2:09½ are two three-year-old daughters of General Watts owned in California that are doing much to attract the respect of coast horsemen for this good young sire. Miss Perfection is out of Sue Fletcher by Tregantle 2:09¼, second dam Pearl Wilton 2:29¾ by Wilton 2:19¼ and has given a most satisfactory account of herself in her educational campaign in Charley DeRyder's hands this season. Josephine Watts is a chestnut filly of a little different but pleasing type, owned jointly by Gen. C. C. Watts and W. G. Durfee, at whose hands she has received her education. She was given a mark of 2:24¼ as a two-year-old, and this season reduced the same to 2:11½ early in the year at Los Angeles. At Phoenix she stepped her exhibition mile nicely in 2:09½, making the eighth 2:10 trotter for the Durfee stable this season. She is out of Belle Andrews, the great brood mare by Billy Andrews, second dam Prospect Belle by Mambrino King, etc., and will probably jut in an appearance next year at the big trots at the exposition.

Lon McDonald's stable remains at Phoenix for a few days prior to their journey to the coast. Los Angeles will be the first "port of call," and later in the winter headquarters will be moved to Pleasanton. Lon has his wife and daughter with him, and they expect to visit points of interest in all parts of California during the winter and make their stay a thoroughly enjoyable one. That the party will be warmly welcomed by Californians wherever they may go will add much to their pleasure, and our hope is that they will find the winter so enjoyable that other horsemen will regret not following in their footsteps. The loss of Squantum was as severe a blow as the stable could have suffered, and rumors were rife at Phoenix that the string would go back east, rumors that apparently had no grounds whatever for circulation, as Mr. McDonald never at any time entertained such an idea. As he himself put it: "There is no denying the vacancy left in our stable, and in the entire ranks of pacers, by the colt's death, but it does not affect our plans. You know I am not famous for changing my mind, and last spring I announced my intention of wintering in California and taking in the exposition trots. At that time Hallmark was the only real prospect I had, and I would go just the same if he were all I had left." Second-trainer Avery, who has long been Lon's right hand man, accompanies him on the western pilgrimage and Levi Turner is at Indianapolis in charge of the members of the stable that were not brought out at this time.

George Gordon Moore, owner of Doromore Farm, St. Clair, Mich., is reported to be serving as voluntary aid on the staff of General French, in the British army. General French's war horse, the American trotter Louvain, was bred by Mr. Moore, who named the fast two-year-old colt General French 2:10¼, in honor of the British cavalry leader.—Horse World.

Bert Oliver 2:08¾, full brother of Sally Toler 2:06¾, was found dead in his stall at Mansfield, Ohio, on the morning of October 29. As a sire he was no sensation, though several very consistent winners are credited to him, but he will live long in memory as a race horse of sterling quality. Starting out in 1891 as a two-year-old trotter and securing a mark of 2:38, he eventually achieved a record at the trot of 2:19¼ as a four-year-old. Converted to the pace in 1895 he made a great campaign in the slow classes at that gait and was marked in 2:10, which he lowered the year following to the figures he carried to his death.

Lord Derby 2:05¾, erstwhile holder of numerous trotting records, some of which still stand, dropped dead in harness Nov. 2 at Brownsville, Tenn., where for some years he had been owned by T. B. King. The old fellow who had been the hero of many a hard fought battle was interred with honor, for his last owner was a true lover of the horse in general and of the game son of Mambrino King and Claribel. Lord Derby made his debut as a five-year-old in 1900 in the hands of Ed Geers and in his three seasons upon the track he was beaten by but six horses—Boralma, John A. McKerron, The Monk, Cresceus, Georgena and Charley Herr—and rolled up total winnings of $77,915, his earnings of $57,625 in 1902 being the largest sum ever credited to a trotting gelding. His is a secure position in the ranks of the truly great.

Loe Blossom, the chestnut daughter of Lepide owned by Mrs. L. M. Schenck of Phoenix, gave such a good account of herself at the Phoenix meeting that Frank Childs bought an option on her which has probably been followed by purchase by this time. The mare has a trotting record of 2:15¼ made in 1913 and a losing performance mark of 2:10½ annexed in the 2:16 trot at home last week, and looks to be a very valuable mare in her class, as she was well inside the flag when Maymack trotted in 2:05¼, stepping her miles right about 2:07. She was bred by Mrs. Schenck and is by Lepide 49209, out of Lillian W. (dam of Geo. W. Jack 2:11¼, etc.) by Harry Hontas. She is eight years old and has already produced to the cover of James Otis the two-year-old colt Otis Jr. that took second money in the two-year-old trot for Arizona bred youngsters.

Bud Davis of Caldwell, Idaho, came to Pleasanton from Phoenix with the chestnut mare May Davis 2:08¼, By Borado, that has provided him with a summer's outing and some profit at the races. The lass is five years old, sound as a dollar and the only thing she wears in the way of rigging below the belt are the Indiana panties. She went a nice race with The Assessor early in the week, finishing second in each heat with a strange driver, Jim Ranier, in the sulkey, and on Friday, just outside the money, traveled one of her miles in 2:05¼, a quarter second faster than the winner. Mr. and Mrs. Davis expect to get a comfortable little place at Pleasanton where they can pass the winter with all the pleasures of "home," and have the mare ready for 1915. Bud is inclined to try her without the hobbles, and if he can make the experiment a success the girl won't wear a thing in the world but her hair and the harness.

Trainer J. D. Adkin has turned out for the winter at Hal Price Headley's Beaumont Farm the campaigners Buckhorn, Helen Barbee, San Vega, Sea Shell, Adelaide T. and Leo Skolny, which so successfully carried the colors of R. J. MacKenzie, the wealthy Canadian, the past season. Melton Street is also at the farm, but only temporarily. He has been presented to the Canadian Breeding Bureau and will be shipped in a few days to Montreal. Secretary John F. Ryan is now in Kentucky with a view to adding other stallions to the bureau. Adkin left Lexington Thursday for West Baden Springs, Ind., for a short rest, after which he will go to San Francisco to spend about three months, when he will return to Kentucky to take up these horses and prepare them for next season. He says it is possible that he will mate Buckhorn and Helen Barbee next spring.—Thoroughbred Record.

Nobody derived more enjoyment from the Phoenix meeting than did George Bleiler of Monroe, Wisconsin, the jovial owner of Knight of Strathmore, the chestnut pacer that has been such a good winner all year in Sam Hawley's hands. The Knight has made close to a score of starts, winning a very large majority of them, but once unplaced and once third, and has lowered half a dozen track records in the central west. The owner earned his right to win, as he laid him up for three years as a cripple, and he got his money back with a vengeance. At Phoenix he reduced his mark to 2:03¾ and was camped right on the warm side of King Couchman in 2:02¾ and back in 2:03¾. Starting back on Saturday for his third time out during the meeting he took second money to Don Pronto in the free-for-all, beating three other mighty good pacers. The Bleiler-Hawley winnings were $1880 and a monster loving cup—pretty fair for a "one horse stable." They called it a season at Phoenix and hit the home trail, George and the major portion of the cash for Monroe, Wis., and Sam, the cup and the Knight for Sac City, Iowa.

Superintendent Williams of the Hobart Stock Farm, one of the leading speed nurseries of Colorado, was among the Phoenix visitors, bringing out no horses but coming solely for pleasure, which he received in copious measure.

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While Knight of Strathmore was getting his share of the Phoenix money in three starts, the second generation was not idle, as the nicest two-year-old trotter out from the local stables was the big bay filly Miss Emily, by the speedy son of Twelfth Night. On Monday the two-year-old trotting division was scarcely a good workout for her, and on Friday she tried conclusions with the three-year-olds and finished 3-2-2 to Lady Leco and Gypsy Boy in 2:25¼, 2:32¼ and 2:26¼, handling herself very easily at all times. She is quite a growthy filly and was bred and trained by her present owner, W. L. Selman, who is much pleased with his venture. She is out of the young mare Dulce Yedral by Milo McKinney; second dam Yedral Russell by L. W. Russell; third dam Yedral, great brood mare, by Nutwood 600, and is paid up in all of the leading coast stakes and the Horseman, Horse Review and Kentucky futurities in the east. Only accident should keep her from being a contender at the P. P. I. in her engagements there, at any rate.

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One of the star features of the Phoenix meeting were the burro races, both "peely" and to harness, the latter being vividly reminiscent of the glories of Memphis in years gone by and the barrels of fun drawn by entrants and spectators from that famous "stake," the Transylmulia. The most exciting event of this nature ,and the one carrying the heaviest speculation, was staged on Wednesday, the betting reaching its height when the staggering sum of one thousand mills was wagered by those reckless and ardent sportsmen, Senors Ricardo McMahon and Frederico de Ward, each picking one of the field of fiery steeds upon which to risk his fortune. Going away from the wire the fleeing (not "fleaing," Genevieve, though that word might well apply to a Greaser's burro—or the Greaser himself) selection of Senor McMahon attained such headlong speed that he missed the turn and hit the fence. Heroic measures such as kicking, tail twisting and ear biting were resorted to by the frantic Mexican boy who had the mount before the shaken critter would arise—and then he flatly refused to proceed hencely. Driven to despair the boy mounted the old familiar spot athwart the burro's hips and began fanning the critter's flanks with the business end of a lass' rope. The response was immediate and satisfactory, and amid the rousing cheers of the crowd and the muttered maledictions of Senor de Ward the pair crept steadily upon the leaders and won by a slight margin in a standstill finish. Senor McMahon, who was engaged foolishly in driving that good caballo The Assessor round the big track for the measly sum of three hundred dollars per drive, with an additional flea bitten two hundred for "lagniappe," came in just in time to see his jockey maneuver his steed to the wire and his heart swelled to think of his princely winnings. Imagine his utter chagrin and mortification when the infamous judges disqualified his selection because the boy rode in the wrong place! And the joyous, undignified antics of Senor de Ward—ask us not to describe the scene! In the presence of a multitude of witnesses the wager was paid under protest and the assurance that the Board of Appeals would hear of the unjust decision and the gigantic fraud perpetrated upon an innocent and unsuspecting public.

THE CHICAGO SALE.

The really healthy demand that exists for good young trotters was well evidenced at the Chicago sale last week when the forty-fourth regular auction of the Chicago Horse Sale Co. took place. The sale proved conclusively that in the face of many temporary obstacles and discouragements, values of racing stock are holding their own admirably, though prices were lower than would have been the case under unhampered marketing conditions.

In the face of the European war and Mexican trouble, the complete suspension of Southern trade on account of the bad cotton market and with tight money in the East, it looked very discouraging weeks ago to those who had speed horses to sell, and when the foot-and-mouth disease brought forth the most stringent quarantine laws this country has ever known the sale of horses of any kind at any price looked like an impossibility.

Notwithstanding these discouraging conditions consignors shipped their stock, the sale opened promptly at 1 p. m. on Monday and continued to the close on Friday evening, and it is safe to say no other class of merchandise, personal property, or real estate forced upon so bad a market would have brought as near their value and come as near satisfying owners.

There were many buyers in attendance from Canada, New York, Kentucky, Oklahoma and other states who were enforcing their laws against all live stock from chickens to elephants, that never made a bid and they did more cussing than the owners who were offering the bargains.

The best average prices were obtained for youngsters that were bred right and had the individuality to back up their breeding. Most of them were pretty well staked, all were in good shape to go to the developers' hands and the prices realized were sufficiently high to prove the faith of horsemen in the future of the business, and were a safe guarantee of a mighty active market whenever anything like normal conditions are restored.

APPRECIATION OF HIS FELLOWS.

William G. Layng, dean of the turf writers of the west, died in San Francisco last Friday, following a long illness. It was recognized some time ago that there was small chance of recovery, but the final word was not looked for so soon. Mr. Layng was a native of New York and departed in his sixtieth year. Most of his life was spent in California, though he went to Australia a decade ago and remained there a year or two, as memory serves. As a turf writer, his work will perhaps be best remembered. Mr. Layng was deeply interested, always, in anything that concerned the horse. He was a judge of form and of speed and in his time a clever amateur driver. Years ago, he was proprietor of the Breeder and Sportsman and when D. L. Hackett left its editorial chair along in 1910 or 1911, Mr. Layng, a long time friend of Fred W. Kelley, proprietor of that journal, again became its editor and ably served in that capacity until a few months ago, when illness rang work's final knell. Mr. Layng was a man of agreeable personality, liked and trusted by many friends. He was a writer of note in the field where his life's work was mostly done. His style was clear and well formed. In knowledge of pedigrees and performances, few men in America were his equal. He had seen the trotter develop from Goldsmith Maid to Lou Dillon, from Dexter to The Harvester, and in turf history his part was considerable. For a long time, Mr. Layng was interested in the sale business. The story of the California harness horse was well known to him. Old time names were familiar. Old time sires and dams, races of early days, were stored in convenient chambers of his mind and brought out for the pleasure and edification of the interested of the present day. Mr. Layng was not old in years and his pages were yet unfilled. As a critic, he was the William Winter of the turf. So the mourning of those who attend his funeral in person or in thought is for the vacant place of a good friend and a good man who did his best in his day, and has passed the sunset.—Pacific Horse Review.

It is with deep sorrow that we record the death of William G. Layng, of San Francisco, Cal., news of which has just reached us per press dispatches as we are putting this issue of the Review to press. It occurred at San Francisco on the night of Nov. 6, the cause assigned being heart trouble. Mr. Layng was the editor-in-chief of our California contemporary, the "Breeder and Sportsman," and had been for many years one of the most prominent trotting journalists of the Pacific coast. After an extended connection with the "B. and S." as editor and chief proprietor, impaired health caused Mr. Layng to retire from it and repair to the Antipodes, where, in Australia and New Zealand, he remained for several years. Later he returned to California and had again been editor of his old paper for about three seasons past. He had never entirely regained his health, but we were not aware that his condition of late had been such as to alarm his friends.

Mr. Layng was devoted heart and soul to the light harness horse and the best years of his life were given to promoting the racing and breeding interests. In this he was active in many ways, and, among other things, bred a number of successful performers, of which the most noted was the pacer Sir Albert S. 2:03¾, a sensation some ten years ago on the Grand Circuit and elsewhere. He had also been an ardent worker in behalf of the great race meeting to be held next year in connection with the Panama-Pacific Exposition, and was tireless in his efforts to "boost" it. As a writer he was undoubtedly by far the best informed concerning the history of the sport in California, past and present, of any man living during late years. He had known all its famous horses and horsemen for generations, and his memory was stored with facts and reminiscences regarding them. He wielded a ready and an earnest pen, and among other contributions, was the author of several articles that appeared in the Review during the past few years. Of these the most important was one of great historical value regarding the origin and growth of trotting in the Antipodes, a subject in which he became much interested during his visit to that far-away part of the world.

We extend our sincere sympathies to the wife of Mr. Layng and his other surviving relatives, in which the many friends of the dead man, in different hemispheres, will join us.—Horse Review.

A few years ago Captain C. P. McCan brought to the coast the great sire The Bondsman, paying $11,000 for him at the Old Glory sale. Next week the son of Baron Wilkes and Sorrento by Grand Sentinel again goes under the hammer at Madison Square Garden, the star consignment from the Pacific coast and the greatest sire of speed on the market. His standing as a sire would be wonderful were he represented only by the great Colorado E. (3) 2:04¾ and Grace Bond (3) 2:09¼, but his 2:10 performers number well towards ten, and his sons and daughters in the list total right at three score. His sons and daughters also have demonstrated their speed producing capabilities, and each year his fame is largely enhanced. On the coast he leaves a goodly batch of youngsters that in future years will doubtless "live up to their pedigrees" in performance and production and add greatly to the value of coast trotting blood, and cause regret that the west could not remain his home. Bon Voyage, formerly owned both north and south on the coast and not fully appreciated in either section, has been not only a great show horse winner but a popular and successful sire in his new home.

CONTENTION B. (3) 2:08¼.

The three-year-old gelding record for pacers, held since 1912 by Hemet 2:08¾, was equaled at Phoenix on Saturday by Contention B., by Copa de Oro, from the stable of W. G. Durfee. The opportunity was not the best in the world for record setting, as there were harrows and joggers on the track and Will had to resort to both lung power and strenuous driving to get a clear passage, but the bay boy turned the trick very nicely and under more favorable conditions looked to be able to go faster. Will's vocal warnings to interferers in the second quarter made the lad race his head off in that portion of the mile, stepping it at a two-minute gait, and as a consequence he tired in the stretch. He is a genuine Copa de Oro, the first 2:10 performer for his sire and dam and is a product of a union of extreme speed in both sire and dam. Copa de Oro 2:01 (unaccepted record 1:59) is the speediest of coast pacers, a son of Nutwood Wilkes 2:16½ and Atherine 2:16¾ by Patron, and the dam of the new joint-holder of the record is the fast pacing mare Bonnie Ailsie 2:08½, owned by Mrs. Lilian J. Boyd of Hemet. Bonnie Ailsie is a daughter of Faustino 2:12¼ and Ailse Medium 2:27¾ (dam of 2) by Happy Medium (sire of Nancy Hanks 2:04 and the dams of five in 2:10); second dam Ailse, a producing daughter of Corbeau 98. Bonnie Ailsie was also represented at Phoenix by another foal, the black mare Alice E. by Del Coronado, owned and driven by Ernest Evans of that city. This lass was a starter in the Arizona 2:25 trot and finished 2-4-3 in 2:18½, 2:18¼ and 2:17¼ and is not only a nice individual but a very good gaited and well-behaved trotter. Bonnie Ailsie is the dam of the first foal of Wilbur Lou (3) 2:10¼ and has been mated back steadily to one or the other of the Hemet Stock Farm stallions, and with the performance of Contention B. breaks into the ranks of champion producing mares in a manner that heralds a great future as a matron.

FAMOUS SHORTHORNS COME TO CALIFORNIA.

An announcement that will be pleasing to all lovers of high class livestock in California is that one made recently heralding the purchase by Kingsley Macomber of Paicines Rancho, San Benito county, of the entire herd of world famous Shorthorns gathered at Elmendorf by the late J. B. Haggin. Following the abolition of thoroughbred racing and the consequent futility of breeding fast horses with no earning capacity, Mr. Haggin devoted most of the fertile acreage of Elmendorf, near Lexington, to the production of the very highest type of Shorthorn cattle, expense in foundation stock being an absolutely negligible factor. As a consequence the herd purchased by Mr. Macomber, who is a son-in-law of L. V. Harkness of Walnut Hall Farm and Standard Oil fame, has probably won more premiums than any other bunch of Shorthorns in America. The herd is headed by the magnificent show bulls King Cumberland and Fayette Marshall ,the balance of the sixty head being of like quality. California gladly welcomes the newcomers and the progressiveness of this and other recent California purchases shows the trend of the livestock situation on the coast.

Paicines Rancho is already the home of a high-class herd of cattle and the French draft stallions Porte Drapeau and Fernand and the good standard bred sire Dictatus Medium.

TENNESSEE HORSEMAN ANSWERS CALL.

John W. Alexander of Lynnville, Tenn., writing to the Horse Review under date of October 5, speaks as follows of the late Mr. J. H. Billingsley: "J. H. Billingsly, who died at his home in Lynnville, Tenn., the morning of Oct 4, was for the past few years prominently identified with the pacing horse interest of Tennessee. He was taken violently ill Sunday with appendicitis, and was operated upon late Tuesday. In his death we lose one of the very best horsemen Tennessee ever had. He owned The Abbe p. 2:04, the unbeaten race horse of 1910, and a great young sire, as he sired the world's champion yearling filly Rose McGee 2:19¼, and a number of great brood mares, in the lot the noted producer Mary C., dam of Kruger p. 2:04 and Margot Hal p. 2:04¼, also owned by him at the time of his death, and now in the stable of Lon McDonald. His remains were forwarded to Baltimore, Md., for interment. He is survived by his wife and two small daughters.

"Mr. Billingsly had many flattering offers for Margot Hal, but his fondness was so great for her he would never name a price on her. Last spring he had an inquiry from the foreigners for The Abbe 2:04, and the writer suggested he name a price on him, but his reply was: 'I bought The Abbe for the people of Tennessee to breed the great Hal mares to, thinking the results would prove great in the breeding business, and send many good pacers to the races, and I will name no price on him.'"

The news of Mr. Billingsly's death comes as a surprise to Californians, as just prior to the sad event he had made a trip to the coast, visiting various points of interest, including the state fair and numerous breeding centers, and on every occasion made a goodly circle of acquaintances and friends. Not long previously he had sold to P. L. Aguirre of Hanford the yearling filly Mardoo Patchen, and he made a special trip to Hanford to see how the lass was getting along in her new home. Margot Hal is still in the stable of Alonzo McDonald at Phoenix, and is booked for the trip to California.

FIRST OF ALL THE SACRIFICE.

Baker's horse and grocer's horse and gentle carriage pair,
Hunting horse and farmer's horse, they muster in the square;
A saddle on the withers and a label on the neck—
Off to join the troopers' train and cross the transport deck.

Comrade of your toil or whim—black or brown or grey,
Take a last long look at him, and let him trot away!
Shining shod on every foot, tonsured tail and mane,
Here's a horse will never step the Border roads again.

Fight we must, and fight we can, but war's the horse's hell—
Starving tied behind the trench or shattered by a shell;
Moaning in the darkness for the mercy of a gun—
And—God have pity on things He made—for now we dare have none.

First of all the sacrifice, black or grey or brown,
Take a last, long look at them and let them leave the town—
Here's the King's horse, shod and shorn, bound for Belgia's plain,
Here's a horse will never step the Border roads again.

—A. S. F., in Glasgow Herald.

THE BIG TRAINERS.

A Boston subscriber writes: "As usual, the papers are all telling how much Murphy, Cox, Geers and McDonald won this summer down the big line, but nothing is said about the owners and young trainers that paid in the big stakes and did not dare start. The question is: Will they keep on paying and let one or two do all the winning? It seems as if everything is being done for a few rich men and a few trainers, while the public, or those interested in breeding and training in a small way, must take care of themselves."

Our friend has delivered a rather severe indictment, too severe, we think, and we wish to call his attention to a few facts:

(1) "The Horseman" has often written of the inequality of things on the Grand Circuit and we have probably devoted as much space to that subject as any other turf paper, if not more.

(2) We don't believe any trainer, eligible to start in one of the big stakes, ever kept his horse in the barn because he "did not dare to start." Such a statement presupposes physical cowardice and is too absurd to consider.

(3) There are more people interested in Murphy, Cox, Geers or McDonald than in John Smith, and while we try to please the friends of all, we are obliged in the very notice of things to devote more space to the drivers mentioned than to any other form. For comparison, let us consider the position of a strictly partisan Republican newspaper. How long would it serve its readers if it withheld mention of our Democratic president? Likewise, while we decry the concentration of our best horses in a few stables, we must, as an independent turf journal, state the facts. At the end of the Grand Circuit readers are interested in knowing what the various horses and their sires and their drivers have done. It is our business to supply that information.

(4) The Grand Circuit this year adopted a rule which, if continued, should prove beneficial to the trainers with small stables. That was the rule requiring a straight fee on each horse entered. If the Grand Circuit will go a step further and prohibit the starting of two horses from one stable, the little man will feel more free to enter in the big ring. The truth is, the Grand Circuit must cater to the little fellows as well as the big. Purses with entries from only a few stables are not profitable. The Grand Circuit is beginning to realize what has always been a fact, viz., the big stables need the Grand Circuit more than the Grand Circuit needs them.

Our Boston subscriber sends us a clipping from the Herald of that city in which the early closing system is decried. We have discussed that subject before. Our Midland correspondent, Henry M. Jones, has covered the ground very thoroughly in recent contributions and intimates that Lexington may not offer stakes next year. There is a strong sentiment against these events and some are equally strong for them.

There are two sides to every question. Those who favor stakes contend that they keep up the market price on what is known as "stake prospects," and when it was proposed, two years ago, to limit the earning capacity of stake winners the argument mentioned was used to kill the proposal. We can see how limiting the earning capacity of horses might, in a few instances, lower the sale value of a stake prospect, but if there were no stakes at all, we believe wealthy owners would pay just as much for a prospect that looked to have a chance to win on the Grand Circuit as they do now. Another argument advanced in favor of stakes is that they provide an uncertainty which attracts the public and increases attendance. This may be true of stakes at the first few meetings of the Circuit, for instance, such stakes as the M. & M. and C. of C. of bygone days, but, after a circuit has advanced a few weeks, the public usually has a fair idea of the probable value of winners and then stakes do not attract attendance. Which leads us to believe that as an opening wedge, the experiment might be made of offering stakes at three or four of the early meetings and substituting purses thereafter.

Now for the other side. Early closing stakes have driven some men out of the business and have impoverished many more. The cost of entering a series of stakes, even in minor circuits, is considerable, and the chances against winning back the entrance is 10 or more to 1. A few men win at it but the most of them don't and the losers have to drop out of sight or have to operate in a much smaller manner. Then again, when it is possible for the general public to pick the probable winner of a stake (as is often the case in mid- and late season) such an event becomes common and the sport suffers. As someone else has said, "Who would pay to see a ball game if he and his friends were all agreed as to the probable winner?" Would not the Kentucky Futurity this year have attracted a larger attendance if it had not been possible to name the winner in advance? It is true, as it happened, that there was a closer contest than anyone had anticipated (that was an unexpected benefit that accrued to those who witnessed the race) but it did not help the gate. How much interest would there be in the European war, or in an election, if we knew what the result was to be? How much interest would we take in life if we knew when we were going to die?

Sport to be gripping must provide an element of uncertainty and the greater the uncertainty the more exciting the sport. So, personally, we would like to see early closing stakes dropped, except, perhaps, at the first few meetings of a circuit, and also we would like to see adopted a rule requiring the timers to separately time and give records to the first four horses in each heat. Then a horse could not outclass his field in more than one or two races. Then there would always be an element of uncertainty.—Horseman.

WHERE UNION SHOULD BE STRENGTH.

There are three separate branches of business which depend upon light harness race horses for support. The breeders, who breed and raise them, the trainers, who develop their speed and race them and the racing and fair associations which find in them an excuse for existence in the first mentioned instance and their chief attraction to draw the public to the fair grounds, by the last mentioned. The interlapping interests of these three factors in the light harness horse business would, it would seem, secure a unity of action on all subjects intimately connected with breeding and racing trotters and pacers; but such is not the case. Breeders often give the impression that they regard trainers as sharks who are necessary evils. That some instances have occurred to cause owners to take this view of trainers is doubtless true, but, in the main, trainers are men of the same instincts and principles found among men in other walks of life. If some trainers are inclined to think harshly of owners who look upon them with suspicion, they will do well to frankly give a little thought to the views some of their number hold towards the officials of fairs and race meetings. Here again, men whose interests lie in the same direction too often are found working at cross purposes. Trainers too frequently regard racing officials as enemies and treat them accordingly while equally regrettable is the stand some racing officials take towards trainers, failing, in every particular, to recognize the absolute necessity they have for them to make a meeting a success. Such conditions should not exist and they cannot be bettered to any great extent by separate organizations. If all three elements could be amalgamated into one organization the object of which would be to advance the combined interests represented there is no doubt but that a vast improvement could be made in the conditions surrounding the breeding and racing of harness horses. The Drivers Association organized a few years ago has accomplished little for the drivers and nothing in any other direction. The parent trotting associations are, in the main, only collectors for the racing associations, upholding the spasmodic cases of punishment dealt out by judges now and then, always with drivers for victims. The association of trotting horse breeders which devotes its efforts towards the promotion of futurity stakes takes little note of either the racing associations or the trainers. It is a case of "every man for himself and the Devil take the hindmost," and will continue so until all three factors connected with the breeding, training and racing of the light harness horse combine in an organized effort to place the business and its allied sport on a better basis by a unity of action founded onthe recognition by each factor of the rights of the others and the value which each one bears to the ultimate position which the dual breeding and racing industry is entitled to take in the estimation of the public.—Horse World.

MONTANA'S MODERN MAMMOTHS.

W. H. Ferrill of Wibaux, Mont., last week marketed at Chicago a six-year-old Hereford steer weighing 2,040 pounds that realized $10 per cwt. A $204 grass bullock is somewhat of a novelty and by reason of his size this one attracted attention. He displayed somewhat conspicuously the Hereford tendency to put on gobby fat with age and was an animated mass of tallow. Marketed two years ago he would have realized a good price, but a gain of 500 pounds meanwhile meant an added value of about $50, which paid amply for carrying him, as he rustled his own living.

INTERNATIONAL AND ROYAL STOCK SHOWS CANCELLED.

Those who have kept informed as to the foot-and-mouth disease situation will not be surprised to learn that the International Live Stock Exposition at Chicago and the American Royal Show at Kansas City have cancelled their dates for this year, says the Breeders Gazette.

The official announcement concerning the Chicago show is couched in these terms:

"At a special meeting of the directors of the International Live Stock Exposition held Nov. 6 to consider the question of abandoning the usual December show, it was the unanimous opinion of all present that under the unfortunate conditions now existing in relation to the outbreak of foot-and-mouth disease, the exhibition cannot and should not be undertaken, and formal action to that effect was had.

"It is not considered probable that the various traffic restrictions now in force will be removed in time to permit of the shipment of animals prepared for exhibition, and moreover, much as the directors regret the necessity for their action, they do not feel that the association would be justified in inviting large numbers of visitors to the yards at a time when every effort is being put forth by all parties concerned to uphold the hands of the authorities in promptly quelling all outbreaks of the infectious disease.

"This action is all the more regrettable at this time for the reason that the show for 1914 was of particularly brilliant promise, entries far exceeding all previous exhibitions of this, the world's greatest show of well-bred live stock."

The Secretary of Agriculture suggested to the officials of the Kansas City show that it would be prudent to declare off the exhibition for this year, but they were not at first disposed to accede to the suggestion. The early Federal quarantines had deducted only a small percentage from their entries, and they were enthusiastic over the prospect of conducting an exhibition which would reach record heights in all respects, in view of the closing of the International doors for this year. But the reports of new infected centers, and especially the inclusion of Iowa among the quarantined states, indicated that conservation rather than enthusiasm should control, and the directors announced that the Royal would not be held this year, in deference to the request of the Secretary of Agriculture.

The International entries had attained record-breaking magnitude. Including cattle, sheep, swine and horses, and conceding a loss of 127 in the draft horse department, the total of entries reached 4,775, an increase of 309 over the record of last year. That an exhibit of such stupendous magnitude, and unquestionably of an unsurpassed quality, should be given the command to remain at home is among the tragedies wrought by the presence of this dreaded continental cattle plague. Kansas City had also prepared an exhibit of record-breaking character, and the reluctance with which it was abandoned by its promoters can readily be imagined. Breeders bow to the inevitable with good grace, but meanwhile the rising tide of interest in pedigree cattle breeding strains at the leash.

DURBAR HIDDEN IN PEASANT'S BARN.

London, Oct. 22.—While a dramatic story of the escape of Durbar II, winner of this year's Derby, from German hands, has already been circulated by the press, its circumstances do not at all agree with those vouched for by Edward Johnson, the head trainer of H. P. Duryea's stable at Chantilly, near Paris. Instead of Durbar being spared because he wore an American flag with the words "Shoot me not" across his breast, the trainer, who is now in London, says the Germans never saw Durbar, nor did they see his companion, Shannon, and the two American colored men in charge. The reason of their escape, he explains, was that during the German raid the two horses were hidden in a shed on a peasant's farm while the two negroes lay in a protecting haystack. For ten days and ten nights the negroes lay in fear of the Germans. By a mistake in the road, they led the animals into territory occupied by the invaders. There they obtained the protection of the peasant, who told the hostlers that if captured by the Germans they would be mistaken for the hated Turcos of Algeria who had been distinguishing themselves with their bayonet work. Hence the pair would be tried by a drumhead court and shot dead. The peasant promised to look after the horses and to bring food to the hiders. During the ten days Uhlans rode by frequently, but they did not discover the racers or their guardians.

When news first came to Paris that the Germans were sweeping south, Mr. Duryea, as an American citizen, obtained permission from the French government to send his stock to his stud farm in Normandy. But Durbar and Shannon were unequal to the trip, as their legs had been fired and were badly swollen. They were left with the two negroes to follow up at leisure. Not knowing the roads, the negroes went north instead of west. It was their unexplained absence that led Duryea to think the Germans had made a capture.

Durbar will never race again. His legs have given way, although improved by the fire treatment. But his value has not decreased on this account, as he may be the sire of future Derby winners.—Press Dispatch.

Drink Jackson's Napa Soda.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

WHEN THE DUCKS CAME BACK.

Fresno county contains one of the finest duck-hunting places in California. Along the southern part of the county runs the Kings river, that geographical mystery, which rises somewhere and empties nowhere. The peculiar topography of this portion of the San Joaquin valley explains the mystery. The river rises in the high Sierras, fed in the springtime by the melting snows. It leaps down through vast granite ledges and gorges which are known as the Kings river canon. It is a weary way for the traveler, but those who have taken the journey claim that the scenery rivals the famous Yosemite itself.

After its wild career of youth the river quietly glides down into the level valley where it chooses its own course and meanders aimlessly. A survey of the country shows that it has chosen different channels several times within the last century. So great is the washing of silt that the bottom is never twice alike, a fact which has brought disaster to many an unwary traveler.

In former times the stream, after flowing through an almost desert region and being half drunk up by the thirsty land, lazily spreads out into three parts. The north fork made its way into the San Joaquin river; the middle fork lost itself in a great track of swampy land known as the King's River sloughs which terminated in Summit Lake; the south branch flowed through Kings county and fed Tulare lake.

For the fifteen years prior to the trip here described there have been comparatively light snows in the mountains. During that time the Fresno Canal and Irrigation Company have been constructing a vast system of canals and ditches until now there are five thousand miles of these in Fresno county. The water for these is taken out of the Kings river and the desert has been made to blossom as the rose. The light snowfall and the use of the water for irrigation purposes have caused the north and south forks to vanish, leaving only dry water courses. Great dykes were thrown up to protect the country against the possibility of high water and enterprising land agents began to sell the reclaimed lands.

Tulare lake, which we all remember on the maps of California as a pretentious affair, had gradually dried up until it was but a good-sized pond four miles across. The rich sediment soil was the best wheat land in the world. Settlers flocked in and took up holdings, and on the land where the Indians once speared fish ,thriving villages sprung up and thousands of acres of wheat were planted. A crop for a single season more than paid for the land and the owners were jubilant. They even looked avariciously at the small expanse of water and figured on planting is at soon as it dried up. It looked as if the ancestral home of the duck was mortgaged for more than it was worth.

Then came the season of 1906. The snow fell in vast quantities in the Sierras. Even the foothills were covered with the filmy whiteness. The old-timers shook their heads and recollected the year when Tulare lake was fed by Kings river until it was fifty miles across. Early rains followed the season of heavy snow. The river began to rise. Gradually at first and then a foot at a time it came up until it reached the top of its banks. Then it spread out until checked by the dikes. It hunted out its old courses and before the startled settlers of the Tulare lake region realized what had happened it overleaped their levees and was overflowing the old lake bed. Thousands of acres of standing wheat almost ready for the harvester went under water. Homes were abandoned to the waters. I have driven over a road within a year which was ten feet under water. Tops of combined harvesters and roofs of houses are sorry monuments of the guilelessness of man.

The home of the duck has been restored to him with the mortgage paid. Millions of them took advantage of the prospect of prosperity. The grain, almost ready to harvest and floating to the surface, gave them ample food. Never were there so many fat ducks in California before. They were literally grain fed. It is now as it was in the beginning. Those who complained that ducks were being exterminated need but to gaze upon this now virgin hunting ground to be convinced. If the pot hunter and market thief can be kept off the lake there will be fine sport there for years to come.

In telling of Tulare lake I have wandered fifty miles from the Kings river sloughs and Summit lake. These are located on the Laguna de Tache, a vast tract of land containing 72,000 acres and extending for twenty miles along the Kings river. This was formerly an old Mexican grant and was used for a cattle range. It was finally acquired by an English syndicate and under the management of two enterprising men, Nares and Saunders, was thrown open for colonization. This began thirteen years ago. At that time there was only one house on the grant. Now there are four thousand people settled in and about the town of Laton, a village of five hundred people. At the east of the grant is Kingsburg, another growing town. School houses, churches and homes have taken the place of the sheep herders' camp, and the home of the coyote has given way to the hen roost.

But on the sloughs it is different. These swampy lands are only fit for cattle and here in almost impassable morasses the duck and goose live in security. Only with one who is familiar with the country is it safe to enter these native wilds. The game is further protected by Nares and Saunders, who are thorough sportsmen and do not allow any one to shoot without a permit, keeping an overseer on the ground constantly to keep away poachers.

It was in this country that I opened the duck season in 1905. The party was composed of Dr. Charles W. Hardman of Laton, "Peggy" Frayer of New York, John Pitts, a member of the company's surveying party, and myself. In a spring wagon, well stored with provisions, we started for the sloughs. On the road we passed the remnant of an old Indian fort, built by the de Tache Indians. From a cemetery near there many skeletons and relics have been taken away. A few of the tribe still linger in the neighborhood. They are almost civilized, tilling farms in peace. Their chief delight is to appear on circus days arrayed in brilliant hues. If they can get a little fire water they are jubilant. A good deal wipes out civilization for the time being.

We made our way along roads that were bounded on either side with orchards and fields of alfalfa. Frequently we crossed irrigation canals which at this season of the year were dry as the water had been shut off in August when it was no longer needed. Gradually the houses became farther and farther apart and much land was not under cultivation. A dozen miles from Laton we reached the surveyors' camp, the last outpost of settlement. From this point we traversed a level country, the monotony being broken only by great dikes which the land company had caused to be built to keep the country from inundation. The following year these saved a vast section from being overflowed, the settlers on the grant being better protected than their neighbors of the Tulare lake region.

Long lines of swamp willows began to be seen and soon we entered upon a trail that wound in and out through a thicket which appeared well night impassable. Guided by the faithful John who seemed to keep his bearings without difficulty, a mystery to the rest of us, we crossed a sandy stretch which he told us was the old north fork. For a couple of miles we followed the trail until we came in sight of an interminable sea of tules. Near by was a clump of willows and here we pitched our camp. Taving tethered our horses and made everything secure we started out to find a suitable location to begin the morrow's shooting.

We were informed by John that the first of a series of ponds lay a quarter-mile to the north. We headed in that direction and soon came in sight of it. Such a sight never before met my gaze. It was literally covered with geese! Fortunately we were on the lookout for them and hence were able to get within range before being discovered. Several fine birds found their way into our game sacks. We then proceeded to build blinds on the four sides of the pond. These we constructed of willows, and most innocent they appeared. There was nothing further to be done until morning so we returned to camp to ease our appetites.

As night came on it brought with it a myriad of strange sounds. Those queer water birds, the little green herons, kept up a hideous cry. Frogs croaked dolorously. Occasionally we heard the quack of a duck or the swish-swish of a band of geese invisible far above us. No sooner had we lit our campfire than we were greeted by the "ky-y, ky-y" of what seemed like a myriad of coyotes in the neighboring tules. Occasionally we could see their eyes gleaming for an instant. Then all would be still for a brief time when the chorus would be resumed. Not once did we get sight of the form of one of them, but at intervals through the night we heard their dismal wail.

By four in the morning we started for the blinds. We flipped a coin to see who would take the north one, this being undesirable as the approach to it could only be made by crawling through mud for a hundred yards. It was my fortune to get it. Gradually the sun came up and when it was light enough to see, a sight met our gaze that was enough to make the most melancholy sportsman's heart light. There were hundreds of ducks on the pond. At a preconcerted signal we made ready. A shot was fired at the south end. The ducks rose from the water and began circling above us. The bombardment began in earnest. We emptied and reloaded our guns as fast as possible. Bird after bird took the death plunge. When the last one was out of range we stopped to gather our killed. There on the surface of the pond lay thirty-four ducks.

This was but the beginning of the day's sport. We started up the sloughs, covering a wide range of territory. The genial Pitts became greatly excited over an unusually long shot that brought down a fat mallard. The bird fell near the farther end of a small pond. John splashed through the mud and water to grasp the struggling bird. Proudly he bore it to the shore and placed it on the ground near a bunch of tules behind which he hid. A lone birl came within range, John blazed away first one barrel and then the other and missed. Then the bird which he had previously wounded struggled to its feet, flapped its wings and sailed away out of range while the astonished Pitts could only exclaim, "Well, I'll be ——!"

As I worked my way to the northward I saw a strange sight. The great bare form of a dead swamp oak stood up like a monument in this land of dreary waste. In the distance it glistened strangely white. As I neared it I saw the reason, for ranged upon it in regular order were a dozen great white cranes, the nearest approach to angels that I ever expect to see. So intent was I upon the picture that I got but one out of a number of mallards that rose up from a neighboring pool.

When the day's shooting was over we assembled at the camp. We all had the limit and were tired and satisfied. It was with pleasure that we examined the day's kill. Never before had I seen such a variety of birds. They ranged in size from the peerless mallard to the little teal. There were canvasback, sprig, spooneys, and butterball, besides English snipe and two varieties of geese.

Late that night we arrived in Laton, tired and hungry, but fully satisfied with the best day's sport we had had in years. That night in my dreams I could see visions of birds flying out of range, as they traversed their way across the sloughs from Summit to Tulare lake.

NATIONAL RIFLE ASSOCIATION NOTES.

The headquarters of the National Rifle Association of America is a busy place these days caring for the four national gallery championship competitions to be held during the winter and replying to the thousands of inquiries being received from all over the United States regarding the organization of rifle clubs so as to take advantage of the new law authorizing the free issue of rifles and ammunition.

The competition in which the greatest interest is being taken is that for the civilian club championship. There are so many clubs competing in this match that it became necessary to divide them into classes after the manner of the national matches held annually. The twelve clubs that lead in the 1914 competition will be in Class A for the 1915 matches. So as to avoid delay in issuing the report of the result of the weekly matches for the press, all clubs west of the Mississippi river will shoot one week in advance of those east of that territorial division. The Western clubs will begin their matches the week ending December 17 and the Eastern clubs the week following.

Up to date very few of those clubs that have expressed their intention of taking part in this national competition have made their official entry and a vast amount of detail work must be done preliminary to the beginning of the matches in arranging and publishing the schedules and in preparing the targets. For this reason, entries should be sent in as early as possible. Among the new clubs which have already entered may be mentioned the Buffalo, N. Y. Rifle Club, the Kane, Pa. Rifle Club and the Detroit, Mich. Rifle and Revolver Club. As only provisions have been made for three divisions of twelve clubs each, or 36 clubs all together, some clubs who are late in getting in their entry will be left out in the cold as entries will be refused when 36 clubs have entered.

New clubs are being organized and affiliated with the N. R. A. in large numbers. Within the last three weeks the following clubs have been elected to membership:

Belleville, Ill. Rifle and Revolver Club; Cheyenne, Wo. Rifle and Revolver Club; Plevna, Montana, Rifle Club; Augusta, Ga. Rifle Club; Battle Creek, Mich. Rifle and Revolver Club; Fort Wayne, Ind. Rifle Club; Portsmouth-Norfolk, Va. Rifle Club, and Middletown, N. Y. Rifle Club. It will be noted that the above clubs are representative of the entire country, showing to what extent the interest has grown in rifle club shooting now that the Government has offered some assistance.

Some complaints are being received about the inaccuracy of the ammunition which the Government is issuing under the recent act of Congress. The Ordnance Department is not to blame for being compelled to issue such ammunition which has been loaded from twelve to fourteen years, as this is the only ammunition on hand for the Krag rifle, the Government having discontinued the manufacture of this kind of ammunition for over twelve years. When the ammunition on hand is expended it will be necessary for Congress to make an appropriation for the Krag rifles for the use of rifle clubs and no doubt an effort will be made to get such an appropriation during the next session of Congress. An effort will also be made to interest Congress in the great need for the construction of rifle ranges throughout the country which can be thrown open to rifle clubs. Until such action is taken, the Government will never receive adequate returns from the issue of Krag rifles to rifle clubs, neither will the movement b of such magnitude as to really be a considerable asset to the national defense of the country.

The number of qualifications being received from rifle clubs is in excess of previous years. This probably is owing somewhat to the fact that the new course is confined to 600 yards and it is more easily followed out than the former course which required ranges up to 1000 yards.

Many clubs are reporting the arrival of rifles and ammunition on requisition under the new law. These clubs must bear in mind that they are to keep accurate record of the expenditure of the ammunition and report the result of such issue to the N. R. A.

Drink Jackson's Napa Soda.

HUNTING IN DEATH VALLEY.

More than 400 feet below sea level, in its deepest part, heated to a temperature of from 100 degrees to 150 degrees every day throughout the summer, chilled by the most terrible of Saharan simoons in winter and by the blasts of snow-laden air that sweep down off Mount Whitney and the rest of the Sierra, there are doubtless few, even among globe-trotting sportsmen, who would seek in Death Valley a game preserve, much less such a natural park for all manner of wild game as actually exists there.

Protected from all the rest of the desert world in which it is set by two lofty and barren ranges of lava buttes, supposedly waterless, treeless, lifeless, the sinister vale has for long years guarded well all the wild things that have come to it. Few that have entered have followed back on their trail to the barren bits of the surrounding desert whence they came. And the result has been that herds of deer have grown up from scattered pairs; hordes of rabbits and quail have bred from single pairs; roving bands of bighorns (mountain sheep) have amalgamated into huge droves, and it is said by miners familiar with the country that the last herd of antelope left to the State is to be found in a lonely basin at the head of the sinister valley.

Naturally, attracted by all these game animals, wild cats and coyotes and foxes, with here and there an occasional mountain lion, have wandered in to feed fat on the superabundance of game. The trapping of coyotes and the little red foxes is a matter of everyday life with ranchers living along the edge of Death valley, and the killing of an occasional mountain lion by a solitary prospector camped in some lonely gorge is by no means unusual.

But the feature of Death valley's wild life which is of most interesting to the average sportsman is in the immense droves of bighorns (Rocky mountain sheep) which roam over the Furnace Creek and the Panamint ranges.

Nowadays these are practically the only animals of this kind left in North America outside of Jackson's Hole and a few limited districts on the "backbone of the continent," and they are the only sheep which the California sportsman can reach easily from his native State.

There are houses on the edge of Death valley, occupied by the White Arabs of the pit, which are roofed with the skulls of mountain sheep. On each of these skulls there is a pair of horns, worth, when new, not less than $150 per pair. Today they are worth nothing, for the winds and the rains and the suns of numbers of years have worked their will on them and they are nothing but the skeletons of the curving rings of horn they once were. And there are hundreds of them scattered up and down Death valley, so that there must be thousands of dollars' worth gone to irretrievable waste, much to the sorrow of all sportsmen who pass through the region.

Just now there is a Federal statute protecting these sheep and all others of their kind, but there is no one to enforce it in Death valley, and whenever the Piute sportsman cares to kill a bighorn he does so, whether it be buck or ewe ,and regardless of the time of year.

There are a great many deer in the mountains adjacent to the valley, too. Over in the Furnace Creek hills and along the bed of Willow creek and the Amargosa, there are many deer killed every year by the settlers along these water courses.

Strange to say, while most of the deer on the Pacific Slope of the State are Virginia ,or white-tail deer, those on the desert are for the most part blacktails. The blacktails are much larger.

The blacktails are a favorite game of the Piute Indians, and some of the most noted hunters of this tribe, like Chickapanagey, have only in recent years come into the possession of rifles. But some of the Piutes around Death valley who have never had a rifle they could call their own, are so expert that they can bring down mountain sheep with such bows as they can make from the oak of distant mountains, and with arrows carved from the hardy mesquite of the bed of the valley.

These Piutes have learned one trick which is practiced by no other tribe of Indians on earth: They will call out of the blackest night, with no other instrument than their hands and mouth, the wariest of coyotes and foxes by imitating their cries while hidden behind some sheltering sandhill.

The writer has seen this done, he has talked with other men who have seen it done, but no white man can do it; many of the younger generation of Piutes have lost the art, but there are still many old bucks who can take a little bow, and hiding themselves in the blackness of the night, call a wandering four foot up to them and slay it at a distance of twenty or thirty feet, about the average fatal range of their weak bows.

In killing deer and sheep with their bows and arrows, however, the Indian adopts a slightly different scheme. First he finds where the deer or sheep are in the habit of watering, or where they are in the habit of passing along some narrow bit of trail in the canyon wall. There he builds himself a blind, and either hides in it, waiting patiently for the coming of his quarry, or has some other Indian drive the game to him. This latter system is the one usually adopted in hunting sheep, but with deer it is not so effective, and is abandoned for the surer if slower method of waiting in the blind until the animal comes along.

A Piute boy, half grown and half clothed, will follow a band of quail, armed only with his bow, for a whole day, picking up one here and there, and, when the day is over, he will have the majority of the band in his bag.

It would seem as if such sure killing as this would soon deplete the country's game supply, but it does not, possibly because the redskins kill alone that which they can use for food and no more.

And Death valley is the home of hordes of ducks, bug ducks, little ducks, teal ducks, widgeon, butterballs, canvasbacks and mallards, all come at some season of the year to the ponds of Death valley and the marshes of the streams which empty into it.

These powerful winged birds come by this inland route from their summer homes in the north in the autumn, and return by the same route from their winter homes in Mexico when spring lays her gentle hand on the desert.

The Piute gets in on the duck harvest, too, and in a most peculiar manner. All round the northern end of Death valley there are huge artificial ponds, made by the borax miners when this part of the country was making millionaires of "Borax" Smith and F. M. Teel. To these ponds nowadays come thousands of ducks, just as they come to other sections of the desert.

Here the birds, tired with their long flight, settle down for the night. As soon as the air cools the surface of these ponds a trifle, borax crystals begin forming, and it is only a question of hours until the feathers of the birds are encrusted as well as the shores of the little lakes.

In the morning comes the Piute hunter, armed with nothing but a bag and a club. He wades out into the pond, whacks one of the borax-laden ducks upon the head with his club, wrings its neck, throws it into his bag and goes on after the next duck. Frequently such a morning will net an active Indian a couple of dozen ducks; more often he gets one-fourth of that number, and sometimes, though rarely, he gets none at all.

But the ducks of Death valley are not permanent features of the desert; they are transitory, coming and going with the autumn, coming and going with the spring; still they furnish for the Piute a welcome change from his steady diet of chuckawallah and rattlesnake. To the white traveler who happens to be going through the pit at the time the webfeet come, they prove a pleasant surprise, and one which he is not soon likely to forget. To walk up to a desert pool, the nerve-racking silence of the desert everywhere about you, and to stir up from the tules a band of from six to fifty ducks, is a surprise to most of the people who go to Death valley for any reason whatsoever.

One time, long years ago, there came to Death valley a man by the name of Bellerin' Teck. Presumably he received this sobriquet on account of his voice; only one man ever made bold to inquire of Teck how he came to have such a name and him they buried next day out under the shade a sheltering mesquite was so kind as to cast over some six by four feet of desert. In short, Bellerin' Teck was a bad man.

But he did one good thing, he brought a whole coopful of quail from Arizona into Death valley. They have mutiplied amazingly until now there must be several hundred thousand of the blue-coated birds wandering through the mesquite thickets up and down the Furnace Creek gorge, the Amargosa river and Willow creek.

They are very tame, and there are so many of them that the veriest tyro can pick up an undreamed of bag in an afternoon.

Most of the quail the Indian gets he traps, and, because he must depend on his trap for a livelihood, the average Piute is the craftiest trapper of birds on earth. He makes snares above their runways through the tangled mesquite thickets and he sets the old-fashioned "figure four" traps of boyhood days in the open places where a handful of grain will call the birds.

At the China ranch, on Willow creek, these birds are particularly abundant, and there come many parties from as far away as Daggett and Mojave to hunt for the shrill-voiced little fellows in feathers of blue. Some immense bags have been taken from this place, but there still seem to be plenty more.

The real game of the Indian huntsman, however, is of vastly another sort. Out on the edge of Death valley there lives, in company with other peculiar animals, the famed chukawallah. Now the chukawallah is a huge lizard, about two feet long, with a thick round tail, which takes up rather more than half his length. He is the favorite entree, roast, fish and dessert of the Death valley Indian.

The chukawallah, large and slow of movement, lives for the most part amid the cracks and crevices of the bold ledges in the lava hills. Him the Piute Nimrod has hunted for so long that he has learned the reptile's every habit.

Armed only with a long and heavy stick, the Indian goes out along the rim of Death valley, carefully skirting the lava hills, watching, watching, watching for some sign of the succulent brown body he loves so well. Suddenly he spies Mr. Chukawallah, seated atop of some block of lava. Instantly the man becomes more crafty than the animal; out and around and up he creeps until he gets within throwing distance of the creature. Then his arm straightens out, and in the simplest manner possible he pots the lizard with a rap on the head from the flying club. The chukawallah-hunting Piute can throw a club straighter than any Australian ever threw a boomerang, and very seldom indeed does he miss the lizard.

Once killed, it is only the tail that is eaten—though in case of long, dry summers, occasionally the whole animal is carefully saved and eaten by the Indian family.

Lazy and worthless as he is, the average desert Indian would rather spend hours hunting chukawallahs along the edge of Death valley than work the same length of time at some desert ranch and earn many times the value of the chukwallahs he might catch.

Besides the lizards the Indian hunters in and around Death valley are, so to speak, "great on snakes." Much of this part of the desert is filled with rattlesnakes as well as other species. Not all the rattlers are sidewinders either, and many large goldbacks are killed every year along the trails leading to and from Daggett across the great plain into the Nevada desert. These, one and all, the Piutes eat, and these they hunt in a manner altogether similar to the way in which they capture the chukawallahs just described.

All the rattlesnake is eaten, however, except his head and rattles ,and the latter are sometimes worn as a charm for the hunter. These creatures the Piutes call as they do the coyotes and the foxes and the wild cats, so, when they catch a rattlesnake off his guard, they go after him with a bit of red rag or a peculiar porous stalk they get from some species of cactus and compel the snake to bite this until his venom is gone. Then they kill him and extract the poison from the stick or the bit of cloth to be used as a medicine by the old mahalas.

It is no uncommon thing to see from one to a dozen dead snakes hanging from the roof of some Indian's hut out on the desert, hung up to dry in the wind and the sun until the owner is ready to eat them. They do not save the oil, either for their own use or for sale, and there quite a good sum of money goes to waste every season—for, with rattlesnake oil at $1 per ounce, the Piute misses many of the comforts of life when he allows the precious grease to drip down on the sands.

Now, however, with the coming of a mining boom to the country near Death valley, many white men are coming in, and the hunting of the region is being exploited in clubs and in the blinds of many a South Coast duck club, so that the chances of Death valley continuing the splendid preserve it has been for uncounted years are very slim.

I am told, too, that the big sheep are being killed and their heads shipped out, packed in sacks like gold to escape detection. To this the Piutes do not object ,however, as it brings them good gold for doing just the thing they have been doing for years and years—climbing around over the hills. Only now they are acting as guides to the white conquerors of the valley. It will not be many years, presumably, until they, too, have gone the way of the hordes of bighorns and the many bands of antelope that once roamed over this southern country.

CAPTURING ELK IS HARD JOB.

The attempt to capture and ship 150 head of elk that have ranged over the lands of Miller & Lux around McKittrick and Buttonwillow for years past was not much of a success, less than fifty of the animals being finally captured and held in captivity preparatory to the shipment recently.

The plan followed was to build an immense corral at Camp Willow near Buttonwillow, with a twelve-foot fence on three sides; the animals were lured and driven into this and then another twelve-foot fence hastily built on the fourth side of the corral. Monday night the place was closely guarded, but Tuesday morning the animals broke loose and 100 of them made a wild charge at the fence and broke through as though it were so much pasteboard, making good their escape. Forty-nine remained and were successfully corraled once more.

Otis Hymer, who visited the scene and saw a number of the stirring scenes, was present when one of the big bulls—one of those that did not get away in the general breakout—made a wild rush at the fence and tore his way through four strands of wire and fell dead with a broken neck. An expert taxidermist is present to attend to such cases and he immediately began the work of preparing the carcass for mounting. A number of other animals that were killed in the wild rush and scramble will also be mounted. One bull successfully jumped the fence and got away.

It is intended to ship the animals to various parks and institutions. Miller & Lux is anxious to get rid of them, as they consume great quantities of feed wanted for cattle. Quite a number are to go to Sacramento and a few to Los Angeles. Others will go to various points in the State and elsewhere. It will probably be necessary to crate the animals and cut their horns, as they are perfectly wild and may do themselves great injury.

Quite a number of unsuccessful attempts have been made before to get rid of the animals by capturing and shipping them to parks in various cities, but their capture has always been so difficult that only a few were caught at a time.—Bakersfield Californian.

Napa Sportsmen's Club.—A club was organized in Napa recently for the purpose of hunting or fishing twice a month. All game bagged on those days will be prepared and served to the members of the club by the chefs. The title of the new organization will be the Divertimento Club.

The names of the members are as follows: Dr. E. Z. Hennessey, C. L. Carbone, C. Baracco, Cecil Ross, Dr. Frank Chaffee, Steve Bianchi, Dr. S. McL. Doherty, Geo. Brugge, Elmer Knox, Ed. Bianchi, Dave Cavagnaro, E. J. Drussel, Tom Maxwell, E. Gadini.

ANGLERS' BANQUET.

The San Francisco Fly Casting Club's annual banquet and reunion Thursday evening, November 12, at the St. Francis Hotel was more of a brilliant social function than the usual conventional gathering of sportsmen. The evening was enlivened with speeches, music, songs, dancing and a most remarkable series of moving pictures, illustrating various interesting phases of the anglers' recreation. Different members of the club were shown handling their rods and lines at the Stow lake casting platforms, familiar scenes on the Truckee river, a dozen or more huge swordfish caught off San Clemente island, scenery along and trout catching in the McCloud river made up a unique and interesting series of movies that evoked much applause.

Among the speakers were: F. J. Cooper, Charles S. Wheeler, J. W. Dorsey, T. C. Kierulff, Col. Paul M. Nippert and others.

Among the gold medal winners in the fly-casting contests at Stow lake this season were: Carlos G. Young, Stanley Forbes, F. A. Webster, C. H. Gardner, T. C. Kierulff, J. F. Burgin, Dr. W. E. Brookes, F. J. Cooper and Charles H. Kewell. The records made in the various casting contests the medal winners competed in will compare more than favorably, as against the showing of champions in the Eastern and Middle West clubs.

After an appetizing menu was disposed of the annual meeting of the club was held. Reports of the club officials show the organization to be in a prosperous condition and with almost a full membership. The club contemplates holding an international fly-casting tournament here next year.

The officers elected for the ensuing year are: Frank J. Cooper, president; T. C. Kierulff, first vice-president; F. A. Webster, second vice-president; Paul W. Shattuck, secretary-treasurer. Directors: W. D. Mansfield, J. F. Burgin, J. F. Siebe, Stanley Forbes, W. F. Bogart.

During the evening Chairman F. J. Cooper offered the following original toast:

Here's to Autumn!
Serene 'mid Memories
Of favorite stream.

Here's to Winter!
When by the fire
We sit in solace and dream.

Here's to Spring!
With the call of the green
And a longing thought
For a shiny thing,
Basking somewhere in sunlight's gleam.

Here's to Summer!
When with rod and reel
And fly and creel
Oft to the mountains we go.
In Freedom's garb—
A dress of ease
To the banks of the River we know.

Drop a fly here, another there
Coaxing a beauty from hidden lair,
Up he starts, and his silvery sheen
Is seen but a moment in rushing stream.

He's hooked—he rushes here
And rushes there.
He fights—he lunges, and
Up in the air,
He soon gives up and
Into the creel
A proud possessor
You feel.

Thus on this picture of Summer you dwell
But within yourself—
Your better self—
Your soul responds to another spell.

The Sky of Blue—The Freeman's air,
The Breeze of Gladness everywhere.

The Trees are smiling—and nodding to you
While Wild Flowers

Laughing in every hue
Are seemingly saying, "Peek-a-boo."

Birds, Bugs and Bees and Ants and Flies
Are singing and buzzing their gladness too.
Even the mountain, that climbs in space
Is wreathed in smiles on its rugged face.

While from far on high
Way up in the Sky
Hawk and Eagle wave their greetings to you.

This is Summer—the Summer real
That covers all in glorious peal
And brings from inner self this cry of glee:
Thank Thee, oh God—this day with thee.

Among those present were: Mr. and Mrs. F. J. Cooper, Mr. and Mrs. T. C. Kierulff, H. Berg, Mr. and Mrs. M. L. Gerstle, H. C. Golcher, Mr. and Mrs. L. G. Burpee, Dr. W. E. Brookes, A. S. Carman, W. W. Richards, Paul W. Shattuck, Mr. and Mrs. W. F. Bogart, Alfred Ghirardelli, J. F. Siebe, J. W. Dorsey, Mr. and Mrs. A. H. Dougall, W. J. Davis Jr., Mr. and Mrs. J. E. Fitzpatrick, Mr. and Mrs. Stanley Forbes, Mr. and Mrs. M. Moran, F. H. Reed, Mr. and Mrs. J. W. Green, Charles H. Kewell, C. A. Kierulff, Mr. and Mrs. Percy V. Long, Mr. and Mrs. W. D. Mansfield, Colonel and Mrs. Paul M. Nippert, Mr. and Mrs. Horace Orear, Mr. and Mrs. E. O. Ritter, Mr. and Mrs. Edward de Witt Taylor, Mr. and Mrs. S. A. Wells, Mr. and Mrs. Charles Stetson Wheeler, Mr. and Mrs. F. A. Webster, Colonel T. W. McClanahan, H. A. Russell, Charles G. Young, J. X. We Witt and others.

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Local gunners who have recently visited the Gustine and West Side duck ponds have had good shooting. Down farther, about Dos Palos, the sport is not so good.

A PICTURE STORY.

A newspaper campaign, for or against a public issue, may be more or less correct and truthful in articles or illustrations published and intended to carry on a particular argument. On these lines there are always individuals who will swallow the story or picture—hook, line and sinker, when the views expressed fit their side of the controversy.

In this respect we are reminded that a cheerful contributor (gratis) for years past to the American Field has an amusing communication in the current number of that publication. The story relates to the publication of a duck hunting picture in The Examiner—which illustration was used in connection with the non-sale of game referendum muddle that was on the November ballot.

The writer's story was most pertinent and remarkably clever in many ways, the most prominent being that it was almost absolutely incorrect—particularly so in reference to the "picture of gamehogs." The communication given below sets at rest the source of the picture.

The opening shoot at the Gridley gun club, of which Frank Newbert is president, was a good shoot, but not over the limit for any member present. Newbert himself did not go out until after the others present had a shoot and then he bagged two ducks.

The club is now incorporated as the Wild Goose Gun Club, has a membership composed of sixty Sacramento, San Francisco and Butte county sportsmen who made a pool of $60,000 and purchased 1775 unreclaimed fresh water marsh land near Gridley. This land when reclaimed, which it ultimately will be, will double, if not treble in value and be a bountiful crop producing tract. The old picture here referred to was dug up and enlarged, for its possible value as a real estate advertisement by Newbert. Land up that way, used years ago as a gun club preserve, is now productive to a marvelous degree. One holding in particular, bought at a very low price per acre, by a club of ten members, was soon reclaimed, it was too valuable for duck shooting purposes. The ten original members—who were not overly burdened with wealth when they bought the marsh land, now have bank accounts and ride about in their automobiles. That is the kind of "preserve game hog" about 80 per cent of the duck shooting grounds in California will create when the marsh and unreclaimed duck shooting preserves are put on the market—a day that is not far distant. Such investment of capital can hardly be regarded as "special privileges."

The story in the American Field is on par with most of its Coast news—so far as accuracy goes. An illustration in point being the story, published a few seasons ago, describing the stopping of the "mail coach" from San Rafael to Sausalito, to enable two passengers to step out and take a shot at a couple of bucks browsing on a near hillside. The lily was gilded by an account of the infuriated attack of a wounded buck, which made the hunters (?) take refuge under the vehicle and was finally driven off with the aid of suit cases and umbrellas!

The picture above referred to and the cause of all the row is disposed of in the following letter, which is authentic:

Editor Breeder and Sportsman: In the San Francisco Examiner of November 1, appeared a picture of Mr. Frank M. Newbert, president of the State Fish and Game Commission, and six others, behind a string of 180 mallard ducks. The object of the picture and of the lurid article which it illustrated, was to make it appear that this represents a shoot by these gentlemen at the opening of the duck season of this year. With characteristic mendacity the Examiner takes particular pains to impress upon its readers that not only were a large number of ducks killed but that Mr. Newbert and the others were guilty of violating the bag limit. Permit me to state that the picture which appeared in the Examiner was taken about ten years ago, when the duck limit for a day's bag was fifty birds, and when these seven men would have been entitled, under the law, to kill 350; thus they had but a little over one-half of the legal limit permitted at that time. The picture itself, to all of Mr. Newbert's friends, proclaims the lie in the article. Mr. Newbert, as everybody knows, looks more than ten years older than the face which appears as his in the Examiner picture.

Permit me to point out that at the time this picture was taken, any fairly good shot could kill the legal limit of fifty ducks almost within gun shot of the city of Sacramento, and the same thing could be done throughout the duck grounds of this valley. But, due to the encroachments of the market hunter, the ducks have decreased to such an extent that most men, including Mr. Newbert, find difficulty in taking the present legal limit of twenty-five ducks in one day.

Yours respectfully,
A. D. FERGUSON.

Fresno, Cal., Nov. 16, 1914.

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New Gun Club—Dixon sportsmen are organizing a gun club, having come into possession of an opportunity to get a five-year lease on duck grounds in the tule section east of Dixon. The lease is easy to handle, and it is the intention to make the membership fee about $25, limiting the members to those who will make a congenial club.

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Across open water, below Collinsville, H. G. Hegben, N. G. Stevens and several other shooters enjoyed good shooting at the Chiquita Gun Club ponds.

A BIG TURKEY SHOOT.

Time was when the Thanksgiving turkey shoot was religiously observed throughout the United States and the rifle was the orthodox weapon used. In the old days of the muzzle loading squirrel rifle a turkey shoot brought the sportsmen together from far and wide.

Turkey shoots are just as enjoyable today as in the past, but there has been a change in the program—the rifle has in some sections given way to the shotgun and the blue rock trap.

On these lines it may be interesting to note what one live blue rock club in the Eas offers in the way of a turkey shooting diversion: Give the following program of the Du Pont Trapshooting Club verbatim:

"The fourth annual Thanksgiving Day turkey shoot, November 26, 1914, Du Pont Trapshooting Club, Wilmington, Delaware.

"Starting at 9:30 a. m.—Entries close at 1:30 p. m. In order to shoot in the events contestants must be on the grounds at 1:30 p. m.

"Open to all amateurs. Program 50 targets—two events of 25 targets each—shot over two traps. Entrance $1.00 includes targets—re-entries not accepted. Five Classes—A-B-C-D-E. High Gun Division. Ties decided by shooting off at 25 targets or by spin of wheel at option of interested shooters.

"There will be a turkey for every five entries or fraction thereof in each class, with a limit of 4 turkeys to each class. Should any class not have the required number of entries necessary to secure its full quota of turkeys, then remaining turkeys will be competed for by other classes which have more than 20 entries, beginning with the class having the most entries over 20, and working down the line to the class having the smallest number of entries over 20. Under this plan about 20 turkeys will be put up.

"Contestants will be classified on past records and judgment of the handicap committee. Shooters whose records are unfamiliar to handicap committee will be classified on first 25 targets shot at in turkey event. Entries may be made in turkey events for targets only. Traps open all day for practice at usual club rates.

"Special optional events for chickens. For an extra 25c, on each 25 target event, you can enter the 'chicken optionals.' A chicken for every 5 entries—money refunded if the event don't fill in any class. Turkey winners are not eligible to win chickens. Be sure to put up 50c for 'chicken optionals' when entering for turkeys.

"Handicap miss-and-out turkey event. Over Trap No. 3. From 9:30 to 2:30. Three chances for 25c. Miss and out. Turkey for longest run. 60 yard targets—extreme angles. All shoot from No. 3 position. Ties shoot off miss-and-out. Handicaps as follows: Class A—23 yards. Class B—21 yards. Class C—19 yards. Class D—16 yards. Class E—19 yards.

"Turkey event for professionals and ineligible class. One turkey. Entry $1.00 includes targets. Added target handicaps. Ties shoot off. Open to all professionals and to the club's 'Inelegible Class.'

"Be sure and attend this shoot. It will be the best in the history of the club. Bring your friends. They will be welcome. Lunch served on the grounds, but shooting will be over in time for you to take dinner at home, or fill any dinner engagements you may make. Remember, shooting starts at 9:30 a. m. We want everybody to participate and assure all a good time.

"22 turkeys! 22 turkeys! 22 turkeys! Come and get one."

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HUNTING NOTES.

The favorable turn in the weather awaited by duck hunters was indicated several days ago in reports from the north. Rain and unsettled local conditions should cause the local birds to "work in" to the ponds and marshes. The appearance here of any flight at all of northern birds will improve shooting conditions materially. During the recent spell of pleasant weather the broadbills were in no hurry to desert the northern feeding grounds, particularly those districts where there were expanses of open water. Humboldt bay, for instance, was the headquarters for immense flocks of canvasbacks and bluebills.

The power company's lake now covering the Big Meadows section, has been also well patronized by thousands of ducks. Up in the Honey Lake country many varieties of wild ducks and geese were also taking matters easy until rigorous weather will bring about a change of base.

Canvasbacks and bluebills are fairly numerous about the upper bay shores at present, the main flight, however, has not yet come in, but should put in an appearance at any time now. One Black Point gunner, Tony Walters, bagged twenty "cans" out in the bay off the mouth of Petaluma creek.

The Suisun marsh sportsmen are awaiting the arrival of northern birds. W. W. Richards, Dave Hearfield, Harlow Bancroft and George Emmons have recently had good shooting on "big birds" at Green Lodge preserve. Achille Roos, Rudolph Spreckels and Rudolph Spreckels Jr. have found the Whittier pond in the Allegro preserve well stocked with mallard and sprig. Frank Maskey and "Doc" Ayres were in the Sunrise blinds while a good flight was on. Captain Seymour, Henry Klevesahl and other members of the Seymour Club also had a fine "cut-in" on the same flight of birds. James Maynard's and Pete Howard's seance in the Volante Club blinds Sunday last was well rewarded with ducks.

ANIMAL PLAGUES AND THEIR LESSONS.

Since the advent of man and his domestication of animals the deadly diseases of live stock have become an increasing source of suffering and loss. When man collected animals into or confined them to a small pasture, or to the close air and filthy accumulations of a stable, the herd became a culture flash, so to speak, for contagion.

The greater the interchanges of animals the greater the chance for the spread of an infectious disease. Whenever the robber chief invaded his neighbor's territory he drove with him into the pillaged lands his live stock for the subsistence of his army, and thus infectious plagues followed his steps. Thus war became the great cause of pestilences of both man and beast, and the greed and heartless cruelties of man became the occasions of pestilential waste and desolation. Moses tells how Egypt was harassed by deadly boils and blains upon man and beast. Up to the present day the inundated and irrigated lands of Egypt have proved to be especially favorable to the reception, preservation and propagation of infectious diseases, so that Egypt has acquired the unsavory reputation of being "the land of the plague."

Homer describes the clash of the Greek and Trojan armies on the plains of Troy and the concomitant ravages of deadly pestilences of man and beast. Beset by malarious swamps, with frequent inundations, and numerous insect bearers, Rome suffered, even in remote ages, from frequent deadly epizootics carried in by the hosts of invaders.

Taking "cattle plague" (rinderpest) as an illustration of a war-extended plague, we find it brought from east Asia in the first century to the shores of the Black Sea and eastward, where it has maintained a firm hold for 1,900 years. This was due to a great incursion of Mongols. It was, however, but one of a long series of invasions by orientals which were followed by widespread pestilence.

At the beginning of the Christian era when Rome, then mistress of the world, was busy with her armies in extending her territory, we find Columella describing at length the diseases that prevailed in live stock not only in Rome but elsewhere throughout the provinces and subject kingdoms.

Great epizootics culminated after the wars of Charlemagne. During his campaign against the Huns, north of the Danube, nine-tenths of his horses perished. In France and other parts of his dominions cattle especially suffered, and he executed the peasantry, who were driven under violent torture to confess that they had poisoned them. On the Elbe and the Weser in his army supplies scarcely an ox survived. In every great European war in which Russia was involved infection escaped over the frontier and laid its destructive hand heavily on Europe. From 1796 to 1816, during the wars of the first Napoleon, there occurred excessive losses throughout Europe. During the Crimean war (1855) the cattle plage extended westerly, involving the greater part of Europe. The war of independence in Greece and the revolution in Poland and the Franco-German war (1870) furnished occasions for other extensions. Similar examples in other directions are furnished by the Italian war in Abyssinia (1890), the Boer war in South Africa, and the American conquest of the Philippines (1898-9).

In the great European extensions the records are full in regard to the Russian cattle plague, because of its short period of incubation and its early and extraordinary mortality which cut off the great body of the cattle, leaving comparatively few to suffer from the slower developing plagues, such as lung plague, foot-and-mouth disease, anthrax, footrot, contagious abortion, blackleg, tuberculosis, influenza, contagious pneumonia, strangles, mange, sheep-pox and glanders; but whenever the infection of one of these was encountered in the line of march, or in the source of the food supply, it too was drawn into the baleful current and contributed to the long lines of devastation. In the general ignorance of disease indeed these other affections were often accepted as but varieties of the one prominent plague, or from their slower progress they were passed over as not contagious at all.

The last view is not surprising, when we consider how slow the people were to see contagion in even our most common plagues. With my fellow-students I was taught that epidemics were due solely to changes of weather, atmospheric influences and the like, and that exposure to smallpox, measles, influenza, cholera, foot-and-mouth disease, lung plague, glanders and canine madness was in no sense dangerous. Senator Gallinger of New Hampshire, doctor as he is, argued in Congress that lung plague of cattle could not be contagious, as it was simply inflammation of the lungs. He lived to see inflammation of the lungs prevented and treated by the products of the living bacterial germ which causes it.

During the Confederate war in both armies, north and south, glanders was dealt with as a non-contagious disease until horses and mules became all but universally affected, largely unfit for duty, and, when sold at the close of the war, they distributed the infection in our large cities and to a less extent in the country. To the present day it prevails disastrously in the cities, a source of widespread loss and danger, so that the Empire State has recently quarantined against New York City horses. Up to the '50's the French army authorities held chronic glanders to be non-contagious, and lost 9 per cent per annum of their horses. Now under the precaution of killing the diseased, and disinfection ,the losses do not exceed 0.5 per cent. The English army, acting on the doctrine of contagion from chronic as well as acute cases, has long been free from glanders. Better still, Australia and New Zealand exclude all suspicious imports offered, and remain absolutely free from the affection. Not less instructive is the fact that the Channel Islands by excluding all foreign-bred cattle have kept their choice breeds free from the destructive plagues which have so frequently ravaged the adjacent coast of France and England; and equally instructive is the other fact that into the purely cattle breeding Scottish Highlands, where cattle are born and matured, none being admitted from without, the great plagues, imported from the European continent, have never penetrated.

Yet how slow is the human mind to realize that an extending disease, due to a seed (germ) introduduced from outside the animal can only make progress by the growing of new seeds from the old. How few grasp the fundamental thought that to do away with the plague we must exterminate the seed. We have seen, even in the fact of a high tariff on imports, that a concession was granted to the leather trade. Hides were admitted from abroad and in the dried hides we welcomed the products of the most plague-stricken countries of the world. We have seen the fruit of this. We have had for many years the spectacle of the lands along the banks of the Delaware from Trenton, N. J., down to the sea suffering from imported anthrax to such an extent that live stock can only be kept there when immunized. We have seen a heavy tax laid on the stock-farmer, with the alternative of abandoning live stock and falling back on expensive artificial fertilizers. He must go on with the knowledge that this financial incubus is not a passing one, but must continue for all time, and that his best-smitten lands are to be a constant danger to adjacent ones, or to more distant places that may make use of their products.

With this picture already before us, what can we think of freely welcoming the plague-charged products of all lands to increase our animal plagues wherever leather can be made profitably? Can it pay the nation to dwarf our agriculture for the sake of imported hides charged with the seeds of foreign plagues of many kinds? Can it pay to spread the seeds of such foreign plagues over our fair fields, and float them down our rivers? Can it pay us to undermine our live stock industry, to reduce for all future time our products of meat, milk, hides and wool, to bid for steadily decreasing crops, and to invite famine?

To return to war as a plague producer, enough has been said to establish the proposition that war is a most fertile source of plagues, though not the only one. Whenever such war involved Russia or lands adjacent, so as to bring a large influx of cattle from eastern Europe or Asia for army uses, it has constantly brought an equally large influx of plagues which ruined the agriculture of western Europe. The danger of these eastern plagues is so well understood that, in times of peace, the western frontier of Russia has been under a constant guard of sentinels, each within sight of his fellows, who paced day and night over their appointed beats, to insure that nothing should pass without being seen and challenged. Bribery apart, this is satisfactory in peaceful times. but when a large army has to pass from east to west, or vice versa, sanitary precaution has to give way before the overruling requirements for military success, and the supply herds for the army are driven over freely as a matter of course. As the demands are repeated for more food for the army in the field, rules of health are again and again cast to the winds, and herd after herd from the plague-ridden side are driven over to the formerly protected one. In the nature of things it is impossible to avoid the passage of the plagues. They always have passed and they always will in such a war, at least until the extinction of these plagues in central Asia and eastern Europe.

The United States must prohibit all such imports, excluding further the dangerous hides, horns, hoofs, hair, wool, bristles, unsterilized blood, meats, all protective and curative serums, viruses, vaccines, miscalled vaccines, bacterial and protozoan products, grains, fodders and litter, together with all clothing, covers, implements and other appliances used about animals. Even wild and menagerie animals must be debarred, as in some cases liable to and possible bearers of the impending plagues. Even immigrants must be put under the strictest supervision, all their soiled clothes or belongings thoroughly sterilized and their persons cleansed and disinfected. Dairy products, milk, whey, butter, cheese in all forms, milk sugar, casein, koumys, condensed milk, and even milk powder must be excluded.

Protection along these lines should appeal strongly to all. Our country can strenuously endeavor to exclude the advancing infections. Our live stock industry can set itself to extend its herds so as to make it independent of dangerous European competition. This will not only secure a better direct remuneration, but will greatly enrich our fields and give us direct returns comparable to those of the garden spots of Europe.—Dr. James Law in the Breeders' Gazette.

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Light drafters, 1550 to 1650 lbs	200@215
Chunks, 1350 to 1500 lbs	180@200
Chunks, 1350 to 1500 lbs	190@210
Wagon horses, 1250 to 1350 lbs	140@175
Delivery wagon horses, 1050 to 1250 lbs	110@130
Green Mountain range horses, from 950 to to 1200 lbs.	60@100
Desirable farm mares	90@100
Farm workers	75@ 80

HUMAN HEALTH AND THE FOOT-AND-MOUTH DISEASE.

Washington, D. C., Nov. 16.—The anxiety that has been expressed in several quarters in regard to the effect upon human health of the present outbreak of the foot-and-mouth disease is regarded by the Government authorities as somewhat exaggerated. The most common fear is that the milk supply might become contaminated, but in view of the precautions that the local authorities in the infected areas are very generally taking, there is comparatively little danger of this. Milk from infected farms is not permitted to be shipped at all. The only danger is, therefore, that before the disease has manifested itself some infected milk might reach the market. For this reason, experts in the U. S. Department of Agriculture recommend pasteurization. As a matter of fact, however, pasteurization is recommended by the Department anyway for all milk that is not very high grade and from tuberculin tested cows.

It has been demonstrated by experiments which have been made in Denmark and Germany that pasteurization will serve as a safeguard against contagion from the foot-and-mouth disease just as readily as it does against typhoid fever, but in any event it must be thoroughly done—the milk must be heated to 145 degrees Fahrenheit and held at this temperature for 30 minutes.

In this country the foot-and-mouth disease has been so rare that there are few recorded cases of its transmission to human beings. In 1902 a few cases were reported in New England, and in 1908 in a few instances eruptions were found in the mouths of children which were believed to have been caused by contaminated milk. In both of these outbreaks, the sale of milk was stopped as soon as the disease was found among the cattle. As long, therefore, as the disease can be confined by rigid quarantine to certain specified areas, the danger from this source is very small. Should the pestilence spread all over this country and become as general as it has been at various times in large areas in Europe, the problem would become very serious. Under any circumstances however, pasteurization would be an efficient remedy. Where pasteurization is not possible and where there is any reason to suspect that the disease may exist ,the precaution of boiling milk might be advisable. Simple directions for pasteurizing milk at home, however, are contained in Circular 127 which will be sent free on application to the U. S. Department of Agriculture.

Cows affected with the malignant form of the disease lose practically all of their milk. In mild cases, however, the decrease may be from one-third to one-half of the usual yield. The appearance of the milk also changes. It becomes thinner, bluish, and poor in fat. When the udder is affected, the milk frequently contains coagulated fibrin and blood, so that a considerable sediment forms, while the cream is thin and of a dirty color. These changes, however, occur only when the disease is in an advanced stage and, as a matter of fact, the disease is not permitted to pass into an advanced stage, as any stricken animal is at once slaughtered.

Men who come in contact with diseased animals may also become infected. In adult human beings the contagion causes such symptoms as sore mouths, painful swallowing, fever ,and occasional eruptions on the hands, finger tips, etc. While causing considerable discomfort, however, the disease is rarely serious. Where it is prevalent among animals, some authorities believe that it is fairly general among human beings, but that the disturbances it causes are usually so slight that they are not brought to the attention of the family physician. There is, however, a very good reason for everyone giving the diseased animals as wide a berth as possible, namely, that otherwise they may easily carry the disease to perfectly healthy herds. Federal inspectors engaged in the work of eradicating the pestilence are thoroughly equipped with rubber coats, hats, boots and gloves, which may be completely disinfected; and others who lack this equipment are strongly urged not to allow their curiosity to induce them to become a menace to their own and their neighbors' property.

The disease, in short, is dangerous because of the loss that it occasions to property, and not because of its effects upon the health of mankind. At present all infected herds are being slaughtered as soon as they are discovered, the carcasses buried, and the premises thoroughly disinfected. Until all danger of infection has been removed in this way, the local authorities quarantine the milk.

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Thomas Grady, widely known throughout the country as a trainer and driver, died at his home, in Philadelphia, November 7, after a long attack of asthma, which had troubled him more or less for several years. He was about seventy years old and had been a resident of Philadelphia for twenty years, moving there from Albany, N. Y. At one time he was in the employ of the late Robert Steel, owner of Cedar Park Farm. Later, in partnership with P. F. Foy, he was the lessee of Belmont track. A few years ago he took charge of the horses of Senator James P. McNichol.

Among the better known horses that he raced were E. L. Robinson 2:17¾, Charmine 2:15½, Fascination 2:15¾, The Charmer 2:15¼, Jack Leyburn 2:04¼, Santos Maid 2:08¼, Wilque 2:09¼, and Maxine 2:07¼, the dam of R. H. Brett 2:03¼, who was driven by his son, Nick, this year. Senator McNichol made a statement, Sunday, to the effect that Nick would continue to drive the horses in his stable.—Horse Breeder.

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A BIG GUERNSEY SHOW.

The American Guernsey Cattle Club has appropriated a total of $10,500 to be used in maintaining a view herd in the Department of Live Stock of the Panama-Pacific International Exposition, and in supplemental premiums. While the number of Guernsey cattle in America is supposed to be less than that of some other dairy breeds, this beautiful island breed is rapidly becoming generally popular, and great interest is manifested in its capabilities in the States of the Pacific coast, where it is possible to raise, feed and maintain dairy animals cheaper, perhaps, than in any other section. The enterprise exhibited by the Guernsey Cattle Club in thus advancing the interests of their breed will undoubtedly be fully rewarded.

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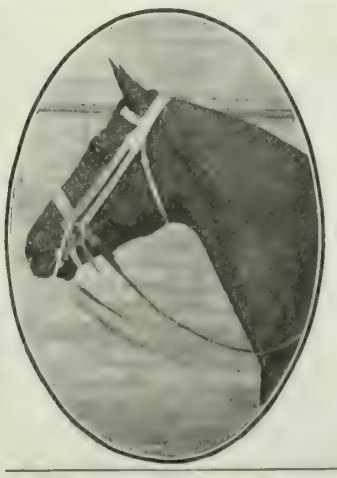
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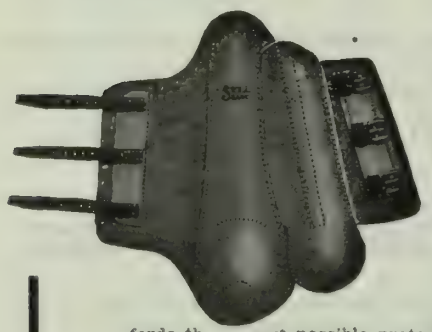
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THE GRAND AMERICAN HANDICAP

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CHAS. L. De RYDER'S FALL SALE, 1914

Pleasanton Driving Park, Saturday, December 12th

Offerings of

Standard Bred Stallions, Geldings and Mares

Entries Will Close November 30, 1914

Consignments Already Received:

L. B. TAYLOR consigns 7 head, including the great McKinney stallion,

Tom Smith 2:13¼, by McKinney—dam Daisy S.
Vallejo Girl 2:10¼, full sister to Tom Smith.
Yolanda 2:14¼, by McKinney—dam La Muscovita.
California Lou (2) 2:27¼, by Kinney Lou—dam Carrie B. 2:18.
Yoncalla (3), trial 2:19¼, by Bon Voyage—dam Birdie by Jay Bird.
Athlone (2), by Tom Smith—dam Weltha by Birdman out of Wanda.
Hannah (2), by Tom Smith—dam Danton Moultrie.

H. H. DUNLAP consigns Brown Filly by Bon Guy (3) 2:11¾, dam by Tidal Wave 2:06¾.

WM. DeRYDER consigns Ateka 2:26½, by Athasham 2:09¼, dam by Botsford, son of Yosemite.

ESTATE OF COL. J. C. KIRKPATRICK consigns 14 head, including—
CHARLEY D. 2:06¼, by McKinney, dam Flewy Flewy.
Lucretia 2:13¼, by Nazote—dam Lucyneer by Electioneer.
Flewy Flewy, by Memo.
Poinsetta 2:25, by Star Pointer—dam Flewy Flewy.
Black Mac 2:24, by Charley D. 2:06¼.
Mountain Dee 2:24, by Charley D. 2:06¼—dam Mtn. Maid by Vasto.
Jno. Gwynne 2:11½, by McMyrtle—dam by Secretary.
Charles II 2:25, by Charley D. 2:06¼—dam Melba by Nutwood Wilkes.
And others by Charley D.

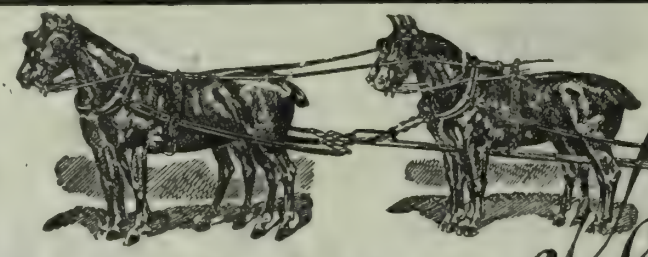
C. L. DeRYDER, AGENT, will consign fifteen head of standard bred geldings, mares and broodmares in foal to Vernon McKinney 2:01½, Zomblack 2:26, and Quintell 2:12¼.

Sale on December 12th (rain or shine). The terms are as follows: $2.50 to accompany entry (no entry accepted without the fee), which amount will be deducted from the commission which is 10% of sale price. The entry fee will be forfeited if the animal is not sent in for sale. Entries close Monday, Nov. 30th, at which time the Catalogue will be compiled.

Lose No Time. Send for Entry Blanks.

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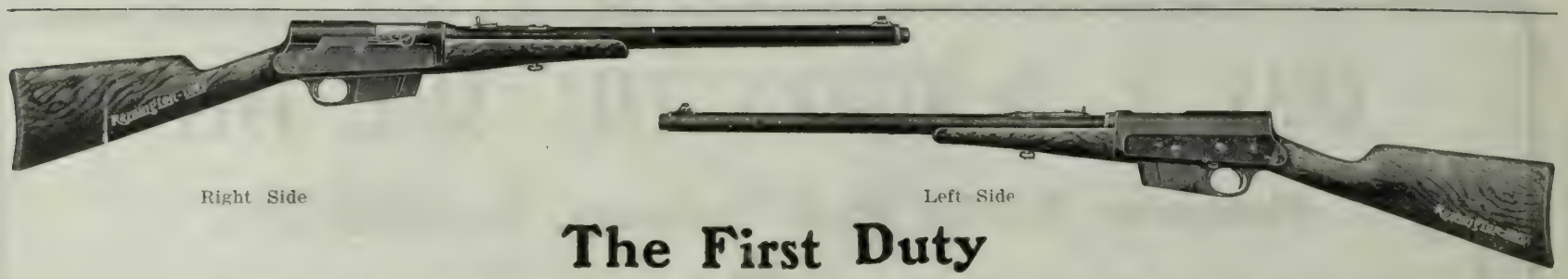


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Right Side

Left Side

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—and that is the first reason why Remington-UMC Big Game Rifles have a popularity that is world wide. They are "big enough for the biggest game, and quick enough for the most dangerous." Built to handle the heavy big game ammunition with safety and greatest accuracy.

Before buying any gun for big game shooting, ask your dealer to show you either Remington-UMC rifle — or write for detailed information.

Autoloading Rifle (shown above), 5 shots at one loading—you simply press the trigger for each shot. Ejects empties and loads new shell automatically. Has famous Remington-UMC solid breech; hammerless; positive safety device.

High Power Slide Action Repeater — six shot — hammerless — 22-inch Ordnance steel barrel — patented quick-adjustable straight bar rear sight and new design copper bead front sight.

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DIRECTUM I 1:58

$5,150 GUARANTEED ONLY $2 TO NOMINATE MARE GUARANTEED $5,150



Pacific Breeders Futurity Stakes No. 15

TO BE GIVEN BY THE

Pacific Coast Trotting Horse Breeders Association

For foals of mares Covered in 1914 to Trot and Pace at Two and Three Years Old.

Entries Close Tuesday, Dec. 1, '14



$2800 for Trotting Foals.
$300 to Nominators of Dams of winners.

$1800 for Pacing Foals.
$250 to owners of Stallions.

$2100 for Three-Year-Old Trotters.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Trot.
800 for Two-Year-Old Trotters.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Trot.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Trot when Mare was bred.

$1200 for Three-Year-Old Pacers.
100 to the Nominator of the Dam on whose Original Entry is named the Winner of Three-Year-Old Pace.
500 for Two-Year-Old Pacers.
50 to the Nominator of the Dam on whose Original Entry is named the Winner of Two-Year-Old Pace.
50 to Owner of Stallion, Sire of Winner of Three-Year-Old Pace when Mare was bred.

SPECIAL CASH PRIZES FOR STALLION OWNERS.

Given to Owners of Stallions standing highest in number of Mares nominated in this Stake that were bred to their respective horses, divided as follows:
FIRST PRIZE, $100; SECOND PRIZE, $50.

The Above Prizes Will be Paid on December 22, 1914

ENTRANCE AND PAYMENTS—$2 to nominate mare on December 1, 1914; when name, color, description of mare and stallion bred to must be given; $5 March 1, 1915; $5 November 1, 1915; $10 on Yearlings May 1, 1916; $10 on Two-Year-Olds February 1, 1917; $10 on Three-Year-Olds February 1, 1918.

STARTING PAYMENTS.—$25 to start in the Two-Year-Old Pace; $35 to start in the Two-Year-Old Trot; $35 to start in the Three-Year-Old Pace; $50 to start in the Three-Year-Old Trot. All Starting Payments to be made ten days before the first day of the meeting at which the race is to take place.

Nominators must designate when making payments to start whether the horse is entered as a Trotter or Pacer.

Colts that start at Two Years Old are not barred from starting again in the Three-Year-Old Divisions.

CONDITIONS.

The races for Two-Year-Olds will be mile heats, 2 in 3, not to exceed three heats, and if not decided in two heats, will be finished at the end of the third heat and money divided according to rank in the summary; and for Three-Year-Olds — one-third of the money will be allotted for the division for each heat; Distance for Two-Year-Olds, 150 yards; for Three-Year-Olds, 100 Yards.

If a mare proves barren or slips or has a dead foal or twins; or if the mare dies before May 1, 1916, her nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5,150, the amount of the guarantee, only.

Hopples will be barred in trotting and pacing divisions.

Right reserved to declare off or reopen these Stakes in case the number of entries received is not satisfactory to the Board of Directors.

Money divided in each division of the Stake 50, 25, 15 and 10 per cent. There will be no more moneys in each division or heat than there are starters.

Entries open to the world. Membership not required to enter; but no horses, wherever owned, will be allowed to start until the owner has become a member.

Write for Entry Blanks to

E. P. HEALD,
President.

F. W. KELLEY, Secretary,
P. O. Drawer 447. 366 Pacific Building, San Francisco, Cal.

$5,000 GUARANTEED THE $5,000 GUARANTEED

STATE FAIR FUTURITY STAKES No. 7

Foals of Mares Covered in 1914 to Trot and Pace at Three Years Old.

$2600 for Trotting Foals. **$2000 for Pacing Foals**

To Be Given Under the Direction

California State Agricultural Society, Sacramento, Cal.

ENTRIES TO CLOSE DECEMBER 1st., 1914.

MONEY DIVIDED AS FOLLOWS:

TROTTING DIVISION.
$100 to Nominator of Dam of Winner in Summary of Race.
$60 to Nominator of Dam of Second Horse in Summary of Race.
$40 to Nominator of Dam of Third Horse in Summary of Race.
$2600 THREE-YEAR-OLD TROTTERS

PACING DIVISION.
$100 to Nominator of Dam of Winner in Summary of Race.
$60 to Nominator of Dam of Second Horse in Summary of Race.
$40 to Nominator of Dam of Third Horse in Summary of Race.
$2000 THREE-YEAR-OLD PACERS

ENTRANCE AND PAYMENTS.—$2 to nominate mare on December 1, 1914, when name, color, description of mare and stallion bred to must be given; $5 July 1, 1915; $5 December 1, 1915; $10 on yearlings February1, 1916; $10 on two-year-olds February 1, 1917; $10 on three-year-olds February 1, 1918.

STARTING PAYMENTS.—$50 to start in the Pacing Division; $75 to start in the Trotting Division. All starting payments to be made ten days before the first day of the State Fair at which the race is to take place.

Nominators must designate when making payments to start whether the horse entered is a Trotter or Pacer.

CONDITIONS.

The race in each division will be for three heats, if no horse wins two of the three heats a fourth heat must be raced by the heat winners to decide the winner of the race, all other horses to go to the barn.

Trotting division heat purses $800. Total purse $2600. Pacing division heat purses $600. Total purse $2000.

Money divided 50, 25, 15 and 10 per cent., the extra $200 in each division goes to to the winner of two heats.

Distance 100 yards. A distanced horse shall be entitled to money already won.

If a mare proves barren or slips or has a dead foal or twins, or if either the mare or the foal dies before December 1, 1915, her Nominator may sell or transfer his nomination or substitute another mare or foal, regardless of ownership; but there will be no return of a payment, nor will any entry be liable for more than the amount paid in or contracted for. In entries, the name, color and pedigree of mare must be given; also the name of the horse to which she was bred in 1914.

Entries must be accompanied by the entrance fee.

Nominators are liable only for amounts paid in. Failure to make any payment forfeits all previous payments. This Association is liable for $5000, the amount of the guarantee, only.

Hobbles will be barred in trotting and pacing divisions.

Right reserved to declare off or re-open these Stakes in case the number of entries received is not satisfactory to th Board of Directors.

There will be no more moneys in each division or heat than there are starters.

No horse shall receive more than one money in each race.

Entries open to the world.

Other than exceptions made in this entry blank, rules of National Trotting Association to govern.

A. L. SCOTT, President.

CHAS. W. PAINE, Secretary, Sacramento, Cal.

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

FOR WESTERN STAKE ENGAGEMENTS.

There is in this state one of the nicest bred Peter the Great youngsters imaginable—a colt of exceptional individuality and known speed, not merely speed but extreme speed. He is now nearing the four-year-old mark and was purchased by his owner as a yearling, the purchaser desiring the blood represented for his individual breeding operations, and expecting eventually to race the horse in his mature form. He was entered in the great futurities of the east and the manner in which he developed speed would have been every justification for preparing him for colt engagements, but the owner wanted the colt kept in California. Had he been provided with a few coast engagements he should have had by this time a snug little sum to his credit on his purchase price and current expense. As it is, the only returns the owner has had has been through the breeding of a few of his own mares.

This is the condition that every progressive westerner must face who wishes to improve his band of stock by the infusion of the blood of the great families of the central west—the youngsters purchased by him have no earning capacities at the races in their new home and the owner must patiently "bide the time" of the coming of maturity when he may take his eastern purchase out and race him in the classes. On the other hand, eastern breeders who wish to add to their collection an extra choice youngster or so from the speed nurseries of the west generally can find the class of colts wanted that are entered in eastern stakes, a great protection to the purchaser in the case of early development of speed on the part of their purchase. Given western stake engagements for their selections, western horsemen would be much more generous purchasers of the eastern youngsters, a course that would be of inestimable value to all persons concerned. The east needs the wider market, the west needs the infusion of new blood, the added interest that would be given to racing and the impetus that would be given to breeding.

The condition is one that those two most enthusiastic horsemen, Messrs. Clinton A. Harrison of Seattle and John Splan of Lexington and the world at large, have united forces to alleviate. Mr. Harrison has long been an advocate of this course of procedure on the part of the eastern breeders, and his recent letter to us, which we reproduce herewith, is a full and able presentation of the case from the viewpoint of the coast breeder or campaigner:

I herewith enclose you copy of a letter from Mr. John Splan of Lexington, Kentucky, which I think would be interesting reading for the patrons of your paper.

A little explanation to the public, to the harness horse men from me as to the cause of this letter from Mr. Splan would, I think, be in order.

When I attended the Old Glory sale in New York two years ago last February, I suggested to W. E. D. Stokes, owner of the Patchen Wilkes Stock Farm, and also to Henry Burgoyne, superintendent of the Walnut Hall Stock Farm, also to Mr. Henry Schuff, correspondent for the Kentucky Stock Farm, that I thought it would be a good thing for the breeding interests of both the eastern and the far western horsemen if the large breeders of the United States would nominate the foals bred on their farms in western stakes.

I gave my reason for this that a Pacific coast man could afford to buy a Kentucky bred foal from one of the great sires, providing the said foal was nominated in such futurities as the Oregon State Futurity, the colt stake of the Pacific Coast Trotting Horse Breeders Association of San Francisco, and the California State Fair Futurity of California and the Occident and Stanford Stakes of California, in addition to the eastern classics.

A Pacific coast buyer could take a chance on buying one of the western staked eastern bred colts, take his colt home to the Pacific coast or the Pacific northwest, develop it under his own supervision and if the youngster proved good enough to start in the Pacific coast stakes in its two year old form, this colt or filly might make good out on this coast and might possibly look classy enough to take it over to Kentucky and start in some of the big futurities, and in this way many men might pick out a colt that would be as good as Manrico. I believe that this would stimulate the breeding interest of both Kentucky and the far west. I know it would be a great thing for the western people to have Kentucky bred colts brought out here in their young form and developed on the coast. It would give us the blood of such sires as Tregantle, Peter the Great, Peter Volo, Walnut Hall, Moko, The Tramp, Axworthy, General Watts and many other sires that I need not mention.

I have noticed that from year to year many western men and small breeders nominate colts in the eastern stakes and very few, if any, ever go over your way to compete. I have never yet seen a single entry from an eastern breeding establishment in any of our far west futurities. I think this is an oversight on the part of the great eastern breeders, or the eastern great breeders.

The famous American statesman, James G. Blaine, told us that reciprocity was the life of trade. I think there is less reciprocity in the breeding, development and raising of harness horses than in any other great interest that I have ever known. I have asked Mr. Splan to put this matter before the breeders, as I believe Mr. Splan will be an able exponent of my humble idea of what should be done. I believe that the harness horse business is only in its infancy; I also believe that it has been the most grossly mismanaged sport in America. The Europeans have us beaten to a frazzle.

To this letter Mr. Splan made the prompt and cheery reply which is appended. The idea "suits him down to the ground," and once "The Only" corners a breeder and starts in on him to persuade him that a few western stake nominations are his sole hope of salvation the case is as good as won, so far as that breeder is concerned. The letter is breezy and newsy and is almost as good as a few minutes' chat down in "the office" on Broadway, where the "preliminaries" of so much turf history have been arranged:

Thanks for your pleasant letter of the 10th. I certainly am very pleased to be retained by you to put over any sort of a commission that you are interested in, and I am going to take the liberty to have your letter copied in full and send one to every breeder that I know of in this country. I have had your letter about an hour, so you can see that I am not letting the grass grow under my feet. I know of no way that the breeding industry of the trotter could be promoted in such a safe and profitable manner as the plane that you have outlined in your letter. I will be certain to start something in the turf and daily papers, as I think that is a good way to get it before the public, and to help me along in the missionary work, I would suggest that you let me know further in regard to the different colt races that take place in the western country, when the entries close, what the conditions are, and everything that would be of interest to anyone thinking of entering in that country.

Well, we had some bad weather through the Trots, but we had some real corking races. We had a lot of pleasant visitors in town. I saw something of Mr. Considine; wish I could have seen more of him, as I enjoyed him, and I hope you and he will come back again, and will camp out at the Patchen Wilkes Farm.

I know you will be glad to hear that our new venture of selling the produce right from the Farm seems acceptable to the public, judging from the manner in which they came and invested in the produce of the Farm. Of course, the great showing that Peter the Great has made had a lot to do with the success, and Mr. Stokes was wise enough to take advantage of the golden opportunity. I told him the other day that if it rained soup, no matter how many men had a fork with them, he would have a spoon. A great many people thought because we are taking this way of disposing of the stock that he was getting ready to go out of business. He never thought of such a thing. He has just leased another good 500 acre farm, so we will be in good shape to take care of our own business and any business that is sent to us.

Of course, everyone is talking about the foreign war. I don't think that is going to harm America particularly, or anything in it. Of course, it has interfered with the sale of the trotting horse at present. They have been taking away some of our best horses for the last few years, and I believe it will add to the racing game if we keep them at home.

Now, old man, you turn loose with any kind of ammunition that you have and I will try and load it in a big gun and fire it off with as much noise as though it belonged to the German army. We are bound to make somebody listen, and our cause is a good one and your arguments great, and we will make some of them stand and deliver.

Certainly the case of our horsemen could be in no better hands than those of the firm of Harrison & Splan, Boosters at Large, and the outcome will be watched with interest. In any case a vote of thanks is due Mr. Harrison for the progressive and aggressive interest displayed.

THE LESSON OF THE SALES SHEET.

Go where you will and inspect the sales records of the auction companies, the big stock farms or the "small breeder" and you will find this condition to exist—the best profits of the business have come and are coming from the sale of the right kind of youngsters liberally provided with futurity engagements. In the same breath with which he asks "How is he bred?" the prospective purchaser inquires, "What are his engagements?" In a farm catalog or a sale announcement the listing of a youngster's futurities form a most prominent portion of the extolment of his merits. The futurities have had more to do with the improvement of the trotter than any other one factor in the business, for they have served as the great inducement to the development of early and extreme speed, a development which is the supreme test of the potency of intermingled blood. The fame of the greatest farms of the east and central west is founded upon the performance of their products in the rich stakes for two- and three-year-olds, while in the west our most highly prized blood crosses have produced the winners of the Breeders, the State Fair, the Oregon, the Stanford, the Occident and other futurities. At small initial cost the product of your breeding operations may be entered in stakes here at home whose winning would mean an increased profit to you for years to come, an increased value to your mares, a larger service fee for your stallions, and an augmented price on every serviceable youngster you have to sell. The opportunity for profit in comparison with the amount risked in providing nominations is beyond computation in percentages, and the breeder who is working at all times for the uttermost success of his business will be a generous patron of all the coast futurities that are open to him.

———o———

LEST WE FORGET—breeders are reminded for the last time that Tuesday, December first—NEXT TUESDAY—is the date of the closing of entries to Pacific Breeders Stake No. 15 and State Fair Futurity No. 7, two of the greatest stakes open to coast breeders. Not for years has the prospect been better for future prices for racing material, which means that a futurity nomination never had a greater value than at present. Entries for both stakes have been coming in at a very pleasing rate for several days, so that breeders of the coast are fully aware of the opportunity confronting them and are quick to take advantage of the same. You owe it to yourself, your mare and your stallion to secure every possible nomination to these stakes, both of your own stock and that of your neighbor and patron. The stakes have so long been fixtures in the calendar of coast racing that their conditions and comprehensive methods of cash distribution are familiar to almost all horsemen, but should you be in doubt about them turn to the inside front cover of this paper and replenish your information concerning them. An entry may open a field for great profit; the lack of one may in the future mean a great deal of regret and a financial loss.

———o———

TWENTY-ONE HUNDRED DOLLARS was paid Tuesday at the Old Glory sale for the yearling Harvest Note, the highest price recorded for a youngster of the age since 1910. W. B. Miller of Akron, Ohio was the purchaser, and the lad is by our California trotter San Francisco 2:07¾ and out of Notelet (dam of The Harvester 2:01 and Burning Star 2:14¼) by Moko. No more convincing proof is needed of an optimistic outlook for the future of the breeding and racing industry, and no more clinching argument can be used in support of the value of futurity nominations, as the youngster is provided with engagements aggregating $75,000. Minus these he might have been a $210 horse instead of a $2,100 one.

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THE ANNOUNCEMENT of C. L. DeRyder's fall sale to be held December 12 at Pleasanton has met with a ready response from owners of trotting stock, as several very high class consignments, enumerated elsewhere, have already been received. Before the catalog closes there will be plenty of good ones to pick from, and the demand for racing timber for next season, on the part of both professionals and amateurs, should insure the realization of very good prices for the right kind of offerings. Owners who wish to make consignments and who have not already done so are warned that Monday, November 30, is the last day on which entries for the sale may be made, owing to the time needed for cataloging and advertising.

Albaloma 2:08 1-4

OUR MOST CONSISTENT YOUNG TROTTER.

Among the many good horses that it has fallen to the lot of Leavitt Todhunter to produce at his farm on the Sacramento, one stands out pre-eminent in the qualities that combine to make a genuine campaigner, the bay gelding Albaloma. Early and late for the past three seasons he has been a consistent performer over mile and half-mile tracks, in class races, aged stakes and futurities, and never yet has he failed to give proof of the ample grounds upon which his owner has built his faith in him.

In the matter of blood inheritance, Albaloma is distinctly a Californian, carrying in his veins a combination of the blood of various of the most representative and productive families of the great Pacific slope. His sire, Almaden D., was bred by C. A. Durfee and was himself a colt trotter of note. In 1903 he trotted to a two-year-old record of 2:22¼ in winning the two-year-old division of the Pacific Breeders Futurity at Petaluma, and in the succeeding year at Sacramento, driven by Will Durfee, he won the Occident Stake in a seven-heat battle that is yet well remembered. Walter Masten, driving Marvin Wilkes, won the first and fourth heats, H. S. Hogoboom, with Carlokin, took the second and third, and then Durfee, who had the son of Direct in a contending position at all times, stepped to the front for three in a row. Certainly no more convincing proof could be asked of the youthful qualities of Albaloma's sire. Almaden D. was a son of Direct 2:05½ and Rose McKinney 2:29 by McKinney 2:11¼, second dam Queen Bee by Forest Clay, third dam Lovelia by Almont Lightning, a mingling through potent lines of the blood of the choicest of thoroughbred and the houses of Hambletonian 10, American Star, Mambrino Chief, Black Hawk and Young Bashaw. Almaden D. served but few mares in California, passing into the hands of C. L. Ransom of Mill City, Oregon, and eventually to his present owner, A. M. Robinson of Seattle. With his very limited opportunities he is the sire among others of the trotter Dean Swift 2:08, the coast's fastest record trotting gelding successfully raced this season by Loren Daniels.

Loma B., like her son Albaloma, was bred by Mr. Todhunter, her dam being the great brood mare Italia by Sidney, bred and formerly owned by M. W. Hicks. Italia is the dam of two trotters and is out of Dot 2:29 by Prompter, backed by excellent thoroughbred blood from Norfolk. Following the mating of Loma B. and Almaden D. Mr. Todhunter wisely followed his custom of providing futurity engagements for the resultant foal, else a goodly portion—or perhaps all—of this bit of story would have remained unwritten. Being a colt of pleasing individuality and an apparent natural desire to trot he attracted the attention of Mr. I. L. Borden while yet a youngster, and passed into that gentleman's ownership, where he yet remains and doubtless will remain indefinitely, as Mr. Borden has never yet regretted his purchase. Stam B., sire of Loma B., was also a colt trotter of note.

In the winter prior to his three-year-old campaign Albaloma was in the stable of Trainer John Quinn of Sacramento, at whose hands the colt received practically all his education and by far the greater portion of his subsequent racing, and the training season was not far advanced when it began to be noised about that "Johnny Quinn had a mighty good colt at the state fair grounds." The youngster made friends on all sides for all kinds of reasons—manners, gait, individuality, speed, etc.—and in his maiden race at Pleasanton waged battle royal with George Hammet for the standing at the head of the summary, the Nutwood Wilkes colt winning two heats to his one in close finishes. Sacramento found him twice a starter, straight heat winner in the Occident Stake and second-money winner in the State Fair Futurity, the first of his two great duels with Wilbur Lou, the second coming a fortnight later in the Breeders Futurity at Stockton. In both events the son of Almaden D. won the first two heats before giving way to the speed of Wilbur Lou and—a factor which probably had as much or more to do with his defeat—the strategy of that wily veteran in racing generalship, Budd Doble. He was returned an easy winner in the three-year-old trot at Los Angeles over El Bel Maden and True Kinney, and in two starts at Phoenix in class races against aged horses was once winner and once third, coming home for the winter with a record of 2:11¼ and earnings in excess of $3600 for his initial campaign.

In 1913, in the hands of A. L. Blackwell, he again opened his campaign at Pleasanton, where he met Expedio and Maymack and was forced to be content with third money. At Woodland he was second to Monica McKinney in the 2:12 trot, the chestnut daughter of Ed McKinney finding him a hard proposition to dispose of. At Santa Rosa, with W. G. Durfee in the sulky, he trotted to a record of 2:09 and administered a straight-heat drubbing to Expedio, Baby Doll and others, and at Sacramento had his best winnings of the season, first in the free-for-all trot and second in the Governor's Stake. At Pleasanton, still piloted by the younger Durfee, he was second to Expedio, and at Fresno and Hanford, back in Blackwell's hands, he was second and third, respectively. At Phoenix he was third to Maymack and Alerick in the Copper Stake and two days later, with C. A. Durfee occupying the sulky, he made short work of the 2:09 trot, winning in 2:10¾ and 2:12¼. At Los Angeles, with Will Durfee again up, he trounced Zulu Belle and Maymack one heat in 2:09¾, but gave way to the daughter of Arthur Wilkes in the succeeding times out. This concluded his season on the tracks, his fastest record having been made at Santa Rosa (2:09) and his winnings totalling close to $6,000.

The winter following found him again in the hands of John Quinn, and during the "between seasons" period he was subjected to the process of emasculation, Mr. Borden's opinions on this course in regard to his campaigning horses being well known and well grounded. The operation was gone through successfully and with the beginning of his real work the bay fellow showed all his customary signs of speed, and an improvement in strength and manners, on and off the track. The curtailed California circuit gave him little earning capacities, as at some of the few meetings he found no class enabling him to start, but his record through the California towns was an unbroken succession of winning performances, in the course of which he reduced his mark to the present figures of 2:08¼. At Phoenix he had to meet the seasoned Grand Circuit performers Maymack and Star Winter, and the way he accounted for himself cemented his standing still more firmly in the estimation of his old—and countless new—admirers. He trotted 3-3-5 to the speedy pair on the opening day in 2:05¼, 2:05½ and 2:05½, at that time the fastest race ever trotted over the Arizona track, and on Friday he carried Maymack to the wire two heats in 2:04½ and 2:05¼ in the race in which she equaled the three-heat record for mares. Starting back the next day against the better judgment of his owner and trainer he finished third and fifth, whereupon he was drawn, being in no distress. The time of his individual miles at Phoenix was far in excess of any speed he had previously shown, and "racetrack hindsight"—which, alas, is worth so little compared to racetrack foresight—makes it appear that had he been left in the barn on Friday he would have stood a most excellent chance of beating Star Winter on Saturday, as the Ed Winter lad was not at his best. Unfortunately, these things cannot always be foretold.

For the three years he has been in "public life" Albaloma's earnings have exceeded $12,000 by a generous margin, and he has proven himself the most consistent young trotter the coast has produced for some time, as well as one of the very best prospects in sight for the future. He is eligible to the 2:09 class, and his two miles with Maymack at Phoenix were three to four seconds faster than that, and only fractions removed from the season's record for aged geldings. Out of a total of twenty-six starts he has been twelve times first, nine times second, four times third, and the nearest approach he has had for being outside the money was in his last race at Phoenix, where he stood fifth in casting up the summary, but had a sixty-dollar interest in the division of the purse.

Albaloma today is in the pink of condition, more serviceable than at any time in his career, and apparently only accident should prevent more brilliant future performances. In individuality he shows finish and breeding in every line, his manners are excellent, and his gait is free and steady. He does not require an endless array of boots and trappings for his protection, and he is the kind that has "race" in his head, his heart, and his body.

The following summary of his career, in which each event is limited to money winners, will be of interest to those who have always known he was "a fair kind of a horse" but who have never had his real qualities as a most consistent performer "brought home" to them:

Season 1912.

Pleasanton, July 24.—Three-year-old trot; purse $750:

Geo. Hammet, b s by Nutwood Wilkes (Twohig)	2	1	1
Albaloma, b h by Almaden D. (Quinn)	1	2	2
California B., b s by Athasham (DeRyder)	3	3	3
True Kinney, b s by Kinney Lou (Maben)	4	4	4

Time—2:15¾, 2:15¼, 2:18½.

Sacramento, Sept. 14.—State Fair Futurity stake, three-year-olds, value $2000:

Wilbur Lou, ch s by Kinney Lou 2:07¾ (B. Doble)	3	2	1	1	1
Albaloma, b h by Almaden D. (J. Quinn)	1	1	2	2	3
True Kinney, b c by Kinney Lou (W. S. Maben)	4	4	4	3	2
Baby Doll, b f by Tom Smith (J. W. Zibbell)	2	3	3	4	w

Time—2:14¼, 2:12¾, 2:12¼, 2:15½, 2:16.

Sacramento, Sept. 17.—Occident Stake for three-year-old trotters; value $2500:

Albaloma, b h by Almaden D. (J. Quinn)	1	1	1
El Bel Maden, b f by Almaden D. (F. E. Ward)	2	2	3
Baby Doll, b f by Tom Smith (J. W. Zibbell)	3	3	2

Time—2:17½, 2:15¼, 2:16½.

Stockton, Sept. 27.—Breeders' Futurity No. 9, three-year-old trotting, purse $3300:

Wilbur Lou, ch h by Kinney Lou 2:07¾ Louise Carter 2:24 by Chestnut Tom (Budd Doble)	5	2	1	1	1
Albaloma, b h by Almaden D. 2:16¼—Loma B. by Stam B. (J. Quinn)	1	1	2	4	4
George Hammett, b c by Nutwood Wilkes 2:16½—School Belle (J. Twohig)	4	3	3	2	2
Baby Doll, b f by Tom Smith 2:13¼—Kate Lumry (J. W. Zibbell)	2	6	4	3	3

Time—2:12, 2:12¼, 2:10¼, 2:11¾, 2:12.

Los Angeles, Oct. 16.—Trotting, three-year-olds, purse $1500:

Albaloma, b h by Almaden D. (Quinn)	1	1
El Bel Maden, b f by Almaden D. (Ward)	2	2
True Kinney, b c by Kinney Lou (Maben)	3	3

Time—2:19¼, 2:17½.

Phoenix, Oct. 30.—2:15 trot, purse $1000:

Albaloma, b h by Almaden D. (Quinn)	1	1	1
Vaster, gr g by Vasten (G. A. Spencer)	2	2	4
Mabel Van, b m by On Stanley (J. Stewart)	3	4	3
Princess Louise, b m by Del Coronado (G. Nugent)	5	d	

Time—2:11¼, 2:11¾, 2:13¾.

Phoenix, Nov. 1.—2:20 trot, purse $1500:

San Felipe, b g by Zombro (DeRyder)	1	1	1
Dan Matthews, b g by Eagle Bird (C. Haag)	2	2	2
Albaloma, b h by Almaden D. (Quinn)	3	3	5
Greenbaum, b g by Red Medium (B. Walker)	4	5	3

Time—2:09½, 2:12, 2:09¾.

Season 1913.

Pleasanton, Aug. 15.—2:12 trot, purse $1200:

Expedio, b m by Lijero (Quinn)	7	1	1
May Mack, b m by Arthur Wilkes (DeRyder)	1	2	2
Albaloma, b h by Almaden D. (Blackwell)	2	3	6
Dr. Wayo, b s by Wilkhurst (Ward)	4	5	3

Time—2:11¼, 2:10¼, 2:12½

Woodland, Aug. 21.—2:12 trot, purse $500:

Monica McKinney, ch m by Ed McKinney (Durfee)	2	1	1
Albaloma, b h by Almaden D. (Blackwell)	1	2	2
Silver Hunter, b g by Zombro (Smith)	3	4	3
Baby Doll, b m by Tom Smith (Zibbell)	4	3	0

Time—2:12¼, 2:13¼, 2:12, 2:11½.

Santa Rosa, Sept. 4.—2:12 trot, purse $1000:

Albaloma, b h by Almaden D. (W. G. Durfee)	1	1	1
Expedio, br m by Lijero (J Quinn)	2	2	2
Baby Doll, b m by Tom Smith (J. W. Zibbell)	2	3	4
Merry Widow, ch m by G. Albert Mac (W. Parsons)	4	4	3

Time—2:10¼, 2:09, 2:09½.

Sacramento, Sept. 15.—Free-for-all trot, purse $2000:

Albaloma, b h by Almaden D. (W. G. Durfee)	1	1	2
Mountain Boy, b g by Seymour Wilkes (J. D. Springer)	3	4	1
Merry Widow, ch m by G. Albert Mac (W. Parsons)	2	2	5
Redeem, b g by Directum II (L. Daniels)	2	3	5

Time—2:14, 2:13½, 2:13.

Sacramento, Sept. 18:—2:12 trot, Governor's stake, purse $5000:

May Mack, b m by Arthur Wilkes (C. L. DeRyder)	1	1	1
Albaloma, b h by Almaden D. (W. G. Durfee)	2	3	2
Expedio, b m by Lijero (J. Quinn)	5	2	3
Baby Doll, b m by Tom Smith (J. W. Zibbell)	3	4	4

Time—2:09¾, 2:09½, 2:10.

Pleasanton, Sept. 26.—2:12 trot, purse $1000:

Expedio, br m by Lijero (J. Quinn)	1	1	1
Albaloma, b h by Almaden D. (W. G. Durfee)	2	2	2
Baby Doll, b m by Tom Smith (J. W. Zibbell)	3	6	3
Bodaker, r s by Antrim (H. G. Smith)	5	3	4

Time—2:11¼, 2:12¼, 2:11¾.

Fresno, Oct. 3.—2:12 trot, purse $1000:

May Mack, b m by Arthur Wilkes (DeRyder)	1	1	1
Albaloma, b h by Almaden D. (Blackwell)	4	2	2
Expedio, b m by Lijero (Quinn)	2	3	4
Baby Doll, b m by Tom Smith (Zibbell)	5	4	3

Time—2:08½, 2:10, 2:10.

Hanford, Oct. 11.—2:11 trot, purse $500:

Albaloma, b h by Almaden D. (Blackwell)	1	1	1
Mountain Boy, b g by Seymour Wilkes (Springer)	2	2	2
Merry Widow, ch m by G. Albert Mac (Parsons)	3	3	3

Time—2:19½, 2:21, 2:25.

Phoenix, Nov. 5.—2:12 trot, Copper Stake, purse $5000:

May Mack, b m by Arthur Wilkes (DeRyder)	1	1	1
Alerick, b g by Direcho (W. G. Durfee)	2	4	2
Albaloma, b h by Almaden D. (Blackwell)	3	2	4

Time—2:11½, 2:11¼, 2:10.

Phoenix, Nov. 7.—2:09 class trot, purse $1500:

Albaloma, b h by Almaden D. (C. A. Durfee)	1	1	
Lady Sunrise, b m by Sunrise (C. Whitehead)	3	2	
Alerick, b g by Direcho (W. G. Durfee)	2	4	
Loe Blossom, ch m by Lepide (J. T. Clark)	5	3	

Time—2:10¾, 2:12¼.

Los Angeles, Nov. 5.—2:12 trot, purse $2400:

May Mack, b m by Arthur Wilkes (DeRyder)	3	1	1
Albaloma, b h by Almaden D. (W. G. Durfee)	1	4	6
Zulu Belle, bl m by Petigru (C. A. Durfee)	2	2	3

Time—2:09¾, 2:09¼, 2:09¼.

Season 1914.

Salinas, July 25.—2:09 trot, purse $1000:

Albaloma, b h by Almaden D. (Quinn)	1	1	1
Dr. Wayo, b h by Wilkhurst (Ward)	2	4	2
Nuristo, br h by Nushagak (Spencer)	4	2	3
Alerick, b g by Direcho (Durfee)	3	3	4

Time—2:10, 2:11, 2:13.

Santa Rosa, Sept. 2.—2:09 trot, purse $500:

Albaloma, b h by Almaden D. (Quinn)	1	1	1
Rags, b g by Del Coronado (Durfee)	2	2	3
Vallejo King, blk s by Gen. J. B. Frisbie (Chadbourn)	3	3	2
Redeem, b g by Directum II (Sanders)	4	4	4

Time—2:08¼, 2:08¾, 2:09.

Sacramento, Sept. 14.—2:08 trot, purse $1500:

Albaloma, b h by Almaden D. (Quinn)	1	1	1
Alerick, b g by Direcho (W. G. Durfee)	2	2	2
Redeem, b g by Directum II (Sanders)	3	3	3

Time—2:11, 2:11½, 2:09½.

Sacramento, Sept. 19.—Free-for-all trot, purse $1000:

Albaloma, b h by Almaden D. (Quinn)	1	1	1
Alerick, b g by Direcho (W. G. Durfee)	2	2	2
Merry Mack, ch g by G. Albert Mac (Parsons)	3	3	3

Time—2:14¾, 2:15, 2:12.

Hanford, Oct. 7.—2:11 trot, purse $400:

Albaloma, b h by Almaden D. (Quinn)	1	1	1
Dr. Wayo, b h by Wilkhurst (Ward)	2	2	3
Mabel Van, b m by On Stanley (Best)	3	3	2

Time—2:13, 2:15¼, 2:15.

Phoenix, Nov. 9.—2:09 trot, purse $2000:

May Mack, b m by Arthur Wilkes (DeRyder)	1	1	1
Star Winter, b g by Ed Winter (McDonald)	2	2	2
Albaloma, b h by Almaden D. (Quinn)	3	3	5
M. L. J., b h by Red Will (Breitenfield)	5	4	3

Time—2:05¼, 2:05¼, 2:05½.

Phoenix, Nov. 13.—2:07 trot, purse $2000:

May Mack, b m by Arthur Wilkes (DeRyder)	1	1	1
Albaloma, b h by Almaden D. (Quinn)	2	2	4
M. L. J., b g by Red Will (Breitenfield)	4	3	2
King Clansman, br h by Clansman (McMahon)	3	4	3

Time—2:04½, 2:05¼, 2:05½.

Phoenix, Nov. 14.—Free-for-all trot, purse $2000:

Star Winter, b g by Ed Winter (McDonald)	2	1	1
Virginia Barnette, b f by Moko (Durfee)	1	2	2
M. L. J., b g by Red Will (Breitenfield)	5	3	3
Bertha Carey, b m by Zombro (DeRyder)	4	4	4
Albaloma, b h by Almaden D. (Quinn)	3	5	dr

Time—2:08¼, 2:09½, 2:09½.

STOCKMEN GET FAST TRAIN SERVICE.

The delivery of a special train of 35 carloads of cattle from Klamath Falls, Ore., to Oakland in 24 hours and 30 minutes, was the result of the conference held in Dunsmuir recently between the heads of the Western, Sacramento and Shasta divisions of the Southern Pacific Company and the stock men of northern California.

Leaving Klamath Falls at 11:25 a. m. Thursday morning, the train arrived at the stock yards in Oakland at 11:55 Friday morning.

This livestock special, to be started every Thursday, will handle all the livestock loaded in cars between Sacramento and Davis and all intermediate points in northern California. It is the result of a co-operative agreement between the stockmen and the railroad officials, to the effect that the livestock will be loaded every Thursday providing the railroad company will run the special train to handle it.

HANDICAPPING IN NEW ZEALAND.

The question of classification that has been a puzzle to the governing bodies of trotting racing in America is not confined to them alone, as our Australian and New Zealand friends "have troubles of their own" when it comes to this matter. The handicapping system is in general use in the antipodes, and the method of applying it as proposed by the Canterbury Owners' and Breeders' Association, as set forth below, is both interesting and instructive. We are indebted to the New Zealand Trotting Journal for the details of the proposed system:

For some months past, the Canterbury Owners' and Breeders' Association has had under consideration the handicapping question, and has put forward a scheme for a uniform method which it hopes to see adopted. The subject was brought before the New Zealand Trotting Association by a deputation at last week's meeting, and the governing body has deferred consideration for the time being until the clubs have had an opportunity of expressing their views. The following are the proposals of the Owners' and Breeders' Association:—

(1) All unplaced maiden horses to be placed on the same mark.

(2) No horse shall be handicapped slower than its best winning performance.

(3) No fraction of a second shall count against a horse's record.

(4) Horses running second and third and improving on their best performance shall receive an allowance of 1 second in 1, and 1¼ miles, and 2 seconds in 1½ and 2 miles.

(5) Horses with winning records slower than 2:26 to the mile may be penalized not more than 2 seconds per mile; 3 seconds in 1½ miles, and 5 seconds in 2 miles; this not to include penalties for distance. (That is, a horse with a 2-mile record may be penalized 4 seconds in a mile race.)

(6) Horses with a 2 mile record better than 4:56 shall, if entered for a shorter race, be penalized 1 second in 1½ and 1¼ miles, and 2 seconds in 1 mile. Horses with a 1½ mile record better than 3:41 shall be penalized 1 second in 1¼ and 1 mile.

(7) Horses with race records of 2:26 and better to the mile shall be handicapped on actual time with allowances for second and third performances, and subject to the following distance allowance table.

Handicapping Table.

1 Mile.	1½ Mile.	Allowance. Sec.	2 Mile.	Allowance Sec.
2:26	3:41	2	4:56	4
2:25	3:39	2	4:54	4
2:24	3:38	2	4.52	4
2:23	3:36	2	4.51	5
2:22	3:35	2	4:49	5
2:21	3:33	2	4:47	5
2:20	3:32	2	4:45	5
2:19	3:31	3	4:44	6
2:18	3:30	3	4:42	6
2:17	3:28	3	4:40	6
2:16	3:27	3	4:38	6
2:15	3:25	3	4:36	6
2:14	3:24	3	4:35	7
2:13	3:23	3	4:33	7
2:12	3:21	3	4:31	7
2:11	3:19	3	4:30	8
2:10	3:18	3	4:29	9
2:09	3:17	3	4:28	10

This system is to be made to apply to all performances registered since 1st August, 1913, while all horses that have been let up on their previous best performances, and have not been placed since the 1st August, 1913, may continue to receive the benefit of such let up.

A Detailed Explanation.

The committee of the Owners' and Breeders' Association has forwarded us the following statement by way of further explanation of the scheme outlined above:

Recognizing that it would be hard on those horses that have been let up on their best performances we only ask that the system take effect from August 1, 1913.

Clause (1)—The handicappers at present do not place new performers on the limit of a race unless it is fairly first class, generally setting them to give away two seconds per mile. In some cases a horse after starting twice gets the limit, while others may start a dozen times before getting there. This, we think, is wrong, the time having gone by for the handicapper to have to see how a horse shapes before giving it the limit. It encourages owners to start their horses before they are ready. We fail to see why a horse that has started a few times should be placed in front of one that has never started; in fact one that has started has an advantage over one that has not.

Clause (2)—We do not agree with horses being let up on their performances; this again leads to horses running "dead," as the saying is, so as to get better handicap. It also tends to keep the "has beens" racing, and our fields are now too large for good racing. It also encourages the entering of fast horses in slow class races, therefore making long limits—there are now plenty of fast class races for these horses. If all were treated alike in the letting up, it would not be so bad, but some horses are let up after running once or twice, while others may start twenty times and not be let up. When some are put back four or five seconds, and others let up in a fairly tight class, it is no wonder there is dissatisfaction. It would be as fair for one as another if horses were kept on their times after having a record of 2:26.

Clause (3)—We do not think fractions should count against a horse's time; a 2:20 2-5 horse should be able to run in a 2:21 class.

Clause (4)—This is the only "let up" we are in favor of; horses that have run second and third, and improve their times have bad luck; they get very little money, and may only be beaten by a narrow margin, and would have to meet the winner on the same terms.

Clause (5)—This we claim would suit the country clubs where there are not so many fast horses and would be adaptable to horses winning on heavy tracks, the handicapper having power to penalize up to 5 seconds. Horses do not win in better time than 2:26 if the track is very heavy.

Clause (6)—This is the distance penalty clause. Horses will always go faster for one mile than two miles, so that a horse with a two-mile record should be penalized if entered in a shorter race. For instance, if a horse won a two-mile race in 4:50, he would be handicapped on 2:23 in a mile race.

Clause (7)—This is the distance allowance table. Horses that have made their records in one-mile races should have an allowance in one and a half and two miles. A good deal of study has been given to this table, and we think it will be found to suit the majority of horses. Of course there are some horses that would not go two miles with double the allowance, but they should be termed non-stayers, and should not run in long-distance races.

AZOTURIA, A COLD-WEATHER DISEASE OF HORSES.

With the approach of cold weather horse owners should guard against azoturia, which occurs almost invariably in well-conditioned animals and claims many victims, especially during the winter season.

Various local names have been given to this disease, among which may be mentioned "lumbago," "spinal meningitis,' 'and "black water." The two former terms have been applied owing to the hard and swollen condition of the muscles of the loins and croup and the loss of control of the hind parts commonly observed in these cases, and the latter name is descriptive of the urine, which is usually of a dark coffee color.

While azoturia may occur at any season of the year it is but seldom observed during the warm weather of summer. It usually appears in highly fed, well-nourished animals which, though accustomed to regular work, have remained idle for one or more days without a corresponding reduction in the rations.

As a rule the animal is attacked suddenly soon after leaving the stable in apparently perfect condition. The attack may occur after 5 or 10 minutes' driving or, in some cases, several hours after the horse has left the stable.

Among the first symptoms are a staggering of the hind parts, knuckling at the pasterns, and profuse perspiration. In spite of such spasms in muscles of the hind parts the horse attempts to go on until he soon falls helplessly. Usually there are efforts to rise, but as a rule the animal is unable to stand even should he regain his feet, and it becomes necessary to remove him to the stable on a wagon, sled, or drag.

Horses attacked with azoturia should be immediately freed from the wagon and harness and be provided with ample straw or other bedding to protect them from injury incidental to the struggle to regain their feet. Especial care must be taken to prevent beating of the head upon the ground, and if the patient is very restless a strong man should place his knees upon the animal's neck and hold the head firmly upon the ground. Throw a warm blanket over the prostrate horse and arrange immediately for his removal to a stable, where a commodious and well-bedded box stall should be provided, or, if such is not available, the barn floor or a comfortable shed can be utilized.

In the meantime a qualified veterinarian should be summoned, azoturia being a disease which requires skillful treatment and careful nursing. Until the horse is able to stand it will be necessary to pass a catheter and draw the urine at least twice a day, and also, as an item of nursing, to turn the animal from side to side at frequent intervals, in order to avoid development of bed sores. Both treatment and nursing are best carried out under direction of a skilled veterinarian who is equipped with required instruments and can apply treatment as indicated in each individual case.

Various theories have been advanced in explanation of the true cause and nature of azoturia. A majority of investigators, however, are inclined to the belief that it is an autointoxication. The fact that development of the disease is favored by rich feeding and a period of idleness tends to lend weight to such hypothesis. For practical purposes, however, it is sufficient for the owner of good horses to know that the disease may be prevented with the greatest certainty by reducing the ration of grain when the horses are not working and by exercising his horses daily.

QUARANTINE ON HAY AND STRAW REMOVED.

Washington, D. C., Nov. 25.—The provisions of the Federal quarantines declared on account of the foot-and-mouth disease have been somewhat modified in so far as they apply to shipments of hay and straw. The new regulations provide that hay and stray cut prior to August 1, 1914, and baled prior to October 1, 1914, may be shipped without disinfection from any of the quarantined areas, provided that it has been stored away from cattle, sheep or swine. Hitherto it was necessary that hay should not only have been cut before August 1, but that it should also have been baled before that date.

CALIFORNIA QUARANTINES AGAINST INFECTED AREAS.

Governor Johnson issued a proclamation quarantining the state against the contagious and communicable foot-and-mouth disease which exists in the states of Massachusetts, New York, Rhode Island, Ohio, Pennsylvania, Michigan and Wisconsin, and which is dreaded and feared more by the stockmen of the United States than any other disease or plague that has ever threatened the country.

Governor Johnson, co-operating with the state veterinarian, Dr. Chas. Keane, is determined to block the entry of the disease into California, and in this behalf has employed drastic measures to guard the interests of the stock of the state. The quarantine excepts the states of Oregon, Washington, Nevada, Idaho, Utah, New Mexico and Arizona. It has been in effect for several days and is far-reaching, precluding the entry of stock into California from the East and middle West unless examined and permitted entry by the state veterinarian, and from the exempt states only after the cars in which they are carried are disinfected and inspected.

The quarantine against cattle shipments from Canada to the United States, imposed because of the foot-and-mouth disease, was lifted late last week by the Department of Agriculture.

The quarantine against Canadian cattle was not placed because of infection in the Dominion, but to prevent the return of infected cattle cars to the United States. The raising of the Canadian quarantine was said by officials to be an added evidence that the epidemic is being brought under control.

The Chicago stock yards have been reopened for business for several days, the shipments to market being confined to animals for slaughter, and in a number of instances the embargo on horses has been lifted.

THE MULE IN HISTORY.

In war the mule plays with high credit the role of Kipling's Gunga Din. He is bullyragged. He is blasphemed. He is belabored. But he is always on hand when needed, and he is always needed. Motor trucks may serve the column in the rear, where roads are hard and smooth, but the mule must be depended upon in the field. In peace he is sportive. His humor is sometimes mistaken for spitefulness when he kicks a well-meaning farmer into a protracted sojourn at a hospital or sends his soul sky winding into the hereafter with his body not far behind.

But when it comes to pulling a load, uphill or on the level, subsisting upon a limited menu, and starving the veterinarian, he puts it all over his handsomer and more aristocratic cousin, the horse. Wherever the footing meets the requirements of an able-bodied goat the mule can go and is willing to tote his load. His hide is tough and weatherproof, and his expectancy of life is higher than that of a thoroughbred.

Electricity relieved the mule of the task of pulling street cars. Inventive genius has provided an electric substitute for him on the towpath along the Panama canal. The treadmill is now chiefly used as a figure of speech. Where the lay of the land is right, more or less plowing is done by tractors. But there is still plenty of work for the mule to do. It is his proud distinction to cost nearly as much as a small automobile. He was perhaps seven thousand years old when the automobile was invented. He is built on the original model. He has the same tendency to backfire that made it risky to start him when Alexander set out across the Ganges, when Hannibal crossed the Alps, when Charles Martel doublecrossed the Moors, when Washington crossed the Delaware, and when a farmer boy tried to cross a swollen creek in the last freshet.

Although he is sometimes infernal the mule is eternal.—Col. Henry Watterson.

COX DAY BANQUET.

Although the Doverites do not make a great deal of noise during the racing season, they keep pretty close taps on their honored fellow-countryman, Walter R. Cox, and his horses. And they watch the horse papers to get a line on Walter's homecoming, which is annually observed with a banquet to the noted trainer and driver. This year was no exception. Mr. Cox returned to Dover a few days ago and immediately upon his arrival the Christie Social Club, one of the leading organizations in the city, arranged the reception, which was held last Friday night at Hilton Hall. Walter was the guest of honor and was highly complimented by the speakers. Guests from many parts of New England, principally horsemen, were present, and as usual there were on hand some of the veterans who tell of Walter racing over our twice-arounds when he was in knee breeches.—Horseman.

Remember that time for making entries to the Pacific Breeders and State Fair futurities for mares bred this year is almost at an end. Sunday will be a good day for filling out your entry blanks; Monday will do nicely, though the time will be growing short; Tuesday will be O. K. if your envelope enclosing entry bears a postal time stamp prior to noon of the day following, but on Wednesday—like in the famous ad that you are familiar with—it will be "too late for herpicide."

NOTES AND NEWS

Tuesday, December First.

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Don't forget this date by any means.

◈ ◈ ◈

Entries close for Pacific Breeders and State Fair Futurities.

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Sunday will be a very convenient day for filling out entry blanks at your leisure.

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Omar 2:05¼ and C. L. Floyd are to winter at Memphis.

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Make your entries today for the coast futurities closing Tuesday, Dec. 1.

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Local amateurs are on the hunt for some genuine matinee timber for next season, which promises to be the best ever.

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Charley D. 2:06¼, favorite horse of the late Col. J. C. Kirkpatrick, goes to the DeRyder sale at Pleasanton, as do all the racing timber and breeding stock of the estate.

◈ ◈ ◈

H. S. Hogoboom of Woodland has sold the bay mare by Iran Alto, dam by McKinney, in foal to his stallion Palo King, to Stewart Carter of Corning.

◈ ◈ ◈

A. G. Ireland is the now owner of Bessie Custer 2:29¼ by Ed Custer 2:10, and may ship her to California with Dr. Burns Jr., as she is an excellent prospect for the slow classes.

◈ ◈ ◈

S. Christenson seems in line for repayment for the care and patience expended on the trotter Brutus, as the big fellow is in great shape for a winter prep for 1915.

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Ed Geers has leased Dorsh Medium of Lu Green for the coming season. She has been unlucky for a couple of years and if she is right this season she ought to be a great mare in her class, as 2:06¼ hardly seems a just measure of her capacity.

◈ ◈ ◈

Frank Childs has joined the "winter colony" of trainers at Pleasanton, where he and his brother Marvin are assembling a pretty formidable stable for 1915.

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English government representatives have been active at San Bernardino and other Southern California points recently, gathering horses for shipment to Canada and the European battlefields.

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The New York Times makes the statement in a recent issue that Directum I is to come to the coast to be exhibited to harness at the winter shows after which he will be fitted for participation in the exposition meeting.

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Secretary McFarland of the Hemet Driving Club has in mind a matinee at the Stock Farm track about the middle of December. The Hemet track is considered the best in Southern California, and a large number of outside horsemen are anxious to come here for a matinee.—Hemet News.

◈ ◈ ◈

Dunham & McLaughlin of Oakland were again on the Chicago market recently for a carload of high class Percherons, the first shipment having been "cleaned out." Wm. McLaughlin made the trip in person to make the selections, and the horses came to California by express in charge of George Potts.

◈ ◈ ◈

Tom Smith 2:13¼, one of the best speed siring sons of McKinney left in California, is consigned by Lou Taylor to the coming DeRyder sale at Pleasanton, Dec. 12. The Taylor consignment includes also Vallejo Girl 2:10¼, Yolanda 2:14¼, California Lou (2) 2:27¼, Yoncalla (3) trial 2:19¼, and a couple of other nice youngsters by Tom Smith.

◈ ◈ ◈

The hoof and mouth disease quarantine which has had such a disastrous effect on the eastern stock shows is less prohibitive farther west, and President Flood and Secretary Carlyle of the Northwest Livestock Show, scheduled for Nov. 30 to Dec. 5 at Lewiston, Idaho, state that this event will be held as originally planned.

◈ ◈ ◈

Fun on the ice in the northwest begins the day before Christmas at Toronto where $5,600 is hung up for seven days' sport. The meeting will be followed by pretentious affairs of like nature given by the Dufferin Driving Club, the Montreal Driving Club, the Hull Driving Club, and a number of lesser meetings. Present indications point to a good list of entries, in which many United States horses appear.

◈ ◈ ◈

Grand Opera 2:05¼, the good Canadian pacer that the emergency restrictions owing to the war kept from filling out his Grand Circuit engagements this season, is booked for a trip down the eastern Canadian ice circuits this winter. He has made two campaigns over the ice course and lost but two heats, and as he was never faster than in the season just passed he should give a most excellent account of himself.

Last call for entries to Pacific Breeders Futurity No. 15 and State Fair Futurity No. 7, both closing Tuesday, December first. The nomination fee in each event is only $2 and you absolutely cannot afford to pass them up.

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Attention is called to the fact that the date of closing for consignments to the DeRyder sale at Pleasanton is Monday, November 30th, in place of Tuesday, December first as originally advertised. All indications point to a high class sale, as the first consignments are from the pick of the coast.

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No horsemen in recent years have suffered a harder blow than that dealt to J. L. Dodge and his associates in the death of Lady Wanetka (2) 2:10 and her stablemates. The horror of the manner of their death adds immeasurably to the blow, as the owners are of the class of men who have a deep attachment for their horses.

◈ ◈ ◈

Bolock 2:16½ was a good winner at the recent meeting held at El Centro in connection with the Imperial fair. The Zolock horse was taken over and driven by S. L. Gowell of San Bernardino, who gets lots of enjoyment of the lad both in regular events and fun races.

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Apparently only the coming of 1915 will put a stop to 1914 record breaking, as "they" are still at it. On Saturday, Nov. 14, over the Washington, Pa., half-mile track in a regular meeting the yearling filly Bessie Admiral trotted to a record of 2:28, replacing the former mark for events of similar nature held by Edna the Great 2:29¼, made two years ago at Columbus. H. H. Grayson of Washington is the owner of the newcomer to the championship tables, and she is driven by Harry Fleming.

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Many American horsemen are under the false impression that horses coming to Canada to race this winter will find trouble in returning across the lines. There is no reason whatever for any doubt, as Mr. Jas. C. Wright, Secretary of the Hull Driving Club, has received the positive assurance of the Minister of Customs that there are no new regulations or any arrangements whatever, which will interfere with horses coming over and racing in Canada this winter and returning to their home country when the races are over. They will be bonded into Canada as in past years and may return when they wish.—Canadian Sportsman.

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Among prominent Eastern horsemen who attended the Chicago sale, last week was Thomas W. Murphy of Poughkeepsie, who looked over some of the racing prospects that were consigned to the sale. From Chicago he went farther west, and it is said that he is after a few horses that are reported to be high class racing prospects. It is currently reported that on his return to Poughkeepsie the biggest money winning driver of 1914 will add at least two prospects to his training stable—Horse World.

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H. Redding, Captain McCan's secretary at Forest Grove Farm, Oregon, is spending several days in California, visiting various places of interest to horsemen and awaiting the coming of the Captain en route home from the Old Glory Sale, where The Bondsman, Ethel Toddington, Orlena and Carmen McCan were booked to go under the hammer this week. The horses remaining at Forest Grove are all youngsters, with the exception of Hazel Patchen, almost all by The Bondsman, and from among them the owner hopes to develop one or two with the genuine futurity winning habit of the Baron Wilkes family.

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George L. Swisher, the former Indiana-Ohio trainer who has been in the northwest for the past few seasons, is wintering eight horses on his ranch at Provolt, Ore. His racing string comprises Hallie B. 2:24¼, the first trotter by Hal B. 2:04½ and a close up second in 2:08¼ at the Oregon State Fair; Bonnie June 2:24¼, by Zolock 2:05¼, that has been a mile in 2:13¼ Coos Bay (2), by McAlzo (by Zombro), trial in 2:40; the pacers Albai 2:11¼, Grace N. 2:18¼ and Harry N. 2:20¼, St. Nickolas of Oregon 2:15½, trotter, and the trotter Mack McCabe, by Oregon Patch, dam by Alfonso 2:29¼.

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Mrs. Marie Layng departed from San Francisco last Saturday morning via the Overland Limited, taking with her the casket containing the body of the late William Gibson Layng. Philadelphia was the objective point of the sad pilgrimage and there the remains of Mr. Layng will be consigned to their last resting place in ground familiar to his younger years. Mrs. Layng leaves many friends in San Francisco, but her return is uncertain as the east was her birthplace and long her home. That she may find the balance of a quiet life cast in pleasant ways is the wish that local friends extend across the continent.

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Dr. J. T. Gurley, one of the old and well known Indiana breeders who is now a resident of Phoenix, has in his stable there two young trotting mares of Indiana lineage that have found the Arizona atmosphere as agreeable as has the Doctor himself. The girls in question are Ellen Mae 2:18¾ by Gladax 2:24¼ (sire of Old Fashion 2:09¾, etc.), and the three-year-old Mary G. by Ashlandorf 2:13¼, both out of Cricket G. (dam of 2) by Thomas A. Scott, second dam Maud by Volunteer Star. The Doctor took third money with Mary G. in the three-year-old trot, while Lon McDonald piloted Ellen Mae to the head of the summary in the 2:18 class.

In the matinee at Harlem Springs last Sunday George Parker with Halo had the best of G. E. Bonnell with Nancy Lovelace in the pacing event, and in the trot Minnie Lou, with C. D. Gatch up, trounced George Parker's Rene B. and L. Matthews' Weary Willie.

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With a yearling by San Francisco 2:07¾ selling at auction at Old Glory for $2,100 it looks like it would soon be a case of "a big night tonight" for the get of the son of Zombro and Oniska by Nutwood Wilkes. Notelet, dam of the champion trotter The Harvester, is the dam of the high priced youngster, and the cross of the blood of Zombro and Moko should prove a most happy one.

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A. S. Ashbrook, one of the country's best known breeders, died recently at his home in Cynthiana, Ky., at the age of 57 years. Mr. Ashbrook formerly owned San Mateo 2:13¼ and bred, among others, the good trotters May Earl 2:10¼ and Silver Finch 2:15¼, as well as the pacer Abe J. 2:10, sire of the four-year-old phenomenon, William 2:00, and others.

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J. J. Ryan turned his Zulu Belle purchase to Adolph Ottinger recently, and now that the San Francisco pacers are back from the battles of Phoenix and Sacramento the black mare has joined Copper the Ore and Dick W. at the McKinney Stables at Golden Gate Park. Mr. Ottinger will hook Copper the Ore 2:10¼ and Zulu Belle 2:12½ (trotting) as a team for pleasure use during the winter, and has issued a "defi" for a trotting team race—or races—for next season.

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The San Francisco Driving Club has in its possession six very handsome silver cups which are to be awarded to the six leading horses in race standing during the season just passed, the points to be credited as follows: For every start during the season an entry is entitled to one point; for each winning race, three points additional; for each second in a race, two points additional, and for each third, one extra point. When the total score is cast up by the committee in charge of the awards, the owner of the horse standing highest will have first choice of the cups, and so on down in order until the six are drawn. The awards will probably be made in the near future, the occasion being made one for celebration by the entire club at an evening's entertainment.

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The stable which John H. Dickerson will winter at Billings Park, Memphis, is quite interesting to Californians owing to the youngsters representing Atlantic Express 2:08¼, the son of Bellini and the grand old Palo Alto matron Expressive 2:12¼. The stable will include King Bellini 2.12¼, Atlantic Express 2:08¼, Bonington 2:06½, Croisette, Parisette, the two-year-olds Harvette, Harlem Express, Pony Express, Barbara King, Amina King, Peter Porter and Choisie, and the following yearlings: Lantita, b. f. by Atlantic Express, dam Clodagh 2:11½; Stillinario, b. f. by Atlantic Express, dam Nettie King 2:20¼; Atlantica, b. f. by Atlantic Express, dam The Huntress 2:23¾; Laskia, b. f. by Atlantic Express, dam Lanotte 2:18; Opera Express, b. c. by Atlantic Express, dam Operetta 2:26¼.

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On Wednesday of last week at Phoenix Frank Childs, acting for his patron Mr. Ed Peterson of Omaha, closed his option on the chestnut mare Loe Blossom, the consideration for which the mare changed hands being $3,000. Prior to the closing of the deal the lass worked the Phoenix track in 2:06¼ in a manner that was very pleasing, and Childs could have disposed of his option at a profit then and there. She was shipped at once to Pleasanton where she becomes a member of the stable assembled by Frank and Marvin Childs, and will be prepared for the big stakes at the exposition. Lepide, her sire, now dead, was a son of Wilkes Boy and has a number of performers in the list, all trotters. Mr. Peterson is also the owner of Major By By 2:19¼, Tom Smith 2:11¼, and is owner with Messrs. Childs of Hal Boy 2:06¼, the gamecock of the northwest this season.

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Colonel Jim Thompson, who went to Lexington some weeks ago to bring back a number of mares and youngsters belonging to himself and other Californians, expected to return home about this time but is detained in the Blue Grass owing to the various quarantine regulations instituted immediately following the outbreak of the foot and mouth disease. Federal regulations as well as independent quarantines imposed by individual states bar the western course of animals that have been in the affected districts, and, as the boys at Patchen Wilkes farm would put it, "dar you is." The situation is clearing, however, and Jim will probably soon be on his way home. In the meantime he is waxing fat and sassy on the kind of cooking that the Blue Grass is noted for, so "he should worry"—not!

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Chicago, November 20.—Edward M. Corrigan, "Master of Hawthorne," now 60 years old, married Miss Alice M. Pickett of Cicero today at Crown Point, Indiana. Miss Pickett is 21 years old. Corrigan now lives in Magnolia Springs, Alabama.

He is remembered in Chicago as one of the most turbulent characters that ever went into the turf game. For years he was connected with racing in Chicago. He won the first American Derby, the Western classic, in 1882 with Modesty.

Before this he made a fortune as a railroad contractor in Colorado. Corrigan was a widower. None of his racing friends in Chicago ever heard of Miss Pickett. None could tell anything of the romance.

GEORGIA HOLOCAUST CLAIMS FAMOUS TROTTERS.

Press dispatches of a most meagre nature conveyed to the coast on Friday of last week news of the destruction by fire early that day of the J. L. Dodge stables at Groveton, Georgia, near Augusta, the monetary loss being placed at $150,000. At this writing all details are lacking, but the blow is the most severe suffered in years by individual horsemen, for the stable included the almost priceless Lady Wanetka (2) 2:10, the other good three-year-old trotter Hollyrood Ben (2) 2:17½, the stallion Silk Hat 2:09, the aged mare Belgravia 2:20¾, and a dozen youngsters of the highest quality.

Lady Wanetka, foaled in 1911, was bred by R. K. Hart of Flemingsburg, Ky., and passed eventually to the ownership of Mr. Dodge, though she has done all her racing in the stable of Walter Cox. She was a daughter of Peter the Great 2:07½ and the great brood mare Baron Lassie (dam also of Peter Billiken 2:09¾, etc.) by Baron Wilkes 2:18, second dam Annie Sharp by Nutwood 600. As a two-year-old she made a campaign of five starts, having to meet the invincible Peter Volo in three of them. At Kalamazoo she took second money in the Horseman futurity to the great son of the premier of Patchen Wilkes Farm, a performance which she duplicated in the Horse Review futurity at Columbus and in the classic Kentucky futurity at Lexington. At Syracuse she won the Governor's stake in easy fashion, and at the big Kentucky meeting, after being defeated by Peter Volo in the futurity, disposed of a field of six in the Lexington stake in two fast heats, 2:10 and 2:10¼. As a three-year-old she was placed fourth in the Horseman futurity at Kalamazoo, second to Ortolan Axworthy in the Western Horseman futurity at Indianapolis, and in the Horse Review stake at Columbus divided second and third money with Lee Axworthy, Peter Volo being returned the winner. Most notable of her performances for the year was her trotting in the Kentucky futurity at Lexington, where she won third money and trotted second to Peter Volo in his wonderful third heat in 2:03½. She did not go with the Cox stable to New England, but after the Lexington meeting was turned over to her owner, who intended making a campaign with her next year.

Hollyrood Ben, of the same age of the Lady, was the personal pride of Mr. Dodge, as he had bred the youngster and his sire, Joe Dodge 49085, a most promising young speed siring son of Bingen and Redinda 2:07¼ by Redwald, sire of the dams of Minor Heir 1:58½, King Cole 2:05¼, etc. The youngster was out of Lady Look by Lord of the Manor, granddam Miss Look by Drextell, and his two-year-old record of 2:17½ was obtained at Hartford in a winning race. This year he stayed in the money well in his starts, but was up against hard fields in the three-year-old class races and lesser stakes.

Silk Hat 2:09 was bred by Gen. C. C. Watts and was a son of Silk Weaver (a product of the Marcus Daly ranch in Montana) and the great brood mare Belle Andrews (dam among others of Josephine Watts (3) 2:09½, in the Durfee stable at Los Angeles) by Billy Andrews, second dam Prospect Belle by Mambrino King. Silk Hat was a familiar figure on the grand circuit and other eastern tracks and in the hands of Mr. Dodge had been a very useful horse.

Belgravia, the other aged member of the stable, had a two-year-old record of 2:20¾ made in 1910 and was bred at Allen Farm, being a daughter of Bingara and Persea, the speed producing matron by Pistachio. The personnel of the balance of the stable, composed of youngsters that were the pick of the east, is not at present known here, but the value of the great collection of proven trotters and prospects cannot be estimated fairly in dollars and cents.

Mr. Dodge had intended remaining for some weeks in the Blue Grass, but fearing complications would arise that might interfere with his journey later, owing to the quarantines being imposed by state and federal boards, he had advanced the date of his departure to his winter training grounds, with this disastrous result. John Dodge is well known to horsemen throughout the country and liked as a gentleman and clean sportsman. He and his associates have suffered a crushing blow, for the like of the trotters composing the stable assembled by them are not to be picked up daily, and the owner's individual losses are a loss to the entire trotting world.

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A NEW ONE IN SONOMA.

Complaint has been made to the sheriff's office of Sonoma county of two men, one of whom is said to be a resident of Santa Rosa and well known there, who have been going about the county swindling the unlettered class of people. The scheme the men work is a novel one.

The local man poses as a humane officer and with his companion goes to an Italian's farm, or other foreigner who is not acquainted with the general laws of the country. The man states that he is a humane officer and wants to see the horses on the ranch. He then condemns the horse and says that if the owner does not kill the animal he will be arrested.

The other man then offers to kill the horse and offers a paltry sum for the carcass of the animal. He makes the deal and kills the horse and takes the carcass to one of the chicken feed mills and sells it at a good profit. The scheme gives an impetus to the horse market, but the officers are laying for the pair and chicken feed supply will doubtless soon return to its normal level.

MATINEE AT SACRAMENTO.

Sacramento and San Francisco amateurs met at Agricultural Park at the capitol city Sunday and staged a highly enjoyable matinee before a good-sized crowd and over a track that was far from fast. The San Francisco pacers that had been at Phoenix shipped back as far as Sacramento with the horses owned there that took in the Arizona meeting, and the opportunity presented for one more day of fun was too good to be passed up, a number of San Franciscans making the trip up by boat the previous night in order to be in on the deal.

Potrero Boy nabbed the Class A pace from George Woodward and Don Vassar, and Will Ivey "sprung one" when he put over the green pacer Donald for two heats over Oro Mo. Current report represents this lad as having "set Bill back" just thirty-seven-fifty, which shades Ben Cohn's purchase of Mabel Dillon. Brown Bear, by Teddy Bear, annexed the slow trot, and his dad trounced Dick W. and Zulu Belle in the free-for-all, though he didn't have things "all his way." Dick W. liked the going better "back home" than in Arizona, and took the first heat in 2:10, with Teddy second and the Belle third. Ottinger went after Silva in the second and carried him to the wire in 2:08½, and Dick came back at him in the third and made him do a quarter-second better. A break just before the wire by Teddy in one close decision raised a question, but the horses were placed as they finished. The summaries:

Class A pace:

Potrero Boy (L. B. Daniels)	1	1	
George Woodward (S. H. Cowell)	2	2	
Don Vassar (D. E. Hoffman)	3	3	

Time—2:11¾, 2:12½.

Free-for-all pace:

Teddy Bear (C. F. Silva)	2	1	1
Dick W. (A. Schwartz)	1	3	2
Zulu Belle (A. Ottinger)	3	2	3

Time—2:10, 2:08½, 2:08¼.

Class A trot:

Brown Bear (C. F. Silva)	1	1
Woodrow (L. B. Daniels)	2	2

Time—2:35, 2:34.

Class B pace:

Donald (W. J. Ivey)	1	1
Oro Mo (C. F. Silva)	2	2

Time—2:15, 2:10½.

Judges—T. F. Bannan, F. J. Ruhstaller, Fred Warren. Starter—F. E. Wright. Announcer—George Vice. Timers—M. E. Delano, S. C. Tryon. Marshals—M. T. Hurt and Tevis Paine.

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CATTLE OF THE VIRGINIA HILLS.

From the famous pastures of Hon. Henry Stuart, Governor of Virginia, recently went a trainload of steers that sold in New York at $10.40. They were made on grass alone. Governor Stuart carries in his pastures about 4,000 cattle and year by year his grass gets better, the carrying capacity of his pastures increases. There are reasons: The governor lives in a land of rich limestone soils; he does not overstock, but always leaves some grass to decay and deepen the layer of mold; then when he may have a pasture with grass a bit thin he limes its surface and perhaps applies phosphorus as well. Thus he has often doubled the grass with no plowing at all.

Virginia is perhaps the one state in America where a serious effort is being made to increase pastures—to make them better and to enlarge their output of beef. Excellent is the success of many men. They seed land to permanent grasses, they lime, they apply bonemeal or other forms of phosphorus, they feed cattle on the sod. They prize their pastures and love them. There is record that some Virginia pastures have made as much as 250 pounds of beef to the acre, and even much more than that on the best areas. At 10 cents per pound it is easy to reckon what such pasture land is worth. This devotion to good grass and cattle brings up among the Virginia hills a fine type of intelligent, steadfast, land-loving men. Their farms are not for sale. They erect fine homes. They educate their young folks. They maintain as interesting a civilization as rural America knows.—Breeders Gazette.

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NATURE'S BENEDICTION.

Grass is the forgiveness of Nature—her constant benediction. Fields trampled with battle, saturated with blood, torn with the ruts of cannon, grow green again with grass, and carnage is forgotten. Streets abandoned by traffic become grass-grown like rural lanes, and obliterated. Forests decay, harvests perish, flowers vanish, but grass is immortal. Beleagured by the seven hosts of winter, it withdraws into the impregnable fortresses of its subterranean vitality and emerges upon the first solicitation of spring Sown by the winds, by the wandering birds, propagated by the subtle horticulture of the elements, which are its ministers and servants, it softens the nude outline of the world. Its tenacious fibers hold the earth in place and prevent its soluble components from washing into the wasting seas. It invades the solitudes of the deserts, climbs the inaccessible slopes and forbidden pinnacles of mountains, modifies climates, and determines the history, character, and destiny of nations. Unobtrusive and patient, it has immortal vigor and aggression. Banished from the thoroughfare and the field, it bides its time to return, and when vigilance is relaxed, or the dynasty has perished, it silently resumes the throne from which it has been expelled, but which it never abdicates. It bears no blazonry of bloom to charm the senses with fragrance of splendor, but its homely hue is more enchanting than the lily or the rose. It yields no fruit in earth or air, and yet, should its harvest fail for a single year, famine would depopulate the world.—John J. Ingalls.

DOES THIS MEAN YOU?

Under the Act of October 22, 1914, providing for emergency revenue for the United States Government, special taxes were laid on certain occupations. These special taxes are due this month and must be paid this month to prevent the imposition of a penalty of 50 per cent. Sworn returns on a form to be obtained from the Collector of Internal Revenue in San Francisco, or from the Deputy Collectors of Internal Revenue at Oakland, Sacramento or Fresno, must be filed, disclosing the identity of those affected and their tax liability.

The following persons are subject to these taxes: Brokers, pawnbrokers, commercial brokers, customs house brokers, proprietors of theatres, museums or concert halls, proprietors of circuses, proprietors or agents of public exhibitions, proprietors of bowling alleys and billiard rooms, commission merchants, all dealers in tobacco, cigars and cigarettes whose annual receipts from sales exceed $200, all manufacturers of tobacco, cigars and cigarettes.

Immediate inquiry should be made of the Collector of Internal Revenue at San Francisco, or of one of his Deputies, as directed above, regarding the rate of tax and for the form on which to disclose liability. This must be done during the month of November, or the person liable to such tax when found by the field officers of the revenue service will be subject to the severe penalties of the law.

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BLISTERS.

Blisters are very commonly prescribed in veterinary medicine, but we find that stockmen have erroneous ideas as to their composition and use. The blister primarily is used to bring a big flow of blood into a part. The blood brings in at the same time nutrients from which new tissues are formed and takes away products of inflammation and disease. Building up tissues is needed where a wound has occurred, or where an abscess has caused a cavity. From such abnormal conditions morbid matters have to be pumped away. Added flow of blood does this.

Blisters, also, are used as "counter irritants" and then are expected to draw the blood to the surface, or divert it from the part attacked by disease. There is a possibility of such effect; but the chief remedial effect is the greater added supply of fresh blood brought to the part by the irritating effect of the blister. When a blister is applied to a bony growth, such as ringbone or spavin, it is expected to do one of two things, viz., either cause reabsorption of the growth, or complete the formation of false bone by bringing down, in the increased blood supply, the salts from which the growth is formed.

If the growth is reabsorbed, as sometimes happens in young colts, lameness may be obviated and the eyesore at least is removed. If the growth is completed quickly, which is liable to happen when blistering is done in an adult horse, lameness subsides, because the joint involved becomes united by the deposit of bone, and when motion ceases friction subsides, pain disappears and the lameness due to pain is removed. A blister, therefore, should be applied with these effects in mind and will not be likely to do any good if the effect is not caused, or needed. For instance, it is useless to blister repeatedly for spavin lameness, unless the animal is completely rested; for the blister can only do good by causing union among the bones involved, and such union (anchylosis) cannot take place during motion. For that reason we tie a horse up short for at least six weeks after firing and blistering the hock joint for spavin.

The veterinarian who succeeds in obtaining the longest rest for his patient has the best success in treating lameness. It may be added that firing and blistering, as a rule, do little good in the treatment of bony excrescences of colts, such as ringbones and spavins, as the continued growth of the bones prevents anchylosis. Firing is best done in adult horses. The firing and blistering of a ringbone of a fore pastern also fail, in most cases, as the fore foot carries much weight and the added concussion or motion offsets the effect of the treatment. It is impossible to rest the part properly.

Many horsemen err in the form of blister they use. Often an old formula from an antiquated book is compounded and it takes off "hair and hide, as slick as a whistle." It should not have such an effect. The bad effects commonly are caused by use of corrosive sublimate, turpentine and other caustics in the ointment or liquid used.

It is better to make up a simple blistering compound by melting three ounces of lard and then melting in that one-quarter ounce of yellow beeswax which has been cut into fine shavings. Into the combination stir one ounce of powdered Russian cantharides, while the mixture is hot; then pour it into a shallow pan and stir until it becomes cold. This blistering compound improves with age, if kept tightly covered in a Mason jar. To use it properly clip off the hair, wash the skin clean and dry it perfectly. Rub the blister in, a little at a time, for fifteen minutes by the watch; then smear more blister on the part and tie the horse up short in his stall so that he will be unable to bite or lick the part. Wash the blister off in forty-eight hours; then apply a little lard daily. Do not blister on the loins or high up on the hip. Never apply a blister after a poultice, or while the skin is irritated. Do not bandage a blistered surface.—Canadian Sportsman.

Our Honored Dead

TRIBUTES FROM CONTEMPORARIES.

Turf interests of the Pacific Coast recently suffered the loss of a talented friend in the death of William G. Layng, which accurred on November 6 from heart trouble. Mr. Layng was editor of The Breeder and Sportsman at the time of his demise, his latest conbeginning about three years ago, after a vacation about three years ago, after an extended vacation from his newspaper labors enforced by ill health. Before that time he had been connected with that paper in an editorial capacity for several years.

Mr. Layng was one of the best informed writers of his time, and a man intensely interested in the welfare of the sport on the western side of the Great Divide. Possessed of a vast fund of information on horse subjects, and particularly those concerning the Pacific Coast and the Antipodes, his articles on matters in these localities were taken as more authoritative than those of any other writer of the day.

As a breeder Mr. Layng had acquired some fame, notwithstanding his operations were limited. Among the record animals he bred was the pacer, Sir Albert S. 2:03¾.—Western Horseman.

The death of Wm. G. Layng of San Francisco on Nov. 6 leaves a big gap in the ranks of California horsemen, one that will be hard to fill. He was editor of the Breeder and Sportsman and one of the best posted horsemen, particularly on early California horse history, in the state. He has been editor of our western contemporary for a long period of years, except for an interval when he visited Australasia. He bred a number of standard performers, including Sir Albert S. 2:03¾.—Horseman.

The Trotter and Pacer is pained to learn from a dispatch from San Francisco, dated November 7, of the death of Wm. G. Layng, long time editor of our contemporary, The Breeder and Sportsman, and a talented writer on the horse and racing subjects. We had no personal acquaintance with Mr. Layng, but from correspondence from time to time and from knowledge of his work we had formed a high opinion of his ability. He was born in this city, going to the other coast many years ago, and was in his sixtieth year. A more extended account of his life and work will be given next week.

W. G. Layng, editor of the Breeder and Sportsman, of San Francisco, Cal., died on Nov. 6 of heart trouble. He had been in poor health for some time, but seemed to be on a rapid road to recovery when his death occurred. He was the best informed man on the history and breeding of Pacific Coast horses in that section and boomed the light harness sport whenever opportunity presented itself. Mr. Layng's remains will be interred in Philadelphia, Pa., his old home. Next to Pacific Coast horses, Mr. Layng was thoroughly informed on Australian horses as well, since he visited that country a number of times.—Horseman.

In the death of William G. Layng, at his home in San Francisco, a few days ago, the harness turf lost a most prominent factor, and one of its most brilliant advocates and writers. Mr. Layng was born in New York in 1855 and was connected with several of the old time turf papers from early boyhood. Many years ago he went to California and became associated with the Breeder and Sportsman, which has been the most influential and leading publication on the Pacific Coast. The great racing program for harness races in connection with the Panama Exposition, for which many entries are being made now, was due largely to the efforts of Mr. Layng and his paper. His death was caused by heart trouble.—Horse World.

On the morning of Thursday, Nov. 5, John Caldwell Kirkpatrick, of San Francisco, Cal., died at his home in that city from a complication of kidney and liver diseases. His fifty-eighth birthday had been celebrated only the previous Saturday, and at that time it was known that his health was not in a condition to relieve his friends of anxiety; still no apprehension was then entertained that he was in the grip of a fatal malady. The news of his death will bring with it a feeling of deep sorrow and sadness to a throng of friends which the dead man possessed in all parts of America—but nowhere will this be more genuine than among harness horsemen.

Col. Kirkpatrick was born in Steubenville, O., Oct. 31, 1956. He was educated in the public schools there and then took a law course at Ann Arbor, Mich. Soon after he emigrated to California and began the practice of law in San Francisco, where he rapidly forged to the front and eventually became the chief legal adviser of the great Sharon estate. It was, however, as the owner and manager of the Palace Hotel that he acquired a country-wide reputation and made himself known and liked by people from all parts of the world. After the Palace "passed" he became identified with the new Fairmont, to whose success he was the chief contributor. He had many financial interests of magnitude, and was one of San Francisco's most prominent figures in social and club life. But nowhere was he so completely "in his element" as when indulging in his love for the harness race horse. His devotion to the trotters and pacers began early and continued throughout his life. The great pacing stallion Charley D. 2:06¼, by McKinney 2:11¼, he bred himself, while among other notable horses that raced in his colors were the trotters John Caldwell 2:08½ and Lucretia 2:13¼ (campaigned on the Grand Circuit by James Thompson and, later, by Mr. Geers), John Gwynne 2:11½, the pacer Clipper 2:06, etc., etc. He was himself a clever amateur reinsman, and the joys of sitting behind a fast trotter or pacer in a morning workout, or a brush on the speedway, were to him "above price." His death leaves a gap in the ranks of the harness horsemen of the Pacific coast that will never be filled, for in addition to his interest and enthusiasm there radiated from his personality a whole-souled geniality, a bigheartedness and a hospitality such as is seldom met with in any sphere of life—Horse Review.

Col. John C. Kirkpatrick died in San Francisco, Cal. on Nov. 5, aged 58 years. He was one of the standbys of the light harness horse in California and owned and raced such good horses as Charley D. 2:06¼, which he bred himself; Clipper 2:06, John Caldwell 2:08½, John Gwynne 2:11½, and Lucretia 2:13¼. He had a firm hand with the lines and trained most of his horses, having a specially fitted up bungalow at the Pleasanton track, where he spent most of his spare time. He was vice-president and director of the Pacific Coast Trotting Horse Breeders' Association and also was chairman of the Pacific Board of Appeals of the National Trotting Association. He was one live wire of the light harness sport on the Pacific Coast.—Horseman.

John C. Kirkpatrick, one of the leading figures in horse circles on the Pacific Coast and a member of the Pacific Coast Trotting Horse Breeders' Association, died Thursday, November 5, at his home in San Francisco. Although a resident of California, Mr. Kirkpatrick was widely known among the owners and breeders of the trotter throughout the United States. He was fifty-eight years old, a native of Ohio, and a graduate of the law school of the University of Michigan. He went West in the eighties, and soon became actively interested in several public enterprises. At his death he was a director in the Associated Oil Company and the Wells-Fargo Bank of San Francisco.

Although Mr. Kirkpatrick owned and campaigned several prominent horses, among them being Charley D. 2:06¼, Clipper 2:06, John Caldwell 2:08½, John Gwynne 2:11½ and Lucretia 2:13¼, he also actively participated in the matinees of his city. He maintained an estate at Pleasanton, Cal., and as much time as possible was spent with his horses. The trotting interests of the Pacific Coast loses one of its staunchest friends, for he was actively engaged in every branch of the industry. He leaves a widow and two children.—American Horse Breeder.

NO NEED TO FEAR MEAT.

Washington, D. C., Nov. 25.—According to the specialists of the Department of Agriculture people even in States quarantined for the foot-and-mouth disease need have no fear of eating meat, provided they cook it thoroughly. The foot-and-mouth disease is not easily communicated to human beings through food, although milk from a diseased cow might transmit the disease to a human being. In the case of milk, however, pasteurization will render it entirely safe. Human beings who do get the disease commonly get it from direct contact with a sick animal. It is wisest, therefore, for people to keep away from all animals having the disease, unless they are properly provided with rubber gloves, coats and boots, and these are thoroughly disinfected after each visit to the animals.

In the case of meat, as in the case of milk, it must be remembered that all herds which actually show the disease are quarantined, and neither milk nor meat from the sick animals can be sold. Sixty per cent of the meat used in this country is produced in the nearly 900 Federally inspected slaughtering and packing establishments located in 240 cities. In these establishments no animal is slaughtered until it has passed an ante-mortem inspection which is followed by a post-mortem inspection by a veterinarian at time of slaughter. After slaughter its meat cannot leave the establishment until it has been carefully examined and stamped "U. S. Inspected and Passed." In all these establishments no animal showing any symptoms whatever of foot-and-mouth disease is allowed to go to slaughter, and no meat which, on post-mortem inspection, shows any suspicious symptoms of this complaint, can be shipped out of the establishment. All meat suspected of coming from an animal suffering with this complaint is sent, under Government seal, to the tanks to be rendered into fertilizer. The Federal inspection stamp on meat, therefore, means that it is entirely safe.

The Federal Government, however, has no jurisdiction over local slaughter houses which do not ship meat outside of the State in which it is slaughtered. If, however, meat from such an animal did escape from one of these local slaughter houses, which are purely under State or municipal control, all danger of its communicating the disease to human beings would be removed when it is thoroughly cooked and sterilized. Those who are located near an infected region and wish to be absolutely certain of the safety of their meat should cook it thoroughly.

The disease when contracted by adults is not at all a serious illness. It commonly takes the form of slight fever sores in the mouth and a slight eruption on the fingers. In the case of small or sickly children, it may take a more serious form, especially if complicated by other illnesses.

MILK RECORD COMES BACK TO CALIFORNIA.

A world's record has come back to Yolo county and the ranch of A. W. Morris & Sons. On the night of Nov. 13 at 7:30 o'clock Tilla Alcarta, pure bred Holstein, wrested the laurels for the greatest production of milk in one year from Creamelle Valle of Brockton, Mass., by producing a total of 30,452.6 pounds of milk in 365 days, under official test. The previous record was 29,591.2 pounds and was made by the Massachusetts cow finishing in November, 1912.

Not only has the record come back to this country and the Morris ranch, but it has come to the world's first 30,000 pound cow, an animal imagined in the abstract for many years by leading breeders of pure bred dairy stock as well as the American Holstein Association. The pride is great of the owners of this prize cow and this pride is supplemented by that of the people of Yolo county.

All the more honor is attached to the achievement when the age of Tilly Alcartra is considered. She is just five years old and in competing for a world record for milk production she has entered a class heretofore considered in advance of her age. Even so she has made a mark which will be a hard one to beat unless she herself does so when she has reached a more mature age and is again put on official test.

Although bred in Iowa, Tilly Alcartra dropped her first calf and was developed in Yolo county. Her sire is Alcartra Polkadot Corrector, a son of the great transmitting cow, Alcartra Polkadot, one of the foremost cows in Holstein history. She has a record of 29.09 pounds butter in seven days and has two daughters that have records above 30 pounds in seven days. Alcartra Polkadot figures prominently in the pedigree of King Segis Pontiac Alcartra, the world's only $50,000 bull. Tilly Alcartra traces through both her sire and dam to De Kol Burke, the sire of Riverside Sadie De Kol Burke. The blood of De Kol Burke and that of Alcartra Polkadot seems to have nicked particularly well in the case of Tilly Alcartra.

There are but six cows in the world that have produced above 28,000 pounds of milk in one year. Three of the six are members of this herd and have made their records here. These cows are Tilly Alcartra, Riverside Sadie De Kol Burke and Aralia De Kol. Their combined yearly records are higher than the records of any other three cows in the world.

Tilly Alcartra dropped her first calf at two years and six months of age and milked as high as 73.3 lbs. of milk in one day. The evenness and persistence of her production at that time was evidence of a wonderful dairy animal and she was believed to be a good prospect for a future record breaker.

Unfortunately she was bred too soon by mistake and did not have the opportunity of finishing her year's test. However, her semi-official test for 285 days showed a production of 14,837.2 pounds milk and 556.2 pounds butter, a very large year's record for a heifer with first calf. On calving again without rest she produced 95.8 pounds milk in a day, as a junior three-year-old. She was continued in test for the milk and butter record for the age by producing 21,421.3 pounds milk and 841.22 pounds butter. After this year's work she was allowed to go dry and get a short rest. The plan was not to force her for another until about her seventh or eighth year when she was expected to be at her best.

Calving again at five years she started off at a record breaking pace, producing as much as 109 pounds of milk in a day, and at the end of 100 days she was doing so well that it was thought best to try her out for the yearly milk record.—Woodland Mail.

INDIANS AND BEEF RAISING.

Considerable difference of opinion exists concerning the policy of Cato Sells, the new Commissioner of Indian Affairs, with regard to beefraising by the braves on reservation pastures now occupied by whites, according to a correspondent of the Breeders' Gazette. The recent heavy run of range cattle at Chicago carried young steers that would not have appeared at the market until next season but for this change in Government policy. Mr. Sells' idea is that the Indian population can be made self-supporting through beefmaking. Cattlemen occupying needed reservation grazing lands have been notified of the end of their tenure and have cleaned up.

Frank Brainard, brand inspector at Chicago for the South Dakota and Wyoming associations, insists that the Government is merely putting another crimp in the beef supply by thus dispossessing white cattlemen. "The Indians have been enjoying a nice revenue from their grass under the present system, whereas it is doubtful if they will make even a moderate success at cattleraising," he said. "Reservation pasture lessees in South Dakota offered an annual rental of $3.50 per head for grass they enjoyed at 25 cents per head a few years ago, but the Government told them to move off. My experience is that the average Indian merely values an animal for beef and is more likely to slaughter the breeding cattle furnished him than to produce results."

This is not the general opinion, however, and the experiment will be watched with interest. The Indian Department has had gratifying success with beefraising by the northern Cheyennes in Montana, and while that tribe is not yet self-sustaining it produces the beef needed for tribal consumption, and sends a respectable shipment to Chicago every season as evidence of progress.

Drink Jackson's Napa Soda.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. D•WITT.

A JEWFISH EPISODE.

The author of these sparse lines has done the Caesar act—i. e., he has "came and saw and conquered" the Jewfish and, by the same token his respect for the huge finned fellow is in no whit increased. The Jewfish is as game as a sculpin, as much of a fighter as a stingaree, and but little more use than a horned toad.

But, and here lies the rub, it is something, when you are sojourning at Catalina, to come into the pretty little harbor with the flag flying from the mast of your launch, and in the bottom a 300-pound mass of flesh and bone which you have conquered with a light rod and line. Behind it all there is ever the chance that you will break a record—that you will set a new mark for enthusiasts in things piscatorial to shoot at, and that your name will go down in history as one of the masters of the gentle art, sadly de-Waltonized on the high seas by many who seek only the fish they get.

Catalina, the Magic Isle, dreamland of the West, has often been extolled in print, but no one can ever do justice to her boatmen—some of them, that is, for there are others that are the worst that ever guided boat over green sea. But than these few topnotchers there are none better, and on that day when we headed for the black bass grounds I was so fortunate as to secure one of these, an adept in whose veins seems to flow the blood of the Montezumas.

None can handle a rowboat as can he; few there are who can best him in running before the storm or into the teeth of it in a power boat. Indeed he is almost as good as old George of San Pedro. Notice, I said almost, for the brown man never can equal the white man in any game that has been invented since time began.

Now the Jewfish is a dweller in deep water, a lover of the rocks that lie many fathoms down in the clear, green ocean—in short, a wanderer among the dark places of the sea's depths, and for him and his kind we knew we should have to go well out from the sheltering shore of the little island.

A strong, fresh inshore breeze was blowing as we left Avalon, and with the launch's nose pointed up the channel we were compelled to beat directly into the teeth of the wind. Straight ahead we ploughed, once clear of Sugar Loaf, the white foam curling away from the little boat's bows, as, with increased speed, we made for the broad streak of deep water wherein we hoped to find our lordly quarry.

One mile, two miles, three miles, mayhap four, went by. Then the engine slowed down, out went the drag, and from the bait pit in the bottom of the boat came a two-pound mackerel. A whitefish would have been better, according to the boatman, but whitefish we did not have and mackerel were plentiful, so lacking what we wanted we took what we had.

My outfit was a light yellowtail rod of fourteen ounces without the reel, and a No. 21 Cuttyhunk line. On the end was a 20-inch wire leader, and on the end of that one large hook, fastened directly to the leader by its strong eye. No snell was ever yet invented fit for use on these big fellows, and the small chains affected by some fishermen as leaders for deep-sea work are at best makeshifts which are continually kinking and occasionally sawing the line in two.

The best leader for this work, to my mind, is the one long thread of piano wire—and such a one I had. Midway down it was a swivel, and it was bent into the main line with another swivel, so that I had little fear from fouling, so long as I kept my line reasonably tight.

The hook was the regular black bass hook, which any reputable tackle dealer will sell to you without naming the number or other identification. I go thus specifically into detail because there may be those of my readers who, as summer wanes, may care to go after this game themselves, and a word in time may save them trouble and loss of fish as well.

The mackerel bait, being dead, was stuck on the hook carelessly; indeed, there seems to be little need for skill in baiting a hook for a Jewfish, at least none such as is necessary when fishing for yellowtail or for white sea bass. A sinker, which ran off some four or five feet from the place where the leader joined the line, and which weighed not less than six ounces, was one of the things I failed to mention when describing the outfit. This arrangement permitted the bait to swing clear of all interference, while the lump of lead held the line true in the water.

No need for the far-reaching cast of the surf fisherman here. Gently I tossed the lure over the stern of the launch, now rising and falling with each gentle swell that rolled in round the northern end of the Magic Isle. Slowly it sank—down, down, down, until the blue of the fish merged with the shadows of the sea's depths, and only the few feet of running line remained in sight.

Below us, so the boatman said, was a rocky ledge. To this from the boat's keel was not less than 150 feet. How deep the abyss sheered off from the edge of the submarine cliff he did not know; he had never attempted to fathom it. On my reel was 1000 feet of line, or possibly half a hundred feet less, as some had been cut from the fresh spool for testing purposes. At every hundred feet it is my habit to wrap the line with a very fine red silk thread, tying the marker securely. This does not interfere with the running of the line, and it is of very great aid at times when a big fish of uncertain strength and running power is hooked.

Accordingly I let the line run beyond the first 200-foot marks, and was surprised that it did not stop there, where the ledge should have caught it, according to my boatman's measurements. On down it went, and I paid out another hundred feet. Still it did not stop, so I threw on the leather brake and held the bait, rather heavy at this depth, as nearly stationary as I could.

Nothing happened. Half an hour passed. Still no message from the other end of the line. Then I reeled in and put my lure over on the other side of the boat, where I felt that the water was less deep. Another half hour was spent here with no results. Then the boatman suggested that we pull up and work out into still deeper water, there to try our luck afresh. By this time the breeze had died down and the sea was quite smooth.

Out almost around the end of the island we moved, the screw slowly beating the water into a milky foam, my line trailing behind principally for the very good reason that I was too lazy to reel it in. Fact is I was a bit sore on all the Jewfishes because one of their number had not taken the bait I offered so freely, and I didn't really believe that there was another black sea bass this side of Japan anyway.

And then, along about the time when I began to long for the Budweiser hydrant over at Avalon, my pipe went out, and I was rudely waked up. This is the way it all happened:

Seated carelessly across the stern of the launch, one leg half way round the rudder post, the other trailing over the stern, I was paying as little attention as possible to the line, when, slowly and deliberately, I felt the tip of my pole go down. With it there came a steady tug. "Bunch of seaweed," says I to myself. "There goes my bait."

But it wasn't. I lifted the tip of my rod ever so little, let the line run from the reel a moment, and then laid on the brake with none too gentle a hand. Instantly over that fine thread of Cuttyhunk came the peculiar throb of the hooked fish. In an instant I was on my feet and over into the pit of the launch. "I've got him!" I cried to the boatman. With the words the engine stopped, the little craft swung round, and the fight was on.

Peculiar fight it was, too, for neither the boatman nor I knew what I had hooked. I thought it must be a shark, for no one ever heard of a Jewfish seizing a moving lure. What the swarthy man at the wheel thought I cannot say—he kept his thoughts and his advice to himself, one of the attributes which makes of him a good boatman and a good companion on a fishing cruise.

I gave my unknown quarry a gentle lift with the hook and he came up a bit; I gave him another dig with the barb, and he sounded. Down, down, and yet further down he went. Might as well try to stop an express train. I threw in the brake, gently; the rod tip bent to the water, and I had to give him his head. Five of the red threads ran off the spool ere he slowed up in his downward course. And he went straight to the bottom of the sea, too, no sidewise trips for him.

There he stayed while I tried all the tricks I knew to dislodge him. Up and down and around I spun that rod, trying to get a grip on him that would start something doing down there in the depths. At last I settled upon steady nagging. Five minutes of this gained me a few feet of line. I was getting him up, that was a certainty, but the process was very slow.

I got into a sort of habit of doing the jerking act until it grew tiresome, and I laid back on the rod for one good lift, which should start him ,if such a feat were possible. I threw all my weight into the blow, trusting the rod and the line and the leader to distribute it, and—keeled over, almost into the bottom of the boat. He had beaten me at my own game and was coming up to meet me.

With a rush a dark body rose almost to the surface, some thirty or forty feet from the launch, then turned away in a straight line and began to run. I gave him the line I had gained until we got in motion; then we followed him, out clear around the point of the island into the open sea and the deep water where his kind love to dwell—for the brief glimpse vouchsafed me in that upward rush and dizzying turn was of a Jewfish.

From that time on it was a slow fight, merely a question of endurance and skill. And, as usual ,the man in the boat held the winning hand. Gradually he gave up. Shorter and shorter gecame his rushes. He began those time-honored bass tactics of lying still and moving his great head from side to side rapidly, like a man striking sidewise with a sledge. On a man's arms this is the most wearing game that was ever invented. Twice I was tempted to cut the line and let him go; then I would get new courage from the thought that he must be a monster—300 pounds at least—and I went at him again.

Slowly I brought him alongside, a black mass of fish flesh, with none of the sheen of the yellowtail or the bonita or even the white sea bass about his dingy hide. Indeed, he looked the creature that he was, a dweller in the depths where the light of day seldom penetrated, and where great bulk rather than activity was the essential of long life.

In his mouth the hook was firmly set; he was well nigh worn out when the long strain of keeping his mouth open beneath the water, and yet it was all I could do to hold him level while the boatman set the gaff into his side. Then we lifted him into the boat. Three-hundred-pounder, nothing! If he weighed 150 pounds he was overweight. And here, all the time, I thought I was fighting a record fish. When we got to Avalon he weighed just 127 pounds, if I remember correctly—at any rate, I know he was a long way under 150 pounds.

Then and there I said to myself: "How do these fishermen catch their 300-pounders on light line and with a rod?" I had fought that fish for almost two hours, and I was thcroughly tired out, but there had been no sport in it, nothing but hard work, and I have been sorry many a time that I did not let the black fellow go when I had once won the victory by bringing him alongside. I am sure I should do it were the opportunity ever to present itself again.

That night we ate some of him, but he was as poor meat as I ever ate anywhere, and he was cooked by a man who knows the preparation of fish from A to Izzard, too. Don't ever be persuaded to buy black sea bass in the market, and don't lug your catch home from the pier; my word for it ,the best Jewfish ever caught is not fit food for anything but a shark or a seagull.

The black sea bass is one of the most regular of fishes in its visits to the South Coast. It may be said to be fairly dependable, for on the same month of this year and last year and the year before, it has made its first appearance, and, in all probability, will do so on the same month of next year. As has been said, it is a frequenter of deep waters, of the banks off the west coast of Santa Catalina and Santa Barbara islands, particularly. Here it is found in great numbers at the proper season of the year, and, I am told that some few remain there the year round. These deep waters off the open seashore of the island chain are most wonderfully filled with all manner of game fishes, and among the long list no one is more often brought into Avalon than the black sea bass, of varying size. For the most part those that are taken in the channel do not range above 200 pounds—by far the greater number are less—and almost all are taken on hand lines.

Outside, in the open sea, however, there are to be found the big three and four-hundred-pounders. Indeed, I have seen one or two of these fish, when the mackerel or the whitefish were running well, which could not have weighed less than six or seven hundred pounds. I have no knowledge, however, of any of these big fellows being taken, even on a handline, and as nets are never drawn on that side of the island the handline is about the only way these monsters could be brought in.

By no means am I ready to believe that the man lives who can take a fish of 400 pounds' weight on rod and reel and bring it in. Those of 250 and 300 pounds have been so caught, or at least the claim has been made for their lucky captors, that they were taken in this manner, but, for my part, much as I have fished at Avalon, I have never seen one of more than 180 pounds even hooked, let alone fought to the death.

The food of the Jewfish is, as has been said, made up of fish of from one to four or five pounds in weight, or larger. Rarely do these great hogs of the sea disturb the small swimmers. I have seen one of the great bass moving through a school of anchovies and the little fish barely moved out of his way. A yellowtail or a bonita, or a barracuda would have created the direst alarm in their ranks; there would have been wild flight in every direction, with the usual result of a lane of anchovy heads and tails floating on the sea to show where the predatory fish had passed.

The Jewfish is said, also, to be very fond of young squids, but young squids are mighty uncertain in their appearance, and there are so many other fish that are fond of young squid that it is doubtful if many are offered by coast anglers to tempt the worthless Jewfish from his cave in the depths.

But ,all in all, the black sea bass is an interesting fellow, even though he does not offer unusual attractions to the man who fishes for sport alone, especially after the angler has taken one of the big creatures on rod and line. He gets (or at least I did) his fill of work without the modicum of sport which is the crowning reward of every real fisherman, whether he cast his lure for the speckled trout or the king of the sea fishes, the lithe-bodied tuna of the Southern California ocean.

Winchester Winnings.

Over at Williams, Arizona, on the rim of the Grand Canyon where all nature is beautiful, Red "W" guns and ammunition again proved their superiority. Mr. S. A. Huntley, the veteran amateur, won high average with the good score of 176 x 180. Mr. H. E. Poston was high professional, scoring 165. Both Mr. Huntley and Mr. Poston also used a Winchester Repeating Shotgun.

The Championship of Arizona, the annual blue ribbon event, was won by Mr. H. P. Demund at Phoenix on November 10 with the grand score of 49 x 50. Mr. Demund selected Winchester factory loaded "Leader" shells for this great event, as they are "the kind the champions use."

Drink Jackson's Napa Soda.

ALASKA A GAME PRESERVE.

The government has taken complete charge of the seals for several years past and is marketing the skins, with the result that the catch is much more profitable than it ever was before.

In addition to the seals there are other valuable fur bearing animals on the Pribilof islands, among which is the blue fox. The skin of the blue fox is worth about $50 and is quite as valuable as that of the fur seal. The total catch of blue foxes during the winter of 1910-11 was 391.

Little attention was given the blue fox on these islands before, but it is believed the yields of this species of fox can be easily increased to more than 1,000 a year, if proper care is provided. There are a few white foxes on the islands, but they are permitted to be killed because the skins are worth very little and they are a source of great danger to the blue fox.

Heretofore the government had been able to keep track of the number of furs shipped out of Alaska by freight or express, but there was no way to determine the number shipped by mail. Now the post office department is co-operating with the department of commerce and labor, with the result that every one offering a package of furs for shipment by mail is required by the postmaster to fill out a blank—provided by the fisheries bureau—stating the number and kind of furs contained in the package, and to whom they are sent. The postmaster certifies to the accuracy of the statement and the blank thus filled out is forwarded to the bureau of fisheries at Washington. In this way the bureau will get an accurate record of all furs shipped by mail, and this, together with similar records it has always been receiving of the shipment by express and freight, makes the record of furs leaving Alaska complete.

The law as it stands today makes it illegal to kill any fur bearing animals in Alaska, but it authorizes the secretary of commerce and labor to establish open seasons. Placing the sea otter, beaver, mink, weasel, foxes and black bears under the control of this bureau rather nonplussed people for a time.

Few people know that the sea otter is the most valuable fur bearing animal in the world. One year the total catch in Alaska was 37 skins. When the pelt of an animal is worth from $250 to $800 it is going to be sought for most assiduously; and the seeking for sea otters in Alaska that year by the hundreds of Indians, squawmen and others, resulted in the capture of only 37. That is significant of the fact that the sea otter is getting pretty scarce and needs protection. So one of the regulations establishes a closed season on the sea otter until November 1, 1920; and there is also established a closed period of five years for the beaver, which is also getting scarce in Alaska.

Much has been said and written of the fur seals of Alaska, but little is generally known of the many game animals in the territory other than the seal. Among Alaska's game animals are some of the largest and finest in the world, as the giant moose and the huge brown bears. The game of the territory includes moose, caribou, deer, mountain sheep, mountain goat, walrus and polar, brown, grizzlies, black and glacier bears, besides a variety of water fowl, shore birds and upland game birds. In game resources Alaska compares favorably with the western part of the United States in the early days, and at the present time it is one of the most important game regions in the world.

Alaska is of particular importance as a game region because, of all American possessions, it is the one in which frontier conditions promise to last the longest. Notwithstanding its wealth of mineral and other resources, the territory is not likely to be thickly populated, at least, not for decades to come.

Even if bison ,elk and antelope had remained abundant in the United States, still the game of Alaska would be of special interest, because it includes many fine animals, quite different from these in kind and habits. The wholesome interest in nature study and outdoor life recently awakened in the United States is likely to be permanent, and future generations, whether hunters, naturalists, animal photographers, or simply lovers of nature, will set a high value upon the possession of an undespoiled territory furnishing primitive haunts for wild game.

The game of Alaska has also a very real money value. Each individual animal is part of a great interest bearing capital. If all the game in Alaska were brought together in one large inclosure the animals so gathered would far outnumber those of the largest stock farm in the world. Assuming it possible to market such a herd a large sum of money would be realized. But a stock raiser does not market his entire herd unless retiring from business. He sells only the annual increase in order that the herd may maintain itself and assure an unfailing future income. Viewing the matter solely from a business standpoint, experts say, a similar conservative course should be pursued with our stock of wild game, the extermination of which for the sake of immediate returns is absolutely indefensible.

The Alaska moose is the largest existing land mammal in America and the largest member of the deer family in the world. It is similar to the moose of eastern North America and the elk of the Old World, but larger. Its antlers reach magnificent proportions, almost rivaling those of the extinct Irish elk. The average spread from tip to tip is between five and six feet, while many pairs have been recorded having a spread of more than six feet.

Various methods of hunting moose are employed in Alaska. Of these still hunting is most common. Calling with the birch bark horn, so successfully practiced in eastern Canada, is not greatly in vogue, but when properly executed is effective. Contrary to the custom in the east the imitation of the bull is used most frequently, although evidence that bulls can be attracted by the call of the cow is not lacking. In some instances dogs have been successfully employed. The Indian's lazy method of lying in wait near trails or ponds known to be frequented by moose is also practiced.

Caribou inhabit the treeless and semi-treeless parts of Alaska from the Arctic ocean to the Pacific side of the Alaska peninsula. Except in crossing from one mountain ridge to another, they rarely enter the timber and consequently are seldom seen by travelers on the main river highways. They scatter widely in summer and in the fall collect in herds, often very large, but at times they roam widely. The great herds in the fall of the year perform a more or less regular movement in the nature of a migration, and within certain limits their course of travel and time of arrival at given points are well known. Probably the best known of the large herds is the one which collects along the watershed between the Yukon and Tanana rivers. This herd still regularly musters from 1,000 to 3,000 or more animals, although levied upon annually by hunters from Forty Miles, Eagle, Circle and the new mining towns of the Tanana river. Formerly the woodland caribou inhabited Maine and other northern states, but in recent years it has disappeared and may never reoccupy its old territory. The caribou of Alaska, therefore, are the only ones now to be found in the territory of the United States.

Only one species of mountain sheep lives in Alaska, the white or Dall sheep. It differs decidedly from the well known bighorn or Rocky Mountain sheep, being practically pure white in color, somewhat smaller in size, and having more slender and rather more gracefully curved horns. Its former range included practically all the mountains of the interior of Alaska, and at present it is absent only from those mountains which lie near permanent settlements.

Another game animal of Alaska is the white mountain goat. This animal is the most peculiar of American game animals, and with the possible exception of the musk ox its habits are the least known. Despite its name, it is not a goat, nor is it an antelope, though having more in common with antelopes than with the true goats. At present its nearest relatives are the curious Asiatic serows and gorals and the well known chamois, all of which belong to a group collectively termed goat antelopes. It lives almost entirely at high altitudes, frequenting steep cliffs, rock walled canyons and summits of an even more forbidding nature than those traversed by mountain sheep. To approach a mountain goat successfully is more a feat of mountaineering than of crafty hunting. This is partly because the goat keeps watch only over the country below him, so it is necessary to get above—and to get above a white goat is in most cases to reach the skyline.

Although the greater part of Alaska is without small deer the southeastern coast region or "panhandle" is greatly favored in this respect. Only one variety occurs, however, the so-called Sitka deer, but this one is very abundant. It is a variety of Columbia blacktail, but smaller. Like the blacktail, the mule deer, it is a "bounding" deer and in flight pursues a zigzag course, alighting on all four feet at once after each leap. Unlike the white tail, it does not raise its tail or "flag" when running. In size it is small, ordinary bucks weighing less than 100 pounds. Previous to the enactment of the Alaska game law deer were killed by hundreds and even thousands merely for their hides, which netted the hunter a few cents apiece.

Alaska is without a rival in respect to number and variety of bears. No fewer than 13 kinds live in the territory. These, however, belong to only four general types, the brown bears, the grizzlies, the black bears and the polar bears.

The brown bears are the most numerous and most important. They are of huge size, being much larger than the grizzlies and all other bears except the polar bear and their relatives of Kamchatka. Therefore the statement, often made, that they are the largest carnivorous animals in the world needs little qualification.

It has also been said that the brown bears are less ferocious than the grizzlies, but the evidence is conflicting. Certainly they are more powerful and at close quarters very dangerous. They come out of their winter sleep early in the spring, usually in April. When the salmon begin to run they feed largely on them, and on this account have been called fish bears, or fish eating bears, although other bears have the same habit. They eat a great variety of other food, however, including kelp and shellfish secured about the mouths of streams and along tide flats, and also berries, roots, ground squirrels and mice obtained on higher ground.

The brown bears of Alaska will doubtless become very rare or extinct at no very distant date. Such formidable, carnivorous animals, even though not inclined to attack human beings, are commonly regarded as a menace to the safety of travelers, and therefore undeserving of protection. Already they have become scarce on Kodiak island, where formerly they were very abundant, and on the Alaskan peninsula, though still fairly numerous, they are being killed at a rate probably greatly in excess of their increase. In the heavy forests of southeast Alaska and in the region of Mount St. Elias they may hold their own longer.

Black bears are fairly common throughout all Alaska. They are among the shyest of animals and many slip away without allowing themselves to be seen. Thus in many districts where fairly common they are supposed to be scarce. Belonging with the black bear group is the rare and interesting glacier bear, inhabiting the southern slopes of the St. Elias range and nearby mountains, at least from Cross sound to the vicinity of Cape St. Elias. This bear is supposed to live near the numerous glaciers of this region, but its habits are practically unknown and, so far as reported, it has never been killed by a white man. Scarcely a dozen specimens, mostly imperfect, are contained in the museums of the world. The glacier bear is similar in size and general character to the black bear, differing mainly in color, which is silvery gray slightly mixed with black, the nose being brown and the feet blackish. In certain conditions of pelage the color has a somewhat slaty or bluish gray effect, hence the name "blue bear," which is sometimes applied to the animal.

The well known polar bear, which is no less common near the northern coast of Alaska than elsewhere in similar latitudes, completes the list of Alaska's bears. Owing to the remoteness of its habitat it is seldom seen except by whaling or exploring parties.

Although the walrus is not always considered a game animal, a paragraph may be devoted to it, since its imposing tusks are often sought by trophy hunters and since it has been protected by the Alaska game law. The Pacific walrus, except for its larger size, is in all general features and habits practically identical with the Atlantic animal. It is now rare south of Bering strait, although formerly large numbers came south each season with the pack ice. In comparatively recent times, also, several good-sized colonies of walrus lived throughout the year about the shores of Bering sea, especially in Bristol bay, but only the merest remnant of these is left.

Alaska's game birds are mostly breeding water fowl, the same well known migratory species which spend all or part of the winter in the United States. Therefore, while the territory is highly important as a refuge for large game, it is scarcely less so as a shelter for our surviving water birds. Ducks, geese and wading birds, so recently abundant on our coasts and inland waters, are everywhere diminishing in numbers, and more than one species is threatened with extinction in the near future. Under such circumstances the innumerable ponds of the interior of Alaska and the lonely tundras of its northern coasts, in which many of these birds rear their young, become of the utmost importance. The birds arrive in the north early in the spring, in April or May, and, after breeding, leave for the south in August and September. Among them are great numbers of ducks, geese, swans, and vast hordes of small shore birds, as plovers, snipes, curlews and sandpipers. A large proportion of these stop in the United States in the fall or spend the winter there.

TRAPSHOOTING AT NOME.

Wonder how many people fully realize the vast extent of the growth and spread of trapshooting. We have just been advised through their enthusiastic and hard-working president, Dr. W. D'Arcy Chace, that the Nome Gun Club, of Nome, Alaska, which is close to the Arctic circle and the farthest north trapshooting club under the flag, has completed the most active season in its history and wound up by wiring to "The States" for an automatic trap. During past seasons the club has competed for Du Pont gun club trophies, which have helped materially in keeping up the interest, and next season they want to hold a registered tournament and say they have some men up there who are anxious to win a Du Pont long run trophy.

The newspaper account of their final shoot for the season reads:

"A large and enthusiastic group of gun lovers turned out on Sunday to witness the shoot of the Nome Gun Club at their Steadman Ave. grounds. The weather conditions were favorable and a most enjoyable time was had. Walter Johnson won the coat, donated by Geo. F. Lomen & Co., also the cartridges given by Barling & Dean. Grant Jackson walked away with the fine razor from the Board of Trade Barber Shop. Dr. Chace became the possessor of a knife given by Carleton & Melin. McLeod, of the Fairhaven Water Co. now wears the handsome cravat donated by a local firm. Ira Rank won the gloves offered by Doc. Kemp. Frank Fletcher will treat from the decanter of The Nevada's Monogram. Ed. Burroughs will follow suit from that given by The Eagle. Otto Van Sickle now owns an electric curling iron donated by the Seward Pen. Power Co. Russ Downing won the bottle of Johnnie Walker offered by himself and also got the big doughnut given by John J. Meyers. Dr. Chace made the best score of the day and won the Du Pont trophy for 1914. Lomen Bros. were in evidence and took a number of good views of the crowd and the shooters which will be highly prized by all who were present."

It is worthy of note that mail addressed October 16 reached us November 12, which will give an idea of the length of time it takes to make the journey to the farthest north gun club under the flag.

Thought some of your readers would be interested in this account, and if so, will you kindly publish.

T. E. DOREMUS.

Manager Sporting Powder Division, Wilmington, Del., November 18.

Drink Jackson's Napa Soda.

PANAMA EXPOSITION SHOOT.

The project to hold a big shoot in this city next year at the Exposition Fair grounds does not receive any substantial encouragement from the Fair officials.

Last week the Exposition City Gun Club endeavored to hold a big meeting of trap shooting supporters, for the purpose of starting the ball rolling for a big tournament here next year. The attendance was slim—mostly trade representatives. The club consequently has dropped the matter.

The tip is out that the Pastimes at San Diego will be sponsor club for the Pacific Coast Handicap for 1915, to come off during the coming San Diego Fair. Well and good, so far as that goes.

If the Golden Gaters get busy there is no reason why the California-Nevada State tournament can not be held in this city next year. For one thing the Fair will attract visitors from everywhere and fares from the East and from all over the Coast will be reduced. Such being the case there is no reason why the largest trap shoot ever held west of Chicago should not take place here.

INTERSTATE ASSOCIATION MEETING.

The annual meeting of the stockholders of The Interstate Association For the Encouragement of Trap Shooting will be held on the third day of December, 1914, at 10 o'clock in the morning, at the office of the Association with The Corporation Trust Company, 15 Exchange Place, Jersey City, New Jersey, for the purpose of electing a Board of Directors, receiving and acting upon reports of the officers, and for the transaction of such other business as may properly come before the meeting.

* * *

In accordance with a resolution adopted at their annual meeting of 1912, the Directors of The Interstate Association would be pleased to have the president, or some other duly accredited representative, of the several State Associations and prominent gun club organizations, attend their annual meeting in 1914 and give them the benefit of their views on trap shooting.

GRAND AMERICAN HANDICAP.

A committee composed of delegates from the different Chicago gun clubs is arranging a plan of campaign for holding the sixteenth Grand American Handicay in the Windy City under the auspices of the allied gun clubs of that city. Grant Park is the site selected for the big shoot—a committee will proceed to Washington for the purpose of securing consent of the War Department to "permit shooting over the lake." When the preliminaries are settled "the allied gun clubs of Chicago will extend an invitation to the Interstate Association to hold its next G. A. H. in Grant Park, Chicago—the most attractive and most accessible site for such an event anywhere in the country."

Well, possibly so, but what are the Dayton powder burners doing?

Los Angeles Gun Club.—November 8 was a beautiful day at the Venice trap ground, and yet a rather small crowd was out at the park, due to the close of the summer season and the large number who were out a week before. Quite a few of the regular attendants were reported to be out after ducks and quail.

The scores made by the fifteen who faced the traps were as follows: McFarland 87 ex 100, Wood 85, Wood 84, Wood 82, Cotton 82, Frank Nichols 70; Hallet 44 ex 75; Dr. Packard, 50 ex 50, Teeple 43, Pulley 42, Fred Nichols 41, Millard 41, James 39, North 33, Towne 15.

FISH LINES.

Three projects for the betterment of angling conditions are rapidly going ahead. Work has been started on the new fish ladder at the Derby dam in the Truckee river. The contemplated dam across the new channel of Paper Mill creek, near Point Reyes, is also progressing favorably. The lumber for the structure has been secured. The Excelsior Company's fish ladder in the South Yuba river is being repaired and will be in first-class shape again. All of which items will be noted with satisfaction by many local rod and reel devotees.

* * *

Young fish were placed in California streams from hatcheries during the last ten months in the ratio of 16 to every person in California, according to the report of Superintendent of Hatcheries W. H. Shebley, just filed with the State Fish and Game Commission. The number is 37,324,000. There were classed as follows: Trout, 11,987,000; salmon, 25,337,000.

* * *

The largest fish reported have been caught in the Wingo district. Al Lindsay's take was topped by a 43-pounder, besides which he had several other good-sized ones. A. Kramer landed six bass, running from 6 to 10 pounds in weight. Z. Zacchi and partner caught four bass, the heaviest scaling 19 pounds. These fish were caught in Napa No. 2 at a well known fishing spot known as Appleby bay. Other good catches of large bass have been made since.

The Petaluma creek contingent were also lucky Sunday. Adam Hackmeir was high hook, with a 45-pound bass. Other fishermen also had good luck near the twin houses, red barn and other fishing places.

SHOOTING IN TIME.

Some time ago I discussed the age at which we see shooters at their best, or, at all events, still in form, and now I propose to say a few words about the all-important factor of "time." Now, time in ordinary phraseology is a relative term, and is used to denote the degree of quickness shown by any shooter in getting on his mark; it is also often used as a synonym for another important factor in correct game shooting, namely, allowance. I have tried to show that a man's sight was of all other things the most important detail in regard to shooting, as given good sight, viz., normal or natural sight, a shooter might shoot away quite efficiently long after he had reached old age so far as the mere matter of years are concerned. On the other hand, if a man remained robust and strong, sound in wind and limb, and in short hale and hearty at seventy, although he might hunt, course, fish, ride, or golf, he could never hope to shoot if his sight had gone off. Spectacles might improve matters for him for a time, but improving is one thing and curing is another. And so we see, as pointed out, that it is as a rule the element of sight that ultimately puts a man off his shooting with approaching age and not mere bodily infirmity.

Time is associated with the above, and naturally to a very great extent, for if a man's sight is right his time is more likely to be right, too, than if his eyesight had undergone, or was undergoing, any of these changes connected with advancing years. But time also plays a very important part with every shooter from the youth of fifteen upwards; indeed, I may say it is time (or, if you prefer the term, "allowance") that determines the point of whether a shooter is a good shot or an indifferent one. Let us for a moment or two then look into this matter of time and allowance. There are practically two great classes of game shooters; to wit, those who "lead" their birds and fire in front of them, thus arranging for the shot charge and the bird to reach the same spot in the air at the same moment, and those who do not lead their birds but fire point-blank at them, keeping their gun well on the swing when they pull trigger. In the latter case it is the centrifugal force that makes the shot successful; in the former case it is the allowance, or, as shooters will persist in calling it, "time." Much diversity of opinion exists as to which style is the best. Personally, I always liked to see a man aim fairly full at his birds and keep his gun swinging while pressing the trigger; but some admitted experts have recently written condemning this style, and so I suppose out of respect for my betters I must modify my own views, though I do so with reluctance.

As a factor in correct shooting, "time" (whether by swinging one's gun or firing so many inches or feet in front of one's mark) is by far the most important detail in the whole economy of the sport, and there is nothing easier of proof than this. If a clay bird be thrown across a shooter before a whitewashed iron wall, it will be seen that the bird, if missed, is missed by the shot being behind it. The aim was clean and direct, and straight to the very spot, and if the bird had only stopped or paused in its flight the charge of shot would have reached it. But it went on instead of stopping, and so the shot charge not being timed properly, only reached the spot where the bird had been, and not where it actually was. Similarly, if a bird be fired at flying over the water and missed, it is usually or almost invariably missed by the shot striking the water behind it; the shooter had not fired sufficiently in front of it, or had not kept his gun sufficiently on the swing while pressing the trigger. In all other respects the aim was right enough. Now, when we come to consider the vast number of cases that come under our notice, and when we see that the misses are almost without exception due to or associated with the matter of "time," it is at once apparent that "time" probably is the most important element in any shooter's make-up. If asked my own opinion, I would immediately say that it is so. Furthermore, I know of no defect or shortcoming so difficult to set right. I know men of today who can and do shoot plumb center every time so far as alignment is concerned, but who, instead of being crack shots, are extremely bad ones, simply because they cannot get in front of their birds. Such men at a rabbit shoot would be hopelessly out of it, and, barring an occasional fluke, could not count on hitting one rabbit in every dozen shots. Or a partridge going at full speed and quite straight would be beyond their ability if a crossing shot; the most twisting and tortuous snipe would present an easier mark for them. Yes; "time" is everything in good game shooting; it is the stumbling block in the way of nine shooters out of ten; and, in fact, I am going to commit myself now to the opinion that, "time" being right, every shooter almost in the world would be a crack shot.—D. H. in Shooting Times.

The San Pablo shores, from Pinole down to San Pablo, during the pleasant and sunshiny days, were well patronized by the clam-tossers and numerous good catches made. The rain and north wind of last week, however, created muddy water conditions that retarded the sport along the Contra Costa shore last Sunday.

Many bass have been cauht at South Vallejo, Vallejo Junction, Crockett and a short distance above Port Costa. Joe Dober's 12-pounder, Mo Url's 15-pounder and Terry Evans' 17-pound bass is a partial showing of what is again expected by tomorrow's striped bass pilgrims.

HUNTING NOTES.

Canvasback ducks have put in an appearance about the upper bays in immense flocks and more are coming in every day, in fact not in many years have these ducks been so phenomenally plentiful. During the week the bay blinds off the south side of the Alameda mole have been manned by coast artillerymen, and many "cans" have been gathered. Such good shooting in that part of the bay is rather unusual so early in the season, but then you never can tell what that variety of the webfoot species will do. With the canvasbacks are a very plentiful showing of bluebills, both ducks being deep-water birds.

Near the mouth of Galenas creek, below the brick yard, over in Marin county, three guns accounted for fifty-five "cans" Monday. Fred Tobelman shot from a shore blind over there on Thursday and bagged nine of the big ducks. Further north, between Novato creek and Black Point, Dr. W. O. Ogle, Dr. Maguire and Judge Deasy, occupied bay shore blinds a week ago, when there was a good flight of "cans" and bluebills. Along the Petaluma creek marshes other gunners also enjoyed fine sport, a pleasing change from the poor shooting of the previous fortnight. Andy Lawrence's Sunday bag counted twenty-three "cans."

Referring again to canvasbacks, these ducks, although found in the interior fresh and salt marshes, are most numerous about the bay stretches of water. The shooting places vary according to the wind. A southwest wind will cause the ducks to take shelter in the lee of the east bay shores, and a northwest blow will send them scurrying to the western lee shores—the Sonoma flats, Napa and Petaluma creeks and their tributaries. Ducks always work up against and quartering into the wind.

Suisun marsh duck hunters have had a busy time with the quackers for the past week. Sprig are the most numerous, mallards and widgeon are fairly plentiful, with a sprinkling of teal, canvasbacks and blackjacks. Out of 100 ducks shot at Green Lodge by W. W. Richards, Dave Hearfield, George Emmons and Henry Bashford of Vacaville, ninety-five of the birds were sprig, fat as butter; in fact all of the Suisun sprig are in the very best condition. Richards, Harlow Bancroft and a guest each shot limit strings at Green Lodge Wednesday last week. On Sunday the combined bag for five guns was 125 birds of which 116 were sprig. A big overflow pond at the resort is an ideal loafing place for the birds. Wednesday morning when the gunners went out to the blinds over 3000 birds rose from the overflow, where they had put up for the night. The Sunday Suisun visitors all enjoyed good sport. At the Sunrise ponds Frank Maskey's bag was principally canvasback ducks. J. W. Bourdette and O. M. Goldaracena also were located at good blinds. Ellis Johnson and Frank Maskey enjoyed fine sport last Sunday.

* * *

Two members of the Lincoln Gun Club, Emil Klevesahl and Pete Ashcroft, are reported to have shot canvasback limits near Reclamation Wednesday.

Farther up in Sonoma county, in the Wingo district, William Ealand's trip resulted in a mixed bag of "cans," bluebills, teal and "spatties"—which all tends to show that the Petaluma and Sonoma marshes are on the pick-up for duck shooting.

Above the Petaluma bridge Sunday not a half-dozen shots were heard. The weather was too fine for that section. Dr. W. O. Ogle and Dr. Murphy were out in the "blind bay" region and thereabouts Wednesday and bagged acceptable strings of canvasback ducks.

Probably the most regular shooting since the season opened has been found down at Los Banos, where there is plenty of feed and fresh water. Field and Tule Club members, Ned Bosqui, J. B. Coleman, Joe Harlan, Nat Boas, Jack Wirtner, A. H. Landsberger and others have usually enjoyed a two-day week-end limit shoot; mallard, widgeon, teal and spooneys were also plentiful.

During the past week canvasbacks have been fairly numerous. The adjoining Los Banos Club preserve has also been prolific in duck limits.

In the Tulare lake region there are not many northern birds reported.

From one end of the Alameda marsh to the other for the past week results have not been very satisfactory.

Rem-U M C Notes.

Chris Raithel of Deming, N. M., won the Arizona State Tournament with Arrow shells totaling 490 x 520, one more than B. F. Wilson of Gallup, N. M., who used Nitro Club shells throughout the shoot. Sportsmen were present from all sections of the Southwest.

The Chapman (Kansas) Gun Club held the final of their shoot the 10th inst., Herman Wetzig of Junction City, Kan., using a Remington Pump and Nitro shells, capturing first amateur honors after the keenest kind of competition.

J. W. Thompson of Loup City, Neb., scored high amateur gun with Nitro shells at the shoot of the Greeley (Neb.) Gun Club, breaking 138 out of 150 birds.

W. Poplar and H. Whitman, both of Havre de Grace, and Leo Shaab, of Annapolis, all using Nitro Club shells, scored first and second at the meet of the Havre de Grace Gun Club November 12. Poplar was first with 70 x 75 and the latter two were tied for second with 65 x 75.

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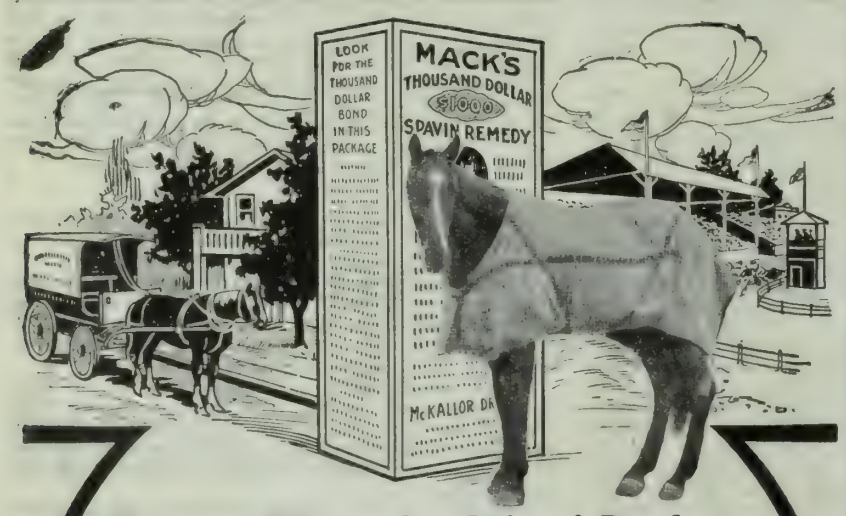
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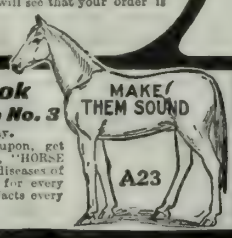
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THE FARM

THREE-CORNERED ALFALFA HOPPER A MENACE.

During the present month several complaints have been received by the department from the large alfalfa growing sections of southern Virginia of serious injury to alfalfa by an insect depredator which girdles the stems of plants. These injuries have proved to be the work of the three-cornered alfalfa hopper. This is a small, yellowish-green insect which obtains its food by sucking the sap of the plants attacked and therefore cannot be poisoned with arsenical sprays. It punctures the stems of the affected plant in such a manner as to cause girdling, thus depriving it of nourishment and causing it to become yellow and die off above the girdled area.

The adult insects pass the winter in a more or less dormant condition, under bunches of wild grass, dead leaves, brush, weeds, etc., in the latitude of southern Virginia, but may remain active most of the winter in the extreme southern portion of the affected territory. The eggs are deposited in the stems of the plants behind leaf sheaths and sometimes at the surface of the soil, during the first warm days of spring, in southern Virginia, but as early as February in Arizona and southern California.

The life cycle from egg to adult occupies, roughly speaking, from 50 to 60 days. Thus in the latitude of southern Virginia there are probably two annual broods, but in southern Arizona and California as many as four broods may occur. The territory mainly affected by the insect may be roughly indicated as all that portion of the country south of latitude 35 degrees, although the insect occurs throughout almost the entire country excepting the Rocky Mountains and Cascade Range plateaus. It feeds upon many plants, chiefly those of the bean family, but is mainly injurious to alfalfa, clover, and cowpea.

The chief means of controlling the three-cornered alfalfa hopper is by destroying its hibernating places. Thus, all bunches of rye and other wild grasses, weeds, brush, rubbish, etc., in or about affected fields, in fence corners, along ditch banks, should be burned or otherwise destroyed during the fall or winter months, after the insects have ceased feeding and have become dormant. Pasturing affected fields, where practicable, has been found beneficial. Harvesting affected alfalfa immediately after egg laying has occurred will also probably prove somewhat effective.

The local outbreak in Virginia is probably due to the peculiar meteorological conditions prevailing during the past year. A mild, short winter was followed by an unusually hot, dry summer, both of which conditions favored the extreme multiplication of the species.

It has long been known that the packers in eastern stockyards have utilized everything in connection with the hog but the squeal. They have been doing nearly as well with cattle except when it came to the cows' ears. The war has shut off importation of camels' hair brushes and a Chicago stockyards genius called attention to the fact that the finest hair in the world was on the inside of the cow's ear and these hairs are now being utilized and are said to make the finest watercolor brushes in the world.—Northwestern Stockman and Farmer.

Every acre that is turned this fall and winter will increase your possibilities for a large yield and profitable returns next year. Those who wait till spring to break their land will be circumscribed in their farm operations next year. You can not afford to neglect fall and winter breaking.

Broad-tire wagons would save much expense in keeping the country roads. In fact, all kinds of vehicles should be equipped with broad tires and then the roads should be dragged after every rain and kept in repair. This is the way to reduce the expense of hauling farm products.



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Synopsis.

Chapter I.—The suckling colt—first milk—treatment for diarrhea—in pasture—feeding paddock—mannering the colt.

Chapter II.—The weanling colt—feeding—halter breaking—leading beside pony—hoeing—bitting—ground breaking—hitching to cart—shoeing.

Chapter III.—Making speed—pulling—how Airdale, 1, 2:15¾, was trained—Peter Volo, 1, 2:19—Hester C., 1, 2:21½—Wilbur Lou, 1, 2:19½—Miss Stokes—Adbell, 2:23—Horlaine, 2:31½—Hinda Rose, 2:36½—Edna the Great, 2:29¼—Palo Alto system.

Chapter IV.—Shoeing colts—first trip to blacksmith—dressing hind feet—hard frog unnatural—changes in gait—natural dressed foot.

Chapter V.—Preparing for two-year-old futurities—how Murphy trained Peter Volo, 2, 2:04½, and Native Belle, 2, 2:07¾—Arion, 2, 2:10¾—Justice Brooke, 2, 2:09½, and his diary—Axtell, 2, 2:23.

Chapter VI.—Three-year-olds—working between races—comparison of shoeing of 63 famous colts—training of Colorado E., 2:04¾—General Watts, 2:06¾—Fantasy, 2:08¾—Sunol, 2:08¼—Axtell, 2:12.

Appendix—How to feed and water a colt—chronic indigestion.

Some of the Authorities Quoted.

Thomas W. Murphy	Henry M. Jones
Walter R. Cox	Gus Macey
Ed. F. Geers	Reamy Macey
Alonzo McDonald	Ned McCarr
Dr. A. S. Alexander	Dr. J. C. McCoy
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W. W. Evans	Ben White
Sam J. Fleming	Amos Whiteley
W. O. Foote	Henry Williams
Jas. Hazelton	Ed. Willis

Illustrations.

Peter Volo, 2:03½ Native Belle, 2:06½
Colorado E., 2:04¾ Airdale, 1, 2:15¾

Testimonials.

The Trotting World of London, England, says: "It is just the book we have been waiting for."

The New York Sun says: "The directions seem to be sensible and practical.

The Australian Trotting Record, Melbourne, Australia, says: "It is simply invaluable to any trotting man and its 112 pages cover every detail of the proper handling of a trotter and pacer."

The Pacific Horse Review, Portland, Ore., says: "Shoeing, feeding and other problems of common experience are dealt with helpfully. Ready reference to current turf history illustrates points of moment, and the book is of value to the studious trainer."

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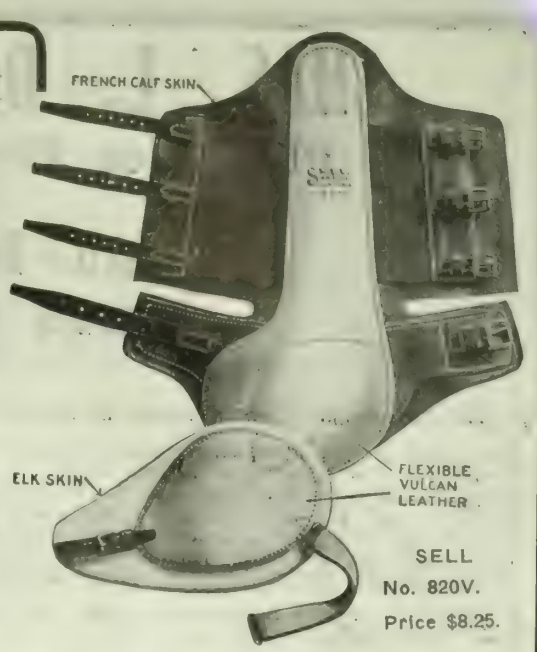
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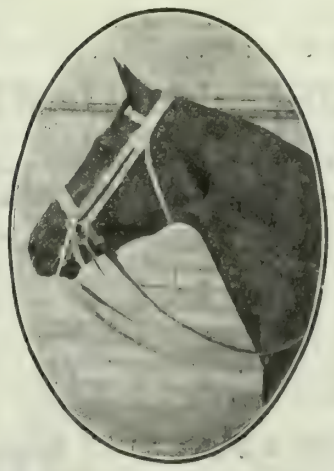
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Entries Will Close November 30, 1914

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L. B. TAYLOR consigns 7 head, including the great McKinney stallion,

Tom Smith 2:13¼, by McKinney—dam Daisy S.
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Yolanda 2:14¼, by McKinney—dam La Muscovita.
California Lou (2) 2:27¼, by Kinney Lou—dam Carrie B. 2:18.
Yoncalla (3), trial 2:19¼, by Bon Voyage—dam Birdie by Jay Bird.
Athlone (2), by Tom Smith—dam Weltha by Birdman out of Wanda.
Hannah (2), by Tom Smith—dam Danton Moultrie.

H. H. DUNLAP consigns Brown Filly by Bon Guy (3) 2:11¾, dam by Tidal Wave 2:06¾.

WM. DeRYDER consigns Ateka 2:26½, by Athasham 2:09¼, dam by Botsford, son of Yosemite.

D. L. BACHANT consigns the well known horse and sire, ATHASHAM 2:09 and the five-year-old gelding CALIFORNIA B. (3) 2:14¼, that trotted the Pleasanton track this spring in 2:10.

G. B. SIMPSON consigns four-year-old bay mare by The Fleet 2:22—Bonita by Welcome 2:10½.

C. L. DeRYDER, Agent, consigns:—
Silkworthy by Morgan Axworthy 2:17.
Future Tramp by Trampfast (2) 2:12¼.
Spriggan by Baron McKinney 2:10¼, dam Helen Simmons 2:11¼.
Brown Gelding, tr. 2:26, by Geo. W. McKinney.
Black Gelding (4), breeding unknown, but nice young animal.
Lady Rea 2:26½, by Iran Alto 2:12¼. Broodmare.
Ivaneer by Eugeneer and dam of North Star 2:11½, and in foal to Quintell 2:12¼.
Lucy May (3) 2:22½ (winner Ky. Futurity) by Oakland Baron 2:09½. Bred to Vernon McKinney 2:01½.
Chestnut Mare by Nutwood Wilkes. Nice driving mare.
Brown Yearling by The Bondsman. Just broken to drive.
Roan Yearling by The Bondsman—May Belle by Neernut 2:12¼.
Bay Gelding 2 T by Quintell 2:12¼, dam by McKinney.
Babe W., br. mare by Guy Wilkes, dam by Nutwood.
Black Yearling Trotter by El Zombro, dam by Hedgewood Boy 2:01. And others.

ESTATE OF COL. J. C. KIRKPATRICK consigns 14 head, including—
CHARLEY D. 2:06¼, by McKinney, dam Flewy Flewy.
Lucretia 2:13¼, by Nazote—dam Lucyneer by Electioneer.
Flewy Flewy, by Memo.
Poinsetta 2:25, by Star Pointer—dam Flewy Flewy.
Black Mac 2:24, by Charley D. 2:06¼.
Mountain Dee 2:24, by Charley D. 2:06¼—dam Mtn. Maid by Vasto.
Jno. Gwynne 2:11½, by McMyrtle—dam by Secretary.
Charles II 2:25, by Charley D. 2:06¼—dam Melba by Nutwood Wilkes.
And others by Charley D., as well as carts, sulkies, harness, a very fine trap and other vehicles.

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No. 2—2:10 CLASS TROTTING - - - $20,000

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ENTRIES MADE JUNE 1, 1915, $1000 TO START

Horses to be named with entry. Entrance fee to accompany nomination. Horses must be eligible on Jan. 1, 1915, to stakes in which they are entered.

Stakes divided $5000 to the first heat, $5000 to the second heat, $5000 to the third heat and $5000 according to rank in summary. Moneys divided 50, 25, 15 and 10 per cent.

Above races mile heats, 3 in 5. No race longer than five heats, and moneys in races not decided before the fifth heat will be divided according to rank in the summary at the termination of the fifth heat.

A horse with a record shall be allowed one second for each year, if raced, in which it fails to equal or reduce its record or win a race, if same is claimed by the nominator when making the entry.

Time allowances according to National Trotting Association rules.

Other guaranteed Stakes from $2,000 to $5,000 for all classes, Trotters and Pacers

Races to close March 1, 1915. Three heats, money divided 25 per cent to the first heat, 25 per cent to the second heat, 25 per cent to the third heat, and 25 per cent to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

$227,000 for 24 DAYS' RACING

SEND FOR COMPLETE PROGRAMS FOR BOTH MEETINGS

Members of National Trotting Association and American Trotting Association. National Trotting Association rules to govern.

For entry blanks and further particulars, address

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Breeds only the best. Trotters and thoroughbreds always for sale. Weanlings, yearlings, colts, fillies, broodmares and stallions. Trotting bred sires in use: Dillcara (full brother to Walter Dillon and Harold Dillon), son of Sidney Dillon, dam Guycara 2:18¾ (dam of Harold Dillon and Walter Dillon), by Guy Wilkes; second dam Biscara (dam of 11) by Director; third dam Bicara (dam of 6) by Harold; fourth dam Belle (dam of Belmont and McCurdy's Hambletonian) by Mambrino Chief. Also Flosnut, son of Nutwood Wilkes and Florine by Cornelius (son of Nutwood); also outside sires patronized. Thoroughbred sire in use: Marse Abe, son of Yankee by Hanover and Halo by Imp. St. Blaise.

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Phoenix, Arizona, November 9, 10, 11, 1914

C. Raithel, of Deming, N. M., tied for high Amateur average— 490 x 520—Shooting E. C.

J. F. Couts, San Diego, Cal., third high Amateur average— 488 x 520—Shooting E. C.

E. L. Mitchell, Los Angeles, Cal., won high Professional average— 509 x 530—Shooting E. C.

H. E. Posten, San Francisco, Cal., second high Professional average, 499 x 520—Shooting E. C.

LONG RUNS

E. L. Mitchell,—126—Shooting E. C. (Longest Run of Shoot.)
S. A. Huntley,—90-92-92—Shooting E. C.
J. F. Couts,—50-85—Shooting E. C.
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AT DAYTON, OHIO, DURING WEEK OF SEPTEMBER 7th to 12th

The Old Reliable Parker

in the hands of Mr. Woolfolk Henderson won the amateur Championship at Singles, scoring 99 x 100 targets at 18 yards; the Amateur Championship at Doubles, scoring 90 out of 50 pairs; and

THE GRAND AMERICAN HANDICAP

with the unprecedented score of 98 out of 100 at 22 yards rise.

THE CONSOLATION HANDICAP

was won by Mr. Toney Prior with the splendid score of 97 x 100 at 20 yards rise.

THE HAZARD CHAMPIONSHIP CUP

was won by Mr. Sam. A. Huntley with the brilliant score of 91 out of 50 pairs, and in the Amateur Championship at Doubles Mr. Huntley was second, scoring 89 out of 50 pairs.

Messrs. Prior and Huntley shot 34 inch barrel PARKER Guns.

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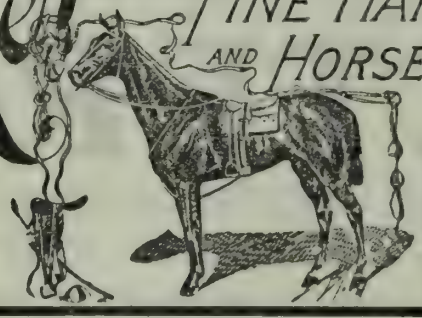


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BREEDER AND SPORTSMAN

VOLUME LXV. No. 23. SAN FRANCISCO, SATURDAY, DECEMBER 5, 1914. Subscription—$3.00 Per Year



WILLIAM 2:00, the Four-year-old Champion

Billy Marvin Up

SATURDAY, DECEMBER TWELFTH

At Pleasanton Driving Park, 10:00 a. m., at

CHAS. L. De RYDER'S FALL SALE, 1914

will be offered at auction the following great array of

Standard Bred Stallions, Geldings, Mares and Youngsters

L. B. TAYLOR consigns 7 head, including the great McKinney stallion, Tom Smith 2:13¼, by McKinney—dam Daisy S.
Vallejo Girl 2:10¼, full sister to Tom Smith.
Yolanda 2:14¼, by McKinney—dam La Moscovita.
California Lou (2) 2:27¼, by Kinney Lou—dam Carrie B. 2:18.
Yoncalla (3), trial 2:19¼, by Bon Voyage—dam Birdie by Jay Bird.
Athlone (2), by Tom Smith—dam Weltha by Birdman out of Wanda.
Hannah (2), by Tom Smith—dam Danton Moultrie.

H. H. DUNLAP consigns Brown Filly by Bon Guy (3) 2:11¾, dam by Tidal Wave 2:06¾.

B. COHEN consigns Ateka 2:26½, by Athasham 2:09¼, dam by Botsford, son of Yosemite.

D. L. BACHANT consigns the well known race horse and sire, ATHASHAM 2:09¼ and the five-year-old gelding CALIFORNIA B. (3) 2:14¼, that trotted the Pleasanton track this spring in 2:10.

G. B. SIMPSON consigns four-year-old bay mare by The Fleet 2:22—Bonita by Welcome 2:10½.

E. K. BROWN consigns MAY KING, weanling colt by Palo King—Maymonio by Demonio 2:11¼.

MRS. H. E. ARMSTRONG consigns DOMESTIC, br m by Mechanic—Modesto by Mendocino, and BELLE DEMONIO (3), b f by Demonio Wilkes 2:09¼—Jessie M. (dam of 2 in 2:10) by Del Norte 2:08.

ESTATE OF COL. J. C. KIRKPATRICK consigns 14 head, including—
CHARLEY D. 2:06¼, 01873, by McKinney, dam Flewy Flewy.
Lucretia 2:13¼, by Nazote—dam Lucyneer by Electioneer. In foal to Charley D. 2:06¼.
Flewy Flewy, by Memo. In foal to Onward McGregor (3) 2:23¼.
Poinsetta 2:25, by Star Pointer—dam Flewy Flewy. In foal to Joe Patchen II 2:03¼.
Black Mac 2:24, by Charley D. 2:06¼.
Mountain Dee 2:24, by Charley D. 2:06¼—dam Mountain Maiden by Cresco.
Jno. Gwynne 2:11½, by McMyrtle—dam by Secretary.
Charles II 2:25, by Charley D. 2:06¼—dam Melba by Nutwood Wilkes.
Lucretia Bond (2), trotter, br f by The Bondsman—Lucretia 2:13¼.
Bon Black, (3) bl g by Bon Voyage 2:08—Flewy Flewy.
Vernon Pointer, (1) br c by Vernon McKinney—Poinsetta 2:25.
Brown filly, (1) by Charley D. 2:06¼—Lucretia 2:13¼.
Bay gelding, (2) by Charley D. 2:06¼—daughter of Silver Bow.
Bay mare by Silver Bow.
Also all carts, sulkeys, light and heavy harness, traps and carriages belonging to the estate.

C. L. DeRYDER, Agent, consigns:—

Graham Bellini (3) 2:11¼, 51208, by Bellini 2:13¼—Gracie Onward 2:12.
Frank Perry (1) 2:15, world's champion yearling pacer, now four-year-old, by Toddington 2:20—Lilworthy by Axworthy.
Spriggan (4), b g, trotter, by Baron McKinney 2:10¼—Helen Simmons 2:11¼ by Simmons.
Silkworthy 58175, (3) b c, trotter, by Morgan Axworthy 2:17—Clear Silk 2:20¼ (sister to Helen Hale (2) 2:13¼) by Prodigal 2:16.
Future Tramp (3), b g, trotter, by Trampfast (2) 2:12¼—Future Princess Ideal, great brood mare, by Chimes.
McGregor Bond 60149 (1), b c by The Bondsman—Greggie by Steinway 2:25¾. Staked.
Azrose (dam of Happy Dentist 2:05¼, Azmoorie (3) 2:20¾, Little Louise 2:17) by Azmoor 2:20½—Arodi by Piedmont 2:17. Believed to be in foal to Joe Patchen II 2:03¼.
Ivoneer 2:27 (dam of North Star 2:11¼) by Eugeneer—Salinas Belle by Vermont. In foal to Quintell 2:12¼.
Babe W., br m by Guy Wilkes 2:15¼—Chantilly 2:29¼ (dam of 3) by Nutwood 2:18¾.
Lucy May (3) 2:22½ (winner Kentucky Futurity) by Oakland Baron 2:09½—Katie Clay by Allandorf. In foal to Vernon McKinney 2:01½.
Lady Rea 2:26½ (dam of Carl Rea tr. p. 2:11) by Iran Alto 2:12¼—Yedral (dam of 3) by Nutwood 2:18¾.
Adelaide T. (2), ch f by Prince Ansel (2) 2:20½—Lauress (dam of Laura Rogers 2:11¼) by Mendocino.
Bonquin (2), b g by Quintell 2:12¼—Lily Young by McKinney. All California stakes.
Grace Nutkin (3), b f, trotter, by Jonesie Mac—Lady Rea 2:26½ by Iran Alto 2:12¼. In foal to Onward McGregor (3) 2:23¼.
Bay mare by Searchlight 2:03¼. In foal to Vernon McKinney 2:01½.
Brown filly (1) by The Bondsman—Ava J. 2:28 by Zombro 2:11. All California stakes.
Roan gelding (1) by The Bondsman—May Bells by Neernut 2:12½.
Bay gelding (1) by The Bondsman—daughter of Iran Alto 2:12¼.
Black gelding (1) by El Zombro—Crabtree's Gift by Hedgewood Boy 2:01.
Brown gelding (4) by Geo. W. McKinney 2:14½.
Black gelding (4), breeding unknown, but a trotter and nice driver.
Bay colt, weanling, by The Proof 2:29¾—Rose Trix by Corbitt's Rose; second dam Trix Marshall, very great brood mare, by Nutwood Wilkes. All California stakes.
Bay filly, weanling, by Graham Bellini (3) 2:11¼—Greggie by Steinway 2:25¾. All California stakes.
Bay filly, weanling, by Graham Bellini (3) 2:11¼—Ava J. 2:28 by Zombro 2:11. All California Stakes.
Bay colt, weanling, by Frank Perry (1) 2:15—daughter of Searchlight 2:03¼.

ESTATE OF MARTIN CARTER consigns AGNES CARTER (2) 2:20, by Nutwood Wilkes—Excella by Monbells 2:23½, and ELLA M. R. (2) 2:16¾ by Lord Alwin—Excella.

JOHN N. COLOMB consigns MARY GORDON 2:09¾ by Gordon 3127—Nell, by Young Octoroon. In foal to Vernon McKinney 2:01½.

H. G. SMITH sends DREAMONA, ch m by Demonio 2:11¼—Olita by Bradtmoor 2:26½. Broken to harness and saddle. Also NANCY VANCE, a nice pacer, br m by Sir John S.

JERRY DORAN sends bay gelding (1) by The Bondsman—Garra Pattis, by Pittick.

C. A. DURFEE consigns JOHNNY (4), br g by Prince Ansel (2) 2:20½, dam and grandam both producers. Nice pacer and HE DOESN'T WEAR 'EM.

WM. HIGGINBOTTOM, Agent, consigns T. D. W. 2:13½ by Nutwood Wilkes—Abaca Callendine by Wilkesdale. Great for road or matinee.

JAMES D. JOHNSTONE sends NIP, br g, by a son of Altamont out of a Messenger mare. Safe for a lady to drive, and sound.

M. C. KEEFER consigns ZORANKIN (2) 2:29¾ by Zombro—Dimontes by Diablo 2:09¼. Now six years old and a pacer that has gone the route free-legged in 2:09½, half in 1:02, quarter in :29½. Good for the money or matinees.

WOODLAND STOCK FARM, INC., sends these:—
St. Patrick 2:11¼, by Direcho—Florence, by Zombro. Eight times a starter and eight times a money winner in 1914. Has worked in 2:09½ and will be a hard one to beat.
Fiesta Maid 2:11¾, by Zombro-Fiesta (triple producer) by Bob Mason 2:27¼. Here is one of the nicest bred ones in the land, and the making of a great mare.
Also the following weanlings, well bred, well broken, extensively staked and right in every way:
Quintellema, b f by Quintell 2:12¼—Aleema by Nutwood Wilkes 2:16½.
Josie Douglas, b f by Commodore Douglas—Princess Josie by Prince Ansel (2) 2:20½.
Ristori, b f by Gayristo—Mista Lockheart by Lockheart 2:08½.
Joe Tell, b c by Quintell 2:12¼—Josie Ansel by Prince Ansel (2) 2:20½.
Tiena's Girl, b f by Commodore Douglas—Tiena by Prince Ansel.
Otto Wise, br c by Commodore Douglas—Gay Princess by Prince Ansel.
True Serpol, ro c by True Kinney 2:12¼—Serpolo by Mendocino.

SEND FOR CATALOG---TODAY

Wm. Higginbottom, Auctioneer **C. L. DeRYDER, Pleasanton, Cal.**

BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

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Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

NO HITCH IN P.-P. I. E. PLANS.

Charles C. Moore, president of the Panama-Pacific International Exposition at San Francisco, has sent a telegram to the governors of all the states and to the mayors of important cities, which, in its survey of the exposition situation, will remove all doubt in the minds of its readers as to the exposition opening on time; also as to the effect of the European war. The message follows:

"Notwithstanding the fact that the Panama-Pacific International Exposition is ninety-five per cent completed; that our exhibit space is over-applied for; that participation arrangements by the states of the nation are the greatest ever known in exposition history; that notwithstanding the European war we shall still have with us as active participants as many foreign nations as have ever been represented at any exposition and notwithstanding the fact that all transportation experts agree that the war will actually increase attendance in 1915, rumors are rife in your state that the exposition because of the war will be postponed.

"These rumors are utterly without foundation. Our loss in exhibits by nations at war will be negligible.

"The standing of the exposition as a factor in the economic situation resulting from war and as a factor in obtaining new markets by American producers is being realized by the largest and most alert manufacturers in this country and from the commercial side the exposition becomes more important than ever.

"The honor and prestige of every state and of every city in this country and the pride of every American citizen are involved in the success of this great national celebration of the completion of the Panama canal.

"SILENCE THESE RUMORS.

"The above mentioned considerations justify me in asking you to lend your vigorous assistance in our effort to silence these rumors by publishing the facts.

"The exposition will be open on schedule time, February 20, 1915.

"It will be 100 per cent completed when opened. It is sure of being the greatest and most important in history and promises today regardless of the war to have a commercial influence beyond all precedent.

"Will you as an American citizen and as one directly interested in the success of this enterprise take active measures to assure the public as above?"

———o———

FROM VARIOUS SOURCES throughout the country come most gratifying indications of a generous entry list for the big twenty thousand dollar stakes for the P.-P. I. E. on their next closing date, January 2nd, when entries, according to the system of graduated entrance fees based on the date entry is sent in, may be made on a basis of three per cent to start. Individual stables are already in the Golden State for the winter, others are at "way stations" on the journey, and the near future will see quite a number of stars on their westward way. Track managers are receiving inquiries for stable accommodations from eastern owners and trainers, and our western "regulars" are going into winter quarters with strings that are in many instances considerably larger than usual.

All this is as it should be. "Precedent busters" usually have more or less of hard bumps to meet for a time, and the instance of the Panama-Pacific meetings has been no exception. Primarily, precedent was utterly routed by the munificence of the exposition's offerings and the unusual terms of entrance to its major stakes. No attention was paid to what had ever been done before, which was an absolutely necessary move (as what had been done for the trotter by the world's fairs of the past had been so little as to be mostly a shame and a disgrace), and the directors announced a racing program in true keeping with the balance of the plan of the exposition—a program that, carried out, would make the greatest race meetings in history to go hand in hand with the world's greatest fair, and never has their intention wavered to carry it out to the letter. From the first, the racing plant, the livestock department, and the plans to guarantee success to the speed program have been the concern of every high executive of the exposition.

The "war scare" was the hardest jolt to the exposition and the exposition trots, and was the most uncalled for of the buffets they have received. Remain the war confined to Europe, and the success of the P.-P. I. E. and its race meetings is absolutely in no way endangered. The war scare was productive of some almost comic "reversals of form" on the part of many visitors of high or low degree. A solemn visaged easterner would alight from the ferry at the foot of Market street and greet his waiting friend with a sad handclasp and, in the tone you would use the day after the funeral he would murmur: "Too bad, old man, too bad! Isn't it awful that your beautiful exposition is ruined and that your workmen have been thrown out of employment?" And so on for some time. The San Franciscan's cue has been for respectful silence—and a trip to the grounds to view the "remains." One trip was all that was ever necessary to send the stranger on his homeward way with his head awhirl with the shock he had received, and a firm conviction in his heart that in the P.-P. I. E. the world will be given its most wonderful fair—and that in the speed department the records to be broken are not merely those of a strict time nature, but of every other kind that can attend such an event. In speed, in moneys offered, in attendance, in the method of their staging, in the grandeur of their natural and artificial surroundings, in every way you wish to name, in fact, the exposition trots will attain a hitherto unreached plan of greatness among meetings of their kind.

———o———

IN ITS COMMENTS following the death of Wm. G. Layng the Denver Field and Farm made the following remark: "But now none of the old crowd is left—Simpson, Burke and Kelly—and all of them are gone." The writer, without resort to mystic measures such as usually employed in communing with the spirits of the "departed," has taken this matter up with Mr. Kelley (whose name has not yet been removed from the position it has long occupied at the head of this page) and elicited the following information, that if he is in the "better land" it is so much like California that he had never noticed the change!

———o———

THE MAN ON THE MARKET for something in the way of trotting horseflesh who cannot find something in the DeRyder sale ring to suit him had better get off the market. There has not in years been offered at auction locally so many horses of such exceptional quality, and the consignments run the gamut of classification, from staked weanlings to sires and great brood mares. Remember, next Saturday morning at ten o'clock sharp.

A. T. R. A. SUPPLEMENTARY PREMIUMS.

Very quickly after the announcement of the Panama-Pacific International Exposition the directors of the American Trotting Register Association adopted a resolution appropriating the sum of one thousand dollars to be used in providing supplementary premiums at the big show for classes for standard bred trotters and pacers. The classification of the events to which the association has made additional awards has been prepared and announced by Secretary W. H. Knight, the added premiums taking the form of cash and cups in the major classes and cups in all other events, and presentation will be made to the following classes under these regulations:

UNDER HEAD OF TROTTING HORSES.

Standard Bred Trotting Horses.

Champion Stallion with 5 of his get, four year olds and under, $200 cup and $300 cash.

Champion Mare with 2 of her colts, four year olds and under, $100 cup and $100 cash.

Champion Stallion, any age, $100 cup.

Champion Mare, any age, $100 cup.

Champion Gelding, any age, $100 cup.

Horses standard bred and registered in the American Trotting Register Association.

All mature horses must be 15 hands, 2 inches high or over and sound.

All horses must have long tails.

The following percentage will govern in Stallion and Get:—

General conformation and all around suitability of Sire as a light harness horse, 30%; style, action, manners and speed of Sire, 20%; general conformation and all around suitability of Get as light harness horses, taken as a whole, 30%; style, action, manners and speed and uniformity of type in Get, 20%.

The following percentage will govern in Mare and two of her colts:—

General conformation of dam as a brood mare of the light harness horse, 50%; general conformation, style, action, speed and manners of her offspring, 50%.

None of the above conditions alone shall be conclusive.

Horses alone to be considered.

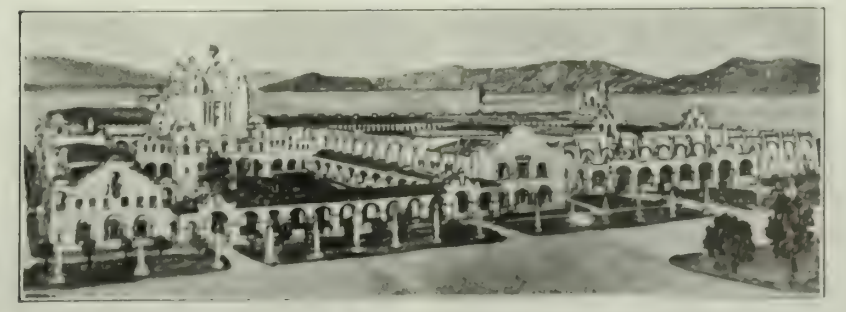
A certificate of registry in the American Trotting Register Association is absolutely necessary to render animals eligible for entry in this class.

This action on the part of the Register Association has been quick to meet with the approval of horsemen, coming as it does as concrete evidence on the part of the parent association of interest in the welfare of the business at large. The standard bred trotter is taken care of generously by the exposition schedule of awards, and interest in these classes will be much stimulated by the offering of these supplementary premiums. The best of the offering of many great farms will be participants in the exposition's show classes, and the individuals and groups to whom the above awards are made will be practically the champions of the breed.

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LIVES THERE A MAN with soul so dead
Who never to himself hath said,
"Early to bed and early to rise,
I'll get rich if I advertise."
—"Ballads of Baldy," American Sportsman.

Yes, there was such a man, named Dennis Mudd,
Proprietor of a crossroads stud;
"Advertisin' don't pay," he was wont to think,
Which is why his business is on the blink!
"Ballads of Another Baldy."



THE CALIFORNIA HOST BUILDING,

the official home of the Panama-Pacific International Exposition, which with its furnishings will entail an outlay of $2,000,000. Its social activities will be administered by the Woman's Board of the exposition.

Week-end Wanderings

If you had been two years away from a farm and then dropped in for a visit with the boss and the boys, the studs and mares and the training string and, especially, with the weanlings, how would you like to be greeted with "Hello there, ol' boy; still partin' your hair in th' middle?" Nevertheless, that was Superintendent Dowling's cheerful salutation to me last Friday at Woodland when I stepped on the track at the gate just in time to see him go by behind a space-destroying Prince Ansel yearling, accompanied by Walter Mabel with a weanling of like blood and similar trotting inclination. It was almost as bad as that one, "How would you like to be named Harold, yourself?" that the Pacific Horse Review "pulled on me" some time since. All I have to say is that I still do part it in the middle and doubtless will continue to do so. Furthermore, there is a "big reward out" for anyone who can make me change the system, for, as Colonel Post says daily in countless advertising mediums: "There is a reason"—which most of you know.

With last season's campaigners turned to the paddocks, Messrs. Dowling and Maben are up to their ears in work with the youngsters and prospects for honors next year, and the long line of stables is well filled with individuals of exceptional prpomise, the trotters predominating. Joe Watkins, the yearling bay colt by Kentucky Todd 2:08¾—Fair Recluse by Moko, was a show winner at Sacramento, as was his stable mate Jimmy Hardman of like age and sex by Directum Spier 2:11¼—Ila Moko by Moko, and both are pleasing youngsters at the trot. Little has been asked of them to date but in recent work they have negotiated quarters in 37 to 39 seconds. The Kentucky Todd colt is perhaps the nicest individual from some viewpoints, but the Directum Spier colt has the bulldog build that goes fast miles and regularly comes back for more.

Prince Arista and Prince Magella, geldings, four and two years of age, respectively, are native sons, being by Prince Ansel and out of Rosemint (dam of Arista Ansel (2) 2:18¼) by Nushagak, and Magella B. (dam of two) by Nushagak. The former has some nice work to his credit, and the latter, who was a nervy little rascal just broken the last time I saw him, has grown into a nice bodied lad with a very convincing way of going, with two-year-old trials in standard time and halves as fast as 1:07. Lottie Ansel, the two-year-old champion of 1912, has grown into a very high class mare and has all the speed and pleasing conformation that attracted so much attention in her two-year-old form. Sadie Ansel, a yearling filly by Prince Ansel-Lauress (dam of Laura Rogers 2:11¼) by Mendocino, trotted quarters in :37 at eleven months of age, and a baby daughter of Robert Bingen has done the quarter-distance in :40. The two-year-old Yolo King, by Palo King 2:28½, dam by Prince Ansel, showed so nice for Hi Hogoboom that the Woodland Stock Farm promptly purchased his as a striking example of the qualities of daughters of Prince Ansel as speed producing matrons. The King is rugged but smooth and pleasing individually and trotted the Woodland track this season in 2:21.

In the pacing division Dowling is pinning his faith largely to the six-year-old Josie Ansel, whom he insists will show some of the boys the way to the wire in 1915. She is as sound as a dollar, is a mare with lots of power ,and has shown Harry enough over the home track to make him more than optimistic as to her future. She has gone the route and repeat in time fast enough to earn good money, and on occasion, when let down for a quarter, has done that part of the mile faster than a two-minute gait. Princess Josie, a full sister a bit older, also has the speed and stamina to go to the races. Both mares have promising foals on the farm and the family bids fair to build up quite a name for itself and Woodland, the three-year-old Joseph Ansel, full brother to these mares, having started the ball rolling with a record this year of 2:12¾ at Salinas.

Robert Bingen will be raced next year as a trotter and should prove a hard horse to dispose of. He has always been inclined to mix his gaits, and in changing shoes and weights on him Mr. Dowling sprung the combination that flattens him out on the trot, at which way of going he has shown more speed than he ever did at the pace. In one heat at Pleasanton, breaking over to the trot in a pacing class, he was timed a quarter in :30½, and has gone the route trotting close to the 2:10 mark. As he matures his conformation bears more and more markedly the imprint of the Bingens, and he is a most satisfactory "eye-full" individually. Airlie Demonio 2:05½ has been returned to Owner Charley Johnson for the purpose of breeding a few mares, but early in the training season he will come back to the farm, Dowling racing him in 1915 for Mr. Johnson. Harry will also race for Johnson a couple of Airlie Demonio youngsters. St. Patrick is "taking his" in a big paddock in the infield, and down between the weanling paddocks I ran across Ruth Ansel and the season's pacing sensation on the coast, Clara Mac 2:04½. Both were full of feed and high spirits and look ready to commence jogging whenever the boss gives the word. Joseph Ansel (3) 2:12¾ is out playing around with the green trotter Jean Jaques and a few mares in the infield and both youngsters are getting big and husky. Jean Jaques is characterized at Woodland as "a sure enough trotter" and is a Brook Nook product, being by The King Red 2:20¼ (sire of Kingbrook 2:07¼, etc.) and out of a daughter of Alfonso 2:29¾ (sire of the dams of Kingbrook, Eulabel 2:09¼, etc.).

Just to break the routine of riding to cart and sulky and to "keep his hand in" at old tricks, Harry has been putting in his spare time educating Gayristo to saddle, with very pleasing results. The black son of Nushagak and Nosegay B. (dam of Aristo 2:08¼, Nuristo 2:10¼, etc.) took very readily to the new way of going and has developed a very smooth single-foot and a nice way of breaking over from one gait to another. He is also getting a bit of "high-schooling," and when Dowling gets through with him he will be a finished saddler for whom someone will pay a high price.

Prince Ansel never looked better to me than on the day of my last visit, but I was especially pleased with the way True Kinney has grown and rounded out. When I last saw him nearly two years ago he looked a bit small and light even for his age, but now he has size in plenty, and he has always had the other qualities of beauty, speed, and good temper that are so requisite to a sire's success. The foals by him in this year's crop instill a very comfortable feeling of confidence in Mr. Considine's selection of this youngster as a fit stable mate for Prince Ansel and Robert Bingen.

Out in the infield, running with a little band of other brood mares and two or three gelded youngsters, I found the matron whose get have so recently added new laurels to her crown, Carrietta 2:18, dam of Silent Brigade (1) 2:26, (2) 2:10¾, Alianza (2) 2:30, Hester C. (1) 2:21¾, and Suldine (1) 2:26¾, this year's champion yearling colt trotter. She is ample in size and of the very highest quality otherwise. She is straight and smooth, well ribbed and rounded and with lots of heart and lung room; she is a rich bay in color, with two very slight bits of white in her forehead, and has a most excellent head and a pair of eyes that speak of vigor and intelligence—in fact she is just the kind of mare you would expect to find after knowing the quality of her foals. She left in Kentucky, in addition to Suldine, a weanling by Peter the Great 2:07½ and is again in foal to the premier of Patchen Wilkes Farm. Carrietta was bred by Groverland Farm, Georgetown, Ky., and was foaled in 1902, taking her record as a four-year-old at Lexington. She is a daughter of Directman (son of Directum 2:05¼ and Cicely by Mansfield, sire of the dam of Direct View 2:08¾) and out of Blackbird by Stranger, sire of the dam of Promise 2:10; second dam Jay Bird by Jay Bird 5060, sire of the dams of Baroness Virginia (3) 2:08¼ and other 2:10 performers. She occupies a unique position among contemporary matrons, and her career in California will be watched with a great deal of interest.

The mares at Woodland are uniformly high in quality both as regards blood inheritance and physical conformation, and one can spend many hours prowling about the pastures. With the exception of Lottie Whippleton, who breeds only every other year, almost all of the proven speed producers on the farm are in foal, mostly to Prince Ansel, and next year's crop of foals will be the choicest of the farm's history.

At this season, however, the most interesting things on the place are the weanlings, lads and lassies from the farm's choicest mares and such sires as Prince Ansel, True Kinney, Bonaday, Quintell and Commodore Douglas. Down close to the entrance are two roomy paddocks where the youngsters at present "at work" run in their idle hours, and in the "town corner" is another nice bunch, mostly of shorter ages than those now up, though all have been broken—and well broken. No higher tribute could be paid to Walter Maben as a colt handler than is evidenced by these youngsters by their manners both in and out of harness. In the stall or paddocks they "ask to be handled" and when put in harness they trot off like that was all they knew. One of the slickest colt trotters I have ever seen is in the Woodland bunch, Anselila, a bay lassie with white hind ankles—almost "stocking-legged"—and a bit of an irregular star. She is by Prince Ansel, out of Ila Moko, the succeeding dams by Dictator, Happy Medium, Countersign and Inglis' Hambletonian. She has the very best of manners, and I have seldom seen a baby of her age take as naturally to her work, or go about it in a more businesslike way. Not far behind her in manners and gait are any number of others of a like age, and, as said above, they are the most interesting things on the farm. Anselot, the weanling full brother to Prince Lot 2:07¾ and Lottie Ansel (2) 2:14¼, has quite a bit more substance than his older sisters Lottie and Ruth, and promises to make a big fellow. Straight through the bunch, there is no lack of evidence of breeding and individuality coupled with speed, aided by handling of the most skillful character.

Much to my regret I failed to find Hi Hogoboom "at home" on either of the two trips I made to his stables in the afternoon, and as there was "weather on the way" I didn't risk waiting for him. I did get to shake hands and say hello as he was coming off the track with a baby trotter just as I arrived, and I saw a couple of his youngsters in harness without knowing what they were. Hi always has the goods and the boys at the farm across the way tell me that his youngsters this year are "right up to sample." With Little Express, by Alto Express, he annexed the big end of the two-year-old pacing division of the Breeders Futurity this season, and from the way his youngsters show now he will make somebody race horses to beat him in 1915. Next time I hope to have better luck and see his string at close quarters, for the Palo Kings are well worth interviewing.

Leaving Woodland and arriving at Sacramento in the rain, things didn't look promising for a pleasant day at the fair grounds Saturday, but before daylight was many hours old on the following morning the sun was out and the weather was fine, though things were a bit slushy underfoot in places.

One of the first men I struck at the grounds was Chris Jurgenson, who was performing his customary specialty of giving manners and general education to a nice bodied young thing hitched to a breaking cart. Chris, who is the official bronco fighter of the community when it comes to breaking 'em to harness, lays no claims to being a speed developer, but he manages to dig up a good deal of that commodity just the same. Right here over the Sacramento track he made the trotter Dean Swift that Loren Daniels raced so successfully this season. Chris' luck with Dean was no luck but hard luck, as he had to send him to the sale ring at a bad time and he realized but little for his good work. Incidentally, the Sacramento horsemen who were in attendance at the sale went to sleep and let a good one get away from them, as he was big and husky, in good shape, and they had seen him work miles right around 2:11 at home. Just now Chris can open up some little speed at the pace when he cares to, with a two-year-old brother to Normono 2:14¾, by Demonio 2:11¼ out of Louise by Welcome, and a three-year-old by Natomah, out of a mare by a son of Albert W. With the former Chris turned the trick in 2:23 at the end of ninety days' work, including breaking and all, and the latter worked nicely as a two-year-old, Chris having just gotten him up again lately. The balance of his string is composed of youngsters that he is just breaking.

Walter Tryon has a two-year-old gelding belonging to James Marshall that ought to do to go down the line with some day, being by The Patchen Boy (3) 2:10¾ and out of a daughter of Diablo 2:09¼, second dam that great old speed producer that has thrown so many good ones, Trix Marshall by Nutwood Wilkes 2:16½. The blood combination is one that should guarantee speed. The black gelding Bonnie Derby, belonging to C. E. Wells, shows good at the trot and is by Bonnie Direct 2:05¼, out of a Charles Derby mare. The balance of Tryon's stable is composed of horses belonging to his principal patron Mr. S. H. Cowell, headed by the rugged old matinee favorite George Woodward 2:07½, now nearing his eleventh year but with his speed still on tap whenever Mr. Cowell makes the call for it. Panama, the son of Kinney Lou 2:07¾ and the great race and brood mare Dione 2:07¼ by Eros, is so full of spunk and vinegar that he can hardly stay on the ground, but he pulled down some money and a mark of 2:10¼ very easily last summer, and ought to do better in 1915. He is not large, but his quality otherwise is of a pretty high order. Sunday, just about the time I was due to leave the grounds to catch a train for the coast, Mr. Cowell and Walter showed up on the track with some "new ones" just brought up from the ranch, one of them a handsome and handy daughter of Dan Logan 2:07¼, out of a Falrose mare. The breeding of the other youngster I failed to get, as our party left the grounds before Walter and Mr. Cowell came off the track.

Woodland didn't seem natural without the Elmo Montgomery stable, but I ran across old friends at the Sacramento track in the shape of Jim Logan 2:01¾ and Lock Logan, in charge of the old reliable "Tennessee Bill" Morrison, who has been looking after the Montgomery string for a matter of some half-dozen years. The coast champion will be looking for more fast company next year, and looks to be able to give good account of himself. Lock Logan, by Zolock 2:05¼ and out of the "mammy of the clan," Effie Logan, has been gelded recently and has come along very nicely. He has a good lick of speed and no doubt will eventually give his dam another fast one "in the books." Down on the ranch at Davis Elmo is jogging a number of young ones, which will soon be sent to Sacramento for their regular work on the big oval. Maxine, the daughter of Jim Logan and Trilby Maid by Black Ralph Jr., that won the three-year-old pacing division of the Breeders Futurity, heads the delegation composing the home-guards, which also includes a two-year-old and a yearling by Demonio 2:11¼ out of Effie Logan, a weanling filly by The Proof out of a daughter of Chestnut Tom 2:17¼ (sire of the dam of Wilbur Lou (3) 2:10¼, etc.), and the only foal by Lock Logan, a weanling filly out of the dam of Maxine. It is a great collection of youngsters, and the Demonio-Effie Logan combination ought to produce some sensational speed.

Will Ivey has the Frank Ruhstaller stallion Moko Hall 2:11¼ looking better than ever, and has a two-

year-old filly by him, also belonging to Mr. Ruhstaller, that is a most promising trotter. The little lady is Tina Hall, out of Tennie by Temescal, and she has extensive stake engagements here on the coast. Sutter Basin, the five-year-old brother to Normono 2:14¾ that Charley Silva left in Will's hands, has rounded into a right promising pacer and has turned the home track in 2:09½, while the bay gelding Jim Donnelley, owned by Frank Wright and named in honor of his partner, has gone the route in 2:11 with halves in 1:02. He is a clean gaited, free-legged fellow with lots of power, and has won a number of nice matinee events for his owner. There are two other staked youngsters in the string, both by Lijero 2:15½, one owned by Ivey and the other by Dr. John White. Will's youngster is a yearling colt out of Mater Expedio (dam of Expedio 2:09¼) by Knight 10557, while the Doctor's is a two-year-old filly out of a daughter of Wildnut (sire of Wild Bell 2:08¼, etc.), both very promising babies. D. D. McDonald has two in Will's stable, the chestnut mare Frances Zombro trial 2:17 by Zombro, dam by Altivelo, and the green pacer Donald who upset calculations at the last matinee and with whom there goes a little story. The lad was sold at Need Brothers' sale some two or three years ago for twenty-five dollars, and later was taken to the hills by his new owners on a fishing and hunting trip on which he got none too good treatment. On their way home the party stabled with Mr. McDonald, and the horse in question was in such shape that he couldn't be gotten out of the barn, the result being that after some talk Mr. McDonald became owner of the lad on a thirty-five dollar basis. Eventually he rounded into shape and Ivey took him to the track, where he has come fast. He has never made a break, and at the recent Sunday matinee he headed Oro Mo to the wire for two heats in 2:15 and 2:10½. With six months prep he worked the Sacramento track in 2:10, with a half in 1:01½, quarter in :29½, and eighth in :14, and as he is in good shape all around he ought to be quite a factor among the green ones in 1915. Contrary to my original information here in the city that the lad was one of the Topsy kind that "just growed" and never had any folks, he is pretty stoutly bred, being a son of Golden Baron and out of a daughter of Knight (sire of Anaconda 2:01½ and the dam of Expedio 2:09¼, etc.), second dam by Imperious (a J. B. Haggin product exported in the nineties to New Zealand), third dam by Algona (sire of Flying Jib 2:04, and the dam of Anaconda, Kelly Briggs 2:08, etc.), fourth dam by Gladiator, etc.

Charley Spencer was away at Pleasanton arranging for winter quarters there, but the senior member of the firm, Mel Keefer, was on deck taking his share of the muddy jogging. Their stuff has all been eased up on for the winter, but the closing workouts were most satisfactory. Nuristo 2:10¼ and Bonnie Ansel, belonging to Mr. Alex Brown, are in the best of shape for preparation for the 1915 campaign when the time rolls around, and the latter shows up as a green trotter of the very highest class. She is a five-year-old daughter of Prince Ansel and Woodland Bonnie Derby (dam of two) by Charles Derby, and is a mare of good size and very powerful and pleasing conformation. Her last workouts in time below the 2:10 mark by a generous margin are given consideration elsewhere by C. C. Crippen, who is most enthusiastic concerning her. The Proof, the five-year-old son of The Exponent 2:11¾ and Chord 2:27, the producing daughter of Wilkes Boy and the great brood mare Sonata by Dictator, has been brought along carefully and in his last work went the full distance in 2:12½, last half in 1:05, last quarter in :31½. His qualities as a sire are also demonstrated without going further than the Keefer and Spencer stable, in the yearling filly The Expense, recently secured from Charles Marley of Woodland. This lassie is a growthy girl of nice build and an excellent natural trot, out of Nusta 2:23½ by Nushagak, second dam Anselois by Prince Ansel, and she is entered in the P. P. I. E. stake for two-year-old trotters. Zorankin, the son of Zombro and Dimontes, by Diablo that started out as a two-year-old trotter with a record of 2:29¾, has developed into a nice free legged pacer. He has made speed at that gait to a 2:09½ figure, half in 1:02 and quarter in :29, and from the way he is gaited and mannered it is a wonder that he hasn't been picked up by some of the fun drivers. The other member of the stable is the four-year-old roan pacing gelding Don Vassar, owned by E. M. Barber of San Diego. He is by Vassar 2:07 and has worked alone in 2:11½, with very fast fractional parts, and his sole appearance in company was in Dan Hoffman's hands at the recent Sunday matinee at Sacramento in which Potrero Boy was the winner.

Two of the busiest men at the State fair grounds are Loren Daniels and Wilber Smith, who are working the big stable of horses assembled by Charley Silva in anticipation of "one big time" in 1915, as Charley believes in racing early and often in all sorts of events, from Sunday "duellos" with Henry Cowell, or regular matinee events, to the places where they hang up the money. The Silva horses that hold records or are already well known to the public and that will be seen in next season's amateur and professional classes are the "Silva standby," Teddy Bear 2:05, Nifty 2:07¾, Kid Cupid 2:08¼, Oro Mo 2:06½, Potrero Boy (the full brother to Airlie Demonio 2:05½), Columbia T. (2) 2:22½ and Eloise Dell 2:26, while Daniels has the 1913 two-year-old champion pacing gelding John Malcolm (2) 2:11½. There are a host of youngsters, among the most promising of the lot being the two members of the Bear clan, Black Bear and Brown Bear, four-year-olds, the former out of Polkadot 2:14¼ by Mendocino, and the latter out of Deviletta 2:10½ (dam of Aeroletta (2) 2:20) by Diablo. The black one paced below 2:20 in easy three-year-old work and the brown one, whom Daniels regards as a trotter of exceptional promise, worked around 2:25 at the same age and won the Class A trot in the last matinee. There are two other nice young Teddies in the stable, both pacers, the two-year-old filly out of Economizer 2:17½ by Charles Derby and the yearling sister to Black Bear, a chestnut lassie with white markings that is as slick as they make 'em. The stable is given an added "family flavor" by the presence of Fayal, trotting trial 2:18, by The Statesman 2:11¾; a two-year-old filly and a yearling colt, both trotters, by Lijero, all out of good old Queen S. (dam of Teddy Bear) by Sable Wilkes. Woodrow, the Carlokin-Mamie Elizabeth trotter purchased at the Canfield sale, has grown into a nice appearing youngster, as has Nearest Alto McKinney, that trotted in 2:11¼ this year as a three-year-old and is highly regarded for the future. Other youngsters up at present are out of excellent mares and by such stallions as Lijero and Palo King. Wilber Smith has up his Montbaine-Lockheart trotter, and Daniels, in addition to John Malcolm, has two Dan Logan pacers, the two-year-old Hal Logan and the yearling Stanley Quinn, the latter out of a daughter of St. Vaux, second dam a full sister to the dam of Capitola (2) 2:17¾, (3) 2:14½.

It is an easy matter to see that a few days can be spent at Sacramento pleasantly and profitably by any lover of the trotter, for in addition to the horses now at the track there are any number of good youngsters scattered around the city and surrounding country and being jogged by their owners for the pleasure of it. A day is all too short even for a visit at the track, let alone the neighborhood in general.

Sacramento and the State fair grounds are good wintering places, and the state's plant is more popular than ever this year owing to the efforts put forth at all times by Secretary C. W. Paine to make things safe and comfortable not only for the animals in training, but for owners, drivers and caretakers as well. Most of his time is spent at the park and he knows daily the needs of his grounds and his "tenants." The result is that the track has never been kept in nicer shape, "the boys" have never been more comfortable, and there is hearty co-operation between all concerned to keep things in excellent condition all over the grounds. It is the right spirit that is displayed on both sides. "The boys" swear by Charley Paine, and in turn Charley swears by—not at—the regulars on his grounds. Th' top o' th' mornin' to all o' them!—[NEAL.]

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OLD GLORY SALE.

New York, Nov. 24.—With prices ranging from $50 to $2,100, nearly 200 horses were sold today in Madison Square Garden at the opening day of the Old Glory sale. Horsemen from all over the country, many of whom never come to New York except for this event, were on hand early, and there was no end of spirited bidding for the more desirable of the consignments.

Most of the day was devoted to the sale of yearlings, which included part of the consignment from Walnut Hill Farm, one of these youngsters bringing the top price. This was the brown colt, Harvest Note, a half-brother to The Harvester, champion trotting stallion, by San Francisco, dam Notelet. He was knocked down to W. B. Miller of New York City for $2,100. The same buyer also secured another yearling in the filly Trenella by the same sire for $400. Both of these racing prospects will be turned over to Walter Clarkson to train.

These were the day's best prices:

Harvest Note, br c (1) by San Francisco; to W. B. Miller, New York City	$2,100
Nellita, r f (3) by McLintock; to E. J. Trantor, New York City	650
Franc Sterling, b c (1) by San Francisco; to H. G. Silleck, New York City	525
Roi Bingen, b c (1) by Bingen; to Lyndon Farm, Syracuse	500
Trenella, br f (1) by San Francisco; to W. B. Miller, New York City	400
Lady Hayt, c m (6) by Charley Hayt; to J. W. Gyles, Paterson, N. J.	410
Pen Mar Belle, b m (7) by Ashland Wilkes; to L. E. Gardner, New Bedford, Mass.	325
Binguard, b s (4) by Bingara; to C. H. Alvord, Syracuse, N. Y.	280
Harry B., b g (8) by Bradley; to J. G. Muns, Flushing, L. I.	270
Silk Spier, br s (5) by Directum Spier; to R. F. Mulhall, Morristown, N. J.	210
Silent Knight, b c (1) by Walnut Hall; to Ernest Platt, New York City	200
Morris Tipton, ch c (1) by San Francisco; to Benjamin Moore, Jr., Astoria	200

Nov. 25.—Prices were decidedly brisker today, the highwater mark being reached when the two-year-old colt, General French, was brought into the ring. This handsome youngster with a mark of 2:10¾ and champion two-year-old stallion of 1914, was the center of some spirited bidding. Starting at $200 Auctioneer Bain gradually advanced him to $1,000 and then to $2,000 and he was finally sold to the representative of the Brook Farm of Chester, N. Y., for $2,100. The same establishment paid $2,000 for the mare Poinsetta, by Barongale, and $1,000 for Native Judge, who was sired by Justice Brook.

The crowd was much larger than on the opening day and the average prices higher. A number of prominent breeders and owners who did not put in an appearance on Tuesday were on hand, among them being W. B. Dickerman, Harry K. Devereux, President of the Grand Circuit; Dr. Charles Tanner, W. P. Harvey, George Tiplings, J. D. Callary, President of the Pittsburgh Driving Club; Ex-Gov. Horace White and his brother Ernest from Syracuse, J. H. Moore of Washington, Pa., Clem Beachey, Lexington, John R. Townsend, Pierre Lorillard, Jr., Rennsaler Weston, Goshen, N. Y., George D. Conner, Secretary Detroit Grand Circuit meeting. Following are the day's best figures:

General French 2:10¾, (champion), b c (2) by Justice Brook; to Brook Farm, Chester, N. Y.	$2,100
Poinsetta, b m (4) by Barongale; to Brook Farm, Chester, N. Y.	2,000
Native Judge, b c (1) by Justice Brook; to Brook Farm, Chester, N. Y.	1,600
The Scorpion, br f (1) by San Francisco; to Ernst Ploth, New York City	1,250
Nellie Jay 2:14¼, rn m (6) by Jay Hawker; to H. J. Schlesinger, Milwaukee	1,125
Betsy Bingen 2:19¾, b m (4) by Bingen; to Curls Neck Farm, Virginia	1,000
Caracus, blk m (16) by Bingen; to Curls Neck Farm	1,000
Nowaday Boy 2:20, b g (5) by MacDougall; to E. Miller, Boston, Mass.	1,000
Crescent Todd, br c (3) by Todd Mac; to George N. Lattimer, Buffalo, N. Y.	825
Bola, b f (3) by Cochato; to J. J. Simmons, Philadelphia, Penn.	710
Anita Knight, b f (2)by Border Knight; to A. J. Furbush, Brighton, Mass.	525
Baron Garry 2:14½, br s (6) by Oakland Baron; to F. J. Allen, Boston, Mass.	530
Hannah Hall, b f (1) by Walnut Hall; to John Tucker, Pittsburgh, Penn.	500
Princess Nelda, ro f (3) by Prince McKinney; to C. H. Smith, New York City	510
Boovista 2:16¼, br s (7) by Bingara; to J. T. Backman, Reading, Penn.	435
Peter Moko, br c (2) by Peter the Great; to G. Howard, New York City	400
Border Prince, b c (3) by Border Knight; to E. H. Terp, New York City	410
Fanella 2:13, b m (21) by Arion; to W. E. Akin, Buffalo, N. Y.	325

Nov. 26.—In spite of the cry of hard times the prices obtained for harness horses today were the best in two or three years. It was the banner day of the sale and the average price was well over $700.

The record mark came in the evening, when the bay gelding Dago, consigned by James P. McNichol of Philadelphia, was brought into the ring. The trotter was started at $500 and quickly went to $1,000; from then by easy stages Auctioneer Bain carried him along until he was finally knocked down to M. J. Burroughs, Burlington, Vt., for $2,400, while The Bondsman found a new owner at $1,500 in the person of Ole Wilhite, Bartlesville, Okla. These are the day's best sales:

Dago 2:09, b g by Gen. Forrest 2:08; to M. J. Burroughs, Burlington, Vt.	$2,400
Eva Tanguay 2:09¾, br m by Peter the Great; to A. H. Corden, New York	2,250
Baroness Virginia 2:08¼, gr m by Baron Review; to Curls Neck Farm, Cotman, Va.	2,200
Dick Watts 2:15¾, b c (3) by General Watts; to A. S. Rodney, Jersey City	2,000
Ess H. Kay 2:00¾, blk s (10) by Direct Hal; to McKennan Farm, Washington, Penn.	1,800
Baby Axworthy 2:25¾, b m by Axworthy; to J. H. Tucker, Pittsburgh, Penn.	1,800
Alma Forbes 2:10¼, br f (3) by J. Malcolm Forbes; to J. O. Winston, Kingston, N. Y.	1,750
The Bondsman, b s (18) by Baron Wilkes; to Ole Wilhite, Bartlesville, Okla.	1,500
Anabingen, b m (6) by Bingen; to H. J. Schlesinger, Milwaukee, Wis.	1,300
Roberta Bingen 2:13¼, b f (3) by Bingen; to Curls Neck Farm, Cotman, Va.	1,300
Blue Feather 2:11¼, br s (6) by Walnut Hall; to A. J. Keating, New York City	1,100
Bay colt, weanling, by Peter the Great; to Roy Martin, Rockville, Conn.	1,025
Dorothy Gay 2:11¼, b f (4) by Peter the Great to W. R. Cox, Dover, N. H.	1,000
Unset 2:19¾, br c (3) by Henry Setzer; to C. E. Pitman, Trenton, N. J.	1,000
Silent Brigade 2:10¾, blk s (6) by Silent Brook; to W. Harry Orr, Reading, Penn.	1,000
Dr. Richmond 2:15½, gr g (7) by New Richmond; to F. E. Davis, Port Jefferson, L. I.	900
Bertha Forbes 2:22¼, b f (2) by J. Malcolm Forbes; to Clyde C. Smith, Warren, Penn.	800
Ethel Toddington, b m (4) by Toddington; to Curls Neck Farm, Cotman, Va.	750
Nora Setzer 2:21¾, b f (2) by Henry Setzer; to P. Hesperhausen, New York City	670
Ada Floyd 2:16½, b f (2) by Sidney Prince; to William Connor, Pittsburgh, Penn.	625
Silent Annie, b f (1) by Silent Brigade; to M. Morris, Washington, D. C.	625
Nennie, br m (8) by Moko; to Curls Neck Farm	600
Baron Marque 2:07¼, ch c (3) by Sir Marque; to Frank Howell, Poughkeepsie, N. Y.	575
Baroness Chelsea 2:25½, ro f (2) by Silent Brigade; to P. Myers, Schenectady, N. Y.	550
Florie D. 2:13¼, b m (5) by Bingen; to J. J. Simmons, Philadelphia, Penn.	525
Peter Simms 2:13½, br g (6) by Limmore; to A. Sevigny, Montreal, P. Q.	520
Hertha's First 2:22, bl c (2) by Silent Brigade; to Peter Hughes, Milford, Penn.	500
Silent Lad, br c (1) by Silent Brigade; to John J. Brown, Trenton, N. J.	500

Nov. 27.—With the sale of odds and ends in horseflesh, the Old Glory closed tonight. Men who have attended these sales for the last twenty years assert that the general run of prices, for the class of stock offered, has been as high, if not higher than in the last six years.

R. Howard of New York paid the top price today, when he obtained Colonel O. for $1,400. This young stallion is well bred and made a record in 1914 of 2:13¼ at Mineola. He was consigned by L. H. Chambers, who trained and raced him in the metropolitan circuit. At Goshen he was third to Wanless in 2:08, and has done well in every event in which he has been entered. The best prices follow:

Colonel O. 2:13¼, b s (6) by Alcyo; to H. Howard, New York City	$1,400
Binara, b m (10) by Bingara; to F. E. Davis, Port Jefferson, L. I.	950
La Restina 2:13¼, br m (7) by Moko; to C. F. Johnson, New York City	635
Dreamwold Dugald, blk c (2) by Dreamwold Prescott; to George Odom, Boston, Mass.	510
Princess Peter 2:19½, b m (5) by Peter the Great; to George Keyes, Brooklyn, N. Y.	400
Polly Danvers, b f (4) by Danvers; to J. J. Simmons, Philadelphia	400

NOTES AND NEWS

The DeRyder Sale—next Saturday.

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Arlie Demonio 2:05½ will be raced again next year in the Woodland Stock Farm stable, but this time for the account of owner Charley Johnson.

◈ ◈ ◈

Geo. T. Algeo of Oakland is offering for private sale the stallion Chestnut Tom 2:17¼, sire of the dam of Wilbur Lou (3) 2:10¼ and others. The blood lines represented have been invaluable in extreme speed production.

◈ ◈ ◈

R. J. MacKenzie, more than proud over the 1914 career of the champion trotting mare Maymack and enthusiastic over the outlook for his stable for next year, has been spending quite a bit of time of late in California, principally in this city and Pleasanton, where he has been "taking the air" behind various of the fast ones in his string.

◈ ◈ ◈

Ed Parker is wintering at Woodland and jogging easily with his two-year-old colt Tango by Lijero 2:15½ out of Paprika by Oro Belmont 2:15¼. He is a nicely built bright bay lad with lots of "pep" and in the last week in August worked the Woodland track in 2:20, with the last half in 1:07, the quarter in :32½ and the eighth in :15¾. Ed thinks he will two-ten as a three-year-old with no unusual bad luck, and has him staked in the Stanford.

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Dione II, the very fast daughter of Cupid 2:18 and Dione 2:07¼ that in Walter Tryon's hands showed such a world of speed but was hampered by a surplus of spunk and spirits, is being given a course of education a bit unusual for a great trotting prospect. Down at the ranch in the Santa Cruz valley Mr. Cowell is giving her steady work under saddle, riding her always at a walk or trot, and if he is successful in toning her down to where she is properly responsive to rating in harness he will have one of the great mares of the coast.

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Friends of the Woodland horseman, Charley Marley, will be sorry to learn that he is again in a very bad way physically. Some months ago he underwent an operation for appendicitis and was apparently all right, but complications arose that necessitated his return to a doctor's care. For several weeks he has been an inmate of the St. Francis hospital in this city, and in that time has been compelled to undergo a number of operations that have kept his vitality at a serious drain. He is putting up a game fight for a return to health, and his wide circle of friends join us in wishing him well in his battle, and hoping for his early release from confinement.

◈ ◈ ◈

Johnny Ray, the Cleveland actor and trotting horse enthusiast, has three youngsters at Woodland that go east to Hunter Moody when the Considine youngsters go, the yearling bay colt by Prince Ansel—Woodland Bonnie Derby by Charles Derby; the yearling brown filly, Nushagak's last foal, out of Gay Princess by Prince Ansel, and the weanling chestnut colt by True Kinney—Josie D. (dam of Joseph Ansel (3) 2:12¾) by Nutwood Wilkes 2:16½. The latter youngster is one of the nicest of this year's crop of foals, and out of the three the ever-entertaining Johnny ought to get some first class campaigners and fun horses for his brushes on the Cleveland speedway.

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Owing to an error in the index to performers in Volume 29 of the year book reference was made last week in this paper to "Zulu Belle 2:12½." "Feelin' for the fractions" with the idea that the black mare's trotting mark was somewhere right in the neighborhood of ten, the writer took the year book's word for it as indexed. In the extended table of record performances for the year the same error occurs, the table giving her Los Angeles race as her fastest trotting performance. In the detailed summaries in the same volume, however, she is credited with winning a third heat in 2:10¼ which is her correct record at the trot and which are the figures that should follow her name whenever she is mentioned as a trotter. So much for Volume 29—and so much for the writer being in a hurry.

◈ ◈ ◈

Out at the Silva ranch at Sacramento there is one of the nicest little bands of weanlings that one could ask to see, largely the get of Charley's top campaigner, Teddy Bear 2:05. They are not numerically a big bunch, seven in all, but they make up in quality what they lack in quantity, and quality is what gets the money these days. They are well grown, straight and sturdy, and the Teddy foals are evenly divided between bay and chestnut. There is in the band a nice black filly by Moko Hall 2:11¼ out of a sister to Teddy Bear, and the following ones by the son of Del Coronado and Queen S.: Chestnut colt out of a daughter of McKinney 2:11¼, chestnut colt out of Camille by Stam B. 2:11¼, bay colt out of a daughter of Zombro 2:11, bay colt out of Whitehose by Zolock 2:05¼, bay colt out of a mare by Diablo 2:09½, and a chestnut filly out of Polkadot 2:14¼ by Mendocino. The oldest Teddy Bears have shown their ability to go fast, and out of mares bred like these Mr. Silva ought to have every chance in the world to raise some campaigners of the very best kind.

The winter colony at Pleasanton Driving Park is steadily increasing.

◈ ◈ ◈

Keefer and Spencer will winter at Pleasanton this season, probably having gotten located there by the time this appears, as they planned to move from Sacramento to the MacKenzie plant some time this week.

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And once again we remind you that the DeRyder sale takes place next Saturday, rain or shine, at the Pleasanton Driving Park. If you ever thought of buying a stallion, a brood mare, a proven race horse, a well tried green one, or an embryo futurity prospect, here is the time and the place for you to get action on your money.

◈ ◈ ◈

Some days ago Al Whitney of the West Side track, Chicago, shipped the pacer Dr. Burns Jr. 2:04¼ and the trotter Bessie Custer 2:29¼ to Los Angeles in charge of Jack Travis, and the pair will be pointed for the Panama-Pacific big events. Bessie Custer is a 2:10 trotter and improving steadily, and Dr. Burns Jr.'s time of 2:00½ in a race this year makes him like a sure enough pacing cyclone. Whitney followed the horses in a very few days, and before long there will be more of the easterners "taking theirs" on California tracks.

◈ ◈ ◈

Last Wednesday there arrived at the state fair grounds at Sacramento from the Nevada Stock Farm, George Wingfield's speed nursery at Reno, eight head of the choicest thoroughbred yearlings that have come west in a long time. The youngsters have just come off pasture at the farm, and are in the finest sort of shape for starting work on them, as they are well grown and hearty as can be. With the exception of the Col. Wheeler-Recreation filly from the Burns & Waterhouse establishment, the babies came from Kentucky, having been purchased at the Keene sale, as follows: Chestnut colt by Superman—Jarto, bay colt by Hippodrome—Fleeing Venus, bay filly by Voter—Hanrose, bay filly by Hippodrome—Calyx, chestnut filly by Voter—Hattie Walker, bay filly by Voter—Fair Empress, and the brown filly by Sweep—Grace Commoner, the latter young lady carrying the blood of those two great thoroughbred sires Ben Brush and Hanover. The stable is in the capable hands of Trainer George Strate, and those that stand the prep and show something—which from present indications means the entire string—will go east in 1915 to introduce the Wingfield colors at the principal meetings.

◈ ◈ ◈

W. T. McBride, former boniface at the Rose Hotel at Pleasanton but now a resident of Los Molinos, dropped into this office Monday, fresh from a visit at Rush & Haile's big farm at Suisun and enthusiastic in the extreme over the situation there. Demonio and Montbaine he states to be in the very pink of winter condition, and he is unsparing in his praise of this year's crop of foals, mostly by them. Bon McKinney is doing nicely in his new home, and doubtless will prove a valuable factor in the farm's future breeding operations. Mr. McBride was so pleased with the Rush & Haile stallions and their get that with the coming of the breeding season he will probably send Dawn O' Light 2:17 by Searchlight 2:03¼ to the court of Demonio 2:11¼, and La Moscovita (dam of Bon Guy 2:11¾, etc.) by Guy Wilkes 2:15½ to be bred to Montbaine. At home Mr. McBride has a nice trotting colt by Graham Bellini—La Moscovita, and a "natural born pacer" from the Searchlight mare and Vernon McKinney 2:01½, both combinations being of the kind that ought to make speed and lots of it. "Mac" insists that he is now strictly a dairyman, but he will be years older than he is now before he loses interest in trotters and quits having a few likely young ones about the place.

◈ ◈ ◈

Stake races, which closed recently for the Saratoga Springs meeting of 1915, have filled better than ever before. Over 500 horses have been nominated for the five important events which will be run next August at the Spa. Beginning with the Grab Bag Handicap, which is for two-year-olds at six furlongs, there are forty-two entries.

The United States Hotel stakes for $5,000, for two-year-olds, has 124 youngsters named, and the same number for the Grand Union Hotel stakes. Both of these rich events are at six furlongs. Eighty-two fillies have been listed for the Spinaway of $3,000, at five and a half furlongs. This is the best showing made in this race for females since 1908, when racing was in its prime. The high-water mark is reached in the $7,500 Hopeful, which closed with 134 two-year-olds nominated.

THE WOODLAND CONSIGNMENT.

Woodland Stock Farm's consignment to the DeRyder sale is one that should please buyers, headed by the two good trotters St. Patrick 2:11¼ and Fiesta Maid 2:11¾. The Direcho horse looks good for the 2:10 list without doubt, and when the mare's racing days are over she should be highly valuable as a producer, as she comes from houses that have given us many of our best performers. The consignment is rounded out by a bunch of seven classy weanlings, well staked, well bred, and most excellently broken at the hands of Walter Maben. They are out of representative Woodland mares and are sent to the ring principally because they are mostly by sires owned elsewhere, and the time of Woodland's trainers will be fully occupied in the development of the big lot of youngsters by the farm's stallions that they still have left.

WOODLAND YOUNGSTERS TO GO EAST.

During the few years that John W. Considine has been at the head of Woodland Stock Farm he has been a generous patron of eastern farms, and has brought west a number of exceptionally good youngsters and mares. Not wishing to play a one-sided game he will reciprocate by giving the east a view of a representative collection of "native sons"—and daughters—in the shape of seven Woodland weanlings which will soon make the journey to the Blue Grass. Arrived there, they will go into the stable of Hunter Moody, who has been so successful with the youngsters owned by Mr. Considine and already in his care, and an effort will be made to show the eastern folks just how good the Prince Ansels are. The shipment has been delayed owing to the uncertainties of the hoof and mouth quarantine, but it is very likely that the youngsters, properly escorted by Superintendent Dowling or Walter Maben, will make the eastern pilgrimage some time during January. The seven youngsters booked for the journey, all by Prince Ansel, are Anselila, bay filly out of Ila Moko (dam of Wila (3) 2:24¼) by Moko; Anselot, brown colt out of Lottie Whippleton (dam of Prince Lot 2:07¾ and Lottie Ansel (2) 2:14¼) by San Diego; Alma Ansel, bay filly out of Alma McGregor by Jay McGregor 2:07¼; Verbena Ansel, bay filly out of Verbena Mac by Directum Spier 2:11¼; Lord Ansel, bay colt out of Lauress (dam of Laura Rogers 2:11¼) by Mendocino 2:19½; Ansel's Bonnie, bay filly out of Woodland Bonnie Derby (dam of two and two others that have beaten 2:10 in their work) by Charles Derby 2:20; and the chestnut filly Edna Ansel, out of Edna Saunders (sister to Adlon (3) 2:07¾, etc.) by Axworthy (3) 2:15½.

These youngsters have been fitted by Messrs. Maben and Dowling to go into Mr. Moody's hands with the preliminary work not only done, but most excellently done, and the Kentucky reinsman will take from the cars seven of the best bred and best mannered youngsters to be found in the state that has sent east so many trotting champions. The degree of individual excellence and natural early speed is of a high order, and from all present indications California may well trust her reputation to the delegation from Woodland, confident that they will loyally uphold the same.

MAYMACK THE THREE-HEAT CHAMPION.

One of the features of the closing mile track meeting of the year at Phoenix, Arizona, was the performances of the bay trotting mare Maymack, owned by R. J. MacKenzie and driven by Charles DeRyder. On returning from the Grand Circuit to Pleasanton Mr. DeRyder went back to Phoenix with the intention of racing a few horsemen at the fair meeting and won two sensational races with Maymack. The opening day of the meeting she won the 2:09 trot in 2:05¼, 2:05¼ and 2:05½ and starting back the third day in the 2:07 trot she was again victorious in 2:04½, 2:05¼ and 2:05, establishing a new three heat race record for trotting mares.

The best previous performance for three heats by trotting mare stands to the credit of Rhythmell, which won the opening week of the Lexington meeting in 2:05¾, 2:05¼ and 2:04½ and broke the average of the former best trio trotted by Hamburg Belle in 2:05, 2:06 and 2:04¾ in 1908. Maymack's average time is 2:04 7-12, Rhythmell's 2:05 1-12 and Hamburg Belle's 2:05¼.

As in the case of Rhythmell, Maymack was at one time considered an utter failure and her now brilliant success is also due in no small degree to the skill and untiring patience of a good trainer. In the fall of 1911 Mr. DeRyder saw Maymack race and was so impressed with her speed, gait and splendid individuality that he induced Mr. MacKenzie to purchase her at a good substantial figure. The following summer she was staked through the Grand Circuit and with Joe Patchen II and other horses of the MacKenzie stable came east to try conclusions with the big line stars. She proved a complete disappointment and making four starts, was distanced in each one of them. Mr. MacKenzie, however, was not discouraged and when DeRyder took over the horses that fall was willing to let him go on and make good his claim that Maymack was a high class mare. She was accordingly well staked over the mile tracks on the coast in 1913 and with DeRyder as her pilot ,she won seventeen straight races and took a record of 2:08½.

This year Mr. DeRyder desired to go a little farther and prove that the mare was capable of defeating the Grand Circuit horses that made a show of her in 1912 and she crossed the Rockies a second time. This year she has been one of the most consistent trotters raced on the big tracks and has wound up her campaign in a blaze of glory with a race record of 2:04½ and the three heat record for trotting mares to her credit.

Maymack is an exceptionally handsome bay mare sired by Arthur Wilkes 2:28½, son of Guy Wilkes 2:15¼, and her dam is Lady Whips by Whips 2:28½, sire of the ex-champion gelding Azote 2:04¾ and a son of Electioneer 125; second dam Volita by Antevolo 2:19¼; third dam Ruby by Withrop 505.

While Mr. MacKenzie is a Canadian and Maymack is Canadian owned, she has never been on Canadian soil and her owner spends much of his time at Pleasanton, Cal., where he owns the large racing plant and winters all his horses.—Canadian Sportsman.

Billy Higginbottom will do the George Bain act at the Pleasanton sale next Saturday.

CARRIETTA AND BEAUTIFUL BELLS.

In the Breeder and Sportsman of Nov. 14th there was an interesting item about the great brood mare Carrietta, owned by the Woodland Stock Farm, and dam of Suldine 2:24¾, the fastest yearling trotter of the year by the records. She is also the dam of Silent Brigade (2) 2:10¾, that took a record of 2:26 as a yearling, which made him the fastest baby trotter of his year. She also produced Hester C. (1) 2:21¾, the fastest yearling trotter of her year. The performances of these youngsters stamp Carrietta as one of the most remarkable producers of early trotting speed in the world, and Mr. Considine was very fortunate in securing such a valuable matron for his breeding establishment and I shall wait with interest to see what she will produce when mated with Prince Ansel, a horse whose greatness as a sire the public is yet to fully appreciate, as his opportunities are all in the present and the future; they have been limited in the past.

Brood mares of Carrietta's class are not plentiful and it would be absolutely impossible for a breeder, no matter how progressive or how financially able he might be, to stock a farm very extensively with such mares, as they are not be acquired, however much desired. The note about Carrietta in the issue of Nov. 14 referred to her as the only mare in the world that had ever produced three champion yearling trotters. This is an error. Carrietta's three foals were the fastest of their respective years, or if you please, champions of their years, but the lamented queen of brood mares, Beautiful Bells, produced three real and genuine yearling champion trotters of the world, the fastest in their day that had ever been produced. Thirty-three years ago her first foal, Hinda Rose, trotted in 2:36½, then considered a most wonderful performance. Ten years later another daughter, Belle Bird, placed the yearling trotting record at 2:26¼, dethroning the champion Athadon that had previously placed the mark at 2:27. Bell Bird wore her crown but a few days for Frou Frou, by Sidney, a Valensin Stock Farm product, took the yearling championship from the Palo Alto farm by trotting in 2:25½. Three years later, or just twenty years ago last September (Walter Mabel remembers the time), the yearling record was again brought back to Palo Alto when Beautiful Bells' great son Adbell trotted the San Jose track in 2:23, a championship mark that was undisturbed for fifteen long years. So Beautiful Bells is the first, last and only mare that ever produced three champion yearling trotters, and that is not all: she is the only mare that ever produced three world's champion trotters of any age.

But I take my hat off to Carrietta; she is still a youthful matron as well as a remarkable one and time may prove her to be a greater fountain of early and extreme speed than the immortal Beautiful Bells, the illustrious mother of a wonderful family, whose blood appears in sensational performers and new world's champions each year.

* * * *

In a letter received today from Mr. Alex Brown he informed me that he had the pleasure of seeing his green trotting mare, Bonnie Ansel by Prince Ansel, step a mile a few days ago over the Sacramento track in 2:07¼. She stepped the first eighth in 15 seconds, the quarter in :31½. As there was quite a stiff north wind blowing Charley Spencer eased her down the back stretch and she reached the half in 1:05, passed the three-quarters in 1:36½ and trotted home in :30¾, with the last eighth in 15 seconds. She repeated in 2:09, with the last quarter in :31 and last eighth in 15 seconds. In this last mile Spencer talked her back all the way and only let her have her head in the last eighth. During the State Fair week Bonnie Ansel worked a mile in 2:09 which was her first trip better than 2:11½; since then she had not been asked for a fast mile till Charley stepped her in 2:07¼. This was the fastest mile ever trotted over the Sacramento track with the exception of an exhibition mile that Helen Stiles 2:06¼ once showed, which was around 2:05. The track record is 2:08, held by Bernice R. 2:07¼.

It is the candid opinion of your humble servant that had Bonnie Ansel been taken to Phoenix this fall she would have trotted that fast track in 2:05 or better, and I think it would have been better. There is no one better qualified to correctly estimate this mare's ability than myself as she has shown me things that others have yet to see and that I have never seen any other trotter show. The fact of the matter is I am crazy about Bonnie Ansel, only I am not crazy. She can do it, and she has never done anything yet but what she showed conclusively that she could do more. I would bet on her in the winter books to win the Panama $20,000 trot if Mr. Brown concludes to enter her.

* * * *

Three years ago Keefer & Spencer purchased the eastern bred colt The Proof by The Exponent 2:11¼. He was then a two-year-old and had just been given a time record of 2:29¾, but Charley Spencer thought he saw in him the making of a fast trotter. He was brought to California and made the seasons of his three- and four-year-old form in the stud, not being trained till this year. In the early part of the summer he was taking his work nicely and at Salinas in the latter part of July trotted a mile in 2:14½. Shortly afterwards he began to show signs of soreness in his front feet. Later, while at Sacramento, his owners consulted Dan O'Keefe, the well known and skillful Woodland horseshoer. By this time it had become necessary to suspend the horse's fast work. Mr. O'Keefe pronounced his trouble a contraction of the coronary band of his front feet and operated upon them, treating and shoeing them afterwards, absolutely curing the trouble, with the result that he recently worked a mile to cart in 2:12½, last half in 1:04½, last quarter in :31½, and the last eighth in 15 seconds. This mile was trotted with very little preparation, having previously had but one mile as good as 2:17¼ after being practically laid up since the early part of August.

Charley Spencer says he could have stepped that mile in 2:10 and believes he is the fastest and classiest trotter he ever drove. They have a yearling by The Proof that can trot a quarter in 35 seconds and has had but little work. There can be no doubt that this grandly bred grandson of the great Bingen will not only make a very fast trotter but a sire as well. Every man who owns one of his colts thinks he has the best one he ever had. By the way, that good two-year-old pacing colt by The Bondsman that Elmo Montgomery won the Pleasanton Futurity with had the same trouble with his feet last summer and Mr. O'Keefe treated him in the same way that he did The Proof with the same beneficial results. There are very few horseshoers that have made as thorough a study of the anatomy and diseases of the horse's foot as Dan O'Keefe. The fact of the matter is that there is no trade or profession in the world that has as many incompetent men engaged in it as the horseshoer's trade. The great majority of them barely know enough to rasp the foot, nail on a shoe and then rasp it some more.

* * *

"The last of the Mohegans," or in other words, the last product of the great Palo Alto Stock Farm, that is now only a memory, is a handsome small bay gelding owned by Walter Wershing of Palo Alto. He is ten years old, was sired by Monbells 2:23, the last foal of the great Beautiful Bells, and sire of Marie N. 2:08¼, etc. His dam was the one time four-year-old world's champion trotter Manzanita 2:16, and he is her last foal. With the exception of a short time in the hands of Jack Phippen when a four year old, he was never trained. Jack drove him a mile in 2:28 when a case of distemper interrupted his training and he was never returned to the track. He was kept on the farm until after all the other horses that once filled its many paddocks and grazed upon its green hills were sold or had answered the call of the last bell. On account of having no use for a sire he was unsexed and was used as a driving horse by the farm boss until after the death of the late Charles Lathrop, when, as there was no one left in authority who for sentimental reasons cared to make a pensioner of the last survivor of the famous farm—the survivor whose immediate relatives and ancestors had done so much to make that farm famous, an inbred descendant of the immortal Electioneer, whose blood mingled with that of Beautiful Bells and Mayflower, which also flows in the veins of this last of the Mohegans, carried the name of Palo Alto and Gov. Stanford to the four corners of the earth before the Stanford University was ever heard of—he was destined to go out into the world.

After Mr. Lathrop had passed away Manzanita's son and last foal was traded in toward an automobile and later fell into the hands of Mr. Wershing, who was at one time an assistant trainer at Palo Alto Farm. He has a good home now and is only lightly used. Mrs. Wershing gives him most of his driving and another lady takes great delight in riding him as often as she can find an opportunity. Still, what would the Governor think if he knew that the last survivor of the farm he loved so well had been traded for an automobile? Perhaps he does know.

C. C. C.

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OFFERINGS AT THE DeRYDER SALE EXCEPTIONALLY CHOICE.

Not in many years has there been gathered for auction in California the number of animals of the high general qualities of those composing the consignments to the C. L. DeRyder Fall Sale, which takes place at Pleasanton next Saturday, rain or shine. The offerings include almost every class of good horses—proven speed sires, productive brood mares, tried race horses for the classes and matinees, and green ones ripe for the winter's prep for the word in 1915, and weanlings and other youngsters well broken and ready to fit for their futurity engagements here on the coast, besides roadsters and saddlers. The interest shown prior to the sale has been most gratifying, and every indication is that the demand will be good, with a buyer for every offering and keen competition in the bidding on the likely ones that best suit the public fancy.

Among the early consignors was the estate of the late Col. Kirkpatrick, all the Colonel's horses and driving paraphernalia going to the ring. Charley D. 2:06¼, race horse and speed siring son of McKinney, heads the delegation, which includes also his dam, the great brood mare Flewy Flewy by Memo, and his six-year-old half-sister Poinsetta 2:25 by Star Pointer. The trotter John Gwynne 2:11½ by McMyrtle, and the game campaigner Lucretia 2:13¼ by Nazote, out of the great brood mare Lucyneer 2:27 by Electioneer, must find new homes, as must Black Mack (3) 2:24½, Charlie Second (3) 2:25, Mountain Dee (3) 2:24¾ and a number of other youngsters by the Colonel's favorite. All the Charley D.s show true race horse qualities, and there are other nice youngsters by The Bondsman, Bon Voyage and Vernon McKinney.

Lou Taylor sends seven, including Tom Smith 2:13¼, the son of McKinney and Daisy S. whose get have so often been prominent contenders in colt stakes and class races on the coast, and his full sister Vallejo Girl 2:10¼, that should make a mo excellent brood mare. Yolanda 2:14¼, by McKinney La Moscovita (dam of Bon Guy (3) 2:11¾, etc.) is bred to make one of the best of producers, and the trotter Yoncalla by Bon Voyage has shown some very nice work. Three good two-year-olds by Kinney Lou and Tom Smith round out the Taylor offering. From the fun stables in San Francisco goes Ateka 2:26¼, well known to the public, and J. N. Colomb sends Mary Gordon 2:09¾, now in foal to Vernon McKinney 2:01½, with a generous standing offer for the foal. Wm. Higginbottom, Agt., will ask for prices on another Stadium standby, T. D. W. 2:13½ by Nutwood Wilkes, good for any use. Nip, sent by J. D. Johnstone, is a safe driver for a man or woman, and in Dreamona, a handsome daughter of Demonio, H. G. Smith offers one that is not only nice in harness but an excellent one to mount.

Californians need no information concerning Athasham 2:09¼, the great race horse and speed sire consigned by D. L. Bachant. He is tried and proven and in California B. (3) 2:14¼ Mr. Bachant consigns a sterling young trotter, one that has tramped the Pleasanton course in ten. Three nice young mares in the sale are the two sent by Mrs. Armstrong, Domestic and Belle Demonio, by Mechanic—Modesto and Demonio Wilkes—Jessie M. (dam of 2 in 2:10), respectively, and the four-year-old daughter of The Fleet—Bonita by Welcome, from the stable of G. B. Simpson. An exceptionally nice Bon Guy filly out of a daughter of Tidal Wave comes to the ring from H. H. Dunlap, and among the weanlings that ought to please is May King by Palo King, out of Maymonio by Demonio, consigned by E. K. Brown.

If you like 'em from producing dams, try this one, Johnny by Prince Ansel, with his dam and grandam both producers. C. A. Durfee puts him up and guarantees him a nice going free legged pacer, four years old and gelded. Jerry Doran sends a nice Bondsman yearling gelding out of a good mare, and from the Estate of Martin Carter come two half sisters that are among the best that ever came from the home of Nutwood Wilkes, Agnes Carter (2) 2:20 by the farm's long time premier, and Ella M. R. (2) 2:16¾ by Lord Alwin, both out of Excella by Monbells 2:23½.

Zorankin (2) 2:29¾ trotting, has been gelded and put to pacing and M. C. Keefer sends him in as a nice one for the matinees and a good one to race for the profit, as he is strongly bred, a good individual and good actor and has shown fast free legged—mile in 2:09½, half in 1:02 and quarter in :29. Two trotters that ought to suit almost anyone come from Woodland Stock Farm in the shape of St. Patrick 2:11¼ and Fiesta Maid 2:11¾, both bred right, just right to go on with, and faster than the books record them to be. Woodland also sends seven dandy weanlings, staked, all "Maben broke" and ready to go on with. They are representative Woodlanders, which means they certainly "ought to do."

Through Charles L. DeRyder as agent there are made some consignments of some of the very choicest stuff ever brought to California or ever bred here—highly useful horses of every description. Graham Bellini heads the class and is fit to head any stud or take out in company, a sound, game five-year-old. Bellini has a dozen in 2:10, and Graham Bellini's dam is a great brood mare by Onward. Two of the kind Californians seldom get a chance to bid on at home—eastern top notchers in breeding and performers of promise—are Frank Perry (1) 2:15, the champion yearling pacer, and Future Tramp, three-year-old trotting gelding by Trampfast (2) 2:12¼ and out of the triple producer Future Princess Ideal by Chimes. "More of the same" are Spriggan (4) by Baron McKinney 2:10¼—Helen Simmons 2:11¼ by Simmons, and Silkworthy (3) by Morgan Axworthy 2:17—Clear Silk 2:20½ by Prodigal, both of them trotters that you must see to appreciate. Two great producing matrons are offered in Azrose (dam of Happy Dentist 2:05¼ and two others) by Azmoor 2:20½, and Ivoneer (dam of North Star 2:11¼) by Eugeneer, in foal to Joe Patchen II 2:03¼ and Quintell 2:12¼, respectively. Other younger mares, proven good breeders and in most cases bred to the best of California's stallions in 1913 are a daughter of Searchlight; Babe W. by Guy Wilkes—Chantilly 2:29¼, dam of 3; Lucy May (3) 2:22½, a Kentucky futurity winner, by Oakland Baron; Lady Rea 2:26½ by Iran Alto—Yedral (dam of 3) by Nutwood; Adelaide T., by Prince Ansel—Lauress (dam of 1) by Mendocino, and Grace Nutkin by Jonesie Mac—Lady Rea 2:26½. The DeRyder consignment is rounded out with further offerings of the highest class of breeding and individuality to be obtained in drivers and race prospects of all sexes, and one of the nicest lots of weanlings to be found, all staked.

All in all there are 73 horses to be sold, and to handle them the sale will start promptly at ten o'clock a. m., which means that San Franciscans must take the 7:20 boat Saturday morning, or go up the preceding day. The catalogs are out and are in hot demand. This office has a number and we will be glad to have you drop in and get one and say hello. And put this in your head—if you are in the market for something good and don't attend this sale you are overlooking your one best bet.

—o—

Jack Welch has arranged to breed his matinee standby, Delilah 2:06½ by Zolock 2:05¼, to Mr. R. J. MacKenzie's Joe Patchen II 2:03¼. They don't come like Joe every week in the year, and the mare is not only fast but game from rib to rib, so that if the resultant foal anything like lives up to his ancestry Jack will have his great big money's worth.

FOR THE GOOD OF THE SPORT.

The meeting at Rockport, Ohio, which was brought to a sudden close as a result of the outrageous conduct of some of the spectators over the stand taken by the presiding judge, Robert S. Strader, reflects discredit on the racing public, yet proves that the judge himself and the manager of the meeting, Harvey Ernest, are determined to have fair play, to enforce discipline, and to do their part with fearlessness and determination. Mr. Strader's attitude in the race, which brought about the unseemly conduct of the spectators, was in keeping with the spirit he has shown throughout his career as presiding judge, and, while it has brought upon him the wrath of a certain element connected with racing, it has added to his reputation as a fearless official, and will doubtless make his services in demand wherever the sport is conducted on a high plane.

The stand taken by Judge Strader has doubtless made him a few enemies, yet it is also evident that at last a man has been discovered who, besides possessing a keen knowledge of the rules and a familiarity with horses and drivers, has the moral courage to discipline all who are, in his judgment, at fault, thus making him thoroughly qualified for the position of presiding judge.

Racing the light harness horse, even at its best, has been menaced by sharp practice, by harmful combinations on the part of those who control powerful stables, by a certain element of those who bet on the result of races, and unless something is done to change conditions, the sport will deteriorate into a game of chance. This season has shown conclusively that the rule which applies to the records of horses made in losing performances is a failure, and that it must be changed, or at least modified, during the coming winter, is the opinion of a majority who have the interests of racing at heart. Under present conditions drivers, after winning a heat in fast time, can avoid the penalty of a fast mark by losing the race, and that this has been done more than once during the past season is familiar to all who have closely watched the campaign.

While it is but fair that a horse should receive an allowance after being beaten on its merits, and not be penalized, as is the winner of first money, it is obvious to all that the present rule is thoroughly unsatisfactory, as it gives too great an opportunity for fraud and is too liberal an allowance even when a conscientious effort has been made to win.—American Horse Breeder.

JUDGING DRAFT STALLIONS.

For years we have seen awards on draft stallions made and reversed and we have heard the judges advance equally forceful reasons for their work. On what grounds are these awards being made? Has it ever occurred to you that in this country the point of view can not of necessity be the same as in the old world?

This is the only country in the world where the upgrading of draft stock is being prosecuted. In the old world there are practically no grades. In each country the point of view of the judge is a hard and fast one. He has something concrete, something established to work from and by in making his decisions. He is dealing to all intents and purposes with a purebred proposition. He has an accepted pattern as his guide. Fashion may require a difference of a few points from year to year, but in the main he is dealing with the improvement or maintenance of a stated standard of a fixed sort.

How is it in this country? The perpetuation of purebreds is the least of the troubles of the great bulk of our stallion buyers. It is the production of the best commercial selling horses that is most often the goal in view. Now, no one need try to convince me that the horse that may be relied on most to beget prize-winners from purebred mares is bound to prevail as a sire of grades. We need stallions of quite widely differing types for these two jobs.

When we are choosing a horse to breed to all sorts of mares we must take into consideration certain factors which are not important when the breeding of purebreds is in view. To begin with there are the points of size and character. It is plain that with the bulk of purebred mares generally to be considered, character must be given much greater weight than when the production of good selling grades from all sorts of decent farm mares is the job for which selection is being made.

In our showings this matter of the relative importance of size and character has been a stumbling block in the way of progress. At a recent state fair a noted breeder took this position in discussing the subject:

"I have often wished that when entering the ring to make awards the management would tell me for just what purpose the horses were to be judged. If I were told they were to be placed as to their relative fitness for begetting high-class commercial geldings from all sorts of good farm mares I would make a very different line-up from what I would if the procreation of purebreds were the object in view. I do not believe the two objects can be taken into consideration properly at one time and a compromise effected that can possibly satisfy all hands. This matter of the relative importance of size and character is not one that can be arbitrarily fixed, but it is one that should dictate in the majority of cases different arrangement of the entries. If I were placing the stallions as I believed they would succeed as sires of commercial work horses, the line-up when the ribbons were handed out would be quite far from what it would be if none but purebred mares were in consideration. We have had no fixed standard to guide us in the past. Is there any way by which we can establish one for the future?"

This puts the matter concretely into shape. For what purpose have we been judging our draft stallions in the showring—as progenitors of purebreds or as getters of commercial geldings? We can not have been serving these two masters well at one and the same time. There are some outstanding instances where the two birds may have been killed with the one stone, but in the main the stallion that will succeed best on purebred mares has not the size and ruggedness, the burliness and strength of the one that turns out geldings and mares from grade dams to fill the $300 class. "Too small, too fine," has most generally been the criticism of the strict utilitarian element on the stallions chosen to head the most important classes. This has been true oftener in some breeds than in others, but in all even our best judges have been charged with having strayed quite far from the proper path so far as the education of the general public is concerned that knows little and cares less about the breeding of purebreds as a business.

I have always favored the selection of stallions possessing great masculinity, majesty of presence, burliness, ruggedness of strength even if somewhat deficient in character. I have found that they do better as sires of commercial sorts than the smaller, more typically accurate specimens that should be chosen to mate with purebred mares of approved scale and more or less accuracy of breed type.

This is a big subject, but not necessarily barren of solution. When we can reach a common understanding of just what we wish done, then we can fix standards by which all of our best judges can work intelligently. Let us narrow the scope of the judicial purview, insisting that the line-up be made to accord with some one specified purpose only—Breeders Gazette.

THE "INSIDE HISTORY" OF PILOT MEDIUM.

A difference of $250 came near robbing breeders of the world's champion progenitor of speed, Peter the Great 2:07¼. Had it not been for the generosity of the late Robert Steel and the persuasive talk of the late Frank L. Herdic, the well-known pool seller, Peter the Great would never have existed. This announcement at this late day sounds like fiction, but the following romantic story, now published for the first time, is vouched for by Ed Hogan, now employed by Cedar Park Stock Farm.

Hogan, when a stripling of sixteen years, was still living at home with his father, who had charge of the brood mares owned by Robert Steel at Cedar Park Farm. George ("Buck") Eckstein, keeper of the breeding records at the farm at the time, is also still living, and, like Hogan, well remembers the transactions in reference to the breeding methods of Steel when he was the owner of highly bred stallions and mares located at Cedar Park. Steel was still a young man when he purchased the stallion Happy Medium, grandsire of Pilot Medium, for $25,000, from Richard Galloway of Sufferns, N. Y. It was said to be the highest price ever paid for a trotting stallion up to the winter of 1873-'74.

In 1876-'7 Alexander Davidson, a breeder, the late Frank Herdic, the greatest pool seller of his time, and "Major" Quimby, a well-known owner of the gray mare Tackey 2:26 by Pilot Jr. 12, grandam Jenny Lind, by Bellfounder, sent the docked mare to Cedar Park to be bred to Happy Medium, son of Hambletonian 10. A gray filly was the result, but the little miss was afflicted with partial blindness, and not at all up to the expectations of the breeders. In 1878, while on a visit to Cedar Park to look the filly over, the three owners felt so dissatisfied with the offspring that they did not want to settle for the service fee, $250.

However, through the "silver tongue" oratory of Herdic, it was finally agreed that by paying for the service fee and keep of the mare Tackey at the farm, Steel would breed her back again to Happy Medium free of charge. As a result, in 1879, the gray colt Pilot Medium, the sire of Peter the Great, was foaled. Ill luck also followed this colt (Pilot Medium), for when he was running out with his dam in the orchard at Cedar Park, the youngster ran against a tree, dislocating his hip, causing a permanent disability.

When the owners, Davidson, Herdic and Quimby, came again to Cedar Park to ship Tackey and the gray colt back to Williamsport, they were accompanied by Walter Clark, of Battle Creek, Mich., who had come east to purchase from Steele a fast trotting team, Minnie and Blaze, both sired by Happy Medium. The Williamsport horsemen were much dissatisfied with Tackey's crippled colt, and refused to ship him home. Clark made an offer for the youngster, which was accepted, and he was shipped to Battle Creek for stud purposes, the name, Pilot Medium, being given him. The colt was never raced, owing to the hip ailment, but he proved a grand success in the stud, siring 127 2:30 performers, including Peter the Great 2:07¼, Jack 2:12, etc., etc.

It is a fact that none of the sires or dams in Peter the Great's pedigree ever had a record as fast as 2:20. Happy Medium carried a mark of 2:32½, and his dam, Princess, by Hambletonian, one of 2:30. Pilot Medium had no record. Grand Sentinel, sire of Santos, dam of Peter the Great, had a mark of 2:27¼; Tackey, dam of Pilot Medium, 2:26, and Sentinel, the grandsire of Peter the Great, 2:29¾. Tackey 2:26, by Pilot Jr. 12, was the dam of Naiad Queen 2:20¼, Pilot Boy 2:20, Class Leader 2:22¼, Onie D. 2:20, by such sires as Warwick Boy, Champion 808 and Major Lucas. She was a dock-tailed, rattle-headed trotter, that could skip and skive for a mile, but always strike a trot coming to the wire. She won many races in her day, but she was always controlled by a gambling element.

Robert Steel, who purchased Happy Medium for $25,000 from R. F. Galloway, sold him for $30,000 to General William T. Withers, of Lexington Ky., in September, 1879. The horse died in January, 1888, at the age of 25 years. The fastest of his get was the famous trotter Nancy Hanks 2:04.—R. M. Laycock, Philadelphia Record.

BREEDERS EXHIBITS CANCELED.

The Portland Union Stock Yards have undergone a thorough disinfection and cleaning under federal government and state supervision, the same having been started last Monday morning as a precaution against the possibility of the foot-and-mouth disease obtaining a hold therein. The officials of the union stock yards are determined to keep the disease out of this part of the United States, if possible. The yards in Portland are modern and are carefully cleaned every day, the concrete floor pens being flushed with water and disinfectants daily.

There will not be any exhibits of the breeding classes of livestock at the Pacific International Livestock show at the yards on December 7-12, as only fat stock intended for immediate slaughter will be shown, such action being taken as a precautionary measure against the foot-and-mouth disease, and breeders do not want to send their exhibition animals to the show under such circumstances.

OFFICE OF COLLECTOR OF INTERNAL REVENUE, FIRST DISTRICT OF CALIFORNIA.

San Francisco, Cal., November 20, 1914.

To All Concerned:

The following stamp taxes are in effect on and after December 1, 1914, to continue until January 1, 1916. These documentary stamps may be procured at the office of the Collector of Internal Revenue in San Francisco or at the stamp offices located in Oakland, Sacramento and Fresno:

Schedule A.—Documentary.

Bonds, debentures, or certificates of indebtedness of any association, company or corporation, on each $100 of face value or fraction thereof..	$0.05
On each original issue of certificates of stock, whether on organization or reorganization, on each $100 of face value or fraction thereof.....	.05
On all sales, agreements to sell, memoranda of sales, deliveries or transfers of shares, or certificates of stock of any association or corporation, on each $100 of face value or fraction thereof	.02
Upon each sale, agreement to sell, or agreement of sale of any products or merchandise at any exchange or board of trade, or other similar place, either for present or future delivery, for each $100 in value of said sale.....	.01
And for each $100 or fraction thereof in excess of $100	.01
Promissory notes, and for each renewal, for a sum not exceeding $100.....	.02
For each additional $100 or fraction thereof.....	.02
Bills of lading, manifests, etc., issued by express companies or public carriers, etc.....	.01
Bonds, except those required in legal proceedings	.50
Certificates of profits or certificates or memoranda showing interest in the property or accumulations of any association, company, or corporation, and all transfers thereof, on each $100 of face value or fraction thereof.....	.02
Certificate of damage or otherwise and all other certificates or documents issued by port warden or marine surveyor	.25
Certificates of any description required by law, not otherwise specified	.10
Contract: Broker's note, or memorandum of sale of goods or merchandise, stocks, bonds, exchange, notes of hand, real estate, or property of any kind, issued by brokers, etc., for each note or memorandum of sale not otherwise provided for in act	.10
Conveyance: Deed, instrument, or writing conveying lands, tenements, or other realty, etc., value over $100 and not exceeding $500.....	.50
For each additional $500 or fraction thereof.....	.50
Entry of goods, wares, or merchandise in customhouse, not exceeding $100 in value.....	.25
Exceeding $100 and not exceeding $500.....	.50
Exceeding $500 in value.....	1.00
Entry for withdrawal of goods or merchandise from customs bonded warehouse	.50
Insurance, marine, inland, and life (except purely co-operative or mutual), lightning or other peril on each policy, or renewal on amount of premium charged on each $1 or fractional part.....	.00½
Insurance, fidelity, and guarantee on each policy, on each $1 or fractional part thereof premium received	.00½
Passage tickets by any vessel from the United States to a foreign port, costing not exceeding $30 (tickets costing $10 or less exempt).....	1.00
More than $30 and not exceeding $60.....	3.00
More than $60.....	5.00
Power of attorney or proxy for voting at an election of officers of any incorporated company or association, except religious, charitable, literary societies, or public cemeteries.....	.10
Power of attorney to sell or convey real estate or to rent or lease the same, to collect or to receive rent, to sell or transfer stocks, bonds, etc. (Papers used in the collection of pension, back pay, or bounty claims, or claims for property lost in military or naval service are exempt.)	.25
Protest: Upon the protest of every note, bill of exchange, acceptance, check, or draft, or any marine protest	.25
Telegraph and telephone messages: Every person, firm, or corporation operating any telegraph or telephone line or lines is required to make a sworn statement to the collector of the number of messages or conversations transmitted over their lines during the preceding month for which a charge of 15 cents or more was imposed, and for each such message or conversation to pay a tax of	.01
On seats in palace or parlor cars and berths in sleeping cars (to be paid by the company selling the same)	.01

Respectfully,

JOSEPH J. SCOTT, Collector.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

REPORT ON THE ALASKA GAME LAW.

The following annual report of Governor J. F. A. Strong, to the Secretary of Agriculture, on the administration of the Alaska game law is of enough interest to Coast sportsmen to merit publication in these columns:

Introduction.—The first law for the protection of game in Alaska was approved June 7, 1902. This act was imperfect in many important particulars, and, although it was liberally amended in 1908, many of the incongruities and anomalies were suffered to remain. They are still there, and the recommendations that have been made from time to time having for their object the enactment of a simple but practical game law suited to the conditions obtaining in the different geographical and climatic divisions of Alaska have proved unavailing. The maintenance of wild life requires the combined wisdom and activities of all interested persons. The preservation of the game animals and birds of Alaska is therefore a matter that properly belongs to the Territorial Legislature. The Territorial Legislature is composed of representatives from the different judicial divisions of Alaska, and they have an intimate knowledge of the conditions existing therein, and are therefore better qualified to legislate upon this and kindred matters than is the Congress. Regulations under the game law that are suited to the game conditions in one geographic division of the Territory may be altogether unsuited to another. For instance, an open season for the killing of waterfowl beginning September 1 meets the conditions found on the Pacific coast of Alaska, but is unsuited to the interior and to northwestern Alaska, for the reason that wild fowl have generally migrated to more southerly localities by the beginning of September.

Under the existing law the brown bear is classified as a game animal and is protected. On the other hand, the black bear is denominated a fur-bearing animal and may be killed at any time. Is there any sound reason for this discrimination? Both species are found indiscriminately on the mainland and on the islands of the coast. The black bear is an inoffensive beast; the brown bear is vicious and destructive, and, so far as killing it is concerned, it should be placed in the same classification as the black bear; or, if it be deemed absolutely essential to protect any of the brown-bear family, that species found on Kodiak Island might be protected during a portion of the year. However, I do not deem it advisable to afford any protection to these animals, as in any case there is little danger of their becoming extinct.

Administration.—In a country of such vast size as Alaska, with a relatively sparse population and many diverse physical and other conditions, it is always to be expected that there will be violations of the game law. However, it may be stated that such violations are not numerous. The law in some respects is liberal, inasmuch as natives, miners, or explorers may kill any game animal or bird, when in need of food, at any time. Also, generally speaking, there is a disposition on the part of the people of the Territory to observe the law and regulations. Such violations as are reported are mainly chargeable to a class of men known as "market hunters" and itinerant sojourners, but with the rigid enforcement of the law these are rapidly disappearing.

The amount appropriated for the administration of the game law for the fiscal year ending June 30, 1915, is $20,000, an increase of $5,000 over the appropriation of the preceding year. This permits of the employment of more game wardens and will greatly aid in the more efficient administration of the law and more extensive protection of game, especially in remoter districts, where game of various kinds is still plentiful. A warden is now employed in the second judicial division, northwestern Alaska, where hitherto there has been none, and an additional warden has been assigned to southeastern Alaska, and special appointments will be made from time to time as occasion may demand. Three game wardens are now employed in interior Alaska and two in the southwestern section. Each of these wardens necessarily must traverse extensive areas in the course of his work, frequently under the most adverse conditions. The personnel of the game-protection service is excellent; the wardens are diligent and endeavor at all times to enforce the law and regulations with judgment and fidelity. Thousands of miles are traveled during the year both by land and water in steamers and small boats, and on foot, on horseback, and by dog team, and not infrequently the wardens must carry tents, food, and the usual impedimenta when off the frequented routes of travel.

During the past year there have been a number of successful prosecutions of persons charged with the unlawful killing of moose and caribou in interior Alaska and of deer and goats in the southeastern and southwestern sections.

Relative Abundance of Game.—From reports received at this office from the game wardens and other persons it may be stated that the number of game animals is not diminishing in Alaska, with the exception of deer on some of the islands of southeastern Alaska and possibly mountain sheep and goats. The latter species of animals, however, are probably increasing in the Cook Inlet country, where their killing has been prohibited. The decrease in the number of deer on the islands of southeastern Alaska is no doubt due in part to destruction by wolves. In this connection the following excerpt is taken from a letter received at this office from the Rev. David Waggoner, for many years a missionary at Klawock, on Prince of Wales Island:

> My observation in the last five years is that I have not seen a deer track in the snow that was not followed by a wolf track. Once I saw a fawn chased by a wolf. The wolf gave up the chase when it saw me. One native says that he has seen from one to four carcasses of deer that had been killed by wolves every time he has hunted. Five years ago it was my lot to see deer upon the beach every trip that I made along the west coast. One time I saw 40 deer upon the beach in a distance of eight miles. This was about 1909. Since 1911 I have only seen three deer, all told, upon the beach of Prince of Wales. I travel on the west coast from 3,000 to 6,000 miles yearly. When I came to the country in 1901 we could easily get a deer anywhere we went in the woods. Today there are only a few places where we can get deer at all, and then only with difficulty, because they are so few. This is not due to killing by the inhabitants nor to the severe winters, though both have contributed to the scarcity. More deer are killed by wolves in one season than by the people in several. The natives buy ten times as much meat from the shops as they did ten years ago. They would not do this if they could get deer as easily as before. It takes so long to get a deer now that they can not afford the time from their work at the canneries. * * *

In the moose country, on Kenai Peniusula, these animals are increasing in number, due in large part to the efficiency with which the game law is enforced and to its observance by hunters and others. In recent years, toward the latter part of the winter, in seasons of deep snows, dead moose have been found, having died, apparently, from starvation, due to their being unable to get food because of the destruction by fire of the small trees upon which they feed, or the encroachments of civilization, or by some form of disease. There is a difference of opinion among observers as to the cause. Caribou on the Alaska Peninsula are also reported to be increasing in number.

In interior Alaska moose are becoming scarces, according to reports received from the game wardens. Caribou, however, are still found in great abundance, although many are killed every year.

Protection of Game.—In my last annual report I made the following recommendations, which I again submit: That female caribou on the Alaska Peninsula be protected; that the season for killing moose anywhere in the Territory be changed from August 1 to September 1; that north of latitude 62 degrees the season for killing grouse, ptarmigan, shore birds, and water fowl should begin on August 15 instead of September 1, as these birds have generally taken flight for southern regions before the latter date; that a bounty for killing wolves be provided, in order to exterminate these animals, which are rapidly destroying the deer of southeastern Alaska.

Under the operation of the game law all moneys received by the governor's office for the issuance of hunting licenses, shipping permits, and guide licenses are covered directly into the United States Treasury, the total receipts for the firscal year being $4,550.

Amendments Suggested.—A number of amendments to the game law were also suggested in the report of this office for the fiscal year 1913, among them the following, which, if enacted, would greatly aid in the administration of the law and the preservation of the game of Alaska. These are again submitted for your consideration:

Section 5 provides that "it shall be unlawful for any nonresident * * * to hunt any of the game animals protected by this act, except deer and goats, without first obtaining a hunting license * * *." While a nonresident may hunt deer and goats without a license, no provision is made for him to take trophies of the hunt out of the Territory. The result is that while a number of nonresidents hunt deer and goats every year, they are unable to take their trophies away with them, and there is a needless waste of game and trophies. Little supervision can be exercised over these hunters, and no revenue is derived. It would seem that no reason exists for permitting the killing of deer and goats without first obtaining a hunting license, or at least that some provision should be made for issuing shipping licenses for trophies taken by nonresidents, who are not now required to take out hunting licenses.

The second paragraph of section 5 provides, among other things, for shipping licenses to be issued to residents of the Territory who wish to ship trophies. Three kinds of licenses are required: (1) A $40 license covering the heads or trophies of 1 moose, if killed north of latitude 62 degrees, 4 deer, 2 caribou, 2 sheep, 2 goats, and 2 brown bears; (2) a $10 license permitting the shipment of a single head or trophy of caribou or sheep; (3) a $5 license permitting the shipment of a single head or trophy of any deer, goat, or brown bear. Under the law there are apparently three classes of licenses provided: (1) Hunting licenses to nonresidents; (2) shipping licenses to residents, including the three kinds above mentioned; and (3) special moose-shipping licenses, for moose trophies taken south of latitude 62 degrees. The paragraph referred to contains the following limitation: "Not more than one general license and two special moose-shipping licenses shall be issued to any one person in one year." Evidently the "general" license referred to under the law includes the three kinds of shipping licenses ($40, $10, and $5 above mentioned. It would seem to follow, then, that each one of these licenses is a "general" license, and under the limitation quoted above only one such license may be issued to any one person in one year. Manifestly this is inequitable, not to say unjust. It is particularly unjust to a person who has been a resident of the Territory for a number of years and who finally decides to go to the States and wishes to take his trophies with him. Few have all, or even one of each of the kinds, of those covered by the $40 license and many have only a brown bear skin, and a deer, goat, caribou, or sheep head.

It would seem that the law would not be in serious danger of violation if residents of Alaska were permitted more latitude in the matter of shipping licenses. For instances, if they were permitted to obtain one $40 license, or two $10 and two $5 licenses, in any one calendar year, a larger revenue would be derived than at present and many game trophies which are now permitted to go to waste would be utilized.

Section 3 of the game law limits the number of each kind of game animals which may be killed in any one year by any person, with the exception of mountain goats, for which there seems to be no limit other than by inference from the number which a hunting license permits a nonresident to kill, which is 3. An amendment to this section specifically limiting the number of goats which may be killed is needed.

Section 4 of the law relates to the sale of game meat, hides, trophies, etc., during the close season. No provision, however, is made as to the giving away of game meat, and especially with respect to deer meat in southeastern Alaska, which is a source of continual trouble for the wardens, and under the guise of giving, it is no doubt true that many actual sales of deer meat take place. If the law prohibited the giving away of game meat during the close season, except from one bona fide miner, prospector, or Indian to another, and then only at points where fresh meat can not be obtained, it would put a stop to the numerous violations of the law which undoubtedly occur at present.

Under the operation of the game law and regulations thereunder no provision is made whereby a bona fide resident of Alaska may ship trophies to the States in order to have them mounted and returned without the issuance of a permit, for which he must pay from $5 to $150, and some provision should be made to permit this being done without the payment of the license fee now required, it being impossible to have this work done in many parts of the Territory.

The law should also be amended so as to enable a game warden or other officer to secure the issuance of warrants for the searching of premises where there is reason to believe that game killed in violation of the law is secreted. Some of the United States commissioners, before whom game violations are tried, have refused to issue search warrants when applied for, on the ground that such can not be granted for violations of the game law. If this contention be correct, the law should be amended, for it is most desirable that game wardens and other officers working for the enforcement of the game law should have the right to invoke the aid of the search warrant when they have the necessary information upon which to make the affidavit or showing before the commissioner.

Hunting Licenses.—In the fiscal year 1914 the number of nonresident hunters obtaining hunting licenses was 26, of whom 24 were citizens of the United States and 2 were residents of foreign countries. In the fiscal year 1913 the number of nonresident hunters taking out hunting licenses was 36, of whom 25 were citizens of the United States and 11 were residents of foreign countries. Residents of Alaska are not required to take out hunting licenses.

AN INTERESTING HOLIDAY NUMBER.

The English Shooting Times Christmas Number has made its usual appearance despite the fact that many shooting men and anglers are engaged in far more serious operations than the pursuit of game and fishes. Even these strenuous sportsmen, however, have their intervals of rest amidst war's alarms, when they may read and dream of pleasures which they may not actively enjoy. To those thus circumstanced and others whom Fate has compelled to idle in these strenuous days the Christmas Number of the "Shooting Times" will provide consolation and some enjoyable hours of light reading. The articles, all contributed by sporting writers, deal mainly with shooting and fishing, some of them being serious, others merry and bright, with here and there a reference to the great conflict.

Among the articles of special interest are: On Severn Tide, by Wildfowler. A Lledr Salmon, by "N'Importe." The Refugee's Story, by Nicholas Everitt, F.R.S. Shooting a Seal, by A. R. Haig Brown. Black Game Shooting in the North, by "Ardaros." A Foxy Gamekeeper, by Gerald Sydney. A Good Day with Moufflon, by Walter Winans. Where the Salt Winds Blow, by A. Sharp. Sport in South Africa, by R. P. S. Sea Angling in Winter, by A. R. Matthew. Two Days' Grouse Shooting in the Mourne Mountains," by "Blue Ribbon," and many others.

There are over sixty capital illustrations, and these greatly enhance the interest and vividness of the yarns. The price of the "Shooting Times" Christmas Number, which is quite a unique publication, is 6d., at all news agents, or 3d., post free, direct from the publicishing offices at 74 to 77 Temple-chambers, London, E. C.

ARIZONA TOURNAMENT.

Under the auspices of the Phoenix Gun Club the three-day tourney of the Arizona Sportsmen's Association came off at Phoenix, Ariz., a successful shoot in every particular with a good attendance of powder burners.

Tom L. Edens, of Phoenix, won the Interstate Amateur Championship with the fine score of 99 out of 100. The seven high gun trophy winners were: Edens 99, R. P. De Mund 97, E. White 94, W. A. Julian 94, H. P. De Mund 92, W. B. Twitchell 91, H. Heileman 91.

Huntley and Wilson each broke 97, Raithel and Couts 94 but were ineligible for trophy wins. Ed L. Mitchell and W. F. Cobb led the pros with 99 breaks each. Harry Hoyt followed with 96.

The Arizona Individual Championship was won by H. P. De Mund, the winner also of last year's championship event. De Mund, Twitchell and Edens each tied with 49 out of 50. On the shoot off, De Mund and Twitchell broke 25 straight, Edens lost 2 birds. On the next 25 birds De Mund broke 24, winning by one target.

Six squads lined up for practice on Sunday. W. L. Twitchell was high amateur with 169 out of 175. Twitchell dropped two clays in the fourth race and finished straight, making the longest run of the day—110. Clarence A. Haight shot high pro average with 162 x 175. Poston ran three straight 20's, dropped two birds in the next 20 and then ran out a 20 and two 25's straight.

The regular program started Monday morning with 31 guns on the firing line. Good scores prevailed despite a stiff breeze during the forenoon. Twitchell 190 x 200 and R. P. De Mund 188 were high amateurs for the day, Poston 196, Mitchell 194 lead the "pros." Sam Huntley won the miss and out shoot. An added special 50 bird handicap was won by Ray De Mund, 49 x 50.

The second day's program did not start until noon, weather conditions were favorable until near the end of the card. Chris Raithel broke 202 out of 210 for high amateur, Dodds of San Diego with 201 came second. Mitchell 207 and Cobb 203 were high "pros." Huntley who did not finish the schedule made the fine score of 158 x 160.

Coutts with 271 x 285 led the amateurs the closing day; B. F. Wilson was second with 270. Poston's 264 tally was top "pro" score, Guy Holohan was next up with 254.

The scores for the shoot follow:

Practice Day, November 8—

Targets	20	20	20	20	20	25	25	25	—175
Twitchell	18	19	19	18	20	25	25	25	—169
Dodds	17	17	20	19	19	23	24	23	—162
Haight*	19	19	19	18	19	22	22	24	—162
Poston*	20	20	20	18	20	25	25	..	—148
Couts	18	19	20	18	20	23	..	..	—118
White	18	18	..	..	..	24	25	24	—109
Mitchell*	19	20	19	..	..	24	25	..	—107
Raithel	19	20	20	20	19	..	..	..	— 98
R. P. De Mund	16	20	19	20	19	..	..	..	— 94
Hoyt*	17	19	18	19	20	..	..	..	— 93
Morrill	18	17	17	18	20	..	..	..	— 90
Rice*	10	16	15	15	18	14	..	..	— 88
Bruner*	18	16	19	15	19	..	..	..	— 87
Shelton	15	10	18	17	14	..	..	..	— 74
McDonald	18	19	15	16	..	..	..	..	— 68
Babcock	13	18	16	20	..	..	..	..	— 67
Campbell	15	17	17	16	..	..	..	..	— 65
Huntley	19	20	20	..	..	..	..	..	— 59
H. Pfirrmann, Jr.	18	16	19	..	..	..	..	..	— 53
Feland	16	14	16	..	..	..	..	..	— 46
Davis	14	14	16	..	..	..	..	..	— 46
Hermann	12	13	16	..	..	..	..	..	— 41
Wilson	18	19	..	..	..	..	..	..	— 37

First Day, November 9—Ten 20 bird shoots, $2.00 entrance and $35 added to each. Purses divided into five equal moneys.

H. E. Poston*	20	20	19	20	19	20	19	19	20	20	—196
E. L. Mitchell*	19	20	19	18	19	20	20	19	20	20	—194
W. B. Twitchell	20	17	20	18	19	19	19	19	19	20	—190
R. P. De Mund	20	19	19	20	17	17	20	19	18	19	—188
W. A. Julian	18	19	18	20	17	20	19	19	19	18	—187
H. P. De Mund	20	19	19	18	18	18	20	18	19	18	—187
W. F. Cobb*	18	18	19	20	18	17	19	20	19	18	—186
E. White	20	18	19	17	19	20	19	16	19	17	—184
B. F. Wilson	19	19	18	19	18	17	19	18	19	19	—184
C. Raithel	18	17	18	18	18	18	20	19	17	20	—183
T. L. Edens	19	17	19	17	17	17	19	19	19	19	—182
J. F. Dodds	18	20	20	16	14	18	20	17	19	19	—181
J. F. Couts Jr.	19	20	17	18	17	18	18	18	17	19	—181
H. T. Hoyt*	18	19	19	15	18	17	17	20	20	17	—180
D. E. Morrill	19	16	17	16	20	18	16	19	18	19	—178
W. B. Barham	16	16	16	19	18	19	20	18	18	18	—178
Guy Holohan*	17	18	18	16	17	18	18	18	18	19	—177
Wm. Heflin	18	17	16	20	16	18	18	17	18	19	—177
A. W. Bruner*	19	17	18	19	17	17	18	16	19	16	—176
H. Heileman	17	18	16	16	18	18	16	19	19	19	—176
Chas. H. Knight*	18	18	20	17	16	19	18	14	16	19	—175
C. A. Haight*	17	19	19	19	16	15	16	19	16	18	—174
D. W. Campbell	17	20	14	16	15	17	17	18	17	19	—170
W. H. Shelton	18	14	17	16	15	17	16	19	16	18	—169
W. E. Mullen	18	12	17	16	16	19	16	18	14	20	—166
F. Herman	18	15	15	13	11	15	16	16	18	16	—153
F. O. Babcock	15	16	17	16	15	14	14	12	15	16	—150
W. E. Feland	19	13	13	15	11	16	16	10	16	16	—144
Jack Davis	10	12	17	11	13	19	13	15	13	17	—140
C. E. Deibert	13	15	14	17	17	16	16	..	..	..	—108
S. A. Huntley	20	19	20	19	..	..	..	..	..	..	— 78

*Professionals.

Special handicap race of 50 birds—

R. P. DeMund	49	Dodds	44
Edens	48	Raithel	44
Wilson	46	Huntley	44
Couts	46	Twitchell	42
Shelton	46	Barham	40
H. P. DeMund	46	W. A. Julian	40
White	46	Davis	31
Mullen	45		

Second Day, November 10—Ten 20 bird events and the Arizona Individual Championship at 50 birds—

Mitchell*	20	20	19	19	20	20	20	20	20	49	—207
Cobb*	20	19	20	20	20	18	19	20	47		—203
Raithel	19	19	19	20	20	19	19	20	47		—202
Dodds	20	17	20	20	20	18	20	19	47		—201
Poston*	19	20	19	19	19	15	20	20	49		—200
Wilson	20	19	19	19	20	17	20	19	47		—200
H. P. DeMund	20	18	18	18	19	20	19	18	49		—199
Edens	20	18	18	17	19	18	20	20	49		—199
W. A. Julian	20	17	19	20	19	20	20	18	46		—198
Twitchell	18	19	18	17	20	18	20	18	49		—197
Hoyt*	16	17	19	20	20	19	19	16	48		—194
E. White	18	18	19	18	18	18	20	19	44		—194
Morrell	18	19	16	18	20	16	20	19	48		—194
Haight*	20	20	18	16	18	16	19	19	47		—193
Shelton	20	17	18	17	17	17	19	20	48		—193
R. P. DeMund	19	17	16	19	20	20	20	17	44		—192
Couts	20	19	20	19	19	20	19	18	48		—192
Guy Holohan*	20	19	18	19	18	17	19	18	44		—192
Mullen	19	19	18	16	17	18	20	17	44	7	—191
Barham	18	20	18	19	17	18	20	17	44		—191
Knight*	19	17	15	17	16	16	17	20	47		—184
Herman	15	13	14	19	16	15	15	18	37		—162
Huntley	20	20	19	20	19	20	20	20	..	..	—158
Feland	14	13	15	15	13	16	15	18	34		—153
Heileman	17	20	17	20	19	18	19	20	..	..	—150
Heflin	19	19	20	18	17	18	19	18	..	..	—148
A. W. Bruner*	17	18	18	20	16	18	17	17	..	..	—143
C. E. Deibert	16	16	17	17	17	16	16	16	..	..	—131
C. Van Valkenberg	15	14	17	17	14	17	19	17	..	..	—129
Babcock	18	13	16	16	11	17	14	15	..	..	—120
Geo. Deibert	..	5	16	17	17	18	18	16	..	..	—117
Davis	8	11	12	8	7	8	12	12	34		—112
Joe Rice*	11	14	16	12	16	10	17	12	..	..	—106

Third Day, November 11—Three 20 bird events, entrance $2.00 and $35 added to each, Interstate Amateur Championship, 100 singles, $7.50 entrance, $100 added, seven gold and silver trophies to high guns, purse divided into 15 equal moneys:—

Targets	20	20	20	100	25	Hdc. 100	T'l.
Couts	19	20	20	94	25	83	271
Wilson	20	20	20	97	22	91	270
R. DeMund	19	20	18	97	22	91	267
Edens	19	19	19	99	22	89	267
Poston*	20	18	20	94	24	88	264
Twitchell	16	17	18	91	24	91	257
H. DeMund	19	19	19	92	24	89	262
E. White	18	17	19	94	21	89	258
W. A. Julian	16	16	19	91	21	94	257
Raithel	18	20	20	94	24	88	266
Holohan*	19	15	15	92	25	88	254
Mullen	20	19	17	88	23	85	252
Barham	17	17	17	87	23	89	250
Heileman	18	20	20	91	21	85	255
Mitchell*	19	19	20	90	..	90	247
Haight*	18	18	17	90	21	77	241
Knight*	17	17	17	9.	..	90	235
Huntley	20	19	19	97	25	..	180
Shelton	17	19	18	..	25	89	168
Morrell	15	17	19	89	24	..	164
Heflin	18	18	15	89	23	..	163
Cobb*	19	19	19	99	..	..	156
Bruner*	16	16	15	85	21	..	153
Deibert	17	16	14	89	23	..	150
Hoyt*	15	16	18	96	..	..	145
Feland	9	12	14	76	15	..	126
Babcock	15	17	15	..	..	..	47
Thompson	..	..	..	..	20	..	20
Reno	..	..	..	..	20	..	20

WRITINGS OF "FRANK FORESTER."

In the library of J. Charles Davis, newspaper man and writer on sports which was to be sold by the Anderson Company in New York this week, states The Times, is a noteworthy collection of the writings of "Frank Forester," of whom Mr. Davis from his youth has been an admirer. "Frank Forester" was the pen-name of Henry William Herbert, who was born in London, England, April 7, 1807, and was the eldest son of the Rev. William Herbert, Dean of Manchester. The son came to the United States and lived here until his tragic death in the Stevens House, in Broadway, on May 17, 1858. He was the most popular and voluminous writer in America on sporting events. He built a house, called The Cedars, on the right bank of the Passaic river, in Newark, N. J., and did most of his literary work there. Near this house, in Mount Pleasant Cemetery, a plain stone marks his last resting place. In the Davis collection are two interesting holograph letters of "Frank Forester." One is dated Feb. 13, 1843, and addressed to James Russell Lowell, then editor of The Pioneer, in which he says:

Dear Sir: I took the liberty of addressing you a few lines to make some inquiries with regard to your magazine, as to the nature of the articles you approve of, and the terms you pay to contributors. This, I presume, you never received. Having, therefore, an opportunity of communicating with you by means of a friend I venture to repeat my request of a reply to those inquiries at an early period, and, further, of submitting to you an original translation of the Prometheus Bound, which differs somewhat in the manner of its design from any previous translation. This difference consists in its being perfectly literal, and in the measures of the original being carefully preserved, the Iambics rendered by blank verse, the Anapests by English Anapests, and the choruses by corresponding Strophies and anti-Strophies.

I have nearly finished the drama, and if successful shall probably continue to render the other tragedies. It has been seen by several scholars and spoken very highly of, and my friend, the Rev. Mr. Griswold, with whom, I believe, you are well acquainted, is of opinion that it is very likely to suit your purpose to print it in The Pioneer. You will observe that 443 lines of the Greek are rendered into 449 English, so that the whole play, numbering 1,114, will probably in English amount to about 1,120. Should you think advisable to publish it I would recommend the division of the whole into three parts. The first part ending with the departure of Ocean at the four hundred and third line and the second with the dialogue at the eight hundred and fifth, which you will find to be natural pauses in the work.

Should you incline to my views you will not, I imagine, find me difficult in my terms, but I must beg the favor of an early reply (if possible by return of post), as it is of consequence to me to make arrangements for publishing this soon in one form or another.

I will also be obliged to you to be particularly careful of the manuscript, as beyond the two hundred and ninetieth line I have no other copy. Therefore, whatever may be your decision I beg you will return it to me the moment you have done with it by Harnden's Express, taking a receipt for it from their clerk. Should you decide on taking it let me know your terms, and if satisfactory I will have the first part copied forthwith and supply you with the other portions in time for your successive issues.

I should be happy to furnish you with criticisms, if agreeable to you, in which department, when conducting the old American Monthly, I was considered tolerably strong, especially in reproductive criticism of our own old writers or the classics, and if it suited you to make an arrangement with me for a regular monthly article should be disposed to meet your wishes. With great respect, my dear sir, believe me, truly yours,

HENRY WILLIAM HERBERT.

Washington House, Philadelphia.

The letter is addressed: "To J. R. Lowell, Esquire, Editor of The Pioneer, Care of J. Stringer, Broadway."

HUNTING NOTES.

Duck hunting lands throughout the State are being rapidly bought up by sportsmen. These lands are mostly unreclaimed fresh-water marshes and tule-grown districts in the up-river overflow basins.

Dixon sportsmen have recently organized a gun club and have leased shooting ground in the tule section east of that town.

Harry Leap, H. Eckert and several other sportsmen have leased property on Tomales bay, near Hamlet. A comfortable clubhouse has been built and blinds put up in the bay. The club members propose to enjoy duck and black brant shooting in the hunting season and also the fine fishing in Tomales bay during the summer months.

The northern wild fowl migrants had been arriving in Central California in immense flocks during the past fortnight, much to the satisfaction of the bay counties duck hunters. The country near Macdoel, in Siskiyou county, from which section big shipments of ducks were sent down recently, is now all frozen over. In consequence the canvasbacks and mallards have been evicted from the fresh-water marshes and have come south for more comfortable quarters.

This means that the lingering webfooted flocks in other parts of the northern counties will also take up residence farther south. The canvasback ducks came in rather early this season and are now being joined by thousands of bluebills. Not for many years past have "cans" and "blueys" been so numerous on the open upper bay waters. The birds are there in immense rafts, and so are the scoter ducks, copper eyes, spatties and other diving aquatic wild fowl.

Big bags of canvasback ducks have been shot recently on both sides of San Pablo bay. The open blinds that stud the east shore flats have been well patronized by independent fusiliers. As an illustration of what was on tap, Manuel Louis of Pinole shot a limit bag of canvasback ducks Wednesday of last week in forty minutes.

The Petaluma creek marshes on Thursday and Friday were selected as a rendezvous by thousands of canvasback ducks. Germain Carp, Jacques Carnet, H. Ootman and other members of the Bacon Island Gun Club secured limit straps. T. Walters went out in the open bay below Black Point in a scull boat and returned with twenty "cans." H. P. Casey secured a dozen. J. Cain and T. Thompson shot near the "twin houses," a few miles above the Petaluma creek bridge; two limits of big canvasback ducks was their reward. Needless to say that this section will bristle with shotgun barrels tomorrow. Farther north the Sonoma marshes, in that kind of weather, also offered an agreeable opportunity for a good duck shoot.

Another section that has proven a veritable duck mine since the season opened is the Los Banos country. An indication of what the crop has been so far, and it bids fair to hold good, is the fact that in round numbers 3,000 ducks came into this city from Los Banos on Sunday and Monday a fortnight ago. Many of the birds were brought in by returning local gunners, other shipments coming in from market hunters.

Almost 50 per cent of the ducks were of the spoonbill variety, northern birds, fat and juicy. Although the "spooney" is not a very large bird, there is no gainsaying its table qualities early in the season. From Stratford, in the Tulare lake region, out of nearly 500 ducks, about half of them were spoonbills. The spooneys usually put in a first appearance on the Alameda marshes, this fall the birds apparently changed the custom.

A word about the Tulare lake duck output. Returning duck hunters from the lake report "that the dead ducks are floating about in such numbers on the surface of the lake that their bodies look like an island as they lie in the water."

Farther south, near Firebaugh, at Ostrum's preserve, Dr. W. O. Ogle, Frank McCann, Ernest Seemer, G. E. Weaver, G. H. Cunningham and George Woodward composed a party of local shooters who intended to shoot ducks Saturday and Sunday. Few birds were bagged by the party, who were located on ground shot out by market hunters, much to their keen disappointment.

Local sportsmen evidently find better shooting ground at Gustine. Lon Hawxhurst picked up a Friday and Saturday limit recently. Many local gunners have enjoyed good shooting at Gustine since the season opened. Friday, however, is the best day; Saturday fairly good, but on Sunday there is always a big crowd and a heavy combardment.

Otto Feudner and Charley Huber shot on limit ground near Newman. Mallard and sprig made up the mid-week limits.

Suisun Gun Club members have not been worried over a duck famine lately. A fair sample of what is going on was a shoot at Green Lodge, a week ago, when five gunners, Harlow Bancroft, W. W. Richards, George Emmons, Dave Hearfield and a guest bagged 125 ducks, all fat sprig but nine, which is going some.

Fine shooting prevailed at the adjoining Tule Belle ponds. The Green Lodge party the following Wednesday was Richards, Hearfield, Emmons, Bancroft and Bob Van Norden, each gun accounting for a near-limit of big birds. Joyce Island Gun Club members all shot straight canvasback limits—shooting on the Folger pond. Widgeon were plentiful also on the Suisun marshes. Teal appeared to be rather few in numbers, these birds usually come in after the cold weather sets in. Ellis Johnson and Captain A. W. Du Bray shot in the Sunrise Club blinds Sunday, where "cans," mallard, sprig and widgeon were

plentiful enough for full tallies. Dr. Bacigalupi and E. Grannucci shot limit strings of sprig and mallard at the Montezuma Gun Club preserve on Joyce Island Wednesday.

The wind and rain last week and early this week improved shooting conditions very much in the southern bay marsh stretches. Along the Alameda shore and over at Bay Island Farm the popping of shotguns every morning for a week past was suggestive of a small battle.

The sport in the Alameda salt marshes as far south as Alviso and also on the San Mateo and Redwood duck ponds, has been materially changed by the rainfall and southerly wind. The big flocks of wild ducks that rested leisurely out on the bay expanses during the pleasant weather quickly sought inland sloughs and ponds for shelter. Incidentally this shift in the weather should have improved the sport at different shooting resorts in the Salinas valley and in the Elkhorn slough marshes. Many of the local and Oakland gunners who shoot on the Alameda side left town Friday afternoon for a crack at the birds next morning. The main army of shotgun pointers left for the southern bay duck grounds last Saturday evening.

The most successful hunters up to this week have been those who went out on the south bay in scull boats. Good bags have been shot along the Redwood and San Mateo shores, mostly canvasback ducks, although bluebills have been working in on the east shores. Sunday a number of boats were out on the bay off the Mt. Eden section of the Alameda marsh, most of the shooters doing fairly well. Thursday, however, ducks were more numerous in that locality. Among others, Rudy Schmidt, who bagged 17 "cans" on Sunday, shot a limit string Thursday. Hunters who have shot at various resorts from Alvarado down to the "bridges" recently have not been burdened with heavy duck straps on their return to the city Pastime Club members who were at the Alvarado ponds Sunday a week ago dropped but few ducks, most of the birds that came in keeping out of range of the marksmen in the duck blinds.

Mallard ducks are most plentiful in the marsh lands near Gridley; in fact it is claimed that this district is one of the best mallard hunting sections in the state. Much complaint has been made by the rice growers of Butte county over the depredations of myriads of blackbirds. It is claimed that the birds, which are on the list of protected birds in this state, do an incalculable amount of damage in the rice fields. One thing follows another—Hindus have been hired on some tracts to drive out the black plumaged marauders and now the story is that the Asiatics, although ostensibly engaged in herding blackbirds, do not hesitate in killing wild ducks, which latter birds go into the Hindu flesh-pots. Ducks also frequent the rice fields and are regarded as a pest by the rice growers. It is a question, however, as to how much damage ducks can do. The birds certainly cannot eat the rice from the riceheads while they are flying, nor can they reach up and get the kernels while swimming. The statement is made by experts that about the most damage ducks can do in a rice field is where there is an overflow and the water is deep enough to enable the birds to peck the rice whilst they are paddling about.

Two Stockton shooters had rare luck recently. A new park, just outside the city limits, where the land was flooded over, was the locality for a shoot that resulted in a combined bag of 32 ducks during the late afternoon, shot in one hour.

Duck hunting in Tomales bay and up that way has hardly started yet. Widgeon are the most numerous birds in that section at present. Jim Smith managed to bag 15 birds, bluebills, a teal and a mallard, shooting in the Point Reyes marsh. There should be splendid canvasback shooting thereabouts this fall. Limantour bay has a great reputation for widgeon shooting. Black brant, the wariest of the goose tribe, should come into the eelgrass beds pretty soon now.

Referring again to canvasbacks, these ducks, although found in the interior fresh and salt marshes, are most numerous about the bay stretches of water. The shooting places very according to the wind. A southwest wind will caus the ducks to take shelter in the lee of the east bay shores, and a northwest blow will send them scurrying to the western lee shores—the Sonoma flats, Napa and Petaluma creeks and their tributaries. The birds always work up against and quartering into the wind.

* * *

Hip Justins, formerly well known and popular among the shotgun fraternity of this city, and who has been absent from trap shoots and other sportsmen's gatherings here for several years, is now proprietor of a large garage in Stratford-on-Avon, England. The Shakespeare Inn, a popular resort of tourists when visiting the historical town, is owned and conducted by other members of the Justins family.

* * *

An ordinary mountain quail feather held before the eyes serves the same purpose as a powerful X-ray machine, according to Dr. Barton J. Powell of Stockton. Dr. Powell stated that while hunting in the Sierra Nevadas an old Indian called the fact to his attention. Taking a feather from a quail he was plucking ,the Indian held it before the physician's eyes and put his hand up to the light. The bones of the hand were plainly visible through the flesh.

The Indian said feathers had been used from time immemorial by his tribesmen as an aid in setting broken bones.

The rainfall the past week should create better quail shooting conditions. The prior week upland hunting was not extremely benefitted by Friday's sprinkling. The quail bevies have kept pretty well hidden in the heavy brush cover recently. The ground generally was so dry that the rainfall did not interfere with close cover conditions. A rain heavy enough to soak both cover and ground was needed to drive the birds out into open and grassy sections.

Wet foliage and soaked ground send the bevies out into the sunny swales for warmth and comfort. The Contra Costa hills in the vicinity of Lafayette seem to be well stocked with birds. Phil Herlein and a comrade report a limit trip a week ago. Near Martinez Sam Wells and G. Sedley put in two hours Sunday with fair results.

Back of Halfmoon bay birds are to be found in the hills and canyons. Enos Valencia, one of the best quail shots in the State, and W. J. Street tried out that section Sunday.

Several local hunters have enjoyed good quail hunting recently in the hills below the water company preserve at Crystal Springs. The preserve is well stocked with quail, but hunting them is strictly prohibited. Down Hollister way there is some good open quail shooting country, P. N. Westcott's limit shoot last Friday being proof of that.

FISH LINES.

A big waiting list of local steelhead anglers are keeping tab on Russian river. The rainfall Friday of last week was hardly enough to open the bar at the mouth of the river. Efforts were made at that to allow the dammed-up back water in the river to break out and lower the high water in the river from the railroad bridge at Duncan's Mills down to the ferry, which latter trolley institution has been put out of business temporarily. The boisterous weather this week should have accomplished the desirable opening of the river bar.

Large schools of steelhead have been seen in the ocean waters off the mouth of the river.

Striped bass fishing has developed a new industry at the waterfront. The placid clam, shiner, "splittail" and other baits heretofore used by striped bass fishermen are now obsolete and in the discard. The "mud-cat" or "bullhead," as it is commonly called, a heretofore despised bay fish, is now very much in demand as bait for striped bass hooks. Time was when these unacceptable little fish, when caught, were crushed under the heel of an irritable wharf fisherman or merely tossed away on the wharf and left to dry in the sun, not being though worth taking even for cat food. It is different now. The little fish now brings a dollar and a half per dozen, which price the striped bass chasers cheerfully pay, and the demand is in excess of the supply. At first a few saloons along the Embarcadero kept a supply on hand or filled orders for the bait fish at 50 cents per dozen. The wharf loungers and hand liners now handle the output and have cut out the middlemen. Saturdays and Sunday mornings recently the bait peddlers at the ferry have been doing a lucrative business.

The long-awaited appearance of the large striped bass in the Wingo creeks has evidently materialized. judging from the catches made last Sunday two weeks ago. The tide was a fovarble one, over six feet, on the flood until noon and then on all afternoon. Steamboat slough and other waters were the color of coffee, the north wind of the evening previous causing that effect. Clear and good fishing water, however, was found in Napa No. 2 and Backdoor slough. The largest fish landed scaled 50 pounds, caught by a local rodster. Another bass weighing over 40 pounds was also taken. Al Lindsay, who fished Saturday night and Sunday, landed thirteen bass ranging from 8 to 19 pounds in weight. Charles Urfer also connected with two large-sized fish. Other fishermen were more or less lucky, over thirty large bass being caught in all. Bullhead bait was the killing lure used. The Petaluma creek fishing spots were also productive of a number of fine-sized striped bass. Walter McCarthy, Ed Howard and George O'Brien made a combined catch of several 18 and 16 pound bass. Two larger fish got away while the fishermen tried to gaff them.

The San Antone regulars were again outgeneraled by the Owl Club fishermen. One of the "Owlers" brought in thirteen striped bass, a 38-pound fish being the heaviest. Jack Wallace landed three small bass Saturday and followed Sunday with better luck. The majority of the San Antone fishermen returned empty handed. The creek was alive with small crabs, these pests taking off bait from the hooks about as fast as the rodster can put the free grub overboard.

Port Costa, reported worth trying a fortnight ago, did not pan out well. Among one party composed of Jack Duckell, Terry Evans, Joe Dober and Adam Hackmeier a 13-pounder was the only victim captured.

Big catches of striped bass have recently been made by net fishermen at Vallejo and up the Sacramento river fishing stations. Over ten tons of bass were taken one night recently at Bouldin island by market fishermen, who received 6 cents a pound for the fish. All of which goes to show that the fish are plentiful in our waters, notwithstanding the fact that the rod and line men do not always return with large catches. That the striped bass is a roving fish has been pretty well demonstrated; plentiful for a short time in a certain locality, then the schools suddenly disappear, much to the wonder of the fishermen.

Recent captures of striped bass weighing up to 40 pounds and over demonstrate that the local anglers have better sport with the fish than the Eastern rodsmen enjoy. The Ashbury Park Fishing Club is the leading New York salt water angling organization and closed the club record season October 31. During the season of six months the largest striped bass taken by a club member scaled but 36 pounds. Nine prizes were awarded for large fish, as follows: 36 pounds 2 ounces, 34-10, 34, 32-10, 29-8, 23-7, 21-8 and 21-3.

The club records show a tally of 64 fish weighed in averaging 12 2-3 pounds each. Most of these bass were taken on regulation club tackle, including a 9-thread Cuttyhunk line. Another general list of striped bass catches shows a total catch of 186 fish for the season of 1914, weighing a total of 1,994 pounds, an average of 10 2-3 pounds each—the heaviest scaling 33 pounds and none under 3 pounds in weight. June and July are the favorable months for the Eastern striped bass fishers. The largest striped bass landed by one of the fair sex weighed 27 pounds 2 ounces.

Last Sunday reported results among the striped bass chasers who journeyed to South Vallejo, Port Costa, Vallejo Junction, Rodeo, Pinole and San Pablo did not indicate a big run of fish. The east San Pablo shores particularly give best returns during pleasant weather.

* * *

The projected dam near Point Reyes to deflect the waters of Paper Mill creek into the old channel again is well under way so far as accepted plans and materials are concerned. All that is needed now is the subscription of the necessary coin to pay for the labor of building the structure. A plan to secure funds has been decided upon and will probably bring about the long needed improvement of steelhead and salmon fishing in the crek.

FOREST PROTECTION SAVED MUCH.

The forest fires that occurred in California last summer directly threatened to destroy Government resources worth more than $3,000,000, according to the official report of United States District Forester Coert DuBois. The forest rangers, however, succeeded in preventing most of the loss, so that the actual damage sustained by the Government will not exceed $90,000.

The last fire season in California is said to have been the worst in the history of the Forest Service, 1,468 fires occurring as against a normal average for this district of 798. Conditions of wind and temperature were at times extremely favorable to the spread of fires, and only the utmost promptness and energy on the part of the rangers prevented more of them from developing into serious conflagrations. A total area of 53,763 acres was burned, of which 44,163 acres were brush.

The worst previous season is said to have been that of 1910 in which 553 fires occurred in California. Owing largely to the undeveloped condition of most of the National Forests at that time, only 227 fires could be attacked promptly enough to prevent them from getting beyond control; while the 326 that got away caused a loss of a little over $500,000. The Government's protection system is described as having greatly improved since 1910. Telephone lines have been extended, lookout points equipped and manned, and the forest firemen have been stationed at more advantageous points. The result has been that last season 1200 fires were put out in their early stages—nearly a thousand more than in 1910—and the 268 that got away were fought out before they had burned an area of a half-mile square.

The conditions surrounding every fire that started were studied by forest officers, and the amount of damage directly threatened by each was computed. On the basis of these reports, the District Forester has calculated the loss averted at $3,013,000. This figure is believed to be conservative. It is corroborated to some extent by a comparison with 1910 when a little more than one-third as many fires caused an actual loss of $500,000.

Tenderfeet were responsible for most of the preventable fires, having caused 340. The Southern California forests suffered particularly from this form of carelessness.

On seven forests in Northern California incendiarism was prevalent, causing 212 fires.

The Government paid out $115,820 during the season for fire-fighting in California.

Rem-U M C Notes.

The finals of the shoot of the Meridian, Miss., Gun Club found G. M. L. Key, of Meridian, winner of first honors with 188 x 200 and A. Hardy, of Artisa, Miss., second high, both using Remington Pumps. Twenty-four took part in the shoot which ended October 23.

The Alta Sita Gun Club, of East St. Louis, Ill., held their First Program Shoot at their traps last week. B. Williams, of St. Louis scored a 44 x 50 for high, with N. R. Huff, of East St. Louis, a close second at 43. Both used Remington Pumps and Nitro shells. W. A. Schott, C. W. Souder and J. C. McGinnis all of East St. Louis, and all using Nitro shells, were tied for third.

W. C. Lohmeyer won the Elks trophy "For Local Members Only" at the shoot of the Springfield, Mo., Gun Club held last week, using a Remington Automatic. Art Killam, the Du Pont professional, took high honors in that class, bothing using Nitro shells. Nearly half a hundred enjoyed the shoot. The second day of the meet was even better attended. Art Killam again was high professional, while C. H. Cole, using Nitro shells, captured the gold watch put up as the trophy of the Springfield Country Club.

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The nation's 1914 corn crop will total 2,705,692,000 bushels, the department of agriculture bureau of crop estimates declared in the monthly crop bulletin. Last year the corn crop aggregated 2,446,988,000 bushels. Corn yield per acre this year was stated to be 25.8 bushels, compared with 23.1 bushels last year, and 26.7 bushels, the 10-year average. The price paid November 1 this year was 69.7 cents per bushel, compared with 70.7 cents on November 1, 1913. The bulletin also estimated the 1914 potato crop at 406,288,000 bushels, compared with 331,525,000 bushels last year, and the apple crop at 258,862,000 bushels, compared with 145,401,000 last year. The average yield of all crops combined for the whole United States, duly weighted, compared with recent years, was stated to be 102.3 per cent.

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Chapter III.—Making speed—pulling—how Airdale, 1, 2:15¾, was trained—Peter Volo, 1, 2:19—Hester C., 1, 2:21½—Wilbur Lou, 1, 2:19½—Miss Stokes—Adbell, 2:23—Horlaine, 2:31½—Hinda Rose, 2:36½ — Edna the Great, 2:29¼—Palo Alto system.

Chapter IV.—Shoeing colts—first trip to blacksmith—dressing hind feet—hard frog unnatural—changes in gait—natural dressed foot.

Chapter V.—Preparing for two-year-old futurities—how Murphy trained Peter Volo, 2, 2:04½, and Native Belle, 2, 2:07¾ — Arion, 2, 2:10¾ — Justice Brooke, 2, 2:09½, and his diary—Axtell, 2, 2:23.

Chapter VI.—Three-year-olds — working between races—comparison of shoeing of 63 famous colts—training of Colorado E., 2:04¾—General Watts, 2:06¾—Fantasy, 2:08¾—Sunol, 2:08¼—Axtell, 2:12.

Appendix—How to feed and water a colt—chronic indigestion.

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Illustrations.

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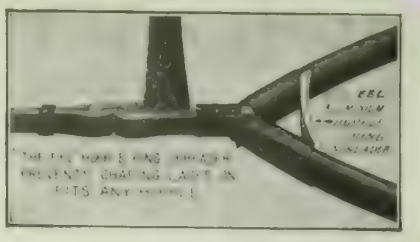
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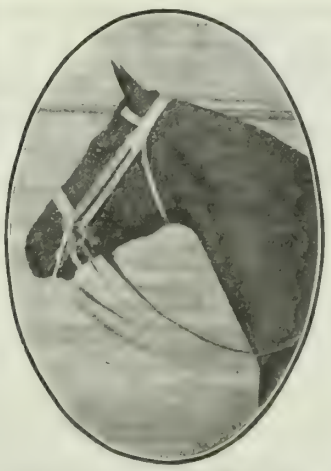
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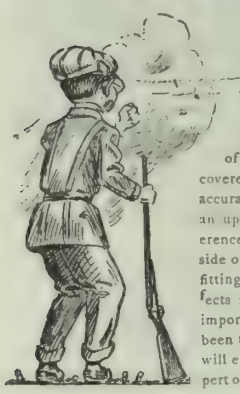
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RISTORI, bay filly by Gayristo.

St. Patrick 2:11 1-4

bay gelding, trotter, by **Direcho** (son of **Direct** 2:05½); dam **Florence** by **Zombro** 2:11; second dam by **A. W. Richmond.** **St. Patrick** started 8 times in 1914 and won money each time he started; he is a good headed, game race horse and will race all day as fast as he can go. He worked a mile since he came home in 2:09½, and we think he will race right around 2:10 in 1915; for a matinee horse he is a hard one to beat.

Fiesta Maid 2:11 3-4

brown mare, trotter, by **Zombro** 2:11; dam **Fiesta** (dam of Fiesta Maid 2:11¾, Fiesta Belle 2:14¼ and Jessica 2:23¾) by **Bob Mason** 2:27¼; second dam **Riene** (dam of 1 and grandam of 4) by **Rajah** 10154. This is a good mare and one of the best bred ones in the world; she can trot a quarter in :30¼ and if trained another year ought to make a high class campaigner, as this is the first year she was ever raced. She is sound, can trot all day, and is bound to come into her own.

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are included in the consignment, as enumerated herewith. They have all been nicely broken and have the best of manners, are sound and right in every way, and we give you Walter Maben's word that they all show early speed and much promise. Those in the market for youngsters will do well to give this offering close consideration; they are paid up in various coast futurities, so you can win them out at an early age.

RISTORI, trotter, bay filly by **Gayristo,** trial 2:15 (brother to Aristo 2:08¼ and Nuristo 2:10¼); dam Mista Lockheart by Lockheart 2:08¼ (sire of three in 2:10, sixty in 2:30; sons produced 26 and daughters 36 in standard time), son of Nutwood 2:18¾ and the great broodmare Rapidan by Dictator. This filly is grandly bred, perfectly gaited, a natural trotter, and after a successful racing career should be invaluable as a brood mare.

JOE TELL, pacer, bay colt by **Quintell** 2:12¼, dam Josie Ansel, a very fast mare now in training for 1915, by Prince Ansel (2) 2:20½, sire of Prince Lot 2:07¾, etc., and the dams of Nusta 2:23½ and John Malcolm (2) 2:11½, champion two-year-old pacing gelding; second dam Josie D. (dam of Joseph Ansel (3) 2:12¾) by Nutwood Wilkes 2:16½, sire of 8 and the dams of 9 in 2:10. This colt is not only well bred but is a particularly fine individual.

JOSIE DOUGLAS, bay filly by **Commodore Douglas;** dam Princess Josie by Prince Ansel (2) 2:20½; second dam Josie D. (dam of Joseph Ansel (3) 2:12¾) by Nutwood Wilkes 2:16½. There are no better ones at Woodland than the produce of Josie D., and Josie Douglas has all the traits shown by her dam's family, speed and individuality. Race her and breed her, her blood lines are right.

OTTO WISE, trotter, brown colt by **Commodore Douglas;** dam Gay Princess (half sister to Aristo 2:08¼ and Nuristo 2:10¼) by Prince Ansel (2) 2:20½. This colt traces through his dam to California's most famous matrons, and the blood combination should be a most productive one, as Commodore Douglas, now in Canada, is one of the handsomest and best bred horses ever brought from the east.

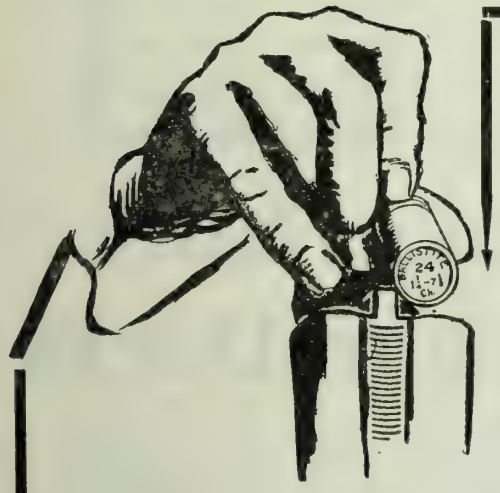
QUINTELLEMA, bay filly by **Quintell** 2:12¼; dam Aleema by Nutwood Wilkes 2:16½ (sire of eight and the dams of nine in 2:10); second dam Malverna by McKinney 2:11¼; third dam Aileen 2:26½, great brood mare by Anteeo 2:16½; fourth dam Lou Milton (dam of Lou Dillon 1:58½, etc.) by Milton Medium. This line of breeding should appeal to the most particular, as Quintell is a most worthy representative of the great family founded by Axtell (3) 2:12. She is as good as her pedigree would indicate.

TIENA'S GIRL, pacer, bay filly by **Commodore Douglas;** dam Tiena by Prince Ansel (2) 2:20½; second dam Steina by Steinway 2:25¾ (sire of six and the dams of four in 2:10). The dam of this filly is one of the best bred Prince Ansel mares we have retained, and she is nice in every way.

TRUE SERPOL, pacer, roan colt by **True Kinney** 2:12¼; dam Serpolo (sister to Serpolita 2:25½, etc.) by Mendocino 2:19½; second dam the great brood mare Sally Benton 2:17¾ by Gen. Benton. This lad is well enough bred to keep as a sire when his days of racing end.

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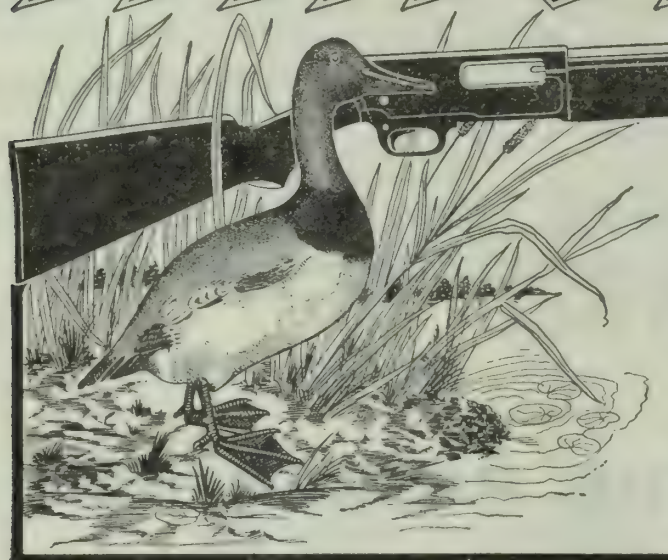
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CLASSIFYING PLACED HORSES.

Our esteemed Chicago contemporary The Horseman, whose efforts at all times are expended freely along lines that tend to an improvement in conditions surrounding the conduct of light harness racing, has, in the few weeks just passed, been an advocate of a change in the system of timing and classifying, suggesting that the first four horses in every heat be given records. On the part of a number of horsemen the idea has met with support, but as a rule the proposition does not seem to meet with any great amount of favor. One very apparent reason for this is that we are generally against any changes of a nature so radical as is this proposal, but nevertheless there is one main principle underlying the idea with which we are in full accord. It has long been the writer's personal opinion that every placed horse should be governed by that placing in future classification. No horse should be allowed to participate in the cash awards without participating also in the distribution of "penalties" in the shape of classification records. There should be a fair exchange.

The field opened up by such a step as suggested is one that presents many angles for consideration. It would entail a considerable additional expense in the conducting of a race meet, would require accurate and extensive clerical work which at best would leave open a field for errors, misunderstandings and arguments, a degree of efficiency considerably in advance of that very often displayed in the timer's stand at present, and to derive the fullest benefit from such extra labor and pains the system of classification and entry closing would require revision. It would be necessary that the eligibility of horses be determined at stated intervals during the racing season, and that early entry closing, save for certain futurities or fixed classes, be abandoned. With the placed horses all given classification records, and with eligibility determined fortnightly and entries made to close two weeks in advance of the meeting, the racing provided would be of a much more equitable nature for owners, and the cash distribution would embrace a much larger percentage of performers than at present. The writer is also of the opinion that fields throughout the season would average larger, that more men would stay in the game, that the "little fellow" would "have a better show for his taw," and that the increase in the crowd-drawing power of harness horse racing would be very greatly augmented. Close racing would be more general, as the fields would be better balanced, and in those localities where pools are permitted the activity in their sale would be stimulated to a marked degree, as there would be a much larger element of uncertainty as to the outcome of the various events, and while there are those who prefer to bet on a sure thing, there are countless thousands of us who do not care to bet against one, but who would back our selections modestly in a fair field.

To evolve a system that would accomplish these ends has been the ambition of many who have the interests of the sport at heart. As a means to an end and a step in the right direction a system of classification of all placed horses appeals to us strongly, though some very knotty problems are encountered in endeavoring to devise ways and means of putting it into effect with justice to all concerned. The Horseman staff has doubtless given the "mark 'em all" proposition many a pipeful of consideration, and should they have evolved the ground plan for carrying it into practical use, a presentation of the same would, we are confident, be not merely ingenious and interesting but worthy of careful consideration.

THE NEW ZEALAND SYSTEM.

Elsewhere in this issue of the Breeder and Sportsman under the head of "War—and the Trots" we present an interesting account of conditions as they actually exist in the Dominion of New Zealand, which, as a British dependency, has a direct stake at issue in the great conflict in which almost all Europe is involved. The situation is most gratifying proof of the hold that trotting races have upon the people, and is most surprising from several standpoints. That the sport should be in progress at all is the initial surprise, but that it should actually be spreading, growing, steadily gaining new ground and new adherents, and that new high water marks in speculation should be established at every recent meeting, is almost more than surprising.

There are a number of circumstances to be considered in taking note of this most gratifying condition of affairs. Primarily, the Englishman looks upon sport as one of the absolute necessities of life, and he is keen on a wager. Harness racing appeals strongly purely and simply as a pastime wherever it has been introduced, and in New Zealand its popularity has been enhanced through the elimination of the bookmaker and the opportunity for wagering on one's favorites through the medium of the totalisator, which is the recognized and licensed method of operation. Add to this the fact that the New Zealanders go us one better in their method of classification so that the fields are evenly matched, thereby encouraging owners to race, widening the field of speculation, and affording closely contested events for the public to watch, and you will have a fair idea of the basis upon which the present success of the sport is founded.

The handicapping system of classification in vogue demanding that an entry be eligible to a two-mile race classed as "5:26 or better," means just exactly what it says, that horses to be eligible to that particular race must have proven their ability to negotiate the two mile distance inside that limit, those with proven faster performances to their credit then being handicapped accordingly on a time basis. Stakes for the maidens and non-winners are of a lesser nature, and as a horse increases in performance he becomes eligible to richer events. "Laying up" is therefore discouraged, particularly so when the owner or driver knows that the one time out in each event is his only chance to win money, as there are no repeats or heat races, and the money division is such that driving to win is encouraged. The customary division of a stake of 100 sovereigns is 70 to the winner, 30 to the second, and 10 to the third, no others sharing in the distribution.

Another departure is that horses may be raced to harness or under saddle, as best suits the individual performer. Entries do not close as far in advance of the event as here, as a rule, and quite often close "right on the heels of the meeting." For instance, nomination to the events of the West Australian Christmas meeting, Dec. 26 and 28 and Jan. 1 and 2, closed for the major events on Nov 2; for Greymouth's meeting Dec. 30 and Jan 2, on Dec. 2; for the Otahuhu spring meeting held Nov. 18 and 21, entries closed on Oct. 30, and for the Inangahua events of Nov. 25 nominations could be made until Nov. 2. A feature of the two day meetings is that they establish an interim of two to three days between the two programs, giving horses an opportunity to start fresh on both days.

We do not intend to convey the intimation that the introduction of the New Zealand system of racing on American tracks would prove the panacea we are looking for — far from it. We would welcome a licensed totalisator at every track in the country, and we would most assuredly rise up and call that man blessed who could and would devise for us a real, working system of classification that would truly classify, and a set of racing rules that would guarantee us a horse race every time the field faced the starter. We do present it, however, as an emphatic instance of the colt getting ahead of the old horse, for the New Zealanders, in working out the solution of their troubles in a way adapted to their own particular needs, have made a more successful progress in less than twenty-five years than have we in twice that time, and we may yet profit by their example to some degree in smoothing out our own affairs.

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GREEN FEED will soon be on the daily menu of a great portion of California's live stock, owing to the welcome showers of the past several days. A "little more of the same" will be all right with us.

WANTS CALIFORNIA YOUNGSTER.

Missoula, Mont., Dec. 4, 1914.

Publisher Breeder and Sportsman;

Dear Sir: About a year ago there was printed in your publication a letter from a well-known horse breeder (the owner of the famous brood mare Johannah Treat) from somewhere in Southern California. Intending to communicate with him, the paper was filed away, but so carefully, that I have been unable to find it. I presume I am not the only man who has fared likewise.

Having noticed that a very large majority of the winners at the Pacific Coast and Phoenix fairs were the progeny of this same Johannah Treat, I am desirous of obtaining one of her young colts, and ask that you publish this communication in your columns, that her owner may read and answer it, through the same medium.

As I am traveling at present a letter may be delayed in transmission, and I can always obtain a copy of your paper.

Thanking you in advance for your kindness, I am,
Yours very truly,
JAMES CARTWRIGHT.

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THE FOURTH ISSUE of the New Zealand Trotting Guide, completing Volume One, has but recently come from the press and we wish to extend thanks to Mr. D. F. Dennehy, the compiler and publisher, for the copy furnished this office. The Guide is replete with first-hand information concerning New Zealand performers, the handicapping calculator, the roster of racing associations in the island and a comprehensive description of the various tracks. As the sport is growing steadily the Guide more than ever is in daily service among trotting horsemen, and its value will become more and more pronounced each year. We also wish to acknowledge receipt from Mr. F. C. Thomas, of the Christchurch Sun, of a most interesting little souvenir of the 1914 New Zealand Trotting Cup, in the shape of a handsomely designed and printed booklet, containing a history of the event and individual pictures of the starters in this year's classic, fifteen in all. Descriptions of the horses, giving their best past performances, add much to the interest of the souvenir and to its value.

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THE BATTLE OF THE AISNE had nothing on the Battle of Trenton at present being waged in the wilds of "the loop" in Chicago between two of our leading turf journals. One intimated that Peter Billiken was champion-half-mile-track-to-high-wheels trotting stallion, while t'other held out for Nelson. One claimed Nelson trotted to a bike, t'other said he didn't and there you are. The battle front extended from "Bubbly Creek" to the Old Glory sale and the fighting has been fierce and unremitting. The uncensored official reports from both camps tell of signal victories along the line, but a further resemblance to genuine modern conflict is evident in the fact that no really decisive engagement has been fought. The warring camps are strongly entrenched, with the State Street canyon and quite a strip of the bad lands and precipitous gorge country of the southeast portion of the loop separating them.

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DECEMBER FIFTEENTH has been designated by the powers that be as "exposition letter day," when all good Californians are urged to write at least one letter to a non-resident friend in behalf of the P.-P. I. E. Horsemen are cordially invited to join the movement and make a special boost for the race meetings in June and October. Sit down on that day and write to at least one outside horse owner and tell him just what you know about the exposition trots. It takes but a few moments, and your letter might be exactly what would cause some good man who is a bit undecided as to his movements to lay plans to take in one or both of the big meets.

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IS THERE ANY WAY to put a "stopper" on this man W. G. Durfee? Not content with winning more money than anyone else on the coast nor with leading the list of drivers of 2:10 trotters for the whole country, he grabs a century note at Christmas time with Carlokin through the latter's representation in Pacific Breeders Stake No. 15. W. G. started out winning on July 15 and Carlokin's earnings are dated for payment December 22. Are there any events for December 31 to which the Durfeeites are eligible? We hate to see Will deprived of a chance to round out a full year's campaign.

WAR—AND THE TROTS.

With so many pessimistically inclined people in this country predicting the ruin of the P.-P. I. E. and its attendant trotting meetings owing to a war that is being fought thousands of miles away from us, and in which we have no stake, it is more than interesting to note conditions in some of the affected countries. In Russia, according to current report, trotting is going on much as usual, and in Australia and New Zealand, where the sport has its best foothold outside of America, the game is not only in a healthy condition but is growing in the amount of its patronage. The following from a recent issue of the New Zealand Referee—and it must be borne in mind that New Zealand is a dominion directly affected by the war, as a British dependency—is a jolt to those of little faith:

"The Labour Day holiday is one that is taken good advantage of by trotting clubs in the South Island, and last week it afforded the sport-loving on both the East and West Coasts the opportunity of enjoying some really interesting trotting. The Greymouth Trotting Club, for a number of years past, has been in the habit of holding its two days Spring Meeting during the week in which Labour Day falls; the Oamaru Trotting Club, which is of comparatively recent formation, has established a very successful gathering on that holiday, and the Kaikoura Trotting Club, which has been in existence less than twelve months, held its Inaugural Meeting on Monday week, and made a very encouraging debut. The Greymouth Club is one of the old-established Clubs on the New Zealand Trotting Association's register, and it is fortunate in the possession of some very enthusiastic officials, who keep the sport at a high standard in spite of certain disadvantages. In some respects its district is rather isolated from the trotting centres of Canterbury, for though its actual distance from Christchurch is not a very formidable handicap to overcome, its meetings, particularly those in the spring and summer, are held at times at which it is not particularly convenient for trainers from the East Coast to make the trip. The consequence is that Greymouth does not always attract the outside support that would give the sport an added attraction. In spite of this, the sport flourishes exceedingly among the hospitable people of the West Coast, and the success achieved last week was very gratifying indeed. The club was able to record an increase from £13,104 to £13,419 in the totalisator investments, and with good racing and a good attendance each day, the results should be in every way satisfactory. The Oamaru Trotting Club, which is fortunate in being able to attract very large numbers of enthusiasts from both Christchurch and Dunedin, had a record meeting in every way. An increase of over £3600 in the totalisator investments was hardly expected by even the most sanguine of the club's supporters, and the club should be able to put forward a very attractive program for the next season. The sport is evidently very firmly established in the North Otago district, and the outlook for the future seems very bright. The Kaikoura Trotting Club, though it had to conduct operations last week without a totalisator permit, is hoping that before long it will be in possession of the necessary license. This first gathering of the newly-formed club was a thoroughly enjoyable sporting fixture, which thould be the forerunner of a successful series."

Going further, similar results were observed at the late meeting of the Auckland Trotting Club, concerning which the New Zealand Trotting Journal makes this comment:

"The second day of the Auckland Trotting Club's meeting was again a successful function from every aspect, good racing, and a big tote turnover, and although the last three events were run in rain and slushy going, no accidents happened. The totalisator staff were kept busy, handling £12,055 10s, which was £327 more than last year's turnover. On the two days £21,371 passed over the counters, an increase of £1,525. No doubt the heavy weather in the last two events curtailed the club's takings, and put a damper on speculation."

Be pleased to note that it was the "heavy weather" and not the heavy firing on the battle line that kept the increase from being still larger! The history of the sport in New Zealand is the history of an uphill fight against all kinds of odds. In this connection it is most timely to reproduce a late editorial in our "antipodean contemporary" concerning the growth of the sport and its hold upon the public:

"The manner in which trotting has progressed on the West Coast is phenomenal, even the most sanguine supporter has been astonished at the advance made and the sport's popularity with the people.

"We instance the struggle the promoters of the various clubs have experienced in order to maintain and to further the sport of trotting in this particular part of the Dominion. In 1890 the Greymouth Trotting Club held its first meeting on the Grey Sports Ground, having as its secretary Mr. R. C. Hungerford, now acting in the same capacity to the New South Wales Trotting Club. For this meeting five races were provided with stakes amounting to £105; the gross gate receipts were £32 11s., the booths realizing £14, race cards £2, and the tote, which was then mounted upon an express, contributed only £8 19s. 6d. gross, the turnover being £95 for the day. A mare named Semolina came over from Christchurch and won every race she started in. The horses at this time were raced out of the tradesmen's carts, their training comprising a workout the day before, in order to give some indication as to their chance of success. Rightly or wrongly, too, the public unfortunately became impressed with the idea that a good deal of malpractice was indulged in, and in addition to other difficulties the clubs had to fight the idea and it is to the bulldog attitude of a few of the officials that the sport has attained its proud position of today. It must have looked, indeed, "a long way to Tipperary," and it was a bold man who would have prophesied the success of today. The weather, too, has not blessed the clubs on the coast, as for many years their meetings were greeted with hail, rain and snow, and weather of a more or less boisterous nature. This itself was a big handicap to the clubs, which were struggling, and whose finances were often guaranteed at the banks by interested individuals. In 1897 the Greymouth Trotting Club suffered further in the loss of the services of its secretary. This was not so bad as was anticipated, however, as Mr. A. W. Wickes, who accepted the position, has in every way, by his untiring energy and ability proved he was worthy to support the traditions of the post. In 1900 the Greymouth Trotting Club made a bold move when it purchased Victoria Park and erected a grandstand, stables, fencing to form a track and sundry improvements, entailing an expenditure of £4000. Bad luck again followed this club; for the stand was blown to pieces on one occasion, and the fences and other buildings leveled by the high winds three or four times. Notwithstanding this the progress has been of a very substantial character, as in 1890 the stakes provided were £105. On the first day of the same club's recent meeting the stakes had reached £535, and the totalisator turnover had risen from £95 as before mentioned to £6982.

"About the time of the inauguration of this club the highest stake in the Dominion was £50 and was for horses that could do 5:50 or better, two miles; today the chief event is worth £2500, and is for horses that have done 4:38 or better for the same distance. The splendid positions which the clubs occupy today must be indeed gratifying to those who have reared the sport from a foal. With the basis firmer established as it is today, trotting must continue to go ahead by leaps and bounds, and the stakes which are constantly being substantially increased, will continue to be augmented. This will in the course of its operation bring about a still better class of horse, and this again will add to the interest taken in the sport. Not so long ago many people and especially the more well-to-do class in a measure despised the 'Trots,' but the manner in which 'the trots' are superseding the gallops in the popular taste has made them become a little more humble. By enormous attendances the public has shown its appreciation and will undoubtedly continue to do so. At the present rate of progress it means the great 'light harness racing' will ere long lay claim to be regarded as the national sport of New Zealand."

Since the above was written the great classic of the New Zealand turf, the New Zealand Cup Handicap, whose cash value of 2500 sovereigns is generously in excess of that of our own cherished "M. & M.," has been raced, though the returns have not as yet reached us. For the three-day meeting at which it was raced a total of over 10,000 pounds (approximately $50,000) was offered in stakes, and a previous comment was made that "in spite of the anxiety caused by the European war there seems every prospect that next week's gathering will prove even more successful than any of its predecessors."

Add now the 2000 sovereign Christmas Trotting Carnival at Perth, the two-day Christmas meeting at Greymouth with 1400 some pounds in stakes, and numerous announced midsummer programs and you have an idea of the disastrous effects of war on trotting in a warring country. The damage to a peaceful country will of course be ruinous—if you hearken to certain quarters!

For every man, east and west or north or south, who owns real horses that are fit to take to the races there is but one course in view—come to California in 1915, and if your horses are the real article you will pull down more money in the same length of time than you ever did before, and have more fun doing it.

SAN DIEGO MATINEE.

All the members of the San Diego Driving Club were busy eating turkey and "fixings" on November 26th, so they held their "Thanksgiving matinee" at the Sweetwater track on the following Sunday. Three events were staged before a crowd that enjoyed themselves thoroughly, as there were six different heat winners in eight times out. Axnola straight heated her field, but Andrew Jackson had trouble disposing of Maud Muller, and in the other event there was a winner for each heat, with Sis Toggles having a point the best standing in the summary. C. D. Stewart has certainly uncovered a good trotter in the roan colt College Boy, by Vassar. On August 30th he trotted his first full mile in 2:45, has matineed regularly every two weeks since, and on Sunday was a good second to Axnola in 2:17¾ and back in 2:19. The day in detail:

First race:

Axnola, ch m (J. C. Wallace)	1	1
College Boy, ro g (C. D. Stewart)	2	2
Markee, gr g (F. Fanning)	4	3
Nimbus, gr g (P. W. Hodges)	3	4
Robert B., ch g (R. Brown)	5	5
1915, ch m (C. S. Russell)	6	dr

Time—2:17¾, 2:19.

Second race:

Andrew Jackson, b g (J. C. Wallace)	1	2	1
Maud Muller, b m (J. C. Crane)	2	1	2
Laura Smith, b m (C. Woulf)	3	3	dr
Babe Wilson, bl m (J. M. Wilson)	4	dr	

Time—2:30, 2:32, 2:32.

Third race:

Sis Toggles, b m (W. V. McConnell)	1	2	2
Lady B., b m (P. W. Hodges)	2	3	1
Prince, b g (C. Higgins)	3	1	3
Fox S., ch g (B. Drane)	4	dr	

Time—2:38½, 2:40, 2:41.

BRISK DEMAND FOR CALIFORNIA HORSES.

The war demand for horses has extended to California, as was inevitable from the first, and there has been a very active market in gunners for some days, the foreign buyers first breaking into light in the southern parts of the state. San Bernardino and vicinity were drawn upon for one of the initial shipments, and now the process of grading bunches of riders and gunners is general over a wide area. Several hundred head were assembled at Tres Pinos last week, and Texas buyers are active at this writing in the stock country around Newman, Tulare, Visalia, Hanford, Corcoran, etc. Ten days ago Sacramento was "queried" by wire as to raising 200 head in that vicinity, and the immediate response was "come and get 'em."

That the situation has reached a point where it has caused apprehension for the future in regard to our supply of the most generally serviceable class of horses is evident by the tone of the following recent advice from Sacramento: "The adjutant general's office here took steps yesterday to block the warring powers of Germany, France, England and Russia from drawing upon California for all the best horses for use on the battlefield, to the detriment of the California National Guard, its cavalry and field artillery. Major John Sherburn of the adjutant general's office was dispatched by Adjutant General Forbes to Alturas to purchase horses for Troop A, of cavalry of Bakersfield. More horses are also needed for the Sacramento troop. Major Sherburn was given carte blanche as to price and number of horses to be purchased.

"Southern California has been shorn of its serviceable stock by emissaries from the countries of Europe now at war, according to Colonel Canon. It is necessary for the state to replenish its military stables from the mountain horses. It was recently discovered by the state department, that having exhausted the south of young horses fit for military purposes, the foreign war agents have penetrated the mountain districts in search of further purchases. Sherburn left immediately following this information to look after the interests of California's National Guard. More horses will be purchased and every effort will be made to keep up the efficiency of the national guard of the state."

In other sections of the country buying and shipping is continuing at a rate that speaks of a fortune that is being turned into the pockets of owners and breeders, and augurs well for a future general market. Prices vary widely in different localities, and developments have shown that operation in warriors is no business to go into except for those who are absolutely competent to pass upon animals in conformance with the requirements of inspection. The Chicago market continues to turn over a good-sized bunch daily at prices that remain about steady around $135 for riders and $175 for gunners, some lower and once in a while one higher by a five-dollar bill, but not often. Sales of commercial sorts on that market are slow and mostly of medium chunks at a range of $160@185, and a few at $190@200.

POISONOUS PLANTS ON WESTERN RANGES.

Six of the poisonous plants that cause the heaviest losses of live stock on western ranges are described with the aid of full-page photographs in a curcular just published by the United States Department of Agriculture under the title, "Principal Poisonous Plants of the Western Stock Ranges."

Despite the damage that these plants do every year there are many stockmen who do not recognize them and in consequence are unable to protect their stock effectively from being poisoned by them. It is probable that there are on the ranges a large number of poisonous plants but the heaviest losses are those produced by the plants named in the circular. These are the zygadenus, or death camas, the lupine, the rattleweed or white loco, one of the worst of the many varieties of loco plants, the tall larkspur, the low larkspur and the cicuta or water hemlock. Of these the cicuta alone is dangerous to man ,causing violent convulsions and even death. The root of it, however, is the only poisonous part. In the case of the other plants, with the exception of the lupine, all parts are poisonous to stock. Both the tall and the low larkspur lose their poisonous qualities after blossoming.

The illustrations in the circular are accompanied by brief descriptions of the plant which should enable the stockman to identify them readily. The symptoms peculiar to each form of poisoning and the remedy, when there is one, are also set forth.

GEN. WATTS BUYS CALIFORNIA MARES.

Gen. C. C. Watts has purchased of James Thomson of Sacramento, Cal., the following brood mares: Peristeria, b. m. foaled 1908 by Bon Voyage 2:08; dam Perza (dam of June Pointer 2:10½, and Enchantress 2:29¾), by Allie Wilkes 2:15; second dam Anglia 2:27½ (dam of Anglina 2:11¾, etc.) by George Wilkes; third dam, Betty Brown by Mambrino Patchen. Dawiana, br. m. 6, by Bon Voyage, dam Simmone by Simmons; second dam Mi Lady (dam of Ackerland 2:13¾, etc.) by Baron Wilkes. Bonnie Zombro, b. m., 6, by Bon Voyage 2:08, dam by Zombro. Queen, blk. m., by Dictator Wilkes, dam by Dictator. Lillie Young, br. m., by McKinney, dam by Nephew. He sold to Thompson the bay filly weanling by General Watts 2:06¾; dam Arline 2:25½ (dam of Aria Watts (1) 2:26¾; second dam Capote by Madrid.—Horseman.

Pacific Breeders Futurity

NUMBER FIFTEEN

Below will be found the complete list of nominations to Stake Number Fifteen of the series sponsored by the Pacific Coast Trotting Horse Breeders Association, entries to which closed Tuesday, December first. Breeding on the coast reached a very low ebb in 1914, so that the nominations are of necessity fewer in number than in many former years, but the "quality" represented in the stake is of a class never before approached. Many famous matrons are included in the roster, in every case bred to a worthy mate, and when Stake Number Fifteen appears on the card there will doubtless be some colt racing that will set new California marks.

Forty-five stallions are represented, twelve of which have a representation of from five to twenty-six mares bred to them, the leading dozen including Carlokin, 26; Wilbur Lou, 20; Robert Bingen, 18; Prince Ansel, 15; Copa de Oro, 12; Ed McKinney, 9; True Kinney, 8; Joe Patchen II, 7; Onward McGregor, 7; Jim Logan, 6; Peter McKlyo, 5, and Quintell, 5. According to the conditions of the stake W. G. Durfee, owner of Carlokin, is awarded $100, and Hemet Stock Farm, owner of Wilbur Lou, has an immediate interest of $50 in the stallion prize money, payment of which will be made on December twenty-second—just in time for Christmas.

Here are the mares nominated, their owners, and the stallions bred to:

OWNER.	MARE.	STALLION BRED TO.
D. A. Allen	Almah McKinney by McKinney	Leonid
J. N. Anderson	Della Derby by Chas. Derby	Peter the Great
C. A. Arvedson	Constancia by McKinney	Prince Ansel
C. A. Arvedson	Colusa Maid by Sutter	McAntara
F. R. Bain	Vanria by Geo. W. McKinney	Carlokin
E. Baldwin	Miss Amigo by Amigo	Carlokin
E. T. Barnette	Zephyr by Zombro	Carlokin
E. T. Barnette	Phyllis Barnette by Director General	Copa de Oro
C. J. Berry	Subito by Steinway	Copa de Oro
C. J. Berry	De Ora by Copa de Oro	Carlokin
I. L. Borden	Ramona by Prince Robert	Ed. McKinney
I. L. Borden	Roberta by Robert I	Ed. McKinney
I. L. Borden	Miss Nutwood by Nutwood Wilkes	Ed. McKinney
I. L. Borden	Hester McKinney by McKinney	Ed. McKinney
I. L. Borden	Ella G. by Hamb. Wilkes	Ed. McKinney
I. L. Borden	Cleopatra by Zolock	Ed. McKinney
I. L. Borden	Directola by Direct	Ed. McKinney
I. L. Borden	Maude Adams by Cresco Wilkes	Ed. McKinney
I. L. Borden	Dolly B. by Welcome	Ed. McKinney
Mrs. L. J. Boyd	Bonnie Ailse by Faustino	Wilbur Lou
B. T. Bringier	Grace Nutkin by Jonesie Mac	Onward McGregor
E. K. Brown	Maymonio by Demonio	Palo King
Robt. S. Brown	Mercedes by Dictatus	Allen Jay
W. C. Brown	Princess Bessum by Egyptian Prince	Robert Bingen
Chas. Butters	Lottie Lynwood by Lynwood W	The Bondsman
J. J. Campbell	Kate Kopje by Cresceus	Robert Bingen
J. J. Campbell	Silver Fir by Silver Bow	Bon Ores
S. Christenson	Reina Directum by Rey Direct	The Bondsman
S. Christenson	Nellie R. by Hart Boswell	Charley D. McKinney
J. M. Clark	Nellie D. by Diablo	Palo King
J. M. Clark	Ruby C. by Palo King	Joe McCarty
Wm. Coleman	Del Rosa by El Volante	Carlokin
John N. Colomb	Mary Gordon by Gordon	Vernon McKinney
Chas. Cook	Gypsy C. by Nutwood Wilkes	Onward McGregor
S. H. Cowell	Harvest Queen by Silver Arrow	Panama
S. H. Cowell	Zaza by Henry Nutwood	Panama
R. R. Dalzell	Cloudlight by Searchlight	Leonid
Chas. L. DeRyder	Corinne Neilson by Clarence Wilkes	Onward McGregor
Chas. L. DeRyder	Grace Pointer by Star Pointer	Joe Patchen II
Chas. L. DeRyder	Arawanna B. by Sidney Dillon	Joe Patchen II
Wm. E. Detels	Daphne McKinney by McKinney	Geo. N. Patterson
Wm. E. Detels	Martha S. by Nutwood Wilkes	Onward McGregor
Wm. E. Detels	Bonnie Melba by Bon Guy	Onward McGregor
L. Dobrzensky	Clara Dobs by Leccona	Onward McGregor
Dr. Wm. Dodge	Johanna R. by Limonero	Bon McKinney
J. Doran	Azalam by Searchlight	Joe Patchen II
Jas. F. Dunne	Letter B. Jr. by Benton Boy	Tom Smith
C. A. Durfee	Grace Bow by Silver Bow	Carlokin
C. A. Durfee	Mamie Belle by Son of Chas. Derby	Copa de Oro
W. G. Durfee	Atherine by Patron	Carlokin
W. G. Durfee	Blanche Hall by Directum Penn	Carlokin
W. G. Durfee	Miss Queeley by Moko	Carlokin
W. G. Durfee	Christianita by Zolock	Copa de Oro
W. G. Durfee	My Irene S. by Petigru	Carlokin
W. G. Durfee	May Marion by Carlokin	Copa de Oro
W. G. Durfee	Dixie W. by Zolock	Copa de Oro
W. G. Durfee	Pavlowa B. by Petigru	Copa de Oro
W. G. Durfee	Honey Healey by Zombro	Carlokin
W. G. Durfee	Carolyn C. by Axtell	Carlokin
W. G. Durfee	Miss Young by McKinney	Copa de Oro
Revel Lindsay English	Lady Bertha by Constantine	Kinney de Lopez
Revel Lindsay English	English Mare by Zolock	Carlokin
Byron Erkenbrecher	Reta H. by McKinney	Copa de Oro
E. A. Gammon	Cleo Dillon by Sidney Dillon	Peter McKlyo
I. J. Garcia	El Vuelva by El Volante	Carlokin
Wm. Garland	Kitty Bon by Bon Voyage	Carlokin
Alex. Grant	Sona by McKinney	Wilbur Lou
Geo. Heilbron	Califa by Silver Bow	Lijero
Hemet Stock Farm	Eradiate by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	Fiesta Queen by On Stanley	Wilbur Lou
Hemet Stock Farm	Zeta W. by Nutwood Wilkes	Wilbur Lou
Hemet Stock Farm	Hemet Girl by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	Nealy W. by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	May Kinney by Silkwood	Wilbur Lou
Hemet Stock Farm	Ratamar by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	Stambia by Stam B.	Wilbur Lou
Hemet Stock Farm	Lady Zombro by Zombro	Wilbur Lou
Hemet Stock Farm	Little Louise A. by Boodle	Wilbur Lou
Hemet Stock Farm	Muriel C. by Nutwood Wilkes	Wilbur Lou
Hemet Stock Farm	Rosemary Lou by Kinney Lou	Wilbur Lou
Hemet Stock Farm	Mamie Redmond by Nutwood Wilkes	Wilbur Lou
Hemet Stock Farm	Louise Carter by Chestnut Tom	Kinney de Lopez
H. A. Hershey	Palo Maid by Palo King	Jim Logan
H. S. Hogoboom	Beautiful Morn by Iran Alto	Palo King
H. S. Hogoboom	Beautiful Bird by Nutwood Wilkes	Robert Bingen
Craig Hyde	Bay Mare by Demonio	Jim Logan
Abe W. Johnson	Belle Raymon by Raymon	Directum Penn
Abe W. Johnson	Anna Elton by Elton	Directum Penn
Ed. Lavine	Stella McKinney by Ed McKinney	Geo. Hammett
I. M. Lipson	Jane C. by Zolock	Uganda
I. M. Lipson	Myrtle Ragan by Col. K. R.	Uganda
I. M. Lipson	Miss Dorothy by Peeler	Uganda
Sam Lowenstein	Nellie by Zombro	Carlokin
Wm. Loftus	Leonor McKay by McKinney	Copa de Oro
Wm. Loftus	Annabelle L. by Hamb. Wilkes	Copa de Oro
Wm. Loftus	Iran Belle by Iran Alto	Carlokin
Walter Maben	Lillian Welborn by St. Vincent	Carlokin
Walter Maben	Zomzar by Zombro	Carlokin
R. J. MacKenzie	Martha Spy by The Spy	Zomblack
R. J. MacKenzie	Merry Widow by Red Pac	Joe Patchen II
R. J. MacKenzie	Zombro Belle by Zombro	Joe Patchen II
R. J. MacKenzie	Eugenia B. by Zombro	Quintell
R. J. MacKenzie	Hawthorne by McKinney	Joe Patchen II
R. J. MacKenzie	Ava J. by Zombro	Quintell
R. J. MacKenzie	Greggie by Steinway	Quintell
R. J. MacKenzie	Ivoneer by Eugeneer	Quintell
R. J. MacKenzie	Lucy May by Oakland Baron	Vernon McKinney
R. J. MacKenzie	Madalca by Alcymont	Quintell
R. J. MacKenzie	Bay Mare by Carlokin	Vernon McKinney
Frank Malcolm	Fresno Girl by Seymour Wilkes	Joe Patchen II
W. T. McBride	La Moscovita by Guy Wilkes	Robert Bingen
W. T. McBride	Dawn o' Light by Searchlight	Dan Logan
Wm. McDonald	Tillie Mitchell by Rect	Zomblack
L. E. Middleton	Jennie L. by Moses S	Sir John S.
N. Molle	Miss Molle by Del Coronado	Carlokin
Carey Montgomery	Lady Caretta by Nutwood Wilkes	Dan Logan
Carey Montgomery	Lela H. L. by Nutwood Wilkes	Jim Logan
J. E. Montgomery	Margaret M. by Chestnut Tom	Jim Logan
W. R. Murphy	Celandine by Ignis Fatuus	Bon McKinney
J. H. Nelson	Zephryus by Zombro	Expressive Mac
J. H. Nelson	Guy's Guycara by Guy Dillon	Expressive Mac
A. L. Nichols	Silver Benton by Senator Boggs	Robert Bingen
J. A. Paine	Truly Ansel by Prince Ansel	Carlokin
J. W. Pendleton	Abbie McNutward by Guy McKinney	Derbertha Bells
J. W. Pendleton	Madsie McNutward by Madison McKinney	Derbertha Bells
J. W. Pendleton	Beautiful Bertha by Moormont	Rapallo
Frank Rees	Ollivetta by Longworth	Wilbur Lou
M. Rozelle	Miss Rozelle by Rex Gifford	Carlokin
Ryan & Webster	Miss Harris by Sidney Dillon	Onward McGregor
A. L. Scott	Icora by Ira	Wilbur Lou
A. L. Scott	Rosie Woodburn by Easter W	Wilbur Lou
A. L. Scott	Lady Nez by Nutwood Wilkes	Wilbur Lou
A. L. Scott	Sibyl Derby by Chas. Derby	The Bondsman
A. L. Scott	Weatewater by Sidney Dillon	Wilbur Lou
J. C. Short	Keno by Prismo	Skido Wilkes
J. C. Short	Honda Girl by Rubino	Skido Wilkes
Thos. Silverthorn	Freeda S. by Lynmont	Carlokin
Paul R. Sims	Cheta by Son of Sidney	Moko Hall
A. Solano	Lady H. by Del Coronado	Carlokin
R. E. Sparks	Daisy by Falrose	Jim Logan
C. A. Spencer	Nada by Nushagak	The Proof
Mrs. Jas. Stewart	Easter D. by Diablo	Copa de Oro
C. F. M. Stone	Cora Jane	Carlokin
L. H. Todhunter	Leavinettie by Zombro	Peter McKlyo
L. H. Todhunter	Zombowyette by Zombro	Peter McKlyo
L. H. Todhunter	Sweet Bow by Bon Voyage	Peter McKlyo
L. H. Todhunter	Osmuda by Bon Voyage	Peter McKlyo
L. H. Todhunter	Zombelle by Zombro	Peter the Great
Valencia Stock Farm	La Belle H. by Derby Heir	Scout
Valencia Stock Farm	Isabel by Calif. Titus	Scout
D. W. Wallis	Annie McKinney by McKinney	El Angelo
D. W. Wallis	Hester Diablo by Diablo	El Angelo
F. E. Ward	Emily W. by Jas. Madison	Carlokin
Mrs. G. Withers	Goldie	Jim Logan
Woodl'd St'k Farm inc.	Verbena Mack by Directum Spier	Prince Ansel
Woodl'd St'k Farm inc.	Maggie Hall by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Goldie McKinney by Prince McKinney	Prince Ansel
Woodl'd St'k Farm inc.	Ila Moko by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Eocita by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Bonhilda by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Baroness Spier by Directum Spier	Prince Ansel
Woodl'd St'k Farm inc.	Edna Saunders by Axworthy	Prince Ansel
Woodl'd St'k Farm inc.	Alma McGregor by Jay McGregor	Prince Ansel
Woodl'd St'k Farm inc.	Ella J. by Bob Mason	Prince Ansel
Woodl'd St'k Farm inc.	Aleema by Nutwood Wilkes	Prince Ansel
Woodl'd St'k Farm inc.	Ida Millerton by Millerton	Prince Ansel
Woodl'd St'k Farm inc.	Mista Lockheart by Lockheart	Prince Ansel
Woodl'd St'k Farm inc.	Silver Haw by Silver Bow	Prince Ansel
Woodl'd St'k Farm inc.	Ruby Crellin by C. The Limit	Robert Bingen
Woodl'd St'k Farm inc.	Bela Hall by Walnut Hall	Robert Bingen
Woodl'd St'k Farm inc.	Nutflower by Nutwood Wilkes	Robert Bingen
Woodl'd St'k Farm inc.	Fair Recluse by Moko	Robert Bingen
Woodl'd St'k Farm inc.	Decoratio by Prince Ansel	Robert Bingen
Woodl'd St'k Farm inc.	Rosemint by Nushagak	Robert Bingen
Woodl'd St'k Farm inc.	Centerguy by McKinney	Robert Bingen
Woodl'd St'k Farm inc.	Caritone by Antone	Robert Bingen
Woodl'd St'k Farm inc.	Guy Carlton Bv By by Guy Carlton	Robert Bingen
Woodl'd St'k Farm inc.	Carima C. by McKinney	Robert Bingen
Woodl'd St'k Farm inc.	Woodland Bonnie Derby by Chas. Derby	Robert Bingen
Woodl'd St'k Farm inc.	Princess Mamie by Prince Ansel	Robert Bingen
Woodl'd St'k Farm inc.	Gay Princess by Prince Ansel	Robert Bingen
Woodl'd St'k Farm inc.	Anjelia by Prince Ansel	True Kinney
Woodl'd St'k Farm inc.	Princess Viola by Prince Ansel	True Kinney
Woodl'd St'k Farm inc.	Niquee by Joe Patchen	True Kinney
Woodl'd St'k Farm inc.	Oniska by Nutwood Wilkes	True Kinney
Woodl'd St'k Farm inc.	The Attraction by Peter the Great	True Kinney
Woodl'd St'k Farm inc.	Josie D. by Nutwood Wilkes	True Kinney
Woodl'd St'k Farm inc.	Serpolo by Mendocino	True Kinney
Woodl'd St'k Farm inc.	Ima Dudley by Prince Ansel	True Kinney
M. L. Woy	Loma B. by Stam B	Stanford McKinney
M. L. Woy	Strathalie by Strathway	Black Hall
O. H. Wright	Rosie Wilkes by Falrose	Reflector
W. L. Young	Nelmonio by Demonio	The Proof

FOOT-AND-MOUTH DISEASE IN EUROPE AND SOUTH AMERICA.

Happily we have had so little foot-and-mouth in North America that we are quite ignorant of its character and consequences. In South America I found it quite widespread; in fact, well-night universal over Argentina, and a feeling there among estancieros that it is useless to try to eradicate it now, unless some new vaccine may be discovered that will render cattle immune. I was on many estancias where the disease had been, and apparently disappeared for lack of fresh material on which to work. The consequences were serious but not quite disastrous. As I remember now the death losses did not reach 5 per cent. The loss of condition was of course the most marked effect. The loss of the calf crop seemed to trouble the growers. Cows with the disease may abort, or may not conceive at all for a year or two after having been affected. Now that the infection is almost universal in parts of South America, to attempt to eradicate the disease would appear an impossible task. I was told that in regions it would apparently disappear of itself and then, after a time, reappear—no doubt after there was fresh material on which it could work.

What would happen were the disease to become widespread and beyond control in North America is likely about this: There would be at first some loss from death and immense loss from emaciation and slow recovery. Feeders would suffer tremendously. The calf crop might be cut in two for a time. Dairies would especially suffer because the disease largely dries up a cow's milk and an affected cow can not give safe milk, since the disease is possibly communicable through milk to human beingss. Practically all the milk supplies would be affected and the use of milk in cities perhaps wouldbe largely curtailed unless pasteurized. Once widespread in our country, I see no more chance of eradicating it here than in South America or Europe. It is, therefore, eminently wise to take the thing in time and by heroic measures exterminate the disease.

In Germany I came across it again and was prevented from visiting a number of farms and flocks because they were under quarantine. The disease seems there to be hard to eradicate, possibly because the old buildings in use are with their yards so hard to disinfect and perhaps because of contaminating the soil from the long continuance of the disease. From observation I make these suggestions: Have no curiosity to see a case of foot-and-mouth; keep far away from a farm or yard where it is in existence. One can easily carry contagion in one's clothing or feet. If one happens to have an animal that has a suspicious appearance, as though coming down with the disease, he should notify veterinarians immediately. Let him not commit the crime against all of us of sending the suspected beast with others by rail to market.—Joseph E. Wing in Breeders Gazette.

At the recent directors' meeting of the American Poland-China Record association, judges selected for the breed at the Panama-Pacific exposition were James M. Kemp, Kenney, Ill., and Henry Dorr, Remsen, Iowa.

Entries to State Fair Futurity Number Seven, which closed with Secretary Paine on December first, will be printed in full next week, the nominations to Pacific Breeders Stake Number Fifteen appearing in this issue.

NOTES AND NEWS

They are selling 'em at Pleasanton today.

As at almost all California tracks, the winter colony at the San Jose oval is increasing steadily.

A round dozen California stallions were represented by five or more nominations in the latest Breeders futurity, five of the number having over twelve each to their credit.

And once again the San Francisco youngsters outsold the Walnut Halls and Moko's. Yea verily, my brethren, when the man who picks 'em for the Walnut Hall Farm gathered in San Francisco he was foolish—like a fox!

San Francisco sent a goodly delegation to attend the DeRyder sale at Pleasanton today, some by train and others by auto, and it is a safe bet that some of the choice offerings will come this way when the shipping out begins.

Will Durfee, whose horses suffered a shaking up en route to Phoenix that put White Sox out of commission temporarily, has his campaigners loafing at Los Angeles, running in paddocks in the day time and being stabled at night. White Sox is right again, and all the younguns are in excellent shape.

Haltamont 2:05¼, Oregon's fastest native pacer, is being jogged lightly at Portland, and his owner, Mr. Daniel Anderson, recently expressed the intention of shipping him to join Imbro and Jim Hill in the Childs family stable at Pleasanton. The son of Hal B. 2:04½ and Black Bess has fleshed up to about the thousand pound mark and is in great winter condition.

At Leicester, on November 17, two horses bred in America won races. Gum Shoe, ch. c. (3), by Yankee—Caoutchouc, won the Leicestershire November Selling Handicap Plate, 1¼ miles, and Waterbird, b. c. (3), by Waterboy—Florence Breckinridge, won the Clock Tower Handicap Plate, one mile. On the same day Elevator, by King's Courier (by Kingston)—Windlass, won the Apethorpe Nursery Handicap, six furlongs.—Thoroughbred Record.

Bert Shank, who for some years has successfully combined politics with his customary "hoss business," paid a visit to Patchen Wilkes Farm recently and made a wholesale purchase of youngsters, securing nineteen head of weanlings and yearlings by Peter the Great 2:07¼, a yearling by Crystallion 2:08¾ and a weanling by Peter O'Donna 2:08. His Honor the Mayor bought the lads and lassies as an investment and will develop them for sale to parties wishing futurity starters and stake prospects. Bert is past master at the business and no doubt the North Randall track will be the center of attraction for northern Ohio colt fanciers for the next several months.

L. B. Taylor, who has been in California for so long that he has come to be accepted as a home product, will spend the holidays in the home of his youth, Binghamton, N. Y. Lou consigned most of his stable of horses to the DeRyder sale at Pleasanton today, but reserved some pet youngsters that will give him something to do on his return. He has kept the weanling filly by Yoncalla out of Yolanda 2:14¼; the two- and three-year-old geldings by Tom Smith and Kinney Lou, respectively, both out of Carrie B. 2:18 (dam of Lovelock 2:05½, Ray O' Light (3) 2:08½, and Ishmael 2:21½) and the three-year-old filly by Kinney Lou out Bonita B. by Stam B., so that he is far from being "a-foot."

With the announcement of the Futurity for 1917, it is very evident that the Coney Island Jockey Club is not going out of business, whether their picturesque track at Sheepshead Bay is sold or not, states an eastern exchange. The fact that there is $2,500 added indicates that the interest in this notable event of the turf is by no means dead. This amount will run up well into the thousands by the time the race is called. There have been years when the Futurity was worth $50,000, but since then the sport has undergone numerous changes and passed through many vicissitudes, but it is gradually recovering, and the announcement of the renewal of the old stakes is always pleasing to those interested in the thoroughbred. The entries will close on Jan. 2, 1915.

Considerable interest is being manifested at Lexington in the three weanlings recently brought to the track by Gene Bowerman from the family farm on the Georgetown pike, not only for their extremely pleasing appearance but on account of their close relationship to the great colt that Will Durfee drove for the big end of the money in the Kentucky futurity in 1912, Manrico (3) 2:07¼. One is a full sister to the sixth heat record holder, while the other two lassies are by him and out of Alma Sedley (2) 2:29¾ by The Director General and Molise by Mobel, respectively. Another will be taken up a bit later, as it is shorter aged and yet unweaned, that ought to be right up with the best in any company, being by Manrico and our California bred trotter that held the fifth heat record until displaced by Maymack, Helen Stiles, 2:06¼, by Sidney Dillon.

C. B. Woods, the big Arizonan who graduated from the secretaryship of the Arizona State Fair to the postmastership of Phoenix, where the business conducted by our Uncle Samuel is second only to that which he transacts at Los Angeles, so far as the southwest is concerned, is one of the real live wires of the association that has done so much toward establishing Phoenix firmly on the map as a trotting horse town, and has the hearty good will of all horsemen who visited or raced over the fast course there during his term of office. T. D. Shaughnessy, his successor, is a pleasant and capable gentleman of the next younger generation who has made himself a world of friends among horsemen and promises to carry out his share of the association's work in a most acceptable manner.

Mabel Van, by On Stanley, whose performance in the 2:12 trot at Phoenix, Ariz., proved her better than a 2:08 trotter, was raced through Kansas in 1911 by George Parker, of San Bernardino, Cal. While the mare did not do as well through the Kansas and Oklahoma Circuit as her owner and driver expected, probably due to loss of form as a result of a long ship by freight, her occasional flashes of speed caused a lot of talk among horsemen who watched her race that summer, and finally induced Mr. F. H. Young, of Tulsa, Okla., to secure a price on the mare. As the owner wanted $5,000, nothing came of the matter, but it is now quite evident that Mabel Van had shown enough in her early training to warrant her owner in believing she was a valuable trotter.—Horse Review.

Henry L. Miller, superintendent of Brook Nook Ranch, Homepark, Mont., mentions the recent sale to C. A. Walker of Miles City of the yearling stallion Grumette by Monedero 53306 out of Sea Wand (granddam of Eddy Current 2:16½) by Alcone, Mr. Walker also purchasing the yearling filly Brook Nook Queen, the full sister to that good trotter King Brook 2:07¼. This baby has the Brook Nook size and finish and showed her ability to trot in Mr. Miller's hands. James Hunter of Miles City picked two nice youngsters to take home with him in the two-year-old stallion Non-Ego by Alcone, first three dams by Keeler 2:13¼, Alaska 2:29¼ and Red Wilkes, and the two-year-old filly Melaza by Letrado (3) 2:25 and out of a daughter of Red Wilkes, tracing on back for several generations of strong trotting blood. The Brook Nook horses are justly popular in the northwest — and elsewhere.

Dick Wilson is wintering three head at Rushville, including the trotting mare Aileen Patch 2:19¼, by The Patchen Boy 2:10¾, owned by Frank Wilson, of Rushville. This mare won two or three races and finished second as many times in the past season, and Dick thinks that she will make a good trotter next season. She worked in 2:14 at Indianapolis in the fall and could have gone some better had she been "searched." In the green trotting mare, Hazel Princeton by Guy Princeton, Wilson thinks that he will have an extra good trotter in 1915. She worked in 2:14 at Indianapolis in the fall, and seemed to have all of the qualifications of a high class one. The third member of the string is a green trotter called The Jester, by The Exponent 2:11¾. The Jester worked in 2:16 and has been several quarters in 31 seconds. Dick will move to the Indianapolis track about April first.—Western Horseman.

A distressing rumor has it that James Thompson of Sacramento, Pleasanton and Kandahar is detained in Lexington, Kentucky, on account of the foot and mouth disease. For the benefit of Mr. Thompson's many friends in these parts, it may be stated that the genial James is showing no personal symptoms of this sickness, but some horses that he is bringing out to the coast are delayed because of the general quarantine. From a long acquaintance with James Thompson comes the belief that a little thing like the foot and mouth would not stop him at all. At least it would in no way interfere with his fine flow of conversation. What is California's temporary sorrow is Lexington's gain for the time being. But, having been a bystander at many races and horse sales where Mr. Thompson had a good speaking part and having been a witness to the way in which he came through other trying situations, the hope holds strongly that he will win back to home and friends unscathed and unharmed.—Pacific Horse Review.

Gus Carey, who used to be with Johnny Goldsmith back in the racing days of Anteeo 2:16½, but who for some years has followed other pursuits and made his home in Santa Barbara, was among out visitors last week and talked interestingly of old times and new, most especially of the hold the light harness horse is getting in the vicinity of Santa Barbara. During the summer a half mile track was built on a portion of the site of the old track and at considerable expense a dyke was constructed that will prevent the overflow of the grounds by the rise of back water at high tide. The meetings and matinees given since July fourth have met with such popular support that during the winter the track will be reconstructed on regulation plans, properly banked and drained, and in the future will doubtless be the scene of a great deal of first class sport, both amateur and professional. M. W. Beedle is the secretary of the association that is doing the good work at Santa Barbara, and with the spirit displayed to date maintained we look forward to a day when that town is back on the trotting map.

BORDEN HORSES TO WINTER AT SAN JOSE.

Some weeks ago Mr. I. L. Borden of this city opened negotiations for a lease of the track and grounds at San Jose, as he, like almost all horsemen who are familiar with it, has always entertained a very high opinion of the footing there for training purposes, as well as racing. Failing to make the arrangement desired he nevertheless decided to winter there, with the result that the campaigners and youngsters from which next year's racing stable will be selected were installed in winter quarters there some days ago in charge of Trainer John Quinn and a corps of capable assistants and caretakers.

Albaloma 2:08¼ and Baby Doll 2:10¼ head the class and are too well known to require introduction at this day, and there are others in the lot who bid fair to become equally familiar to those who keep cases on harness performers. The bay stallion Major's By Guy (5) by Major Dillon—By Guy, dam of four, performs nicely at the trot, and there is a scamp of a pacing stallion, Sir Guy Dillon, that acts like he was listening for the word. He is a full brother to the unlucky Guy Borden 2:07¼ and has the same general traits that made that son of Guy Dillon and Carlotta Wilkes so successful and promising. A five-year-old sister to Clara Mac is another candidate for pacing honors, and the Expressive Macs are further represented by a three-year-old filly out of Miss Idaho 2:09¼ by Nutwood Wilkes. Another branch of the McKinneys is in evidence in a four-year-old green trotting mare by Guy McKinney and out of Mattie B. 2:15½ by Alexander Button. Sheldon B., the son of Barney Barnato and Ramona that was second two heats in the two-year-old pacing division of this year's Breeders futurity at Salinas is in great shape, as is the trotting filly of like age by Barney Barnato and out of Hester McKinney by McKinney. Three yearlings complete the stable, a filly by Barney Barnato—Ella G. by Hambletonian Wilkes, a full brother to Sheldon B., and a filly by Barney Barnato—Directola by Direct.

There are a number of horses located at the San Jose track and others will probably find quarters there before long, as the presence of the Borden stable insures the track being kept in shape constantly. The drainage system is being improved, and this will add to the rapidity with which the track dries, normally.

ETAWAH HER ONLY RIVAL.

May Mack 2:04½, the rank disappointment in 1912, the star of the Pacific coast in 1913 and one of the real classy trotters the latter part of this season's Grand Circuit events, displayed remarkable ability at Phoenix, Ariz., in fact, if our memory serves us right, her races at that point surpass any two credited to any other trotter during a similar period of time, remarks the American Sportsman. On Monday she won the $2,000 event for 2:09 trotters in 2:05¼, 2:05¼ and 2:05½, which established a new state record for trotters, and on Friday she won the $2,000 free-for-all in 2:04½, 2:05¼ and 2:05, which series of miles established a new world's record for trotting mares. Here we find that Maymack 2:04½ won six heats in a single week, only one of which was as slow at 2:05½, and we believe that an examination of the season's results will show that no trotter other than Etawah (4) 2:03¼ annexed as many heats in such remarkably fast time.

To Charley DeRyder belongs all the credit for the brilliant triumphs of Maymack 2:04½, as he originally picked the mare out as a high class prospect for R. J. MacKenzie. After she proved a rank failure for Havis James in 1912, she was returned to DeRyder at Pleasanton, Cal., and by him raced along the Pacific coast, winning sixteen events in select company. This year DeRyder brought her across the Great Divide for another try at the cracks, annexing four firsts, five seconds, a third and a fourth. That she was ripe and up to going the best miles of her career, was conclusively demonstrated by her six remarkable miles in her two starts in Arizona.

BREEDERS GAZETTE CALLS HER "REAL 'TUB UDDERED' COW."

A California Holstein cow has just finished a year's yield of milk which will weigh around 30,500 pounds. The official figures are not yet announced and the estimate given is based on the record within three days of its completion. This will exceed the world's record—held by a cow of the same breed—by something like 1,000 pounds. It would seem that the five-year-old Tilly Alcartra is endeavoring to float away Woodland Farm in an ocean of milk. The "glorious climate of California" perhaps claims some credit for this astounding yeld, but it is in the breed and back of the breed stands the genius of the breeder. It is rumored that Emblagaard Farm up in Michigan is about to announce the breaking of two butter records by its Holland cows, and the close of the year will add much important history to the annals of the dairy world.

In making up your mind as to whether you will enter your horses at the P.-P. I. E. meetings you will do well to remember at all times that by the success or failure of these events the conduct of all future expositions will be governed. If you don't want big purses at the big fairs, by all means stay away from this one.

THE GOLDEN WEST SUITS LON.

Alonzo McDonald, who was the only one of the "big trainers" to adhere to his original plans of wintering in the west in anticipation of being on hand in the spring for the exposition trots, evidently has had everything his way so far to prove that his course is pleasant and profitable, if one may judge from a Thanksgiving interview with a representative of the Arizona Republican. Lon is yet lingering in the Arizona capital but before long will make another trek, this time to Los Angeles where Al Whitney has preceded him. The experience of both gentlemen will doubtless be of so pleasant a nature that others will materially regret their delay in coming out to the land of the sun. Lon is enthusiastic about Phoenix, with ample reason, but he has overlooked one important feature in his appreciation of the place—he has not mentioned the "folks," who are one of the leading attractions. Phoenix horse folks just naturally won't let you fail to like Phoenix. They see you the day you get there and give you a hand and a hearty good wish; next day they see you again to make sure everything is all right, and they see you the next day and the next and then some more just because they want to see you—and the day you leave they see you and hope they'll see you again. If Phoenix and her folks were partners in a two lap "corduroy" track they would still be popular with horsemen.

After this little digression we take pleasure in reproducing the Republican's story:

"Last year," said Lon McDonald, the noted Indianapolis horseman, "I ate my Thanksgiving dinner in a hotel in New York. This year I ate my Thanksgiving dinner thirty miles west of Phoenix down the Gila river. I got my turkey when I returned at night.

"Last year when I was eating dinner the thermometer was down below zero, this year the sun was shining and the weather was soft, balmy and delightful.

"This is the most wonderful country I ever saw and I cannot see how everybody does not get rich farming and raising stock.

"I am thinking of buying a ranch and putting a man on it and coming here winters and develop colts.

"You have the finest track I ever saw, the best soil and the most even surfaced piece of dirt I ever sent a horse over.

"I wish I had a carload of colts here. I believe I could do more with a colt here in three months than I could with a year's training back east.

"I have just received word that the track at Indianapolis State Fair grounds is being covered with straw and manure to keep it from freezing. It is seven degrees below zero there.

"What I like about this track is that there is no excuse for a horse to break on account of the footing. The footing is firm, no cupping nor breaking away, resilient, and a horse feels no soreness after having worked upon it. A few days ago I worked Margot Hal a half in 1:00¾.

"If the railroads would co-operate with the fair management so that we could afford to ship in and out Phoenix would soon become the greatest training place in the United States."

Mr. and Mrs., and Miss McDonald are stopping at the Hotel Adams. Mr. McDonald goes every day to the fair grounds to supervise the workouts of his horses.

WOW! SET 'EM UP ON THE OTHER ALLEY!

"'Send for the veterinarian at once,' was the order given by Samuel Shearer, a farmer living west of Purdue University, when he noticed several of his cows acting strangely in the pasture. Visions of an outbreak of the foot and mouth disease on his farm danced before the eyes of the farmer. Since the epidemic started and the county was placed under quarantine the farmers have been watching their cattle and hogs closely. Every time a cow has displayed unusual moods or even chewed the cud overtime the farmers have burned the tires on their automobiles speeding to the nearest veterinarian.

"Shearer walked into his pasture yesterday and beheld the most disorderly pastoral scene that ever confronted his vision. Bessie, a blooded Holstein, had apparently taken the count and lay feet upward on the sward. She was hiccoughing like a balking automobile motor. Three other cows were lying about her in a semi-circle and they seemed to be taking no interest in life. Darby, a big Jersey milker, was trying to emulate her ancestors in doing the jump over the moon. On all sides were tired-looking cows, some recumbent, others on their knees. Their bovine solos were of the 'washa matter?' type.

"Shearer's neighbors were aroused and soon there was a board of inquiry in session. The veterinarians came, investigated and found that there were no symptoms of disease in the cows. Then it was discovered that in a nearby orchard was a cider press and on the ground was a big pile of apple pulp, better known as pomace. The cows had feasted on it, the alcohol had done its work and the animals were actually on a spree. And West Lafayette is a temperance town!"

While it is true that the Creator is giving dumb animals about the same physical make-up that has characterized them ever since the time of our first parents there is an apparent effort on the part of the bovine family to get away from—as a means of sustenance—the time honored verdure that springs from the earth, and to turn to more modern products to satisfy the cravings of a depraved appetite.

This is written on the authority of the late dispatch, which we reproduce above, emanating from some more or less reliable personage at Lafayette, Ind., who caused a story to get into the columns of a daily newspaper of this city during the past week. It appears particularly deplorable that such a descent from the recognized decorum that has, at least within our memory, been observed in the realm of horned animals, should occur at a time when a prohibition wave is at its height, and when our National Congress is even seriously considering the advisability of placing the weighty disapproval of Uncle Sam on the alcoholic traffic. In our opinion even the dreaded hoof and mouth disease pales into the merest insignificance when the modern tendency of "The New Cow" as evidenced by her shocking conduct at Lafayette, is considered, and we feel that all other people of temperate habits should in strict consistency with their belief place the severest stamp of disapproval on the disgraceful actions of the Lafayette cows.

Also, we are inclined to think that the State veterinary board, which has of late become very proficient in the gentle art of placing quarantines, should put down the most rigid restrictions on all milk coming from that direction. If not, we who hasten to the formaldehyde after passing a beer wagon, and who gaze at the veiled fronts of saloons with horror and apprehension, may only too late find that the bottle which the milkman left at the front door in the morning, instead of containing milk and water, was charged with a deadly milk punch, and that, in our innocent helplessness, we have already passed into the final stages of delirium tremens.—Western Horseman.

The dates assigned to the different classes of animals for their exhibition and judging in the Department of Live Stock of the Panama-Pacific International are as follows:

Horses, Mules and Asses—September 30 to October 13.

Cattle (Beef and Dairy)—October 18 to November 1.

Sheep and Swine—November 3 to November 16.

Poultry and Pigeons—November 18 to November 28.

Dogs, Cats, Pet Stock and Children's Pets will all be shown on November 28 to December 3.

These dates are not only of interest to exhibitors, but to those who will attend the numerous live stock, dairy and poultry conventions which will be held in the Congress Hall on the grounds of the Department of Live Stock. The National Dairy Show, annually held at Chicago, will be held at an earlier date, through the kindly acts of the officials. This show will open about the first of October, 1915, and at its close special train-loads of dairy cattle will be made up to be sent to San Francisco; also special train-loads of people interested in the dairy industry, and members of the various associations holding their meetings here will come out at the same time. It is understood that the great Dairy Show and Convention held annually at Waterloo, Iowa, will be held in the last week in September, 1915. This will be immediately followed by the National Dairy Show at Chicago, and that in turn by the great exodus of both people and cattle to the series of conventions and the Cattle Show at San Francisco.

ENGLISH YEARLINGS CREATE INTEREST.

To thoroughbred horse owners and breeders of this country there is no string of yearlings that will excite more interest than that which was brought here last July by Phil T. Chinn from England. There are twenty in the lot, and, after being acclimated at Saratoga for a short period, they have been taken to Kentucky, where they are now being broken and trained by Herman Brandt. Eighteen of the lot are colts, and all but two represent distinct European blood lines, the two exceptions being colts by the late James R. Keene's famous racer, Colin—one out of Ormelia, a daughter of Orme, which sired Topiary, the dam of the famous Tracery, and the other out of Vain Chick, by Pride. In the lot is a colt by the Derby winner Cicero out of a mare by Florizel II, own brother to Persimmon and Diamond Jubilee, both Derby winners as well as winners of the St. Leger. Another is by Collar, one of the most successful of English sires—his get having won over $500,000 up to the time of his death, during the last summer—this being the first foal of a mare by Wolf's Craig, the sire of winners of over $400,000. Dark Ronald, which the Prussian Government bought for $125,000, is the sire of a youngster out of the famous brood mare Sunkiss, which sold last December at Newmarket for $26,500. St. Amant, winner of the Derby and Two Thousand Guineas, has a bay son in the lot, out of a mare by Missel Thursh. Another Derby winner, Orby, is represented by a chestnut filly out of a winning mare by Lord Edward, himself a good winner and sire of a lot of winners. There is a bay colt by Polymeus, which heads the list of winning sires in England this season, and a chestnut by Santol, winner of the Ascot Gold Cup, Kempton Jubilee Handicap, Lewes Handicap, and other good races.—New York Times.

A GENUINE RACE HORSE.

When summing up results of the past year, the five-year-old California product, Albaloma 2:08¼ must be regarded as a trotter of extraordinary merit, not only from a speed standpoint, but consistency as well.

In 1912 when a three-year-old, he made his initial bow and in seven starts, was three times first, three times second and once third, securing a record of 2:11¼ in defeating a clever lot of aged campaigners.

In 1913 when four, he participated in eleven events, was four times first, five times second and two times third, meeting the wonderful May Mack 2:04½ frequently, beating her a heat in one affair, and scoring a record of 2:09.

The past season, he won five consecutive events and not until he encountered May Mack 2:04½ at Phoenix, Ariz., did he lose a heat. At the latter point, he forced DeRyder's pupil to a record of 2:04½ and again demonstrated himself to be a trotter of remarkable ability.

Albaloma 2:08¼ is a son of Almaden D. 2:16¼, sire also of this season's western crack, Dean Swift 2:08, and out of Loma B. by Stam B. 2:11¼; grandam Italia, a double producing daughter of Sidney 2:19¾.—American Sportsman.



LITTLE GLIMPSES OF THE P.-P. I. E.

Colonnade in the Court of Four Seasons, designed by Henry Bacon of Boston, and rich with statuary, mural paintings and foliage.

THE THREE-YEAR-OLD OUTLOOK FOR 1915.

The conspicuous two-year-olds of the campaign recently brought to a close were Native Spirit, Sparkle Watts, Henry Todd, U. Forbes, General French, Bondella, Lady Anne, Silver Axworthy, Prelma, Polly Overton, Petress Burton and Rusticoat. Sparkle Watts, by her victory in the junior division of the Kentucky Futurity became the champion of her age, for this race is regarded as the crucial test, and the winner unless her victory is a fluke is entitled to the championship honors for the year. The daughter of General Watts is a thoroughly game mare, a very reliable racing proposition, and while she did not possess the great flight of speed that was shown by Native Spirit, is entitled to all the honors given her by her victory at Lexington; when at her best she was up to a mile in about 2:08, and as she went into winter quarters in good shape, must be regarded as a formidable candidate for her three-year-old engagements. Native Spirit had a greater amount of brush than has ever been seen in a two-year-old, as none other of her age has ever covered a quarter in 29 seconds, a feat accomplished by the daughter of Native King before she appeared in public.

Henry Todd, a good looking son of Henry Setzer, while he was not conspicuous in the junior division of the Kentucky Futurity, amply redeemed himself later in the meeting by defeating General French, and gaining a record of 2:11¼. On that day he was probably up to a mile in 2:10, and as his improvement after he reached his best form was rapid he must be taken into consideration in estimating the chances of the three-year-olds of next year. In his first start at Lexington which was in the two-year-old Futurity, he was separately timed in 2:12½ and as he was capable of a half in 1:04 and a quarter in 31 seconds he will be heard from in his three-year-old form, if all goes well with him. This colt is one of the most reliable trotters ever seen, being easily placed, is steady as a clock, and while he does not like to race in front, is so easily controlled that he can trail the leaders and outbrush through the stretch, almost any two-year-old I have ever seen.

Rusticoat, who is by Axworthy out of Dorothy T. and consequently an own brother to Adlon (3) 2:07¾, was one of the early two-year-olds of promise, and at the beginning of the campaign was up to a mile very close to 2:10. He trained off and was not seen in public after he gained his record, and is now at Thomasville in the stable of Billy Andrews. Rusticoat was a great yearling, came to hand early as a two-year-old, and now that he has been relieved from the unusual ailment that troubled him during the season, which was in the form of a tooth growing in his ear, he is more than likely to fulfil his early promise and race with the best of them in 1915.

Lady Anne, a charming filly by San Francisco, out of the famous brood mare Miss Fannie Summers, trotted in 2:12½ during the summer at Lexington, and is a game, reliable filly, sure to improve with age.

Silver Axworthy, one of the greatest natural trotters ever foaled, had too much of it early in the season, and was not in his best form during the October meeting. He is one of the fastest gaited trotters ever seen, and as he was taken to the track on the 15th of March and trotted in 2:15 with the last quarter in 30½ seconds early in July, some idea can be had of his natural ability.

Prelma and Polly Overton performed well in their race at Lexington, and while the former won, the latter came out of the contest with great credit to herself. These fillies were not the speed marvels that the real cracks of the year showed themselves to be, yet they are likely to improve and one or both may be in the first flight next season. Petress Burton, a good looking daughter of Peter the Great, worked a mile in 2:09¾ during the summer, trained off and late in the year gained a record of 2:12. Bondella gained a record against time of 2:10, and in so doing put up as impressive a performance as had been made by any trotter of her age during the season. She is an extremely well made mare, a good gaited one, and is almost sure to trot in 2:07 next season.

From among the number here enumerated may come the Futurity winner of next season, certain it is that some of these will be heard from, for while there was no one real crack, there was so much speed in evidence that a champion may come with another year's development.—"Hawley," American Sportsman.

SIR WALTER GILBEY DEAD.

Those Americans who have visited the Elsenham stud in Essex, England, will feel a pang of sorrow at learning of the demise of Sir Walter Gilbey, Baronet, the man who set the English Shire horse on its feet again as a recognized breed; who saved the Hackney from going to the wall—or to Europe; who started hunter horse breeding on well defined lines, with the aid of the Thoroughbred, and who brought into being the greatest cart horse parade in the world. One could go on repeating what he has done for agriculture, for while he frankly admitted that they gave him his baronetcy for the services he rendered to horse breeding, he did just as much for agriculture that he should have ended his life with a peerage.

Sir Walter swung the pendulum back when the English cart horse was going down and out; he gave $4,300 for the stallion Spark, and got a few enthusiasts around him and started the Shire stud book. When he had won all the honors he could there, he went out after the Hackney with both hands. In 1894 he paid a little publican in Hull $25,000 for the stallion Danegelt, the best male of his type in the kingdom—indeed, the only stallion that was impressing his stock with bone and substance. The foreigners were after Danegelt, but Walter Gilbey got him first with his big check, and though it might have been considered a dear bargain, for Danegelt only got a three season crop of foals, the purchaser always declared it was one of the best investments he ever made, and the Danegelt blood dominates the stud book today. It would be tedious to recall the honors won in the ring by the stock of Elsenham. Just as an example let me relate that the Hackney stallion Hedon Squire picked up $1,500 at the Paris International Show of 1900 when he beat all horses of every nationality competing.

Sir Walter was a model landlord. He saw to it that the cottagers on his estate lived under sanitary and fully convenient conditions. He built a lot of model cottages.

He grew fruit and lavender and made jams and scent to give the people of his parishes something to do. He took everybody up the social ladder of life with him. His was a humble beginning. His father was the owner and driver of a stage coach that ran between truly rural Essex and Whitechapel. As a boy he went to the Crimean War and made some money playing cribbage with the soldiers. He gave them his rum rations for their candles, so he could sit up late at night to play the game. In this connection Sir Walter used to like to tell the story that the first horse he ever owned was bought with money he won at cribbage in the Crimea.

From an underground cellar his business grew world-wide and he paid the British Government one million pounds a year in revenue for the wines passing through his hands.—Breeders Gazette.

IN WINTER QUARTERS ACROSS THE COLUMBIA.

The track at the State Fair grounds at North Yakima is showing considerable activity for this time of year, with quite a lot of horses in training.

A. B. Kinney has five good green horses, all owned by G. W. H. Davis of Tacoma and all free legged pacers by the great sire Hal B. p. 2:04½. First is Vevo Hal, out of the great brood more Vevo by Altamont. She worked a mile in 2:10 this fall.

Lady Hal, out of Dictatress p. 2:08¾, has been a mile in 2:12½ and the half in 1:03½.

Daisy D. also out of Dictatress, has worked a mile in 2:15¼.

Hallie D. out of Dictatress has been a mile in 2:14¼, half in 1:03½.

Alice L., dam by Altamont, is the mare that broke her leg in 1913. She is now working sound and has been miles in 2:30.

Kenny has certainly done good work with these horses and deserves much credit for bringing them to their present condition. They will probably all race next year, possibly on the Canadian circuit.

Martin Gunderson has his beautiful stallion, Starost by The King Red, dam Star Cluster by Alaska. This horse took a mark of 2:13¼ at the State Fair this year and looks and acts as if this is only the commencement of his speed. He has some very nice colts around North Yakima.

Mr. Rabe of Moxie is still working his gelding, Nigger Boy by Oregon Patch, dam Dictatress. He passed last fall in 2:11¼ and went three miles better than 2:13 in a race at the State Fair and has the same kind of lick and more of it.

Herbert Woodside is working his four-year-old filly by Colonut, dam by Ashland Wilkes. She shows a twenty gait. Woodside also drives his old horse, Bud W., son of Russellmont. He uses him on the road and still keeps him pretty near racing condition.

John Lance is here and has Recall, a two-year-old that acts like a phenomenal pacer. He is by Freddy C., dam Monte, thoroughbred. He has been halves in 1:12½, quarters in 39½ seconds and the last eighth in 16 seconds. Lance considers him the most phenomenal two-year-old he ever saw. Freddie C. has six colts broken and all have gone quarters in thirty-eight or better. All are out of pacing mares except Recall and every one of them trots except Recall.

Lance has three other colts he is breaking.

The track is as fast as it was at fair time and is a very fine winter track. Lance says he considers it the best in the west with a fine winter climate.—Pacific Horse Review.

VANCE NUCKELS EXPELLED.

One of the most drastic actions taken by the Board of Review of the National Trotting Association at its meeting at the Murray Hill hotel in New York city last week was the expulsion of Vance Nuckels and the horse Andrel as an aftermath of the race that led to the abandonment of the remainder of the program at the recent meeting at the Rockport track.

The case was docketed with Nuckels and H. J. McCabe, owner of Andrel, coupled in the complaint and the hearing took a good portion of the Board's time Tuesday. Nuckels had the lines over Andrel, with which he won two heats and lost one. His driving, however, did not suit Judge Strader and the reinsman was called into the stand. It was alleged that he was not trying to win, and he was requested to turn over his horse to another driver. This he refused to do, and the judges set him down indefinitely.

The decision of the officials caused a disturbance at the track, persons running over the course and demanding his reinstatement from the judges. Racing for the time being was stopped, and the presiding judge called the meeting off until order was restored. At the insistent demand of the public Nuckels was again allowed to drive and finally won the race. The board's ruling was that Nuckels and the horse should be expelled from the National Trotting Association, and H. J. McCabe, the owner, was suspended until he returned the winnings of Andrel and they be redistributed.

The judges at the meeting received a mild censure, and were informed that they had usurped the powers of the Board of Review in suspending a driver and then reinstating him.

The Board also went the limit of its disciplining power when H. S. Albert, Mercer, Penn., was expelled from the association for starting out of her class May Ross 2:18¼, and further for entering the mare as May Rose at a meeting at Carrollton, Ohio. The horse was declared a "ringer," and the expulsion was unanimous. The winnings were withheld at the time of the race.

In all, over a hundred cases were disposed of, of which those of local interest will be reviewed at a later date.

The fines collected by the association from drivers have been turned into a benevolent fund, and there is now $770 in the treasury. While this fund has been in existence for over a year, only two applications for relief have been received. They were both made at this session. Fifty dollars was ordered sent to Bob Bever, who was thrown out of a sulky and sustained broken legs. Henry Pope, an old timer, who brought out the Moose many years ago, asked for aid, and $25 was ordered to be sent him.

Before adjourning the Board adopted resolutions on the death of John C. Kirkpatrick, member of the Pacific Board, and B. P. Wills, Mount Holly N. J. In the latter case J. P. Winchester, Wilmington, Del., was elected in place of deceased.

Members of the board present were P. P. Johnson, Lexington, Ky., President; John C. Weltz, Thirt Vice-President, Canton, Ohio. Eastern district, F. O. Beal, Bangor, Me.; Alantic district, Horatio N. Bain, Poughkeepsie, N. Y.; Central district, Carlos M. de Garmendia, Tuscarora, Md.; Southern district, John Early, Nashville, Tenn.; Western district, E. W. Swisher, Columbus, Ohio; Secretary, W. H. Gocher, Hartford, Conn.

QUARANTINE AND MARKET CONDITIONS.

While live stock trade has by no means resumed normal conditions, matters are mending. Chicago's shipping outlet has been reopened in a limited way, St. Louis is free of quarantine, all the eastern markets are doing a state business and the embargo has been raised as to the major portions of Iowa and Wisconsin, writes the market reporter of the Breeders Gazette. Markets are still erratic and until the accumulation of the quarantine period has been worked off this will probably continue. East of the Missouri river the stocker movement is of diminutive volume and even in the west there is a disposition to restrict operations in unfinished stock. Export demand for wheat is unabated and is still the stout prop under that trade, but the country has been selling corn freely and prices have slumped. Horse demand is all but limited to cavalry and artillery stock, for which prices are hardening. Wool trade is dull, although stocks are in strong hands and the market is strong in a statistical sense.

Wisconsin was prompt to embrace the first opportunity in a month to move live stock when the embargo was raised over the clean section of the state on Monday and an advance car report from Iowa indicated a similar disposition. In both states marketable stock has been tied up until a vast accumulation has been created. Shippers and growers have been heavily penalized during this period, thousands of hogs having succumbed to cholera and other porcine ailments. Some time will be consumed in working off this accumulation and little good is expected of the market meanwhile. It is the season when, even under normal conditions, the stock yards are filled with surplus holdings, marketed preliminary to going into winter quarters, and alarm over disease is an aggravation. In Illinois permits to move stock under quarantine which has not developed disease are being sought, which is indicative of the general desire to convert live stock into cash.

On Monday, with most of the cattle under quarantine, considerable apprehension existed, but fair treatment was accorded, and while offerings in the open division had the advantage of a limited shipping demand, prices were about on a parity. Few cattle are now selling above $10, although $10.50 is quotable and it is a $7.75@9.75 market for the bulk, with a sprinkling of "monkeys" at $5.75@7. Cheap, light steers selling at this range have found a broad demand.

Under the plan by which the eastern outlet has been reopened to live stock from the clean area it is necessary to yard cattle, hogs and sheep from Illinois in a quarantine division in the south section of the Chicago yards, which is segregated by a high board fence. This innovation, regarded skeptically by the trade, is giving fair satisfaction, although causing no little convenience. Its continuance is conjectural, but so long as a case of infection exists in Illinois it is improbable that the federal authorities will permit consignments from that state to have access to the shipping outlet, thus rendering isolation necessary.

From the manner in which C. K. G. Billings gathered the best offerings of the Old Glory sale in the brood mare line it would seem that the recent story concerning the proposed abandonment and sale of Curl's Neck Farm had been effectually silenced.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

WHALE AND POLAR BEAR HUNTING.

Exciting experiences with whales and polar bears in the Arctic ocean were related recently by Samuel J. Mixter, organizer of the scientific and hunting expedition which Harvard graduates made on the Polar Bear, upon his return to Boston. Mr. Mixter also says that the Polar Bear searched for Stefansson for some time along the coast where the lost explorer should have been according to the plan he was believed to be following, and that no sign of him was seen. Mr. Mixter believes that Stefansson probably is on the pack ice now and that it is extremely doubtful whether he ever gets to the mainland again.

Reviewing the activity of the expedition after some members of the party returned home without wintering in the Arctic, and after W. Sprague Brooks, who was collecting for Harvard, had started back, Mr. Mixter said:

"We moved aboard the Polar Bear on July 15 and proceeded eastward for Banks Land. It was off Banks Land and between that land and Baillie Island that the whaling is carried on, and we were anxious to try the sport, if such a term may be applied to it. We captured eight bowhead whales, the largest of which measured sixty-three feet in length. They weigh about one ton for each foot in length.

"Our method was to wait until we saw a whale blow, then to lower two whaleboats and sail to about the place where we guessed he might come up. Of course, we couldn't tell exactly where he would rise, but we would watch him closely and do the best we could. We had with us for a practical whaler Captain William Mogg, an Englishman, said to be the most experienced man in the Arctic aside from natives. Whales usually remain on the surface five minutes or more, so when one arose within easy distance of us we would make for him. A native with a harpoon stood ready and when we came near enough he would harpoon the whale—then things were lively for a few minutes. Usually there was slack line enough to provide for turning the boat easily to follow in the course the animal took, then it was necessary to pay out the rope fast, for a whale with a harpoon in him will swim at ten miles an hour. Sometimes the rope went out so fast that it was necessary for a man to stand by and throw water on it to keep it cool.

"Once a line got tangled while it was running out and the boat upset, throwing all of the men into the water, which was filled with floating ice. Fortunately the line parted and the men were able to climb on the bottom of the boat and cling to it until the second boat took them off. The experience was exciting but not pleasant.

"We harpooned one whale that took us about two miles, rushing through the floating ice and making us keep busy dodging the cakes. I heard of only one man who was killed hunting whales. He was in a boat when a whale was harpooned, and the bomb killed it almost instantly, so that, as it turned over, one of his flippers hit the boat and upset it.

"The gun which fires the bomb is connected with the harpoon and when the sppear enters the whale the gun enters also. When the trigger reaches the skin it is pulled and releases the bomb, which usually kills the whole more or less quickly. Then the gun is set free and may be pulled back into the boat by means of a small separate line. The whale that gave us the longest run was hit near the tail, and the bomb went right through him without exploding, which made him ready to put up a hard fight.

"When we got hold of a whale, aside from watching the line and keeping it clear, we also had to take down the sail and unstep the mast in quick order. This was to prevent the boat being capsized when it began turning and rushing through the water as the line tightened.

"Once, when we were out after a whale, we ran up to where we expected to see one come up. The native holding the harpoon stood in the bow all ready for him, when suddenly another whale arose directly at our bow and when we struck him it seemed like hitting a rock. The jar threw the harpoon man over the stem and he landed on his hands on the whale's back, his feet sticking up over the bow of the boat. Quick as a flash another man grabbed the harpooner by the legs and pulled him back into the boat. The native escaped from this thrilling experience without a scratch and without getting wet even.

"While we were cutting up one whale which we had hauled alongside the Polar Bear we were surprised to see three Polar bears come swimming up to get some of the blubber. They came right up to the carcass and we shot all three of them.

"On this part of our trip we saw a number of tracks of musk-ox and caribou, which are similar to those of Maine and New Brunswick, but did not get any.

"We cruised along the shore for some time looking for Stefansson, the explorer, who had left on March 23 to find Crocker Land. We cruised about half a mile off shore. He probably is on the pack ice now, for we saw no signs and were convinced that he had not then arrived. It seems doubtful whether he gets in.

"From our whale hunting we went to Point Barrow, then to Herald Island, off the Siberian coast, where we got two more whales, some Polar bear and walrus. There isn't much excitement in hunting the bears, but there is in trying to bag the walrus. They must be shot while on the ice, for if they once get into the water you may shoot them, but you can't get them because they sink immediately. When the walrus slide off the ice they make a big splash and usually come up and give a sort of snort at you, seeming very much interested in the unwelcome visitors. If you want to bag a walrus on the ice you must be careful to shoot so accurately that you will kill him immediately.

"We reached Nome again on September 23 and sailed for Seattle on the Victoria, arriving in Seattle on October 15, a week late because of a delay due to a storm on the way down.

"We were for sixty-three days without seeing the sun," he said. "We had snow on the Fourth of July and wore furs all summer. When we went into camp a year ago we took stock of our food supplies and decided on the amounts of each thing which we could have for the twelve months up to October 1 this year. For two months we were without meat of any kind, and for many weeks we had beans and rice for the main feature of our diet."

ENGLISH DOG FAIRS.

An interesting bit of doggy reminiscence is given by Freeman Lloyd in the New York Sun as follows:

The most generally visited of the dog markets of the world by Americans is what is known as the Club Row market in London. This is held on every Sunday morning throughout the year, and here may be seen hundreds of dogs. The great majority of these animals are of no account; but very often there are first class dogs on sale, and as there are any number of professional dealers present there is not the slightest trouble in getting through these men the best dogs in England and of any breed, if the visitor says that he is prepared to go to the price demanded. As a matter of fact many leading dogs have been primarily obtained through the Club Row medium, and especially is this the case with bulldogs, English toy spaniels, pugs, toy black and tan terriers and Yorkshire terriers, scores of which possess splendid and championship records in the stud books of the American Kennel Club.

There are few Americans who go over to England for the purpose of purchasing dogs who do not pay a visit to this old-time London dog fair. When the stranger becomes acquainted he will be soon put on the right lines as to where to get what he requires, or any of these men will act as guides if reasonably paid for their time. Purchasing a dog from a stranger is sometimes not unattended with disappointment and perhaps dismay. The dog may be a stolen one. It is, however, a market overt or open, in the eye of the law, and if the purchaser takes a receipt for what he has paid in the case of some one else claiming the dog, the magistrate who tries the case, on proof of ownership, will generally order the refunding by the real owner of the sum of money paid to the market vender or his agent by the purchaser of the dog.

A visit to the Club Row Market, which is in Shoreditch, London, is not without interest. The fair is at its height between noon and 1 o'clock. After passing through the dog section the visitor will find himself jostled in the tightly packed crowds of pigeon, rabbit, poultry and song bird fanciers. There are tens of thousands of such individuals in the metropolis, and linnet and chaffinch singing matches and sweepstakes are parts and parcels of the sports and pastimes of the cockney workingman. With his dog on the lead and his bird in a box cage, which is wrapped up in his silk or fabric kerchief, every Sunday morning he will travel miles to be present at Club Row to meet his mates, perhaps sell or exchange his dog and either allow his bird to listen to the other birds sing, or stake his six cents and let the chaffinch sing in competition against his like.

No multi-millionaires surrounded by the choicest of dogs could possibly enjoy themselves more than these men who, after standing for hours in the dog market, at the opening time of nearby taverns, at 1 o'clock, repair to these places to place their now uncovered songsters on the specially provided shelves, give their dogs a biscuit and themselves drink four ale out of common pewter pots which hold one or two quarts each. In the more refined or higher priced private bars the visitor will be scarcely able to move. The places are packed with man and dogs mostly bulldogs, and so careful are the owners of their charges there is seldom or ever a fight among the animals.

The Swan Inn, next the Pavilion Theatre, Shoreditch, is now the chief rendezvous of the dog dealers after the open market is over. It is not too much to say that several of the more notorious dogs—bulldogs especially, known to the American public, have been first bargained for in that house. If a stranger desires to look upon hundreds of sporting prints associated with the old prize ring and the fancy dogs of other days, he should ask some one to direct him to the Blue Anchor Inn, over which presides Tom Symonds, an old member of the Bulldog Club. There he will see on a Sunday an ancient metropolitan public house where dog shows were held before the big dog show events started in 1859. It is still the house of call for the Sunday dog market people, and the clean and long London straw tobacco pipes are smoked much in the same way as they were by the dog fanciers of the early part of the last century, who kept among themselves the bulldogs and toy spaniels of England, to bequeath them, as it were, to the nations of the world.

The Seven Dials dog market is no more. But it was there that many of the swells of the Georgian and the early Victorian period obtained their dogs. Round and about that rugged, ragged and cutthroat part of Old London the dog market was supreme in the eyes of Belgravia and May Fair. The aristocrats of St. George's Parish went to St. Giles for their bull baiting and bear baiting dogs. Those who never went east of Temple Bar bought tiny mites of living dog flesh for their fair ladies from the ofttimes questionable characters who resided in the wretched tenements and dens north of Long Acre and west of Drury Lane. The taverns had their rat pits, and dog and fist fighting prospered.

And so it remained until our own time, until the new Shaftesbury avenue let light into the squalid Seven Dials and the open day market became deserted and the dog trade there left to some half dozen dog shops which still command some attention.

Not the least interesting of the sights to be seen at the Club Row dog markets, London, are the habiliments of the older dog fanciers. Several of them could have just walked out from some old print. Such a man wears a peaked cap with the ear flaps tied over the top of the crown; he disdains a white collar, but he glories in the nattiness of his blue stock or neckerchief with the favored sporting bird's eye spot. His coat has no lapels; it is buttoned close up to the throat and the garment is long, often braided with velvet and of a clerical cut; his tight at the knee bell bottomed trousers are held up by a leathern belt ornamented with a big metal and wicked appearing buckle. His boots are heavy and hobnailed.

As for his language, it is often more expressive than parliamentary. Although this Sabbath morn dog huckster may not be able to read or write, he will be ready to recite offhand the long pedigree of the dog he wants to sell. This might be backed up by documents which, however, may or may not belong to some other dog! But then it is a saying among the people who go in for dogs and purchase dogs in such places that a good looking dog is bound to be a well bred one.

BEGINNING OF COLLIE PEDIGREES.

Quite by accident a small coterie of collie fanciers gathered at a well-known hostelry recently, and, amongst other items of "Collie chatter," the question of pedigrees was discussed. The main argument took the form as to when pedigrees originated, and if any dog could be named as the genesis of these. The genealogical tree in relation to rough collies appears to have been planted in 1868. The dog which probably can claim this distinction is Old Cockie, owned by W. H. Johnson, of Eccles, Manchester. Of Old Cockie no pedigree was ever in existence, but that he was a sterling sire his numerous progeny amply testify. Among these may be named Wolf, Fox, Mac, Bessie, Cherry III, Flirt, Gipsy, Glen, Laura, Midge, etc., and, through these, follow Rutland, Romulus, Young Wolf, Amy, Caronilla, Glen Rosa, Lady Clare, Lady Latham, Lady Macbeth, Maggie II, Richmond Gem, Rose of Lenfinart, Sable Flossie, and others. Following on comes the giants whose names are familiar to most collie enthusiasts, including Metchley Wonder, Christopher, Sefton Hero, Rufford Ormonde, Edgebaston Marvel, Great Alne Douglas, Stracathro Ralph, Sefton Lady, Christopher, Bagatelle, Matrimony, Heather Ralph, Old Times, Gladdie, etc., the blood of which is commingled with the best present-day specimens. Of course, there has been a gradual improvement in the general contour of the collie since the days of Old Cockie; still, it is remarkable to what an extent one dog can influence its characteristics for many generations.

In smooth-coated collies no aristocratic blood seems as yet to have been created, no one specimen of renown having transmitted his or her winning qualities to future generations, as in the case of Old Cockie. Of the early well-known smooths, mention may be made of Herdwick King, Pickmere, Melody, Semiranus, Bilberry, Shy Widow, Heatherfield, Gyp, and Barden Venture. These were mostly pedigreeless, and, with the exception of Pickmere (one), Shy Widow (one), and Barden Venture (several), do not appear to have bred a winner. It is somewhat singular that a definite strain of this variety has not as yet been established. The nearest approach to this has been made by Mr. J. T. Heap, but here the third generations do not carry the characteristics of their forebears. In connection with smooth collies, it will be interesting to many fanciers to know that Melody was the first smooth to gain the coveted distinction of full champion. She was one of the pedigreeless "pickups" by our editor, Theodore Marples, and in her day was without a compeer. At a later date Barden Venture stood on the highest pedestal. He, too, was without a pedigree, and his sterling qualities were not transmitted to a third generation. So also the well-known Eastwood Extra. Himself a winner of over twenty challenge certificates, none of his progeny has yet attained to championship honors.

THE INTERSTATE ASSOCIATION'S ANNUAL MEETING.

The annual meeting of the stockholders of The Interstate Association for the Encouragement of Trap Shooting was held at the Association's office with The Corporation Trust Company, 15 Exchange Place, Jersey City, New Jersey, on Thursday, December 3, at 10 o'clock in the forenoon.

The roll-call showed the following members represented in person:

Remington Arms-Union Metallic Cartridge Co. by C. L. Reierson, A. F. Hebard and T. A. Marshall; E. I. du Pont de Nemours Powder Company by T. E. Doremus and L. J. Squier; Winchester Repeating Arms Company by F. G. Drew; Parker Brothers by W. F. Parker; The Peters Cartridge Company by T. H. Keller; The Chamberlin Cartridge & Target Company by Paul North; American Powder Mills by Murray Ballou; Hercules Powder Company by J. T. Skelly and Edward Banks; The United States Cartridge Company by O. R. Dickey; the United Lead Company by C. R. Babson; the Hunter Arms Company by T. H. Keller, Jr., and the Western Cartridge Company by H. E. Winans.

The Lefever Arms Company and the Selby Smelting & Lead Company were represented by proxy.

Thos. D. Richter and J. D. Dando, of "Sporting Life"; H. S. Rosenthal and J. B. Rosenthal, of "Sportsmen's Review"; and A. W. Higgins, honorary members of the Association, were also present, as was John R. Turner, Resident Director, E. Reed Shaner, Secretary, and Elmer E. Shaner, Treasurer, of the Association.

The Secretary presented and read a copy of the notice of the meeting, together with proof of the due mailing thereof to each stockholder of the Association at least two weeks before the meeting at required by the by-laws.

The transfer-book and stock-book of the Association were produced and remained during the meeting open to inspection.

Upon motion, duly made and seconded, the minutes of the last meeting were approved.

Messrs. Thos. D. Richter and Henry S. Rosenthal (neither of them being a candidate for the office of Director) were appointed inspectors of election and duly sworn.

The meeting then proceeded to the election of the Directors by ballot in accordance with the by-laws.

The report of the President for the past year was presented, read and ordered to be filed.

The Secretary's detailed report for the past year was presented and ordered to be received and filed.

The financial report of the Treasurer for the past year was presented and ordered to be received and filed.

The annual report of the Tournament Manager was also presented and ordered to be received and filed.

The polls having remained open the period prescribed by statute, were ordered closed and the inspectors presented their report in writing, showing the following persons, stockholders of the Association, had received the greatest number of votes:

F. B. Clark, A. F. Hebard and T. A. Marshall, of the Remington Arms-Union Metallic Cartridge Company; T. E. Doremus, L. J. Squier and C. A. Haight, of the E. I. du Pont de Nemours Powder Company; F. G. Drew, H. S. Leonard and W. R. Clark, of the Winchester Repeating Arms Company; W. F. Parker, of Parker Brothers; W. E. Keplinger and T. H. Keller, of The Peters Cartridge Company; Paul North and J. H. Webster, of The Chamberlin Cartridge & Target Company; A. J. Norcom and F. W. Clin, of The Western Cartridge Company; Murray Ballou and E. B. Drake, of the American Powder Mills; John Hunter, of The Hunter Arms Company; J. T. Skelly and Edward Banks of The Hercules Powder Company; C. H. Dimick and Orrin R. Dickey, of the United States Cartridge Company; A. H. Durston, of The Lefever Arms Company; P. D. Beresford and J. R. Wettstein of the United Lead Company; Wm. B. Stadtfeld, of the Selby Smelting & Lead Company; John R. Turner, and Elmer E. Shaner.

The chairman thereupon declared that the above named persons were duly elected Directors of the Association.

Upon motion, duly made and seconded, the Secretary was directed to file with the records of the Association for the purpose of reference, the following papers:

(1) List of Stockholders entitled to vote at this meeting.
(2) Proxies presented at the meeting.
(3) Notice of meeting and proof of mailing thereof.
(4) Inspector's oath and report.
(5) President's report.
(6) Secretary's detailed report (for the past year).
(7) Secretary's data covering the Association's work for the past year.
(8) Treasurer's financial report of assessment fund.
(9) Treasurer's financial report of registered tournament fund.
(10) Tournament Manager's report.

Upon motion, duly made and seconded, a meeting of the new Board of Directors for the election of officers, etc., was directed to be held immediately after the close of the stockholders' meeting.

No further business coming before the meeting, upon motion, duly made and seconded, the same adjourned.

The Directors' Meeting.

A meeting of the board of directors was held immediately after the close of the stockholders' meeting. The meeting was called to order by Mr. F. G. Drew, with E. Reed Shaner acting as Secretary.

The following officers were elected to serve during the ensuing year: President, F. G. Drew; Vice-President, T. E. Doremus; Secretary, E. Reed Shaner; Treasurer-Manager, Elmer E. Shaner.

The minutes of the directors' meeting held December 4 and 5, 1913, at Jersey City, and September 9, 1914, at Dayton, Ohio, and those of the several mail votes taken during the year, were duly approved.

By special permission, Mr. W. E. Phillips, of Chicago, addressed the meeting and set forth the advantages of holding the Sixteenth Grand American Handicap Tournament, that of 1915, in Grant Park, Chicago. Mr. Phillips explained that Grant Park is just off Michigan Boulevard, immediately adjacent to the downtown district, and within walking distance of the business and shopping center and all hotels and theaters of a city of two million people. Mr. Phillips received the thanks of the President for presenting the matter so fully to the members of the Association.

By special permission, Mr. A. C. Connor, of Springfield, Illinois, addressed the meeting and requested to have the migratory bird law so amended that the State of Illinois would receive its share of wild fowl shooting. Mr. Connor read a letter on the subject addressed to Mr. D. F. Houston, Secretary of Agriculture, Washington, D. C. It was explained to Mr. Connor that the Association's charter would not permit it to take action on matters of this kind, but that the matter could be aken up by the members of the Association, as individual concerns, and that it would be brought before them for their consideration.

Mr. Connor also gave the Association the benefit of his views pertaining to the betterment of the sport of trap shooting. The President thanked Mr. Connor for appearing before the meeting and expressing his views.

By resolution, it was decided to continue in 1915 the Association's policy of 1914 whereby its contribution to registered tournaments shall be made one-half in cash and one-half in trophies, or all in trophies.

By resolution, it was decided that, with the exception of State tournaments, Leagues of Gun Clubs and special organizations, all applications to hold registered tournaments which carry requests for contributions shall be made on or before February 15, and that no application shall be passed upon before said date.

By resolution, it was decided to print in pamphlet form, for distribution to gun clubs holding registered tournaments and other interested parties, the names and addresses, total number of targets shot at, total number of targets broken and percentages of all contestants who took part in registered tournaments held in 1914.

By resolution, it was decided to present a trophy to the winner of the high amateur average of 1914.

By resolution, it was decided not to give the Southwestern Handicap tournament and the Eastern Handicap tournament in 1915.

By resolution, Mr. O. N. Ford, of San Jose, California, was made eligible to compete as an amateur at The Interstate Association tournaments.

Upon motion duly made and seconded, the directors' meeting adjourned at 4:45 p.m., to meet the following day at 10 a.m., at the Hotel Astor, New York City.

The adjourned meeting of the Directors was called to order at 10:35 a.m., December 4, with President Drew in the chair. New business was at once taken up where left off.

By resolution, it was decided that, any professional who has in either of the last two years of his employment averaged 90% or better on registered targets shall not be permitted, from and after December 4, to compete at any registered tournaments with amateurs, for cash or merchandise prizes, or for any trophy or trophies, "open to amateurs only," at such tournaments, within a period of three (3) years from the date of the termination of his employment, and that all others who have not averaged 90% in either of the last two years of their employment shall not be permitted to compete as above with amateurs for a period of one (1) year from the date of the termination of their employment.

Letters pertaining to trap shooting matters in general, received from Messrs. W. F. Bippus, Dayton, Ohio; W. F. MacCandless, Dayton, Ohio; John W. Garrett, Colorado Springs, Colorado; C. H. Newcomb, Philadelphia, Penn.; S. V. Dimick, Portland, Maine; Salem Rod, Gun and Yacht Club, Salem, New Jersey; R. E. St. John, Green Bay, Wisconsin; Thos. F. Adkin, Rochester, N. Y.; E. F. Walton, Boise, Idaho; Madison Cooper, Calcium, N. Y.; F. K. Eastman, Indianapolis, Indiana, and T. F. Bibbee, Elba, Ohio, were read, ordered to be filed, and the Secretary directed to extend the thanks of the Association to the several gentlemen for the interest taken in the welfare of the sport.

By resolution, the Manager was directed to cooperate with the Executive Committee of the Ohio Trap Shooters' League in its effort to reorganize said League on broad lines.

By resolution, it was decided that in 1915 the Grand American Handicap Tournament shall be given at Chicago, Illinois; The Southern Handicap Tournament at Memphis, Tennessee; The Western Handicap Tournament at St. Louis, Missouri, and the Pacific Coast Handicap Tournament at San Diego, California.

By resolution, it was decided to hold the 1915 Grand American Handicap during the third week of August.

Mr. H. S. Rosenthal, of the "Sportsmen's Review," briefly addressed the meeting relative to teaching the rising generation on how to properly handle fire arms. Mr. Rosenthal's remarks on the subject were apropos and were listened to with much interest by the several members.

The following committees were appointed to serve the year 1915:

Tournament Committee—J. T. Skelly,, chairman; Wm. B. Stadtfeld, C. L. Reierson, A. J. Norcom, T. H. Keller, Murray Ballou, L. J. Squier.

Trophy Committee—T. E. Doremus, chairman; A. F. Hebard, W. R. Clark.

Gun Club Organization Committee—A. F. Hebard, chairman; T. H. Keller, Edward Banks.

The committee to allot handicaps for the 1915 Grand American Handicap will be announced later.

After reading several letters and discussing matters of no particular interest to the general public, the directors' meeting adjourned to meet at Chicago, Illinois, in 1915, during the week of the sixteenth Grand American Handicap Tournament.

THE INTERSTATE ASSOCIATION,
E. REED SHANER, Secretary.

Report of President F. G. Drew.

New Haven, Conn., December 1, 1914.

To the Members of The Interstate Association.

Gentlemen: As the trap shooting season of 1914 draws to a close and another year's work of our Association is ended, it is my pleasure to report briefly that a most satisfactory and healthy condition exists in every respect. The reports of the Treasurer-Manager and the Secretary give thorough and comprehensive accounts of the year's work covering in detail the Grand American Handicap and subsidiary tournaments, as well as conditions as apply to registered tournaments given by the many gun clubs throughout the country.

It is unnecessary for me to dwell upon the accomplishments during the year as a perusal of these reports will convince all our members that the year just closed has been a most satisfactory one. New clubs have been organized, State associations have been formed, old clubs have been revived and live ones have shown an increase in membership newspaper publicity has been more conspicuous than ever before and interest in trap shooting has shown a splendid increase throughout the country.

It is not my intention to make any recommendations or suggestions involving any radical changes in our present policy or to in any way disturb the very pleasant and satisfactory conditions now existing and I most respectfully call your attention to the several features inaugurated one year ago and earnestly request your careful consideration of the extension of these features:

(1) The change in our policy regarding contributions to gun clubs in part cash and part trophies has met with hearty approval on the part of a majority of the gun clubs and I sincerely urge your careful consideration of the adoption of a plan to make our contribution to gun clubs all trophies.

(2) That some method be devised whereby shooters of ordinary ability may win moneys or trophies, whichever the competition calls for, and that the prizes in competition shall be graded in classes so that the poorest shot may have an opportunity to win in his own class against shooters of equal or nearly equal ability.

(3) Work up to a plan whereby all State Associations or organized Leagues of gun clubs may have the right to register tournaments in their respective States, under the direction of The Interstate Association, thus increasing the number of registered tournaments and giving the State organizations recognized authority.

(4) Commercialism and proselyting are unnecessary for the advancement of trap shooting and should be entirely eliminated. Members can bring about an improvement in this direction.

My task as president of your Association has been an easy one, due to the many courtesies extended to me by the members of the Association and the untiring efforts of the Manager and Secretary and the complete and thorough manner in which our esteemed Secretary-Manager has fulfilled the duties of his office in connection with all matters pertaining to the work of the Association.

I wish to take this opportunity to thank all the members of The Interstate Association for their hearty co-operation and most loyal support throughout the year, also to thank our honorary press members and their representatives for their valuable assistance and co-operation in the direction of promoting interest in trap shooting.

Yours very truly,

(Signed) F. G. DREW.

Report of Manager Elmer E. Shaner.

Pittsburgh, Pa., November 25, 1914.

To the President, Officers and Members of The Interstate Association.

Gentlemen: In submitting my twenty-second annual report of transactions of the Manager's office, I must again report that the season has been unquestionably the most successful in the history of the Association — more contestants participating, more targets being trapped and more money divided in the purses than during any previous year. During the year many notable achievements have been accomplished, and many knotty problems have been solved —all of which have served to establish the Associa-

tion more firmly in the affections of rational men who understand its aims and scope.

I hope I may be pardoned in taking a pleasurable pride in pointing you to the record of the past year as shown by the detailed report of the Secretary. That there is more trap shooting today than ever before is proven by the records of his office. I also believe that the records of our individual members will verify this assertion.

Change of Policy.—At our last annual meeting the Association decided to change its policy and instead of making its contributions to tournaments all in cash, it decided to contribute part in cash and part in trophies, or all in trophies. Doubt was cast upon this change of policy, but the results fully justify the wisdom of the departure. If the statistical data in the Secretary's report is carefully studied, I am quite sure that no member will have cause to find the slightest fault with the change made. Supported as the new plan is by the superb array of figures, which are a matter of record in his office, all question as to its successful working will be emphatically dispelled. Briefly, 881 trophies were well distributed among 626 different contestants, a consummation to be desired; 479 different contestants won 1 trophy, 88 won 2, 34 won 3, 11 won 4, 8 won 5, 2 won 6 and 4 won 7, with the returns as to the disposition of 6 trophies not yet received.

The change made whereby the several State Champions were brought together at the Grand American Handicap tournament to compete for the National Amateur Championship also received the stamp of approval from the trap shooting world. Thirty-five of the thirty-six States that held registered State tournaments previous to the G. A. H. had a representative present to compete for the honor. The contest attracted much attention throughout the entire season, and it was a feaure event of the Grand American Handicap Tournament.

It is gratifying to the Association that it has won the praise for which it spared no effort nor expense to obtain. While the changes made are very satisfactory, there are some points which could be elaborated on with a view to bringing out every possibility of the plan. I suggest that it might be well to revive the matter at the annual meeting for further discussion.

Grand American Handicap.—Of course the fifteenth annual Grand American Handicap was the event of the season. It was again held on the grounds of the N. C. R. Gun Club of Dayton, Ohio, and its assistance to make the tournament perfect, I wish to specially acknowledge. There was no friction anywhere and the "if you don't see what you want, ask for it" spirit displayed by all of those in command, from officers to privates of all grades, gave complete satisfaction to visitors, patrons and shooters and all others who could appreciate courtesy, perfect appointments and an undeviating disposition to contribute to the complete harmony of the event.

The tournament excited more interest than the previous event of the kind. The extraordinary success of 1913 led many to suppose that the maximum had been reached beyond peradventure, and the great public interest partook somewhat of a speculative nature. Not until the entries had been closed could some people, any many thousands they were, believe that the representa would exceed that of last year. It is true there were sanguine people who believed that the entries might reach 700, but they were in a minority. Well posted people who had had a broad basis for a working hypothesis contended that 450 would be an extravagant estimate. They reasoned on the basis of the professionals not being allowed to compete and did not make adequate allowance for the enthusiasm engendered by the previous work of the Association. At this distance of time it is safe to say that the great majority were agreeably disappointed. Though the world has been well advised of the fact that the total number of entries was 515 amateurs, it will bear repetition here. This was 14 greater than the total of 1913 when 71 professional entries were included. The increase carries with it its own comment and shows that the Association built on a firm foundation.

For Consideration.—In looking over the year's work a point has come to my observation which I think should be considered when the outline for 1915 is under discussion. I refer to the filing of applications for registered tournaments which carry requests for contributions. This year we were obligated for the entire amount of our registered tournament fund by March 15, and many applications were received after that date from deserving clubs to which we could not make contributions for the reason that our fund had been exhausted. This state of affairs created more or less ill feeling among the clubs that were too late in applying. They did not seem to understand that our fund was limited to $20,000 and that it could not last very long with the flood of applications we received shortly after the new blanks had been put into the mails. A time limit for filing applications, and no applications passed upon before the time limit has expired, would obviate this to a great extent, as clubs would then understand that unless their applications are filed on or before a specified date they could not be considered.

In my opinion, a step of this kind would be for the best interests of all concerned, as our committee which passes upon applications would be given an opportunity to handle them more intelligently, and the tournaments could be distributed to better advantage. I think, however, that, as all State Associations are provided for alike in respect to contributions, no time limit should apply to the filing of applications for State Tournaments.

My views in this respect will perhaps not meet with general favor, but I feel that it is my duty to express my honest opinion of the situation.

The Grand American Handicap of 1915.—The Grand American Handicap is the premier event of the year and the greatest care should be exercised in passing upon everything connected with it. The place to be selected for holding it in 1915 should be carefully considered. A general discussion may be of vital importance. At the same time the very best of everything should be provided. On this much of our success has hinged.

Looking Forward.—The wonderful progress made during the past year will be hard to surpass, yet it should be our aim to excel that record during the coming year. There is a great and increasing demand for our aid and this demand should be complied with to the extent of our ability to do so, therefore, I would again, at the risk of being considered tiresome, call attention to the fact that we ought to have more subscribers, or increase our assessments. The work is vast and cannot be prosecuted successfully without an outlay that in the infancy of the Association would have been considered both outside and inside the ranks, ruinous, but with the enlarged views that accompany such success is no longer considered terrifying. The constantly increasing demand for our aid must be honored and it costs money. For the good of the cause every member should exert himself to the utmost to increase our subscription list.

Conclusion.—I deem it but just to again repeat what I have so frequently said regarding the obligations our Association rests under to our honorary press members for the assistance they have given us in keeping alive the interest so necessary for our continued prosperity. They have not been sparing of space or effort in publishing everything of interest to our members.

Very respectfully submitted,

ELMER E. SHANER, Manager.

Synopsis, Registered Tournament Work in 1914.

Contributed to Registered tournaments	$25,260
Different trap shooters who took part in registered tournaments	7,849
Tournaments registered	314
Applications refused	15
Tournaments registered under "Old Policy"	69
Tournaments contributed to	245
State tournaments registered	39
Tournaments registered in Canada	14
Reports received up to November 25	313
Reports not yet received	1
Tournaments cancelled by request and not counted	11
Targets trapped	4,780,690
Average number of targets trapped per tournament	15,273
Average entry per tournament: Amateurs 45.83; Professionals	6.47

Trophies.

Number of trophies contributed to registered tournaments, exclusive of The Interstate Association's handicap tournaments 887

479	contestants won	1 Trophy
88	" "	2 Trophies
34	" "	3 Trophies
11	" "	4 Trophies
8	" "	5 Trophies
2	" "	6 Trophies
4	" "	7 Trophies
—	" "	— Trophies
626	" "	881 Trophies

Report of distribution of 6 trophies not yet received.

Number of trophies awarded at The Interstate Association's handicap tournaments 45

Number of tournaments given in each State; amount contributed to each State; number of targets trapped in each State and average per State:—

State.	Tournaments.	Contributed.	Targets.	Average Entry Am'rs.	Prof's
Alabama	3	$325.00	50,945	29 2-3	7 1-3
Arizona	3	325.00	26,170	16 1-3	5
Arkansas	6	475.00	78,395	30 1-3	6 5-6
California	7	425.00	167,000	46 5-7	7 2-7
Canada	14	.....	253,360	41 3-14	6 1-2
Colorado	6	425.00	59,090	33	4
Connecticut	6	200.00	88,110	83 1-3	7 2-3
Dist. of Columbia	1	50.00	5,745	45	7
Florida	0	.....	.....	...	...
Georgia	1	225.00	31,240	56	11
Idaho	3	325.00	61,485	34 1-3	7 2-3
Illinois	23	1,025.00	289,835	42 9-10	5 7-10
Indiana	11	600.00	117,075	33 4-5	6 1-2
Iowa	22	925.00	330,980	43 1-5	4 1-2
Kansas	10	575.00	109,405	38 1-10	6 2-5
Kentucky	10	575.00	87,290	29	5 3-10
Louisiana	2	225.00	37,425	31 1-2	7 1-2
Maine	1	.....	19,000	40	7
Maryland	8	425.00	72,995	31 5-8	5 1-4
Massachusetts	8	475.00	76,285	33 7-8	7 1-4
Michigan	4	375.00	87,105	72 1-2	5 1-4
Minnesota	12	575.00	126,055	37 5-12	4 3-4
Mississippi	4	325.00	66,840	26 1-2	8 3-4
Missouri	12	600.00	105,730	36 2-3	5 5-6
Montana	1	225.00	40,025	57	8
Nebraska	8	500.00	99,460	39 3-8	4 1-4
Nevada	2	100.00	32,485	30 1-2	5 1-2
New Hampshire	1	.....	12,800	51	4
New Jersey	4	625.00	192,045	98 1-4	14
New Mexico	0	.....	.....	...	...
New York	17	975.00	183,315	43 2-5	4 4-5
North Carolina	2	225.00	108,850	57 1-2	12
North Dakota	7	475.00	62,495	27	5 1-7
Ohio	14	4,675.00	443,335	103 6-7	8 2-7
Oklahoma	6	875.00	122,465	39 1-3	8 1-6
Oregon	2	725.00	100,595	91 1-2	15 1-2
Pennsylvania	32	1,785.00	392,060	48 7-8	6 7-10
Rhode Island	0	.....	.....	...	...
South Carolina	0	.....	.....	...	...
South Dakota	9	625.00	82,550	30 4-5	5 4-9
Tennessee	1	225.00	26,625	55	13
Texas	1	50.00	13,065	22	10
Utah	1	225.00	28,220	46	5
Vermont	2	275.00	20,055	20	6 1-2
Virginia	7	925.00	162,270	60 4-7	9 4-7
Washington	3	475.00	79,630	44	8
West Virginia	4	375.00	20,765	18 3-4	5 3-4
Wisconsin	9	1,075.00	151,960	69 1-9	6 4-9
Wyoming	2	100.00	24,060	17 1-2	5
Total	314	$25,260.00	4,780,690	45 4-5	6 2-5

For Reference.

Average Entry per Tournament in—

1908	Amateurs	27 1-5	—Professionals		4 4-5
1909	"	23 1-2	"		5 2-5
1910	"	22 3-10	"		5 3-10
1911	"	36 2-5	"		6 1-10
1912	"	35 1-5	"		6 2-5
1913	"	45 2-5	"		7 1-10
1914	"	45 4-5	"		6 2-5

For Comparison.

	1913	1914
Different contestants in registered tournaments	7,014	7,849
Tournaments registered	286	314
Applications refused	11	15
Tournaments registered under "Old Policy"	55	69
Tournaments contributed to	231	245
State tournaments registered	38	39
Tournaments registered in Canada	16	14
Reports received	282	313
Tournaments cancelled	3	11
Targets trapped	4,525,570	4,780,690
Average number of targets per tournament	16,051	15,273

E. REED SHANER, Secretary.

HUNTING NOTES.

Duck hunting in the bay counties marshes will depend upon wind and weather conditions. Up to yesterday the rainstorm had been heavy enough to cause a general desertion of the bay counties' salt marshes by the wild fowl. Heavy rains in the upper bay marshes usually send the birds down the San Joaquin valley or farther south. Judging from results at most of the inside Suisun marsh shooting ponds, last week, the outlook for today and tomorrow does not promise large bags. The downpour, however, should improve conditions in the Alameda marsh marsh stretches by creating many inland sheltered fresh-water ponds.

Rough water out on the bay will send thousands of birds inside for refuge. During the recent full-moon nights the ducks have taken a heavy toll of feed from hundreds of baited ponds. At break of day, during pleasant weather, they take wing to safe and smooth water for the balance of the day.

A grand rally of independent bombardiers will man the innumerable blinds along the east-bay shores, from Oakland away up to Rodeo. During the past week canvasbacks and bluebills have been plentiful along those shores. Charley Breidenstein and Fred Tobelman left here on a 6:20 train Monday for Pinole, and returned shortly after noon with forty-two ducks. Henry and George Frahm's trip was rewarded with forty-three birds. Dr. Julian Waller's shoot was a limit strap. Charles H. Kewell and Fred Kewell had good luck Friday last week. All of which illustrates agreeable shooting conditions near Pinole.

In the Petaluma marshes and along the Black Point bay shore most of the hunters drew blanks Sunday two weeks ago. Charles Eckel and Al Smith managed to drop a few ducks near the mouth of Black John slough. Several of the San Antone striped bass anglers, who had guns with them, bagged a few birds. Petaluma and Parker Gun Club members had general poor luck. During the week quite a number of canvasbacks have been shot by members of the Irish Fusiliers, whose headquarters are at Horton on Petaluma creek. Jack McGovern, Jack Grace, J. C. Corbett, "Pop" Swett, Jack Kennedy and others were among the "can" rushers. Dr. Maguire, Dr. Ogle and Judge Deasy were located a week ago at a shooting blind that failed to attract a duck within half a mile all day. Last Sunday, however, birds were plentiful.

In the Napa creek region hundreds of fat canvasback ducks have been killed recently, in the sloughs between Vallejo and the "drawbridge." "Slaughterhouse point," so named, has the call on the wise hunters. All along the Napa and Vallejo bay shores and sloughs, where a boat can be rowed, is open shooting ground.

Down about the Wingo sloughs the best shooting has fallen to Alameda Gun Club members, who shoot on Holmes island and in the nearby sloughs. Numerous rodsters out on Sonoma and Steamboat sloughs have recently enjoyed fair duck shooting.

That the duck crop this season does not show any shrinking, compared to last season, is evinced by the following records of ducks received in this city from the 15th of October to the end of November. During October 12,614 wild ducks were tallied, sent in by market hunters and sportsmen, the latter accounting for about 80 per cent of the birds. Last month the records show that 28,425 ducks came in, making a total of 41,039. Taking into account the ducks brought in by hunters themselves and not kept track of, the grand total for six weeks of the season will easily run over 50,000. During the same period last year the records show 40,358 wild ducks that eventually decorated dinner tables in this city.

Suisun marsh duck hunters found oilskin clothing necessary during the past two weeks. At the Allegro preserve Achille Roos was limit gun, Bob Murdoch and N. Neustadter being close up in popping the sprig and mallard visitors. At Green Lodge, W. W. Richards, Dave Hearfield, George Emmons and Harlow Bancroft enjoyed fair shooting. Volante, Montezuma and Joyce Island Gun Club ponds were visited by enough ducks to afford numerous club shooters good sport.

Quail hunting conditions have vastly improved during the past week. Enough rain has fallen to make heavy cover untenable for the birds during the day time. At night the quail find comfortable roosting places in the trees, quarters they do not fancy all day also, unless closely and persistently hunted, or rather chased, for that is what the game amounts to in the high cover. Sunshine shedding a warming influence over the foothill sections this morning, good quail shooting should develop—easy going for the gunner and excellent ground scent conditions for the dog.

Draft Horses and Their Breeds

by G. ARTHUR BELL

Senior Animal Husbandman, U. S. Dept. Agriculture

The purpose of this article is to present to the reader in a concise manner the most important features regarding the breeds of draft horses in this country. A history of the breeds or information regarding the early types has been purposely avoided, and the reader who desires information on such matters is referred to other sources. The name and address of the secretary of the pedigree-record society for each breed is given at the conclusion of the portion dealing with that particular breed, and the reader is referred to the various societies for information regarding the rules of registry and the issuance of studbooks, or for lists of breeders.

The draft type is characterized by massiveness, and the particular field for this type is hauling of heavy loads at comparatively slow gait, usually at the walk. Therefore power and not speed is desired, and in order to possess this power the horse should be generally blocky or compact, low-set or short-legged, and be sufficiently heavy to enable him to throw the necessary weight into the collar to move the heavy load and at the same time maintain a secure footing. In fair condition a drafter should weigh not less than 1,600 pounds, and the majority will be between 16 and 17 hands in height, but, of course, many are found below and above these heights. In some localities horses weighing less than 1,600 pounds are termed drafters, but in localities where the heavy draft horse is common they would not be classed as such, unless designated as light drafters.

In the typical drafter the head is comparatively lean, wide between the eyes, and in size proportioned to the body. The eye is bright and fairly prominent. The neck is strong and muscular, of fair length, and somewhat arched; in the stallion it is well arched or crested, in the gelding or mare less so. The shoulders are shorter and more upright than in the case of the light horse, and a happy medium between the straight and sloping shoulder gives the best combination of power and movement. Too straight a shoulder causes excessive concussion, and the result is bone and tendon trouble in the feet and legs. On the other hand, too sloping a shoulder renders it difficult to fit the heavy collars properly. In the draft horse, however, the former is much more common than the latter.

The chest is deep and comparatively broad, thus providing plenty of room for the lungs. The girth, or the body's circumference, behind the forelegs, is large, and horses slack in that region are usually weak in constitution. The body is broad, deep, and comparatively short; the back is short and broad, and the ribs well sprung, giving a round appearance to the body. The horse with a shallow body is usually a poor feeder. The loin is broad and well muscled. A short, decidedly sloping croup is not so well muscled as the straighter and longer one. The hindquarters and thighs are well muscled, and it is from the hindquarters that the horse obtains most of its propelling power, the front legs acting largely as weigh carriers.

Good underpinning, consisting of good legs and feet, is essential. Good, clean, heavy bone is necessary in order to afford attachments for the heavy muscles and to stand the heavy wear and tear. The cannon bones are the best indication of the bone throughout. In this region the bone should feel firm, and the tendons should stand out distinctly from the bone, giving the cannon bones when viewed from the side a wide, flat appearance. The knee should be broad and deep when viewed from the front. The hock should be broad from front to back, and of strong structure. The pasterns should be fairly long and sloping. While some draft horses possess too long and too sloping pasterns, a much larger number have too short and too straight pasterns. The foot should be fairly large and the horn of the hoof dense. The dark-colored hoofs are the most popular, as it is thought they denote greater durability. In the draft horse as much quality as is consistent with the required substance is desirable, but quality should not be obtained at the sacrifice of too much weight.

In temperament the draft horse is generally lymphatic, but he should not be too sluggish. While the nature of his work requires him to be steady and easily managed, it is nevertheless essential that it should be performed willingly and with snap and vigor.

The draft horse gait is the walk. The stride should be rapid and of good length, and the feet should be carried straight forward. This kind of action renders possible the covering of considerable ground in the least possible time. While the walk is the normal gait, the ability to trot well is desirable. Often faults not noticeable at the walk are brought out at the trot.

BELGIAN.

The Belgian draft horse, as the name indicates, originated and has been developed in Belgium, and is the only breed of horses which is bred to any extent in that country, the light horses used in Belgium being purchased largely in other countries. In 1886 the Belgian Draft Horse Society was organized for the purpose of encouraging the breeding of the native draft horse and to maintain a studbook for the breed. In June of each year the annual show of this society is held at Brussels. At the twenty-eighth annual show, held in June, 1913, the entries totaled more than 1,000, and this is probably the largest show of a single breed of horses held in the world. The breeding of Belgian draft horses is also promoted by the government, which annually awards prizes and subsidies to the best animals in the various provinces. Stallions which stand for public service must be approved by a commission appointed by the government.

Importations of these horses into the United States occurred more or less frequently during the last half of the nineteenth century, but it has been only within the past 10 years that they have been imported in any large numbers. The early trade was principally a stallion trade, but during the past five years quite a large number of mares have been imported.

The Belgian divides honors with the Shire as being the heaviest of any of our breeds. Mature stallions in fair condition, weighing a ton or more, are comparatively common. In height mature stallions will probably average slightly over 16¼ hands, and mature mares about 16 hands. In general conformation they are the most compact of any breed, the bodies being short, wide, and deep. The head is of medium size, the neck is short and heavily crested or arched, the chest is broad and deep, the back is short and well muscled over the loin, the croup is somewhat drooping or steep, and the quarters are full and heavily muscled. The legs are short and free from the long hair or feather characteristic of the Clydesdale and Shire. In action the Belgian is good, but is less active than the Clydesdale or Percheron. In temperament he is docile and easily handled. He is a good feeder, is rated as an easy keeper, and stands shipment well. The colors common to the Belgian are bay, chestnut, and roan, but browns, grays, and blacks are occasionally seen.

Some of the criticisms of the Belgian horse are that a large number have necks that are too short and heavy, too drooping a croup, a roughness about the hocks, bone that is not sufficiently flat, too short and straight in the pastern, hoof deficient in circumference, and a lack of general quality; but great improvement has been noted in respect to these deficiencies in recent years. The extreme width may cause the Belgian to roll somewhat at the walk, but as a class they are good movers at the trot.

In this country the Belgian sire has been valuable in improving the draft conformation of our horse stock, particularly when mated with many of our rangy, loosely coupled mares. The breed has made wonderful progress in this country, considering that it has attracted much attention only during the past 10 or 15 years. In fact, probably no breed has shown a greater increase in popularity and a greater improvement during the past decade.

The distribution of the Belgian draft horse in the United States is widespread, but it is found in the greatest number in those sections where the heaviest type of draft horse is most prevalent, such as the Central West, particularly in Indiana, Iowa, Illinois, Ohio, and Nebraska.

The American Association of Importers and Breeders of Belgian Draft Horses was organized in 1887, but the first volume of that association's studbook was not published until 1905. To date, however, five volumes have been issued, the fifth having been issued in 1913. Up to January 1, 1914, more than 8,000 stallions and nearly 4,000 mares had been recorded. The secretary of the association is J. D. Conner, Jr., Wabash, Ind.

PERCHERON.

The Percheron originated in France and has been developed in a small district in the northwestern part of that country known as Perche. This district is about one-fifteenth the size of the State of Iowa, and only Percherons born within its boundaries are eligible to registry in the Percheron Studbook of France. Percheron foals, to be accepted for registry in the French book, must be registered during the year of their birth. Prior to such registration they must be examined by an official appointed by the Percheron Horse Society of France, who takes a careful description of their color and markings, and who brands them on the neck with the letters "S. P." enlaced.

The Percheron Horse Society of France was organized in 1883, and in addition to looking after the registration of Percherons it holds an annual summer show in the Percheron district. The society also offers prizes at other shows. The improvement of the Percheron and other breeds in France is due to both public and private efforts. The Government has for a number of years maintained studs in which selected animals have been kept for breeding purposes. In addition, subsidies are granted to private individuals in order to keep high-class horses in the stud. Stallions intended to stand for public service in France must be examined by officials appointed by the government and certified as being free from periodic ophthalmia, or moonblindness, and roaring (thick wind).

The introduction of Percheron horses into the United States dates back many years. One of the early stallions brought to this country which exerted considerable influence on our draft stock was Louis Napoleon, imported in 1851 by an Ohio firm. Other Percherons were imported about this time and during succeeding years. During the early seventies they were imported in quite large numbers, and these importations have continued to date.

[To be continued.]



RAMPTON PRESIDENT,
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California Cresceus, a twelve-year-old gelding, and one of the fastest trotters in the New York circuit for several seasons, and for which James Butler, the well-known horseman, paid $6,000 several years ago, dropped dead of heart failure after winning a heat at the Flushing Driving Park Sunday. Death was caused by heart disease. Two weeks before his death the horse made a mile in 2:17½. He was owned by Dr. James Lanig of Brooklyn, who purchased it from John Hill of Astoria last year.—New York Times. California Cresceus was a Palo Alto product and was a son of Mendocino and Coralia by Boodle; second dam Coral 2:25 by Electioneer. His race record was 2:17¼, made in 1909 at Riverhead, N. Y.



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Chapter III.—Making speed—pulling—how Airdale, 1, 2:15¾, was trained—Peter Volo, 1, 2:19—Hester C., 1, 2:21½—Wilbur Lou, 1, 2:19½—Miss Stokes—Adbell, 2:23—Horlaine, 2:31½—Hinda Rose, 2:36½ — Edna the Great, 2:29¼—Palo Alto system.

Chapter IV.—Shoeing colts—first trip to blacksmith—dressing hind feet—hard frog unnatural—changes in gait—natural dressed foot.

Chapter V.—Preparing for two-year-old futurities—how Murphy trained Peter Volo, 2, 2:04½, and Native Belle, 2, 2:07¾ — Arion, 2, 2:10¾ — Justice Brooke, 2, 2:09½, and his diary—Axtell, 2, 2:23.

Chapter VI.—Three-year-olds — working between races—comparison of shoeing of 63 famous colts—training of Colorado E., 2:04¾—General Watts, 2:06¾—Fantasy, 2:08¾—Sunol, 2:08¼—Axtell, 2:12.

Appendix—How to feed and water a colt—chronic indigestion.

Some of the Authorities Quoted.

Thomas W. Murphy	Henry M. Jones
Walter R. Cox	Gus Macey
Ed. F. Geers	Reamy Macey
Alonzo McDonald	Ned McCarr
Dr. A. S. Alexander	Dr. J. C. McCoy
Frank E. Alley	Joseph McGraw
Dr. W. A. Barber	Roy Miller
James Benyon	Hunter C. Moody
Mike Bowerman	Millard Sanders
Henry Burgoyne	A. B. Scott
J. B. Chandler	Dr. Jack Seiter
Zach Chandler	Joseph L. Serrill
Harold M. Childs	O. H. Sholes
Budd Doble	W. H. Smollinger
John L. Dodge	A. L. Thomas
W. W. Evans	Ben White
Sam J. Fleming	Amos Whiteley
W. O. Foote	Henry Williams
Jas. Hazelton	Ed. Willis

Illustrations.

Peter Volo, 2:03½	Native Belle, 2:06½
Colorado E., 2:04¾	Airdale,1, 2:15¾

Testimonials.

The Trotting World of London, England, says: "It is just the book we have been waiting for."

The New York Sun says: "The directions seem to be sensible and practical.

The Australian Trotting Record, Melbourne, Australia, says: "It is simply invaluable to any trotting man and its 112 pages cover every detail of the proper handling of a trotter and pacer."

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THE FARM

BIG MONEY PRIZES AT SAN FRANCISCO.

More different States of the Union have appropriated money for the live stock exhibits at the Panama-Pacific International Exposition than at any previous exposition, and a larger sum of money has been appropriated by the different breed record associations, to be used in supplemental premiums and in the maintenance of view herds, than was ever done before. The total amount appropriated by the pure-bred record associations now amounts to $103,450, with a strong probability that this will be increased in the immediate future by the action of other associations.

The States which have appropriated money specially for live stock in the Exposition are as follows:

New York	$25,000
Ohio	25,000
Oregon	15,000
Missouri	12,000
Wisconsin	10,000
Indiana	35,000
Washington	10,000
Idaho	4,000
Massachusetts	2,500
Illinois	19,000
Nevada	5,000
Utah	500
These amounts, with the	$175,000

appropriated by the Exposition for cash premiums on live stock and the amounts given by the several breed record associations, makes a grand total of $429,950 in cash to be distributed in premiums and for the payment of freight on live stock. In addition to this there is a total of $227,000 in stakes and purses that will be offered on two race meetings for light harness horses, to be held in June and October. This aggregate is the greatest amount of money that has ever been offered on live stock in any exposition, and will be the means of affording the millions of visitors from all parts of the earth a series of object-lessons in the accomplishments of the breeders' art.

TETANUS.

Tetanus, or so-called lock jaw, is a disease characterized by spasm of certain groups of muscles, especially those of the face, jaws, and back These are not like ordinary spasms since the muscles remain in a constant state of contraction. The disease is caused by a specific organism found in dust, garden soil and dirt of all kinds. The organisms are very small, several thousand could be held on the point of a pin. They gain entrance to the body through wounds, such as nail pricks, pitch fork wounds, splinters, etc. The punctured wound is most dangerous since the organisms are carried deep into the tissues away from air. The spores are very resistant to sun light or other disinfectants but the organisms can not live in the presence of air. All wounds should be opened and carefully disinfected.—H. E. Kingman, D. V. S.

Eggs should never be washed when intended for high-class trade, since the process removes a natural mucilaginous coating and opens the pores of the shell.

A simple outfit for candling eggs can be made out of a small hand lamp and an ordinary pasteboard box sufficiently large to be placed over the lamp, after the ends have been removed, without risk of fire. In order to supply air to the enclosed lamp, notches should be cut in the edge on which the box rests. A round hole is then cut in the box at the level of the lamp flame and the candling done by holding each egg against this hole while the rest of the room is in darkness. The light from the lamp reveals the contents of the egg, and those that show any defect can be rejected.

Ghee, the native butter of India, which has been known to keep for centuries without becoming rancid, is made by boiling butter until all the watery particles and curds have been removed by skimming.

PETALUMA POULTRY SHOW PROVES BIG SUCCESS.

Petaluma, Nov. 24.—The eighth annual poultry show of the Petaluma Poultry Fanciers' Association came to a close at Dreamland Rink Sunday and the many birds which have been on exhibition during the week have been placed in their coops and shipped to their owners. The show was one of the most successful in the history of the association, and this year additional prizes, trophies and ribbons were given to exhibitors.

A. Morse Bowles of this city has swept the boards with his splendid display of bantams, and his birds were the center of much attraction during the show. H. H. Peck of this city had the best collection of buff leghorns and also captured the prize for the best pen of leghorns, other than the white leghorn. Charles F. Holman of Stockton was a heavy winner at this year's show, and his birds were of unusual quality.

Vincent Huntley, one of the best known fanciers in the State, won on the best display of ducks, and D. H. Anderson took all the prizes for the pit game. The barred plymouth rocks were among the birds worthy of recognition at the show, and the awards were captured by G. E. Tobin, T. L. Green and J. W. Sahrenkrog. Mrs. W. S. Adams of this city won the prize for the bronze gobbler turkey.

BURBANK'S WHITE BLACKBERRY.

The white blackberry is a new combination of already existing characters. The parents are Lawton's blackberry and an insignificant cultivated bramble of the eastern states. The latter has pale amber berries and is probably an albino variety of the same species of blackberry as the Lawtons. On his farm at Santa Rosa, California, Mr. Burbank crossed the two and selected from the progeny, individuals that possessed the shape and qualities of the Lawton's and the color of the bramble. Thus was produced the white blackberry.

This is representative of a method frequently employed by plant and animal breeders when it is desired to secure a white variety of some colored species. With but few exceptions, any color crossed with white gives all colored progeny in the first generation. The white color does not appear until the second generation, when it occurs in the proportion of about three colored to one white. Selection from the white colored second generation will almost invariably remain white.

There seems to be a rice boom in this State now and from prospects, California will soon be enrolled among the largest producers of this valueable cereal. It has been tried out in most of the Sacramento and San Joaquin valley counties as well as in Southern California and in most cases has given very excellent results. At the present time preparations are making for planting a very greatly increased acreage to rice during the coming season and large areas will be sown.

It will be worth while to give the boys and girls a chance on the farm. Do not expect them to take an interest when they are not responsible and when they are not allowed to earn and spend for themselves. A few may take an interest without the privilege of earning something for themselves, but many will not. Men do not like to work without compensation for their labor, neither do children.

Don't burn crude oil in frost pots. It is too expensive and the residue is too hard to take care of. Use 20 to 26 degree oil from which the expensive gasoline and kerosene have been extracted, also the asphalt. It is cleaner, cheaper in price, burns longer, has more complete combustion, flows readily in cold weather when crude oil is like molasses and you are in a hurry.

Heavy shipments of beef cattle are being made from Arizona to Fresno county, where they will be fattened on alfalfa. There has been an unusually large crop of alfalfa in Fresno this year and cattle men find it advantageous to ship cattle here to finish them.

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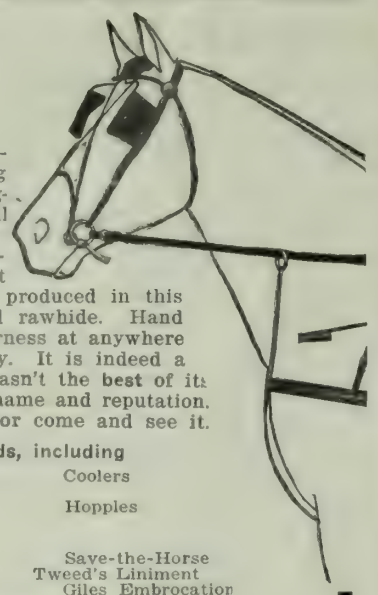
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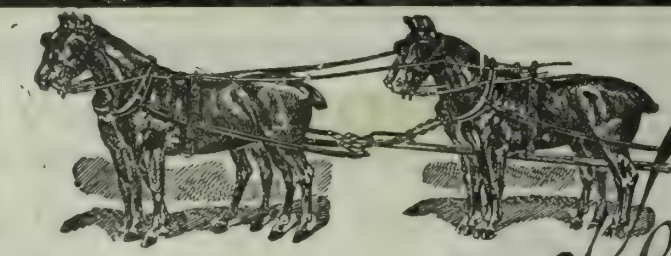
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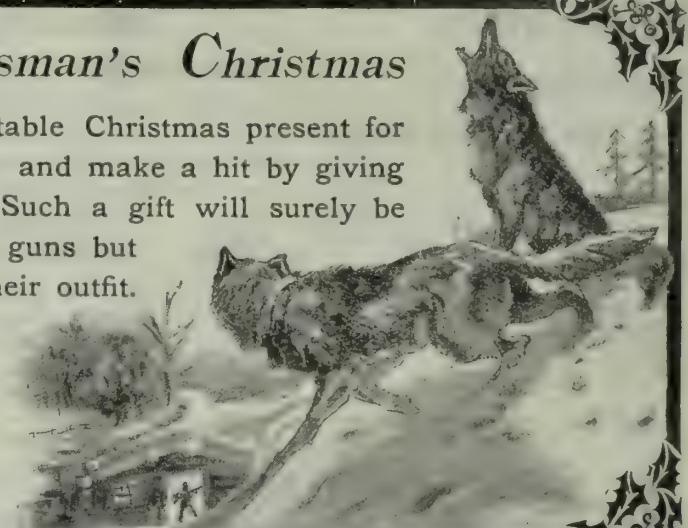
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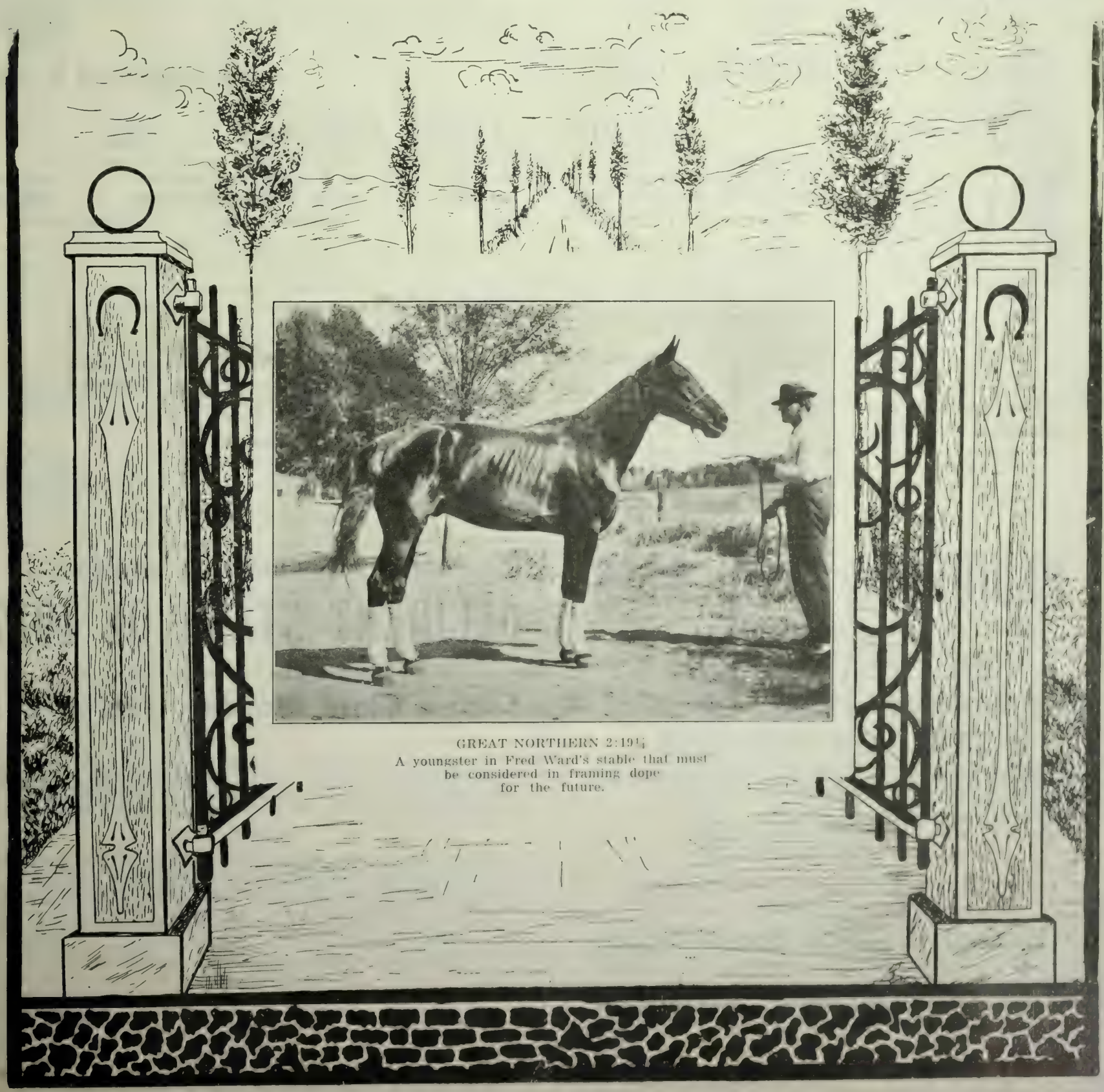
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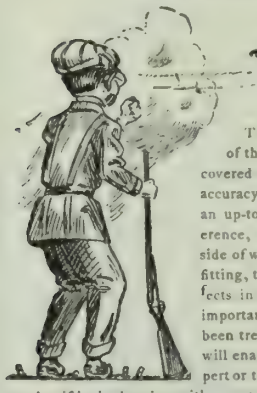
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Mile heats. Race to be three heats. Each heat a race. One-third of the money will be allotted for division in each heat, and money allotted for the heat divided as follows: Fifty per cent to the first colt, twenty-five per cent to the second, fifteen per cent to the third and ten per cent to the fourth. The Occident Cup and $400 to be added by the Society, to be awarded to colt standing highest in the summary. Distance 100 yards. Otherwise N. T. A. Rules to govern.

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THAT WIN-RACE RULE.

When the measures known familiarly as the "win-race" and "no record" rules were incorporated in the regulations of the parent association governing most of the tracks of the country, they were heralded as great steps in the improvement of racing conditions from the standpoint of almost all vitally interested parties—trainers, owners, associations and the race-going public. For some months, however, opinions have been widely at variance concerning these rules and the discussions of the same have waxed hot and heavy. Certain it is that there may be recited rather startling instances showing the measure as at present applied to be absolutely detrimental to the good of the sport.

Now the National Association's rule committee is pretty well supplied with both brains and legislative experience, and these measures were adopted in good faith by them in an earnest endeavor to make an improvement in conditions governing classification and provide more equably balanced fields for owners and consequently more attractive racing for the spectators, upon whose generous attendance and good will towards the sport the life of the breeding and racing industries are absolutely dependent.

The fact that the rule has not proven the acceptable success under practical service that it was conceded to be when considered originally "on paper," can readily be traced to a foundation beyond the confines of race track or stock farm.

We, as a people, have a trait that renders the working of a great deal of legislation of an "improving" nature very disappointing to those who conceived and enacted it in all faith in its justice and confidence in its benefits when put in operation. We are the world's greatest law makers — we are also its greatest law breakers. No sooner is a law enacted than our most ingenious minds are at work devising plans for profiting not by its honest observance, but by its evasion. We have allowed to grow up individual and corporate fortunes of almost unimaginable magnitude through the evasion of statutes, or through rendering them inoperative by counter legislation or technicalities. The beneficiaries of the evasion of both statute and moral laws are legion among those high in power and respect in our fair country. Small wonder, then, that the practices that are not uncommon among the mightiest of the land should crop out upon the race track and in other walks of life. The unfortunate phase of the situation lies in the fact that the evasions that are passed unnoticed when practiced by those of high estate in some fields become prominently recited capital crimes when taken advantage of by an ordinary mortal and reviewed by the daily press, especially of the evader be damned by a connection with the sport of horse racing.

There are many statutes governing the daily conduct of our lives and businesses to which we as individuals pay little or no heed, and whose non-enforcement is glossed over by judge and jury alike. Is it to be wondered at, that in the hard game of making expenses meet on a trotting track, drivers seek the advantage to be gained by rule evasion, and that the judge's stand becomes a court of leniency rather than a tribunal of strict adherence to the "statutes made and provided"?

There are weighty arguments to be advanced against the no-record rule. There are more valid ones to be presented in its support. Its apparent failure is due not so much to its inherent bad qualities as to the lack of just appreciation of benefits to be gained from the proper operation of its good qualities. Had the no-record rule been received by drivers and judges' stand alike in the spirit that led to its establishment, there would be but little of the present clamor in evidence. Through the American weakness for too many laws and too little real enforcement of laws, the weak side of the rule has been brought unduly to the fore, and we have been deprived of an opportunity for learning of its true merits.

We do not believe that the clause in question will long retain its present wording. We do insist that as administered in 1913 it was productive of as much detriment as it was of benefit, but we insist with equal firmness that the rule has not been justly "tried and found wanting," and that at heart it is possessed of more merit than many quarters at present are willing to concede. Given an honest application of the no-record rule by every judge's stand in the country, and let it be considered by drivers in its proper light and it becomes a step in the stairway that should lead to much better conditions. Like many problems of the race course it gets back to the judge's stand for the test of its workings, detrimental or beneficial. As the rules were generally administered during the season just passed we have no heartfelt longings for the continuance of the measure, but until it and other rules upon whose enforcement it is dependent for success have been given a really fair trial by strict adherence to their entire provisions, we will learn of its rescindment with regret.

—o—

STRAWS.

E. W. Swisher, President of the Columbus Driving Park Association, is chairman of the rules committee of the Grand Circuit. As his committee is to report to the Grand Circuit stewards at the annual meeting in January, Mr. Swisher is busy these days sounding horsemen as to their views on racing rules. He recently called an informal convention of Columbus horsemen to talk over conditions. A vote was taken on three systems of racing with the following results:

Number preferring three in five system, ten.
Number preferring three heat system, six.
Number preferring two in three system, two.
The following questions were asked:

In every heat a race should the winner of most money get a record? Yes, by twelve.

Or should the winner of every heat get a record? Yes, by five.

In three in five races should the race end with the fifth heat and those not standing for money go to the barn at the end of the third heat? Yes, by twelve.

Or should race go to a finish with all staying in? Yes, by six.

In two in three races should the race go to a finish with all staying in? Yes, by fourteen.

Or should those not standing for money go to the barn at the end of the second heat? Yes, by four.

The majority favored the new rule, giving only the winner of a race a record, but it was suggested that the judges have the authority to impose a record on any heat winner who, in their opinion, is not trying to win the race.

Special races, team races, and trotting under saddle, were suggested as features likely to increase attendance.

The majority agreed on the following: (1) That the rules of the parent associations should be alike and mandatory; (2) That where time allowances were made this year in a circuit a horse should start in 1915 with the allowance due him at the close of 1914; (3) That no trainer be allowed to name the horses of more than one owner in any one event; (4) That each member be allowed to give as many stakes and for such amounts as it pleases; (5) That a special effort be made to secure competent officials in the stand.

These are straws which show which way the wind blows. Why not forward the set of questions, which Mr. Swisher asked the horsemen assembled at the informal convention in Columbus, to other members of the Grand Circuit. Let them call similar informal conventions at their towns, and then let the expressions of opinion be tabulated. If this is done we would suggest adding this question to the list: "Would marking the first four horses in each heat prevent laying up of heats?"—Horseman.

—o—

AND ONCE AGAIN that season of the year is at hand when we deem it fitting and proper to call your attention to the sage advice promulgated some seasons back by the immortal J. U. Higginbottom of Chicago, but still pertinent: "Do your Christmas swapping early!"

MR. RODNEY J. MACKENZIE, whose love for the trotter and for fitting environs for him has been the source of the establishment in California of that gem among training and racing plants, the Pleasanton Driving Park, was a prominent figure in the crowd at the DeRyder sale last Saturday, radiating good cheer and dispensing hospitality after the fashions that have made him a welcome member of any gathering of horsemen. The first of the speed barns where the MacKenzie campaigners and prospects are quartered was a center of interest all day, the three-heat trotting queen sharing honors with the younger members of the stable that promise much in future fame. The congratulations extended Mr. MacKenzie concerning Maymack's eventual justification of his faith in her were numerous and welcome, as any man would feel justly proud of her recent achievements, but the steadiest stream of complimentary remarks had to do with praise of the park itself and the system under which it is conducted. Even since early fall the improvements made have added wonderfully to the pleasing appearance of the plant, as the chain of lawns has been extended until there are beautiful reaches of velvet green on every hand. In anticipation of the coming of the "winter colony" of horses and horsemen, a generous patch of barley was sown just across the track from the speed barns, in the infield of the big oval, so there is an abundance of green feed, the best and most natural "condition powder," right at hand. Several parties present Saturday were newcomers to California and Pleasanton, and in every instance found the MacKenzie plant beautiful and efficient to a degree considerably in excess of their anticipations. We may envy the big Canadian his possession of the Livermore valley track and grounds but there are none so crabbed as to begrudge him every success in his speed producing ambitions. That he may long be with us to enjoy the little paradise of his creation at Pleasanton and that many more world's champions may be quartered in his private stables are the "holiday greetings" of his host of horseman friends.

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UNDER THE HEADING "Who Said Zero, Lon?" an eastern correspondent takes exception to that portion of the recently published interview with Alonzo McDonald in which he mentioned the fact that zero weather had prevailed at his last year's Thanksgiving dinner, and that the thermometer at the time the interview was given was registering about seven below at Indianapolis, his usual wintering place and the present location of the "home guard" members of his stable. The government reports give the temperature of the Hoosier metropolis as seven degrees below zero on December 15, so Lon wasn't far out of the way in his statements and our Indiana side-kicker hasn't a very great "holler" coming, after all. What does a difference of a few days amount to between friends, anyway?

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THE CHARITY HORSE SHOW which held full sway at Madison Square Garden in New York last week met with a degree of success and popularity that removed all doubts as to the ability of the United States to give an event of this nature without the assistance of foreign exhibitors — something "truly amazing" in the light of the fact that we possess the peers of the world among riders and drivers, and some twenty-odd per cent. of the available supply of horseflesh owned by all the nations. With the outbreak of war the executives of the association that customarily provides the metropolis with its opportunity to air its smartness at a "society" horse show promptly declared off its scheduled event and remained proof against all appeals to reconsider its action, holding that a "straight American show" was an utter impossibility in so far as achieving enough success to pay expenses was concerned. To Mr. Samuel Walter Taylor, of the Rider and Driver, and a few genuinely patriotic Americans who associated themselves with him, is due the pleasing event just closed, whose proceeds go to charity and whose success is a distinct rebuke to those whose lack of patriotic confidence led to the cancellation of the regular show.

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CONSIGNORS of breeding stock and weanlings, or other untried young stuff, to Saturday's sale had one song that they could sing in unison and with deep feeling as buyers led off their consignments at only a percentage of their real value, the refrain in question being that seasonable old "plantation melody"—as exemplified in the coon song craze of a past decade—"You mus' think I'se Sandy Claus, an' Crismus comes every day!"

The Fall Sale at Pleasanton

Last week's rainy weather made things look bad for holding a horse sale at Pleasanton with any great degree of comfort or success, as the rains held sway right up to Friday night and those who journeyed to the Livermore valley horse heaven a day ahead of the sale in order to get a good look at the offerings received little reward for their trouble beyond wet feet. The day was not so bad in San Francisco and a clear sunrise Saturday morning encouraged horsemen from here and surrounding points to make the trip in search of something worth the money. That they were successful in their quest may be gleaned from a perusal of the sales report herewith presented, as for the excellent quality displayed, both in blood lines and individuality of the animals offered, the change of ownership was effected on a "worth the money" basis on the part of buyers, though breeders were not over generously rewarded. For everything that took the public fancy as offering opportunity to go to the races or ride in front at the matinees there were ready-money buyers on hand and fair prices ruled, but for breeding stock and undeveloped youngsters and weanlings there was less call, owing doubtless to the general closeness of money all over the world, and the high cost of pasturage and feed in this part of California.

The low ebb attained by the breeding of speed horses on the part of the general farmer in California was emphasized by the prices obtained for the three proven speed sires in the sale, Charley D. 2.06¼, Athasham 2:09¼ and Tom Smith 2:13¼, each of them selling for a very small portion of their real value under healthy local conditions in the matter of fairs and racing. Given a modest number of district fairs and their attendant assurance of a place to race throughout the season without going far from home, and the prices realized straight through the sale would have been very largely enhanced.

The Taylor consignment found new owners promptly at moderate prices, and the first really active bidding of the afternoon was evidenced when the four-year-old Mountain Dee (3) 2:24¾ was led into the ring. Smith had the youngster in fine shape (as, indeed, he had all of the horses of the Kirkpatrick estate that had long been in his care) and several fanciers put in a bid on him, the longest pole being wielded by S. H. Cowell, who had come to the sale purely to look on and who drew down the top horse of the day at a price of $750. H. G. Smith bought the trotter John Gwynne 2:11¼ for $150, at which price he looked like a gift, and Tim Sexton went to a like figure on the two-year-old Lucretia Bond, a nice prospect and well staked.

San Francisco fun drivers grabbed the tops of the DeRyder consignment without much delay. Graham Bellini, the double gaited son of Bellini and Gracie Onward, came to Geo. Giannini; George Lowery went next to the top price of the sale for the trotter Spriggan; S. Christenson of the Palace hotel staff gathered in a bargain in Silkworthy, and T. D. Sexton made what looked to be one of the best buys of the day in Future Tramp at $550. Frank Malcolm clamped title on Frank Perry (1) 2:15 after passing over $355, and the yearling-champion goes into Bert Webster's stable at the MacKenzie plant. Bud Davis bought the tops of DeRyder's offering of yearlings, a colt and a filly by The Bondsman and out of dams whose sires have both begotten 2:10 speed through their daughters.

Athasham 2:09¼ as bought by Geo. Bond at considerably less than was previously offered, and California B. (3) 2:15½ topped his sire's price by $35 and goes back to the DeRyder barn, where he received a good deal of his education. One of the most desirable animals in the sale was Agnes Carter (2) 2:20, now seven years old and the personification of equine promise, the high bid of $420 coming from Adolph Ottinger. Ella M. R. (2) 2:16¾, half sister to Agnes Carter but a year older and not so desirable, brought $175 from G. P. Machado.

C. A. Durfee bought out his partner's interest in the pacer Johnny by Prince Ansel (2) 2:20½ for $150, and Hugh Boyle pulled down a 2:10 matinee pacer in Zorankin for an even century note, the lad looking from his work to be worth considerably more. Jimmy Ryan bought a good horse cheap in St. Patrick, and before the matinees are over somebody will wish they had bid higher on this fellow. Fiesta Maid 2:11¾, Woodland Stock Farm's other aged consignment, was the top mare of the sale at $500 and goes east to Johnny Ray of Cleveland, who wanted her some time ago.

The number of horses going through the sale more than doubled that of Mr. DeRyder's two preceding events, and in the light of conditions locally and abroad the prices realized were for the greater part fair. The rains throughout the state probably kept away a good many who otherwise would have been on hand, but there was a fair crowd of horsemen present and they made prices as liberal as adverse circumstances would permit. One especially pleasing feature of the sale lay in its genuineness, as horse after horse was sold without side boosting and for the exact figures that bona fide buyers put upon him, the conspicuous absence of "by-bidders" being most acceptable to all parties concerned. The event was well advertised and the offerings carefully catalogued. Manager DeRyder kept things moving without a hitch, and Auctioneer Higginbottom, after the fashion that is all his own, in every instance made a long arm reach into the bidder's pocketbook that produced the crowd's limit price on every offering. A ten dollar note, separated from your bank-roll and stowed safely away in your hip pocket to get home and eat dinner on, is in a mighty precarious position when one William Higginbottom, Esquire, is really reaching for a raise on the last man's figures.

Lunch was served in the dining room in the grand stand, so the crowd was amply cared for without inconvenience to them or interruption to the sale. After the horses were disposed of quite a number of carts, sulkies, pleasure vehicles, harness, saddles and other furnishings were readily disposed of at very good figures. The day's offerings and their prices, with buyers, were as follows:

Consignment of L. B. Taylor.

Tom Smith 2:13¾ (14) b h by McKinney 2:11¼—Daisy S. by McDonald Chief; Dan McCarty..... $165.00
Vallejo Girl 2:10¼ (12) br m by McKinney 2:11¼—Daisy S.; Dan McCarty..... 62.50
Yolanda 2:11¼ (13), b m by McKinney 2:11¼—La Moscovita by Guy Wilkes 2:15¼; J. N. Colomb.. 70.00
Yoncalla (3), ch g by Bon Voyage 2:08—Birdie by Jay Bird 5060; Philip Diamond..... 125.00
California Lou 2:27¼ (5), ch m by Kinney Lou 2:07¾—Carrie B. 2:18 by Alexander Button; S. H. Cowell..... 85.00
Hannah (2), b f by Tom Smith 2:13¼—by Danton Moultrie; J. M. Brewer..... 50.00
Athlone (2), b f by Tom Smith 2:13¼—Weltha by Birdman; J. M. Brewer..... 80.00

Consignment of H. H. Dunlap.

Brown filly (2) by Bon Guy 2:11¾—Nancy Wave by Tidal Wave 2:06¾; Philip Diamond..... 60.00

Consignment of Estate of Col. J. C. Kirkpatrick.

Charley D. 2:06¼ (12), b h by McKinney 2:11¼—Flewy Flewy by Memo; Mrs. H. E. Armstrong.. 260.00
Charles H (3) 2:24¾ (4), b h by Charley D. 2:06¼—Melba T. by Nutwood Wilkes; C. W. Bowers.... 180.00
Black Mack (3) 2:24½ (4), bl g by Charley D. 2:06¼—by Derby Ash; Frank Goulart..... 122.50
Mountain Dee (3) 2:24¾ (4), by Charley D. 2:06¼—Mountain Maiden by Cresco 4908; S. H. Cowell.. 750.00
Bon Black (3), bl g by Bon Voyage 2:08—Flewy Flewy by Memo; R. Consani..... 85.00
John Gwynne 2:11¼ (6), b g by McMyrtle—by Secretary; H. G. Smith..... 150.00
Lucretia 2:13½, br m by Nazote 33527—Lucyneer by Electioneer 125; Geo. Sousa..... 55.00
Lucretia Bond (2), br f by The Bondsman—Lucretia 2:13½ by Nazote; T. D. Sexton..... 150.00
Brown filly (1) by Charley D. 2:06¼—Lucretia 2:13¼ by Nazote; Frank Goulart..... 32.50
Poinsetta 2:25 (7), bl m by Star Pointer 1:59¼—Flewy Flewy by Memo; S. H. Cowell..... 70.00
Vernon Pointer (1), br c by Vernon McKinney 2:01½—Poinsetta 2:25 by Star Pointer 1:59¼; J. L. Chandler 110.00
Flewy Flewy, bl m by Memo—McAuliffe mare by Jack Nelson; J. R. McKay..... 32.50
Bay mare by Silver Bow; Wm. Davidson..... 15.00
Bay gelding (3) by Charley D. 2:06¼—by Silver Bow; Dan McCarty..... 42.50

Consignment of C. L. DeRyder, Agent.

Graham Bellini (3) 2:11¼ (5), b h by Bellini 2:13¼—Gracie Onward 2:12 by Onward 2:25¼; Geo. Giannini 185.00
Frank Perry (1) 2:15 (4), b g by Toddington 2:20—Lilworthy by Axworthy 2:15½; Frank Malcolm.. 355.00
Spriggan (4), b g by Baron McKinney 2:10¼—Helen Simmons 2:11¼ by Simmons 2:28; Geo. Lowery.. 700.00
Silkworthy 58175 (3), br h by Morgan Axworthy 2:17—Clear Silk 2:20¼ by Prodigal 2:16; S. Christenson 200.00
Future Tramp (3), b g by Trampfast (2) 2:12¼—Future Princess Ideal by Chimes; T. D. Sexton.. 550.00
McGregor Bond 60149 (1), b c by The Bondsman—Greggain by Steinway 2:25¾; Bud Davis..... 100.00
Brown filly (1) by The Bondsman—Ava J. 2:28 by Zombro 2:11; Bud Davis..... 105.00
Roan gelding (1) by The Bondsman—May Bells by Neernut 2:12½; Dr. I. B. Dalziel..... 27.50
Bay gelding (1) by The Bondsman—by Iran Alto 2:12¼; Dr. I. B. Dalziel..... 32.50
Black gelding (1) by El Zombro 57401—Crabtree's Gift by Hedgewood Boy 2:01; Dr. Corwin..... 35.00
Brown gelding (4) by Geo. W. McKinney 2:14½; J. R. McKay..... 115.00
Black gelding (4) breeding not established; B. Cohn 82.50
Bay colt (weanling) by The Proof 2:29¾—Rose Trix by Corbitt's Rose; C. L. Crellin..... 75.00
Bay filly (weanling) by Graham Bellini 2:11¼—Greggain by Steinway 2:25¾; W. P. Machado.. 27.50
Bay filly (weanling) by Graham Bellini 2:11¼—Ava J. 2:28 by Zombro 2:11; Ed O. Johnson..... 35.00
Bay colt (weanling) by Frank Perry (1) 2:15—Searchlight 2:03¼; Dr. I. B. Dalziel..... 27.50
Azrose (aged), br m by Azmoor 2:20½—Arodi by Piedmont 2:17; Jos. Errington..... 25.00
Ivoneer 2:27 (20), b m by Eugeneer 20450—Salinas Belle by Vermont 322; Philip Diamond..... 35.00
Babe W., br m by Guy Wilkes 2:15¼—Chantilly 2:27¼ by Nutwood 2:18¾; Wm. Davidson..... 30.00
Lucy May (3) 2:22½ (16) by Oakland Baron 2:09½—Katie Clay by Allandorf 7462; F. P. Lauterwasser 15.00
Lady Rea 2:26¼ (12), b m by Iran Alto 2:12¼—Yedral by Nutwood 2:18¾; Philip Diamond..... 72.50
Bay mare by Searchlight 2:03¼; Jos Errington..... 45.00
Adelaide T. (2), ch f by Prince Ansel (2) 2:20½—Lauress by Mendocino; Philip Diamond..... 72.50
Bonquin (2), b g by Quintell 2:12¾—Lily Young by McKinney 2:11¼; B. Cohn..... 92.50
Grace Nutkin (3), b m by Jonesie Mac 50871—Lady Rea 2:26½ by Iran Alto 2:12¼; Jos. Errington... 45.00

Consignment of D. L. Bachant.

Athasham 2:09¼ (12), b h by Athadon (1) 2:27—Cora Wickersham by Junio 2:22; Geo. Bond..... 225.00
California B. (2) 2:15½ (5), b g by Athasham 2:09¼—Bessie by Botsford; C. L. DeRyder..... 260.00

Consignment of Estate of Martin Carter.

Agnes Carter (2) 2:20 (7), b m by Nutwood Wilkes 2:16¼—Excella by Monbells 2:23½; A. Ottinger.. 420.00
Ella M. R. (2) 2:16¾ (8), br m by Lord Alwin—Excella by Monbells 2:23½; G. P. Machado..... 175.00

Consignment of H. G. Smith.

Dreamona (5), ch m by Demonio 2:11¼—Olita by Bradtmoor 2:26½; F. Collea..... 80.00
Nancy Vance (6), b m by Sir John S.—by Easter Wilkes; F. Collea..... 55.00

Consignment of E. K. Brown.

May King (weanling), b c by Palo King 2:28½—Maymonio by Demonio 2:11¼; G. P. Machado.. 20.00

Consignment of Mrs. H. E. Armstrong.

Domestic (7), b m by Mechanic—Modesto by Mendocino 2:19½; Martin Bloch..... 65.00
Belle Demonio (3), b f by Demonio Wilkes 2:09¼—Jessie M. by Del Norte 2:08; Bud Davis..... 30.00

Consignment of Durfee & Co.

Johnny (4), br g by Prince Ansel (2) 2:20½ by Directum 2:05¼; C. A. Durfee..... 150.00

Consignment of J. D. Johnstone.

Nip (7), br g by son of Altamont; Mr. Donahue... 90.00

Consignment of M. C. Keefer.

Zorankin (2) 2:29¾ (5), b g by Zombro 2:11—Dimontes by Diablo 2:09¼; Hugh Boyle..... 100.00

Consignment of Woodland Stock Farm.

St. Patrick 2:11¾ (6), b g by Direcho—Florence by Zombro 2:11; J. J. Ryan..... 205.00
Fiesta Maid 2:11¾, br m by Zombro 2:11—Fiesta by Bob Mason 2:27; Johnny Ray, Cleveland, O... 500.00
Bay filly (weanling) by Quintell 2:12½—Aleema by Nutwood Wilkes 2:16½; Jos. Errington..... 30.00
Bay filly (weanling) by Commodore Douglas—Princess Josie by Prince Ansel (2) 2:20½; S. Christenson 35.00
Bay filly (weanling) by Gayristo—Mista Lockheart by Lockheart 2:08½; Frank Crook..... 35.00
Bay colt (weanling) by Quintell 2:12½—Josie Ansel by Prince Ansel (2) 2:20½; J. R. McKay, Fresno. 32.50
Bay filly (weanling) by Commodore Douglas—Tiena by Prince Ansel (2) 2:20½; F. Franstein..... 22.50
Brown colt (weanling) by Commodore Douglas—Gay Princess by Prince Ansel (2) 2:20½; E. R. Williams 30.00
Roan colt (weanling) by True Kinney 2:12¼—Serpolo by Mendocino 2:19½; S. Christenson..... 25.00

Miscellaneous Consignments.

Bay filly (3) by son of Bon Voyage 2:08; Philip Diamond 35.00
Bay gelding, breeding not given; Philip Diamond.. 42.50

OUR GOVERNMENT AND THE ARMY HORSE.

There are few men in the United States better qualified to discuss the relations existing between the United States government and the industry of breeding army horses than is Gen. John B. Castleman of Kentucky. "Born and raised in the saddle," a veteran of the greatest war ever waged upon American soil, a life long breeder of horses of the best type under saddle—and to harness—the General is amply qualified to know whereof he speaks when you say "army horses." As president of the A. S. H. B. A. he has been active in the effort to produce ideal cavalry mounts, and to induce the government to pay prices for them that would encourage their further production. He has had experience on all sides of the business, and the following letter to a Lexington paper is both interesting and illuminative:

"In 1860, the beginning of the terrible war between the states, this country possessed approximately 5,000,000 horses. There were destroyed in service and in battle and used in the armies about 1,200,000 horses during the four years of the war.

"At that time Kentucky, Tennessee, Missouri, and to some extent the states further south, supplied the mounts and remounts for the cavalry commanded by Morgan, Forrest, Wheeler and others, and furnished all the artillery horses which were called into requisition for field service. Virginia and the Carolinas and the states south and southeast furnished mounts and remounts for the cavalry of Lee's army, the officers' mounts and the field artillery service, and all the train service required. There was no inability upon the part of any section of the country to furnish the horses for that terrible war. There were destroyed each year more than one-quarter of a million and yet the farmers producing them furnished all that each government needed.

"Fifty years have passed and horses have gone on increasing in numbers on our farms until today we possess 23,000,000, more than four times the number we had in 1860 and nearly one-fourth of all the horses in the world. With this great result achieved by our farmers as one of their contributions to the country's wealth one observes with amazement the lengthy report embodying the theories of inexperienced Government officials on the "science of breeding" horses and the urgent needs of the United States, to be achieved under their direction, in compliance with their recommendations. This is found in Circular 178, of Department of Agriculture, Washington, D. C., endorsed by James Wilson, Secretary of Agriculture, March 10, 1911.

"This would be amusing if it were not dangerous. Think of a cabinet officer accrediting to Congress such a recommendation, and imposing on Congress suggestions embodying such proposed injury to the interests of his country. These suggestions emanate from officials who never bred a horse, assuming to discredit the millions of small breeders of the land, and advising the Government to invade the domain of private enterprise and individual effort.

"In the many years that the Government has been conducting breeding it is still in a mere experimental stage. It may be a matter of interest to know that at the Colorado farm alone in 1912 out of forty-five mares eleven colts were produced.

"If the Government is undertaking to breed horses, instead of buying them from us, we know that upon that basis with a reasonable charge for carrying the barren mares and live colts these colts at maturity cannot cost less than $1,000 each, independent of the cost of the plant which is owned by the Government.

"The Government buys and distributes stallions throughout the country in competition with stallion owners on the condition that the farmer who breeds to the Government stallion shall give the Government

The State Fair Futurity

NUMBER SEVEN

Herewith are presented the nominations to the State Fair Futurity Number Seven for foals of mares covered in 1914, entries to which closed with Secretary Paine December first. The event is for three-year-olds only, so that it will probably be the richest coast stake for youngsters of that age when it is carded.

Forty-three stallions are represented, the following having five or more mares bred to them and nominated in the stake: Wilbur Lou 17, Robert Bingen 16, Prince Ansel 14, Carlokin 11, Ed McKinney 9, True Kinney 8, Joe Patchen II 7, Copa de Oro 6, Onward McGregor 6, Peter McKlyo 5, Jim Logan 5, Quintell 5.

Here are the mares nominated, their owners, and the stallions bred to:

OWNER.	MARE.	STALLION BRED TO.
D. A. Allen	Almah McKinney by McKinney	Leonid
J. N. Anderson	Della Derby by Chas. Derby	Peter the Great
E. T. Barnette	Zephyr by Zombro	Carlokin
E. T. Barnette	Phyllis Barnette by Director General	Copa de Oro
C. J. Berry	Subito by Steinway	Copa de Oro
I. L. Borden	Ramona by Prince Robert	Ed. McKinney
I. L. Borden	Roberta by Robert I	Ed. McKinney
I. L. Borden	Miss Nutwood by Nutwood Wilkes	Ed. McKinney
I. L. Borden	Hester McKinney by McKinney	Ed. McKinney
I. L. Borden	Ella G. by Hamb. Wilkes	Ed. McKinney
I. L. Borden	Cleopatra by Zolock	Ed. McKinney
I. L. Borden	Directola by Direct	Ed. McKinney
I. L. Borden	Maude Adams by Cresco Wilkes	Ed. McKinney
I. L. Borden	Dolly B. by Welcome	Ed. McKinney
B. T. Bringier	Grace Nutkin by Jonesie Mac	Onward McGregor
E. K. Brown	Maymonio by Demonio	Palo King
Robt. S. Brown	Mercedes by Dictatus	Allen Jay
Chas. Butters	Lottie Lynwood by Lynwood W	The Bondsman
J. J. Campbell	Kate Kopje by Cresceus	Robert Bingen
S. Christenson	Reina Directum by Rey Direct	The Bondsman
S. Christenson	Nellie R. by Hart Boswell	Charley D. McKinney
S. H. Cowell	Harvest Queen by Silver Arrow	Panama
S. H. Cowell	Zaza by Henry Nutwood	Panama
R. R. Dalzell	Cloudlight by Searchlight	Leonid
Chas. L. DeRyder	Corinne Neilson by Clarence Wilkes	Onward McGregor
Chas. L. DeRyder	Grace Pointer by Star Pointer	Joe Patchen II
Chas. L. DeRyder	Arawanna B. by Sidney Dillon	Joe Patchen II
Wm. E. Detels	Daphne McKinney by McKinney	Geo. N. Patterson
John N. Colomb	Mary Gordon by Gordon	Vernon McKinney
John N. Colomb	Martha S. by Nutwood Wilkes	Onward McGregor
John N. Colomb	Bonnie Melba by Bon Guy	Onward McGregor
John N. Colomb	Clara Dobs by Leccona	Onward McGregor
J. Doran	Azalam by Searchlight	Joe Patchen II
Jas. F. Dunne	Letter B. Jr. by Benton Boy	Tom Smith
C. A. Durfee	Grace Bow by Silver Bow	Carlokin
W. G. Durfee	Atherine by Patron	Carlokin
W. G. Durfee	De Ora by Copa de Oro	Carlokin
W. G. Durfee	My Irene S. by Petigru	Carlokin
W. G. Durfee	Dixie W. by Zolock	Copa de Oro
W. G. Durfee	Honey Healey by Zombro	Carlokin
W. G. Durfee	Carolyn C. by Axtell	Carlokin
H. M. Fullerton	Alvis by Walter Direct	Macfoster
E. A. Gammon	Cleo Dillon by Sidney Dillon	Peter McKlyo
Alex. Grant	Sona by McKinney	Wilbur Lou
Geo. Heilbron	Califa by Silver Bow	Lijero
Hemet Stock Farm	Eradiate by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	Fiesta Queen by On Stanley	Wilbur Lou
Hemet Stock Farm	Zeta W. by Nutwood Wilkes	Wilbur Lou
Hemet Stock Farm	Hemet Girl by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	Nealy W. by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	Ratamar by Geo. W. McKinney	Wilbur Lou
Hemet Stock Farm	Stambia by Stam B.	Wilbur Lou
Hemet Stock Farm	Lady Zombro by Zombro	Wilbur Lou
Hemet Stock Farm	Little Louise A. by Boodle	Wilbur Lou
Hemet Stock Farm	Muriel C. by Nutwood Wilkes	Wilbur Lou
Hemet Stock Farm	Rosemary Lou by Kinney Lou	Wilbur Lou
Hemet Stock Farm	Louise Carter by Chestnut Tom	Kinney de Lopez
H. A. Hershey	Palo Maid by Palo King	Jim Logan
H. S. Hogoboom	Beautiful Morn by Iran Alto	Palo King
H. S. Hogoboom	Beautiful Bird by Nutwood Wilkes	Robert Bingen
Craig Hyde	Bay Mare by Demonio	Jim Logan
Abe W. Johnson	Belle Raymon by Raymon	Directum Penn
Abe W. Johnson	Anna Elton by Elton	Directum Penn
Ed. Lavine	Stella McKinney by Ed. McKinney	Geo. Hammett
I. M. Lipson	Jane C. by Zolock	Uganda
I. M. Lipson	Myrtle Ragan by Col. K. R	Uganda
I. M. Lipson	Miss Dorothy by Peeler	Uganda
Wm. Loftus	Leonor McKay by McKinney	Copa de Oro
Wm. Loftus	Annabelle L. by Hamb. Wilkes	Copa de Oro
Wm. Loftus	Iran Belle by Iran Alto	Carlokin
J. S. Maben	Zomzen by Zombro	Carlokin
R. J. MacKenzie	Martha Spy by The Spy	Zomblack
R. J. MacKenzie	Merry Widow by Red Pat	Joe Patchen II
R. J. MacKenzie	Zomoto Belle by Zombro	Joe Patchen II
R. J. MacKenzie	Eugenia B. by Zombro	Quintell
R. J. MacKenzie	Hawthorne by McKinney	Joe Patchen II
R. J. MacKenzie	Ava J. by Zombro	Quintell
R. J. MacKenzie	Greggie by Steinway	Quintell
R. J. MacKenzie	Ivoneer by Eugeneer	Quintell
R. J. MacKenzie	Lucy May by Oakland Baron	Vernon McKinney
R. J. MacKenzie	Madalea by Alcymont	Quintell
R. J. MacKenzie	Bay Mare by Carlokin	Vernon McKinney
Frank Malcolm	Fresno Girl by Seymour Wilkes	Joe Patchen II
W. T. McBride	La Moscovita by Guy Wilkes	Robert Bingen
W. T. McBride	Dawn o' Light by Searchlight	Jim Logan
L. E. Middleton	Jennie L. by Moses S	Sir John S.
Carey Montgomery	Lady Caretta by Nutwood Wilkes	Jim Logan
Carey Montgomery	Lela H. L. by Nutwood Wilkes	Jim Logan
J. E. Montgomery	Margaret M. by Chestnut Tom	Jim Logan
J. H. Nelson	Zephryus by Zombro	Expressive Mac
J. H. Nelson	Guy's Guycara by Guy Dillon	Expressive Mac
A. L. Nichols	Silver Benton by Senator Boggs	Robert Bingen
J. A. Paine	Truly Ansel by Prince Ansel	Carlokin
J. W. Pendleton	Abbie McNutward by Guy McKinney	Derbertha Bells
J. W. Pendleton	Madsie McNutward by Madison McKinney	Derbertha Bells
J. W. Pendleton	Beautiful Bertha by Moormont	Rapello
Frank Rees	Ollivetta by Longworth	Wilbur Lou
B. F. Rush	Potrero Girl by Prince Airlie	Montbaine
B. F. Rush	Margaret Hunt by Nutwood Wilkes	Montbaine
B. F. Rush	Elvira by Demonio	Demonio
B. F. Rush	Hanora by Oro Wilkes	Demonio
Ryan & Webster	Miss Harris by Sidney Dillon	Onward McGregor
A. L. Scott	Icora by Ira	Wilbur Lou
A. L. Scott	Rosie Woodburn by Easter W	Wilbur Lou
A. L. Scott	Lady Nez by Nutwood Wilkes	Wilbur Lou
A. L. Scott	Sibyl Derby by Chas. Derby	The Bondsman
A. L. Scott	Weatewater by Sidney Dillon	Wilbur Lou
J. C. Short	Keno by Prismo	Skido Wilkes
J. C. Short	Honda Girl by Rubino	Skido Wilkes
Paul R. Sims	Cheta by Son of Sidney	Moko Hall
R. E. Sparks	Daisy by Fairose	Jim Logan
C. A. Spencer	Nada by Nushagak	The Proof
Mrs. Jas. Stewart	Easter D. by Diablo	Copa de Oro
C. F. M. Stone	Cora Jane by Del Coronado	Carlokin
L. H. Todhunter	Leavinettie by Zombro	Peter McKlyo
L. H. Todhunter	Zombowyette by Zombro	Peter McKlyo
L. H. Todhunter	Sweet Bow by Bon Voyage	Peter McKlyo
L. H. Todhunter	Osmuda by Bon Voyage	Peter McKlyo
L. H. Todhunter	Zombelle by Zombro	Peter the Great
Valencia Stock Farm	La Belle H. by Derby Heir	Scout
Valencia Stock Farm	Isabel by Calif. Titus	Scout
D. W. Wallis	Annie McKinney by McKinney	El Angelo
D. W. Wallis	Hester Diablo by Diablo	El Angelo
Woodl'd St'k Farm inc.	Verbena Mack by Directum Spier	Prince Ansel
Woodl'd St'k Farm inc.	Maggie Hall by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Goldie McKinney by Prince McKinney	Prince Ansel
Woodl'd St'k Farm inc.	Ila Moko by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Eocita by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Bonhilda by Moko	Prince Ansel
Woodl'd St'k Farm inc.	Baroness Spier by Directum Spier	Prince Ansel
Woodl'd St'k Farm inc.	Edna Saunders by Axworthy	Prince Ansel
Woodl'd St'k Farm inc.	Alma McGregor by Jay McGregor	Prince Ansel
Woodl'd St'k Farm inc.	Ella J. by Bob Mason	Prince Ansel
Woodl'd St'k Farm inc.	Aleema by Nutwood Wilkes	Prince Ansel
Woodl'd St'k Farm inc.	Ida Millerton by Millerton	Prince Ansel
Woodl'd St'k Farm inc.	Mista Lockheart by Lockheart	Prince Ansel
Woodl'd St'k Farm inc.	Silver Haw by Silver Bow	Prince Ansel
Woodl'd St'k Farm inc.	Ruby Crellin by C. The Limit	Robert Bingen
Woodl'd St'k Farm inc.	Bela Hall by Walnut Hall	Robert Bingen
Woodl'd St'k Farm inc.	Nutflower by Nutwood Wilkes	Robert Bingen
Woodl'd St'k Farm inc.	Fair Recluse by Moko	Robert Bingen
Woodl'd St'k Farm inc.	Decoratio by Prince Ansel	Robert Bingen
Woodl'd St'k Farm inc.	Rosemint by Nushagak	Robert Bingen
Woodl'd St'k Farm inc.	Centerguy by McKinney	Robert Bingen
Woodl'd St'k Farm inc.	Caritone by Antone	Robert Bingen
Woodl'd St'k Farm inc.	Guy Carlton By By by Guy Carlton	Robert Bingen
Woodl'd St'k Farm inc.	Carima C. by McKinney	Robert Bingen
Woodl'd St'k Farm inc.	Woodland Bonnie Derby by Chas. Derby	Robert Bingen
Woodl'd St'k Farm inc.	Princess Mamie by Prince Ansel	Robert Bingen
Woodl'd St'k Farm inc.	Gay Princess by Prince Ansel	Robert Bingen
Woodl'd St'k Farm inc.	Anjella by Prince Ansel	True Kinney
Woodl'd St'k Farm inc.	Princess Viola by Prince Ansel	True Kinney
Woodl'd St'k Farm inc.	Niquee by Joe Patchen	True Kinney
Woodl'd St'k Farm inc.	Oniska by Nutwood Wilkes	True Kinney
Woodl'd St'k Farm inc.	The Attraction by Peter the Great	True Kinney
Woodl'd St'k Farm inc.	Josie D. by Nutwood Wilkes	True Kinney
Woodl'd St'k Farm inc.	Serpolo by Mendocino	True Kinney
Woodl'd St'k Farm inc.	Ima Dudley by Prince Ansel	True Kinney
M. L. Woy	Loma B. by Stam B	Stanford McKinney
M. L. Woy	Strathalie by Strathway	Black Hall
J. J. Campbell	Silver Bow by Silver Bow	Bon Cress
F. J. Ruhstaller	Evergreen by McKinney	Moko Hall
Jay Wheeler	Carita by Greco B.	Cuacho

an option to buy at three years old at $150. It is strange that we should find the Government competing with the farmer and driving his mares from the producing field. And now we have the theorists of the Government competing with the stallion owner, although there are abundant stallions under private ownership.

"We do not find the department taking Government stallions into our poorer sections as an inducement to the farmer to get good mares and raise horses, but the Government stallions are placed in the studs in our best horse producing communities where they cannot be needed and where their presence merely serves to discourage the average stallion owner. We have the further discouragement from the Government in refusing to pay us more than $150, while the Government itself has not been able to bring horses to three years old on its breeding farms for less than about $1,000 each. We cannot raise horses for $150.

"The question of horse supply is identical with all trade questions. It is a matter of demand. It is only necessary, therefore, for the Government to announce what is needed and to announce a fair price to be paid, say $250 in the open market, and all horses needed will be bred and furnished by the multitude of experienced farmers at one-third or one-fourth the cost of Government breeding. Mark you: It is not what the Government in pursuit of theories can do, but it is what the Government threatens to do.

"Let the Government breeding farms in Colorado, Vermont and Iowa be used for remount stations, and for field artillery horse stations, and let us stop the extravagance and the wrong of the animal industry's "scientific breeding."

"In spite of all effort at disarmanent nations will continue sometimes to have to war. The ambition of rulers, the increasing populations of countries that seek added territorial limits, the arbitrary power of ambitious monarchs whose mere ipse dixit plunges people in war, all combine to demonstrate that the cavalry horse and the field artillery horse must be produced. And while with the modern gun cavalry as cavalry may never again be effective against organized infantry, yet cavalry fighting dismounted, as inaugurated in the Confederate service and first used under Gen. Basil W. Duke in 1862, will be always essential in every army. Quick movement of troops can often be made only when mounted, and there will never come a time when cavalry will not be essential to army movements, especially with light horses capable of quick and enduring service. I recall that in August, 1862, Col. John H. Morgan with 800 men destroyed the use of 187 miles of railroad from Nashville to Louisville, and embarrassed and delayed Buell's army. But the mounts were cavalry horses of Denmark blood and light weight.

"It therefore behooves our Government to stop the discouraging official theorist from scaring our farmers by impractical schemes which are resulting in frightening thousands of farmers into ceasing to breed one-half the number of mares which it has been their rule to breed.

"It was thought to have been an admirable move on the part of what was designated to be the "breeding bureau" when gentlemen gave to the public a lot of stallions which were useless on the turf or in the stud. These gifts were commendable because it was assumed that these stallions would be sent to service where stallions were needed and mares were indifferent, and whose produce would be the beginning of some improvement. And now that one occasionally hears of an added advocate of Government breeding, not one has ever offered a practical suggestion on this point. No one has advised by what means the Government may usurp the prerogative and better the results of more than 5,000,000 small farmers.

"If we are to judge of the practical results of these 'Government experts,' let us look for a moment into the work by them accomplished after years of experience. On the Colorado breeding farm in 1912 there were 22 stallions and 55 mares, and 14 foals, and of these foals 11 were "alive and thrifty." At the Vermont breeding farm there were 19 stallions, 44 mares and 'one stallion and two fillies of approved type were purchased.' At the Iowa farm devoted inexplicably to the breeding of 'gray draft horses' there were 3 stallions, 9 mares and 4 foals. So with this brilliant result after years of endeavor, three Government breeding farms conducted at the expense of taxpayers cannot produce in two years enough foals to mount one platoon. Yet they are scaring from the field of production an army of small breeders who in the aggregate would annually mount a brigade of cavalry and equip a regiment of field batteries.

"If army officers, whose profession is conducive to paternalism and to centralized Government control, would but look to results of Government breeding in European countries they would find that the effect has been to discourage small breeders, and they would see that Germany had only 4,500,000 horses, Austria-Hungary 1,300,000, France 3,200,000, and Belgium 255,000, while the United States has twice as many as all these Government-breeding European countries combined. And practical men would hardly claim promise of enduring field service from the ponderous horses so often used in those European countries. These horses are ornamental at conspicuous posts, but in the light of experience cannot endure long hard service.

"And now while our Government theorists are assured of the difficulty of obtaining 2,000 annual mounts from our 23,000,000 of horses, the warring countries of Europe are gathering here more than 100,000 for immediate service. But the taking away of ten times this many of our inferior horses would do no harm, if it were not that farmers, discouraged by the Government theorists, are parting with many good mares that except for this menace would remain on farms and be bred."

NOTES AND NEWS

Fiesta Maid 2:11¾ goes to Johnny Ray of Cleveland when the Woodland Stock Farm and Ray youngsters go east early in the year.

Ben Walker, who has been in the east for several months, came home with the horses shipped from Lexington last week by James Thompson.

Twenty-five or thirty harness performers are being conditioned at Fresno this winter and the number is gradually increasing.

Bud Elliott (3) 2:08 is now the champion pacing gelding for that age. Pappy Geers "done it" at Memphis.

Dan Mizner and George Ramage showed up at the Pleasanton track not long ago with a nice stable of trotters and pacers to winter and fit for the races next summer.

Ed Parker, who usually winters at Woodland, is at Pleasanton with his Lijero—Paprika trotter, Tango, upon whom the winter colony have passed very favorable judgment.

California has had a bit of cool weather following last week's rains, but the weather reports from "down east" and the central west are enough to make one shiver even at this safe distance.

Bert Webster is again handling a public stable at Pleasanton and has a string of eight or ten likely ones, including Frank Perry (1) 2:15, the latest purchase of Frank Malcolm of Fresno.

John A. McKerron, who furnishes the best kinds of harness and boots for the best horses in the best state in the Union, mixed with "the boys" at the Pleasanton sale Saturday and took advantage of the occasion to spend a day or so with old friends in the valley.

His many friends will be glad to learn that Charley Marley, who has been an inmate of the St. Francis hospital in this city for some time, has so far gained in health and strength that he expects to return to his home in Woodland early next week.

Late last week Frank Childs received a letter from Lon McDonald giving the "family address" at Los Angeles, so that the big string of eastern horses that came out for the exposition is probably quartered at Exposition Park by this time.

Owner John W. Considine and Trainer Walter Maben "represented" for the Woodland Stock Farm at the sale Saturday and were kept busy greeting old and new acquaintances and talking over the prospects for the future.

George Hammett (3) 2:15¼, that was one of California's crack three-year-olds in 1912, has grown into one of the most promising trotters now wintering at Pleasanton. He worked this season right around 2:08, and Owner Charles McCarty has him in grand winter condition. Somebody will take his dust when he goes to the races again.

Sporting columns of the daily press have heralded the purchase—made or about to be made—of the Yanks in the American League by Col. James Ruppert, Jr., one of America's foremost sportsmen and an ardent lover of the horse. If the Colonel can imbue the Yanks with his own spirit the combination will be a hard one to head.

Owing to an unexpected and emphatic demonstration of high spirits and good feeling on the part of a horse he was exercising at the farm last week, Superintendent Dowling of the Considine establishment at Woodland received a twist that put him to the mat for the count with a wrenched back. No permanent damage resulted, however, and he refused to stay long away from his usual duties.

Turf followers will be surprised to hear that Charles Johnson, owner of Airlie Demonio 2:05½, fleet pacer which raced under the colors of John W. Considine this past season and made a genuine clean-up around the circuit, has decided to withdraw Arlie from the racing game this coming season and will stand him at the local track for breeding purposes. Airlie was figured as a strong contender for some of the rich 1915 exposition stakes.—Yolo Democrat.

B. T. Bringier, who has been the secretary at Pleasanton Driving Park for a good many months, has resigned that post, sold his trotting stock, and is "on the prowl" for an opening of some promising description. "Hi" Rapelje's recent purchase of a rooster for $25 has attracted Bert's attention to poultry, and he threatens to enter the chicken business "for keeps." He figures roosters are more profitable at $25 than futuruity prospects are at a figure not largely in excess of that mark—and the fact that both eggs and chickens are a bit more edible and appetizing than horse meat probably has something to do with the gleam in B. T.'s eye when he pictures himself the proprietor of a big bunch of classy birds.

Dr. I. B. Dalziel has taken over the good trotter and speed sire Tom Smith 2:13¼ that was knocked down to Dan McCarty Saturday, thereby adding another to the list of good bargains he made at the Pleasanton sale. The Doctor has not yet announced his intentions in regard to this great son of McKinney, but he will very probably establish him in the stud in some promising location.

The many friends of Luke Marisch of this city learned with regret this week of the death of Mrs. Marisch on Monday. Mrs. Marisch, who was Miss Rose Ella Peterson before marriage, was a native of San Francisco, a most pleasant young women of but thirty years, and was held in high esteem by an endless circle of old and intimate friends. Services were conducted Wednesday morning at the Marisch home at 541 Central avenue and at St. Agnes' church, after which the body was laid at rest at Holy Cross cemetery.

Jimmy J. Ryan, who joined the ranks of four-legged critters for a long time after his mixup at the Stadium some months ago, has discarded the crutches at last but is yet leaning fairly heavily on a good stout walking stick. St. Patrick 2:11¼ fell to his bid Saturday, and Jimmy is hankering for a match with somebody about the Seventeenth of March, just to give the snake chasing Saint's namesake the proper kind of a start for the 1915 matinee season.

Negotiations for the purchase of 30,000 horses and 12,000 mules which it is said are to be sent to Germany, are under way in Texas, according to an announcement made in Dallas this week. It was stated that the animals are to be shipped from that state to Genoa, Italy, but local dealers expressed the belief that they would be forwarded from there to Germany.

Jim Thompson, large as life and twice as natural, his rotund appearance telling emphatically that the Kentucky quarantine did not extend to "nigger mammy cooking" and the attendant luxuries of life that are reckoned as everyday necessities in the Blue Grass, was in attendance at the sale Saturday. He hated to see his old friends like Charley D. 2:06¼ and Lucretia 2:13¼ go under the hammer, but couldn't stay away.

A recent communication from Secretary-Treasurer Wayne Dinsmore of the National Society of Record Associations, who conducted the public's case in the recent Interstate Commerce Commission's hearing seeking relief from existing regulations governing small shipments of pedigreed livestock, states that the case was given a degree of support on the part of breeders in general that augurs well for its final success.

Little Lucille (3) 2:09, fastest of the Palo Kings, has been leased by Dr. D. F. Herspring of Woodland for the season of 1915 and will be raced by that gentleman. She was fast and game as a three-year-old in 1911 when she was a good winner, and is in condition to make an equally good or better campaign as an aged performer. Her dam is a daughter of Diablo, and she should have a license to go three to five heats in profitable time. John Clark of Woodland still owns her.

Grattan Boy 2:09½, who got "off" at Dallas, presumably on account of the unusual water supply at the Texas town, where you take it hot from the well and ice it down to drinking temperature, landed at Pleasanton a pretty hard looking specimen, but has come to life in wonderful shape in the few weeks Harry Bell has had him at the MacKenzie plant. He is again husky and hearty and taking his light work in fine shape. He was Canada's top notch ice trotter last winter, and looks to be a top notch dirt track trotter for his class in 1915.

The Northwest Live Stock Show, postponed from its original dates, was held this week at Lewiston, Idaho, and was an unqualified success. The northwest is the home of much of the best stock of the entire country, and dispatches state that in many instances the exhibits of draft horses, beef cattle, sheep and hogs are of the class usually found among the best of the International or the Royal, both of which were cancelled this year owing to the foot and mouth quarantine.

Will DeRyder, who is stabled at Pleasanton, had all kinds of business on hand Saturday, Sunday and Monday, looking after the greater portion of the purchases made by San Franciscans at the sale. Most of them were turned over to him and were brought to the city early in the week and placed in the stables of their various owners, and the barns near the Stadium conducted by Al Schwartz, F. E. Burton and Hans Frellson.

G. M. Rouse of Port Angeles, Wash., advises that he intends to build a track at McDonald Creek, about half way between Squim and Port Angeles, in the eastern part of Clallam county, where fairs and race meetings may be held. Mr. Rouse plans to pick up a good broodmare or two to raise a few colts from Don Reginaldo 2:12¼, as he has always been in the harness horse game and loves it. He raced in early days in the Northwest and is well known among the "old guard" who brought light harness horses to the north coast when the states were yet young territories.—Pacific Horse Review.

Thomas & Wagner shipped a carload of horses to Los Angeles Monday. They will go from Los Angeles to England. The horses were gathered in this vicinity and some are unusually fine animals. It is natural to presume that they will be used as war horses.—Hemet News.

E. R. Smith of Los Angeles has been looking after business interests in this and adjoining portions of the state recently and reports some mighty good ones preparing for next year's trots in his neck of the woods. Los Angeles can always be depended upon to send out campaigners that bring home the money.

A couple of good northwestern youngsters have recently been added to the stable of Frank and Marvin Childs at Pleasanton, in the brown gelding Bluefinch by Spokane 2:15¾ owned by W. J. Cooney of Butte, and the bay gelding R. H. C. 2:18½ by Fal, from the stable of William Holbrook of Helena.

Jack Follansbee, a prominent factor in thoroughbred affairs and president of the Juarez Racing Association, died Monday night at Summit, N. J., after a two weeks' illness. He had been improving steadily to but a short time before the end, when a quick change for the worse proved beyond the power of his physicians to combat. He had a legion of friends here on the coast who will long keep his memory green.

The best three-year-old thoroughbred out this year was Roamer by Knight Errant of the Musket family, dam Rosetree 2nd by Bona Vista. Roamer showed whirlwind speed in every race in which he started. When he won the Travers he lowered the Saratoga track record for 1¼ miles to 2:04 flat, and when he won the Huron handicap in 2:05 4-5, over a heavy going track, he packed 128 pounds. Obviously he is indifferent to weight and track conditions and it is generally conceded that only such a horse can be called great. Roamer's earnings this year total $29,115. Half a dozen years ago when the Brooklyn Derby paid $10,000 to the winner, the Travers $8,000 and the Annual Champion and Century stakes of $25,000 and $20,000 respectively, such a horse would have earned upwards of $100,000, but that was before the reformers got in their deadly punch.

Sam Norris, known to all coast horsemen and many elsewhere and liked wherever he is known, put one over on his friends this week when on Monday he was married to Mrs. Flora Cook of Santa Rosa, the ceremony taking place in Oakland. The event came as a distinct surprise and the first news the respective families of the bride and groom received concerning the new partnership was gleaned from Santa Rosa press representatives. Mrs. Norris is a member of an old and widely known pioneer family of Mendocino county, the Feltons, and has numerous friends and acquaintances among California "horse folks" who for years have had Santa Rosa on their campaigninfi schedule, or have wintered there. Mr. and Mrs. Norris will continue to make their home at Santa Rosa, and start the new regime with the warmest of good wishes of hosts of friends.

Billy Higginbottom, whose business is selling more horses every year than any man in the country west of Chicago, parted with a portion of his amassed wealth Saturday evening in buying eats and drinks for a number of San Franciscans who were in attendance at the DeRyder sale, the way of it being thusly: Going up on the train that morning some enthusiast stated that there was not a man in the delegation who wouldn't bid on one that suited him, and the oily tongued William, peeling a practiced eye over the car, picked three on a bet who to his mind were proof against the attractions offered by any kind of a horse. Now Higginbottom is some picker when it comes to bidders and non bidders, and everything looked safe for him until the bidding commenced, when after the youngsters of the offering were reached, he was jolted clear to the back side of the stand by a bid from one of his three picked ones whose silence was absolutely necessary if he cashed his bet. Quickly recovering his customary spirits, however, Bill proceeded to clinch matters by selling his backslider the youngun he had bid on. Then, deciding that he might as well be killed for an old sheep as a lamb, he sold the same guilty party two more kids. Everybody concerned was happy. Dr. Dalziel surely got value received and a good bit over for his money, William boosted his bill with the sale managers a few points, and the gang that won the bet could safely be depended upon to collect theirs in full—my, yes!

THE OCCIDENT STAKE OF 1914.

California breeders were assured of another good racing opportunity for their youngsters when Secretary Paine of the State Agricultural Society announced this week the continuance of the Occident Stake, the event just opened being for foals of 1914 to trot as three-year-olds in 1917. There is no pacing division or two-year-old class, so all money goes for the three-year-old trot, which should be a race whose winning would mean winter oats for a whole stable of campaigners, and a relief from minor financial worries for the winner's owner for some time to come. Conditions are fully set forth in our business columns, and entries close at the office of the secretary, Sacramento, on Monday, January 4th, 1915.

Drink Jackson's Napa Soda.

THE LESSON OF SATURDAY'S SALE.

Saturday's sale at Pleasanton was one more bit of clinching evidence showing California's need for the removal of some of the restrictions that have sent what should by nature be one of her very greatest industries, the breeding of the light harness horse, far down the scale from the proud position it once occupied as one of the three leading industries of the state. Never has the quality of the California trotter, since his establishment on the Golden Slope, been higher than it is today, and never have his earning capacities been so meager, both on the track or in the stud. Our industries have gone through a great change in the last several years, and in the shakeup and reorganization the trotter has hardly had a fair deal. He has had to fight the inroads of the automobile, the curtailment of his racing circuits, and the absolute abolition of betting owing largely to an unfortunate condition of affairs arising from the abuse of racing and betting privileges on the part of a certain element affiliated with the thoroughbred turf. The fact remains, however, that while there is life there is hope, and the rise of racing in the east from what was conceded practically to be its deathbed, is encouragement to those who have fought the long fight here for the survival of the trotter. Trotting in California has come through an ordeal that few if any other branches of professional—or amateur—sport could have survived, and eventually the reward will come. District fairs, though slow in establishment, are inevitable, and with their coming, coupled with the growing chain of smaller events such as have been established anew in the two or three years just passed, the breeding industry will have received an impetus that will make prices such as prevailed Saturday unheard of. Given totalisator betting confined to the enclosure, with the sure thing books banished as at present, a system that has proven acceptable in every quarter of the world where tried, and the light harness horse in California will not be long in returning to the position that is rightfully his. All things come to him who waits and works, unless some accepted prophet is an awful liar, and our breeders and campaigners have proved themselves waiters and workers of a very patient and persistent order.

JIM THOMPSON BACK HOME.

Colonel Jim Thompson of Sacramento arrived home Friday after a visit to the Blue Grass that was extended considerably past the time originally allotted to it owing to the quarantines arising from the hoof and mouth disease outbreak. Before leaving Lexington he loaded out his homeward bound youngsters and left them to follow by freight, under the competent care of Ben Walker, who returns after an absence of some months.

The youngsters of Jim's own breeding that came home included a bay colt by General Watts (3) 2:06¾, out of Pretoria (dam of June Pointer 2:04¼) by Allie Wilkes; a bay colt by The Northern Man 2:06½, out of Lillie Young by McKinney, and a bay filly by Tregantle—Queen by Dictator Wilkes. Zombelle, now in foal to Peter the Great 2:07¼ and with a foal at foot by Gen. Watts, returns to her old quarters at the L. H. Todhunter ranch; she is a daughter of Zombro and the great brood mare The Silver Belle by Silver Bow, and the crosses to General Watts and Peter the Great should be generously productive of speed.

Shortly before leaving the Blue Grass Mr. Thompson closed a deal with John Splan for two weanlings by Peter the Great, bred and owned by Patchen Wilkes Farm. The youngsters are among the very best of the entire lot at that establishment and on breeding would be hard to excel. One is a bay colt out of Pretoria Bingen, by Bingen 2:06¼, second dam Pretoria, sister to Nico (4) 2:08¼, by Arion, next dam the great brood mare Maggie Sultan, and running back seven crosses of trotting blood. The blood of Peter the Great has been very successfully crossed with a mare of Bingen and Arion blood, and Pretoria was a sister to Nico, the best trotter Arion ever sired. The other weanling is a filly out of Ione M. 2:24¼, by Gambetta Wilkes, and traces back through one of the best of the Woodburn pedigrees to the great mare Woodbine, dam of the bull dog race horse trotter Wedgewood 2:19, with which Mr. Splan swept the Grand Circuit many years ago. The entire shipment is of a class that California welcomes and can well find room for, the class for which she herself has always been famous for producing—the best there is.

Last week, taking our advice from an eastern contemporary, we announced the sale of Mr. Thompson's mares to Gen. C. C. Watts, and were surprised to learn from the Colonel Saturday that the deal had fallen through at the last moment, after it was regarded as a sure fire affair. When the time for closing the papers arrived one or two previously undiscussed clauses were inserted and James decided to hang onto the matrons.

We are glad to have him back and trust that he and all other California breeders who are patronizing the stallions of the hour at considerable expense will be amply rewarded for their enterprise.

Frank Gambling, who has been in the harness horse game for nearly forty years, has decided to take a recess for the time being, as the high cost of living and the low price of training do not properly balance. As no harness horseman ever loses interest altogether in his calling, it will be no surprise to see Frank re-enlisted in the spring.—Pacific Horse Review.

DRAFT HORSE BREEDERS TO HOLD SALE.

At a meeting of the Board of Directors of the California Draft Horse Breeders' Association, held on Tuesday at the Hotel Stewart, in San Francisco, it was decided to hold a sale of pure bred draft horses at the University Farm, Davis, Cal., on the 24th day of February, 1915. The horses consigned to this sale must conform to the rules and regulations of the State Stallion Registration Laws as to soundness. For stallions three years old or over, evidence must be furnished that the horse is a breeder.

The object of this sale is to create, if possible, a permanent market for pure bred horses. It is planned to make this an annual event so that breeders will look forward to this affair as the best time to dispose of their surplus animals and that intending purchasers can avail themselves of this excellent opportunity to secure what they want. There is also need for some system of exchanging stallions between different companies from different localities. There are many small towns where a good horse is no longer especially useful because a great number of his progeny are located in the surrounding region. This sale offers a very great opportunity to sell such a horse and buy one which has proved himself a good breeder.

Entries for this sale will close Jan. 15 and the names and pedigrees of horses to be sold must be in the hands of the Secretary on that date. This is made necessary in order to give sufficient time to compile and print a catalogue.

The auctioneer's fees and advertising will be charged to the consignors at the actual cost so that no profits will accrue to the Association on this sale. Any one in the state may submit horses whether they are members of the Association or not. The terms of the sale will be cash. Everyone who is interested should send in their entries at once or should write to the secretary, J. I. Thompson, Davis, California, for the complete list of terms of sale.

THOROUGHBREDS "COMING BACK"

King Horse is coming into his own again. The closing of most of the large racetracks of the country gave the thoroughbred a setback, and many breeders believed that the end of the equine racer was in sight. The development of the automobile industry also had its effect, and for a time the outlook was certainly blue.

Conditions have begun to change. The closing of the big tracks at Saratoga, Brighton, Gravesend and other well known places has been followed by the starting of smaller meets. There is hardly a State now in which there are not local meets that have proved successful. Next year there will be more than sixty such meets around New York city. These meets attract true lovers of horses, men who prize the thoroughbred for his worth and his beauty and with little regard for his ability to win prizes or defeat bookmakers.

Steeplechase races are popular features of these local meets, and as a result the breeders of hunters are finding the demand for their animals growing. This style of racing, long popular in England and France, has not been developed in the United States as its merits deserve, and the movement to make it more popular and general is a step in the right direction.

Oddly enough the European war has also given a boom to the business of the breeders of thoroughbreds. So long as men will fight they need horses to help in the war game. Aeroplanes and autos serve their own purposes, but they do not take the place of horses, and cavalry will always be an important part of any military organization. War serves useful purposes, and not the smallest of the gains to be derived from the European slaughter will be the increased demand for horses that possess merits other than as draft animals.—Brooklyn Citizen.

FOOT-AND-MOUTH ORDERS EXPLAINED.

Washington, D. C., Dec. 14—Since the publication of various orders modifying the Federal quarantines declared on account of the foot-and-mouth disease, the authorities here have received numerous inquiries with regard to the exact meaning of the regulations now in force.

The quarantines which were declared at the beginning of the outbreak prohibited the shipment of cattle, sheep, other ruminants and swine into the quarantined area for any purpose save that of immediate slaughter, and prohibited absolutely the shipment of such stock out of the quarantined area. Since then, the quarantines in parts of some States, notably Michigan, Illinois, Indiana, Pennsylvania, Kentucky, Iowa and Wisconsin, have been modified so that they now permit the shipment of live stock into these areas for all purposes, and the shipment of live stock out for immediate slaughter, at places where the Federal meat inspection service is maintained.

Certain counties, however, have been exempted in each of these States from the privileges granted by the modified quarantine. Into these counties no stock can be shipped for feeding purposes, and no stock can be shipped out except after a preliminary inspection and certification by the Federal authorities. In the areas under modified quarantine, various restrictions governing the shipment of carcasses, hides, hay, straw, etc., have also been removed.

It is probable that further modifications of the quarantines will be made in the near future. In these cases it is expected that the same procedure will be followed, and the counties into which feeding stock cannot be shipped, and in which inspection is demanded before export shipments are made, will be specifically named in each order.

SAN JOSE TRACK CHANGES MANAGEMENT.

With the turning over of the property of the San Jose Driving park by Ray Mead, who has managed the track since 1909, to T. O. Webber of New York City, a revival of racing interest in Santa Clara county is expected.

The deal which makes Webber in charge of affairs here was closed Monday and Mr. Mead has severed all connections with the driving park, it is understood.

His successor appears to be a live wire and intends to put racing here back on its feet. The local track has laid idle for the past two years, and except for two or three stables there have been no horses here.

"The San Jose track is one of the best winter tracks in the whole country," declared Mr. Webber. "I have already been promised five stables by Mr. Dunne, a racing man of Seattle, besides several horses from the Pleasanton track which will arrive next week."

The new manager will make a business of renting stables to owners of fine racing horses, which will be kept here during the winter. This gives them an opportunity to get in fine training on the San Jose track, which, as Mr. Webber states, is one of the best in the country for winter use.

It is expected that this influx of outside horses will revive interest in the game and that a number of first-class meets will be held next spring.

Webber is an experienced racing man, having been connected with the sport for several years around New York. He has been on the coast a year and believes that with the ideal climate existing here the "sport of kings" should prosper.—Mercury-Herald.

POINTS OF A CAVALRY HORSE.

What are the points of a cavalry horse? Is there a score card that might be used in judging horses of this type?—W. G. H., Lapwai, Idaho.

Specifications for horses and mules issued by the office of the Quartermaster-General, United States Army, contain the information desired. The general description for horses would take the place of the score card. Under special description for mature cavalry horses we find the following:

"The mature horse must be sound, well bred, of a superior class, and have quality; gentle and of a kind disposition; well broken to the saddle, with light and elastic mouth, easy gaits, and free and prompt action at the walk, trot and gallop; free from vicious habits, without material blemish or defect. A gelding of specified color (no white or gray horses will be accepted), in good condition; from 5 to 8 years old at time of purchase; weighing from 950 to 1,100 pounds, depending on height, which should be from 15 to 15½ hands, and otherwise to conform to general description for horses."

Under description for young horses for cavalry we find the following:

"The young horse must be sound, well bred, of a superior class, and have quality; gentle, free from vicious habits, and of a kind disposition, broken to halter, with free and prompt action at the walk, trot and gallop; without material blemish or defect, and otherwise to conform to general description for horses, and also to the following special requirements: A mare or gelding of specified color in good health and fair condition. Mares will be purchased only when exceptionally fine individuals and then by special authority. Two-year-olds.—Minimum height, 14¾ hands; minimum weight, in flesh, 750 pounds. No two-year-olds will be purchased except when specially authorized. Three-year-olds.—Minimum height, 15 hands; minimum weight ,in flesh, 850 pounds. Four-year-olds.—Minimum height, 15 hands, minimum weight, 900 pounds. Weight depending upon height."

If your inquirer expects to breed army horses it would be time and money well spent to visit some of the remount depots or the Mounted Service School at Fort Riley, Kans., and also investigate the Government's scheme for breeding army horses. Again the question is worth consideration as to whether it might not pay better to produce something larger in the way of artillery horses. This latter sort would have a better outlet as wagoners in times of peace.—J. L. Edmonds, Breeders Gazette.

ANSWERS TO CORRESPONDENTS.

Q.—What is the dam of Arthur Wilkes; sire of dam, and name and sire of grandam?

A.—Arthur Wilkes 21424, trotting record 2:28½, by Guy Wilkes 2867; first dam Gracie by Arthurton 365; second dam Old Lady by David Hill Jr.

Q.—What is the sire of the dam of Chieftain 721?

A.—Trimble's Eclipse.

Q.—Has Greco B. any in the list and if so what are they?

A.—Two trotters; Mohammed 2:26½ and Martin Carter 2:29¼.

Q.—Who owns Greco B.?

A.—Owned by brother of T. E. Pollock of Flagstaff, Ariz., now living in Iowa. Initials and address can be secured from above.

Q.—What are the get of Sun Flower beside Banker's Daughter?

A.—The dam of Banker's Daughter was not established by the Year Book, which gives Sunflower 2:28 by Elmo 891 as the dam of one performer only, Director's Flower 2:19½.

Drink Jackson's Napa Soda.

Draft Horses and Their Breeds

by G. ARTHUR BELL

Senior Animal Husbandman, U. S. Dept. Agriculture

(Continued from last week.)

PERCHERON

The head of the Percheron is clean-cut, of medium size, and more refinement is noticed about the head and neck of the Percheron than of any other draft breed. The neck is rather short and well crested. The chest is deep and broad, the back is short, the loins smooth and well muscled. The croup is wide, and on the average is somewhat more sloping than is considered desirable, but great improvement in this respect has been made in recent years. The legs, feet and bone are on the average good. The legs are free from the long hair or feather characteristic of the Clydesdale and Shire. In action the Percheron is good at both the trot and the walk, and the trot is characterized by a snap and boldness not ordinarily displayed by the other draft breeds. This breed may be regarded as one of the best movers and is surpassed in style of action only by the Clydesdale.

The Percheron is not so large a horse as either the Belgian or the Shire, but as a class will probaly outweigh the Clydesdale slightly. Good, mature stallions in fair condition will usually weigh from 1,800 to 2,000 pounds, and there are many which weigh considerably over 2,000 pounds. In height good, mature stallions will measure 16 to 17 hands, with a general average of about 16½ hands, but of course there are some under and a few over these heights, although the rangy, tall Percheron is not in demand in this country. The popular Percheron is rather short-legged, compact, and blocky in form, less so than the Belgian, but more so than the Clydesdale or even the Shire.

The colors common to the Percheron are black and gray, although bays, browns, chestnuts, and roans are occasionally seen. It may be safely stated, however, that 90 per cent of our Percherons are either black or gray.

While occasionally difficulty may be experienced in deciding whether an animal is a Percheron or a Belgian, the two types are quite distinct. The Belgian is heavier bodied, more compact, shorter legged, and his head is more square in outline; the neck is shorter, more heavily muscled, and more heavily creasted. Moreover, the colors common to the Belgian—namely, bay, chestnut, and roan—are uncommon to the Percheron, while the gray and black colors common to the latter are uncommon in the Belgian.

Some Percherons are criticized as having croups too sloping or steep, with the tail set too low. Others are criticized as being too fine—not sufficiently drafty—having a lack of depth and fullness of body. Other faults which are sometimes seen are cannon bones which are rather round, lacking in breadth and flatness, lack of bone for the size of the body, and pasterns which are too short and straight.

The distribution of the Percheron horse in this country is widespread, and for years he has been the favorite drafter of the American people. In the United States today Percherons outnumber all other draft breeds combined, and there does not appear to be any diminution in their popularity. This probably is due in part to the good start given the breed by the pioneer importers and breeders, but this popularity must be attributed to some extent, at least, to their general adaptability to meet the needs and desires of the American people. For crossing on ordinary mares the Percheron stallion has been very popular, so that grade Percherons are very common, and are great favorites in our horse markets.

In 1876 the National Association of Importers and Breeders of Percheron-Norman Horses was organized. The Percheron Society of America is an outgrowth of that association. The sixteenth volume of the studbook of this society was issued in 1914. Up to January 1, 1914, over 100,000 animals had been accepted for registration. The secretary of the Percheron Society of America is Wayne Dinsmore, Union Stock Yards, Chicago, Ill.

FRENCH DRAFT.

The name "French Draft" is applied broadly to all the breeds of draft horses in France, including the Percheron. In addition to the Percheron, there are a number of other draft breeds in France, such as the Boulonnais, Nivernais, and others. Of these, the Percheron is by far the best known, and has obtained a foothold in this country much greater than that of any other French breed of draft horses. Of the other breeds, the Boulonnais and Nivernais are the only ones of any particular interest in this country.

The Boulonnais is found in northern France in the vicinity of Boulogne. This breed is probably a trifle larger than the Percheron and somewhat coarser, but in general type resembles the Percheron quite closely. The color common to the Boulonnais is gray, but occasionally other colors are seen. This breed has been imported in larger numbers than the Nivernais.

The home of the Nivernais is in central France, in the Department of Nievre. In type it is quite similar to the Percheron. The color is black.

The National French Draft Horse Association of America publishes a studbook, in which may be registered any of the French Draft breeds or their crosses. The association was organized in 1876, under the name of the National Norman Horse Association, but the name was changed in 1884 to the National French Draft Horse Association. Twelve volumes of the studbook have been published, containing the registrations of 23,000 animals. The secretary of this association is C. E. Stubbs, Fairfield, Iowa.

CLYDESDALES.

The Clydesdale originated and has been developed in Scotland, and is practically the only draft horse found in that country. The breed is of mixed origin, and the early history is more or less obscure. It is probable that the blood of both Flemish and English horses entered quite largely into the breed during its early history. For a number of years, however, the Clydesdale has been bred pure. In 1878 the Clydesdale Horse Society of Great Britain and Ireland was organized.

The first Clydesdales brought to North America were probably imported into Canada by the Scotch who had settled there. In the early seventies Clydesdales were imported into this country both through Canada and by direct importation. By 1880 they were being imported in large numbers, and these importations continued for several years. During the past 10 years the number of Clydesdales imported has averaged slightly less than 100 per annum.

The Clydesdale is not as heavy as either the Belgian or the Shire, and probably, as a class, will not weigh quite as much as the Percheron. The Clydesdale is more rangy and lacks the width and compactness of the breeds mentioned. The Scotch breeders have paid particular attention to legs, pasterns, and feet, but have placed less emphasis on weight than has been the case in other breeds. Average mature Clydesdale stallions in this country will probably weigh 1,700 to 1,900 pounds when in fair condition, with an average height of nearly 16¾ hands. Mature mares will probably weigh 1,600 to 1,800 pounds and average about 16 hands in height.

No other draft breed equals the Clydesdale in style and action. The prompt walk with a good, snappy stride, and a sharp trot with hocks well flexed and carried close together are characteristic of this breed. Good clean, flat bone; well-set, fairly long and sloping pasterns; and a moderate amount of fine feather or long hair at the rear of the legs below the knees and hocks are important and characteristic features. The colors most common are bay and brown with white markings, but blacks, grays, chestnuts, and roans are occasionally seen. The white markings are characteristic, and it is the exception to see a bay or brown Clydesdale without a white face and considerable white on the feet and legs.

Some of the criticisms of this breed have been the lack of size of body, lack of width and depth, too much feather, and too much white with no regularity of distribution. The average American does not like a horse decorated with a white face and legs. Nor has the feather been popular with Americans, owing to the care necessary to keep the feet and legs clean. This, of course, is not so objectionable in countries where most of the roads are macadamized.

It is not always easy to differentiate between Clydesdales and Shires, but taking the breeds as a whole they are quite distinct. The Clydesdale is not as heavy bodied as the Shire, has more refinement, and the feather is somewhat more silky or finer and less abundant than in the Shire.

In this country Clydesdale geldings have been quite popular in the cities for use by those who want draft horses with a good, long, snappy stride, and at the same time possessing style and action. Our native mares of draft character bred to Clydesdale stallions have produced many excellent animals. They often lack the weight necessary for the heaviest work, but are horses of medium draft weight and are active at both the walk and the trot.

The distribution of the Clydesdale in this country is quite widespread throughout the northern half; the breed is seldom found, however, in the South. It has found the most favor in such states as Iowa, Illinois, Wisconsin, Minnesota, and the Dakotas.

The American Clydesdale Association was organized in 1879, and has issued 16 volumes of the American Clydesdale Studbook, containing the registrations of 16,000 animals. The secretary of this association is R. B. Ogilvie, Union Stock Yards, Chicago, Illinois.

SHIRE.

The Shire originated and was developed in England, and today is bred in all sections of that country. The real origin of this breed is more or less speculative. It is known that this type of draft horse existed in England in early times. It is probable that the early Shire was of very mixed breeding, but at the present time the Shire is bred very pure. In 1878 the Shire horse breeders of England were organized under the name of the English Cart Horse Society. In 1884 the name was changed to the Shire Horse Society. In addition to the registration of horses, the society holds an annual show and sale in London, and also awards medals and prizes at the leading agricultural shows in England and at some of the fairs and expositions in the United States.



OXFORD PRINCE II 11667

A J. Crouch & Son importation of the class of Shire stallions popular in California.

Shires were imported into this country a good many years ago. Mr. George E. Brown, in Volume 1 of the American Shire Horse Studbook, states that in 1853 a Mr. Strickland imported a stallion direct from England to Aurora, Ill., where the horse was known as John Bull. Volume 1 of this studbook shows the registration of a small number of stallions imported in 1880, and these importations increased until in 1887 more than 400 Shires were imported.

The Shire is a massive horse, with a wide, deep, and long body, and is equaled in weight only by the Belgian. Shire stallions in fair condition weighing 2,000 pounds or over are comparatively common. They are less compact, or more rangy, than the Belgian, and in height will average taller than any other draft breed. Stallions standing 17 hands or more in height are quite common; in fact, probably the average height of mature Shire stallions in this country is close to 17 hands. Mature Shire mares will average about 16¼ hands in height and will, in fair condition, weigh about 1,800 pounds in weight. Heavy bone and feather are characteristic of this breed. In temperament the Shire is probably more lymphatic

(Concluded on Page Twelve.)

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

EASTERN DOGS JUDGED BY A CALIFORNIA FANCIER.

Things were reversed somewhat at the fifth annual show of the Pekingese Club of America at the Hotel Plaza, New York. During the past two years dogs imported from England for the purpose carried off the honors. Here the imported dogs were beaten and two American-bred dogs, Hop Ting of Downshire and Nowata Mochotin, carried off all the honors for their respective sexes. Their triumphs culminated in the evening, when the first named won a "leg" on the cup offered by the late J. Pierpont Morgan for the best animal in the show and a second "leg" on the cup offered by James G. Bennett for the best American-bred animal. Each is a challenge cup, to be won five times by an owner before becoming his property. In all, Hop Ting won eight cups and medals, besides the regular ribbons, and Nowata Mochotin won nine cups and medals open to females. The triumphs of both animals were, therefore, complete, as each won all it was possible to win.

With 155 dogs benched, many of them of recent importation, and one at least—Nanking Wei of Llenrud—of international repute, as Mrs. A. McClure Halley of Orange, N. J., had imported him at a cost of $2,600, Miss Lydia K. Hopkins of California, who was making her debut as a judge at an important show, faced no easy problem of satisfying the women who crowded about the ring.

Things moved on with no more than the usual disappointments and criticisms that characterize all dog shows until the class for limit dogs weighing over eight pounds was reached. In this the famous imported dog met Hop Ting of Downhire, an American-bred dog which won the J. G. Bennett Cup for the best American-bred dog in the show of 1913. Interest centered in this contest, for it was a home-bred against an imported dog, and there was suppressed excitement while Miss Hopkins deliberated over the fourteen dogs which faced her. She rather quickly eliminated all except half a dozen. Over these she pondered for some time ,and ended the suspense by handing the ribbon to Miss Mason, owner of Hop Ting of Downshire, and the American dog had won. Nanking Wei of Llenrud got second honors. The decision was received with something of a gasp rather than a sigh of relief, and it was plain that the crowd was disinclined to agree with the decision of the California breeder and judge.

Instantly gossip was rife that the decision was based rather on a matter of personal friendship than the merits of the dog. Later a protest was entered on the ground that the winner was not sound and had a paralyzed tongue and a misshaped under jaw. The club's veterinarian at once disposed of this protest by declaring the dog perfectly sound in every respect. Then stories that the judge and the owner of the winner were intimate personal friends was disposed of by the statement from Miss Mason that she had never met the judge, Miss Hopkins; had never been her guest at Menlo Park, in California, and as a matter of fact had never visited the Golden State, and that Miss Hopkins had never seen and probably never even heard of the dog Hop Ting until she saw it on the judging platform. This statement Miss Hopkins confirmed, and that sensation was nipped in the bud. Hop Ting of Downshire had meantime gone through to the winners' class and the imported dogs retired to obscurity.

There was very much less criticism when Mrs. M. E. Harby's Nowata Mochotin, another home-bred animal, went through the class for females to winner of the best of her sex. It was a triumph for the home-bred animals over the imported ones, which must have given breeders here more than a measure of gratification to know that in the opinion of the largest breeder of dogs of this type in the west, one who has studied the animals in both China and England, and imported dogs from both countries, the time has been reached when the American breeders can breed as good animals here in America as he or she can import. That was the view taken by Mrs. M. M. Van Beuren, President of the Pekingese Club of America, who further voiced her belief that any judge from England who might have been secured—and the club tried to secure several—would have been forced to the same conclusion with these same dogs before him or her. The winners in the several classes were:

Puppies, Dogs.—Won by Mrs. M. E. Harby's Nowata ai-gee Gogie. Bitch—Won by Mrs. William K. Mix's Wee Ling.

Novice Dog.—Won by Mrs. M. E. Harby's Nowata Chinky. Bitch—Won by Miss Mary Kenney's Yee Toy.

American Bred, Under 8 Pounds, Dog.—Won by Mrs. Carl Ehlermann Jr.'s Boo Gow of Croydon. Bitch—Won by Mrs. M. E. Harby's Nowata Mochotin. Over 8 Pounds, Dog—Won by Miss Margaret Van Buren Mason's Hop Ting of Downshire. Bitch—Mrs. M. Van Buren's Hsusi, Cheong. Not Exclusive 6 Pounds, Dog—Won by Mrs. M. Van Buren's Sun Beetle. Bitch—Won by Nowata Mochotin. Red or Sable, Dog—Won by Hop Ting of Downshire. Bitch—Nowata Mochotin. Biscuit or Gray Brindle, Dog—Won by Sun Beetle. Bitch—Won by Mrs. A. L. Holland's Lady Wing. Any Other Color, Dog—Won by Dr. M. H. Cotton's Peking Kien Lung. Bitch—Won by Thomas E. Hudson's Sun Flo.

Limit, 8 Pounds or Under, Dog—Won by Mrs. A. L. Holland's Young Wen-ti of Hydegree. Bitch—Won by same owner's Wee-som by Hydegree. Over 8 Pounds, Dog—Won by Hop Ting of Downshire. Bitch—Won by Mrs. M. Van Buren's Fah Min of Newnham.

Open.—Red or Sable.—Dog, won by Hop Ting of Downshire; bitch, won by Yee Toy. Biscuit or Gray Brindle—Dog, won by Mrs. M. E. Hanley's Nowata Pao Kwei; bitch, won by same winner, Nawata Ai-gee Ching Fo. Black—Dof, won by Mrs. A. McClure Halley's Fo of Llenrud. Parti-colored—Mrs. M. E. Harley's Nowata Ai-gee Gogie; bitch, won by Mrs. William K. Mix's Dee Chew. Eight Pounds or Under—Dog, won by Mrs. M. E. Hanley's Nanking Pao Kwei; bitch, won by Yee Toy. Over Eight Pounds—Dog, won by Hop Ting of Downshire; bitch, won by Fah Min of Newnham. Not Exceeding Six Pounds—Dog, won by Sun Beetle; bitch, won by Nowata Mochotin. Any Weight or Color—Dog, won by Hop Ting of Downshire; bitch, won by Nowata Mochotin. Not Exceeding Five Pounds—Dog, won by Mrs. M. E. Harley's Nowata Cheng Tang; bitch, won by Nance Gwyn Williams' Princess Fifti of Braywick.

Winners—Dogs—Hop Ting of Downshire; reserve, Mrs. M. E. Hanley's champion Chiu Jan of Toddington. Bitches—Nowata Mochotin; reserve, Wee-Sommin of Hydegree.

Braces, red, biscuit, and any color.—All three won by Mrs. M. E. Harley's entries; any color under 8 pounds won by Mrs. Rose E. Knight.

Teams, any color and bred by exhibitor classes.—Both won by Mrs. M. E. Harley.

Children's Class, owned and shown by child under 14 years of age.—Miss Betty B. Laird's Fun Sin, first; Miss Dorothy Ludlow's La Chin's Kisses, second; Miss Murial Reed's Mi-chu Erh of Llenrud, third; Miss Stephanie Hillard's Manchu Minc, fourth.

Veteran's Class, over 6 years old.—Won by Mrs. M. E. Harley's Champion Nowata Miu-chi.

Stud Dog Class, with two of his get (get alone to count).—Mrs. M. E. Harley's Champion Nowata Chun of Egham.

Matron Class, with two of her progeny (progeny only to count).—Won by Mrs. V. Van Buran with Foh Win of Newnham.

DOINGS IN DOGDOM.

Mr. Leigh Woods, writing to the "Weekly Scotsman," says:— "There is a general opinion that a big dog costs as much to keep as a pony. This is quite a mistake. As a matter of fact, the scraps which in the average home are available for the fox terrier or Airedale would, with a very moderate augmentation of purchased biscuit food, suffice to keep a Newfoundland in the best of condition. The health of a dog, whether it is a big one or a little one, depends more upon regular and suitable feeding, combined with exercise, than upon the quantity of food given. A lady friend some little time ago begged me to advise her what to do with 'poor Joe.' He was, she said, completely without appetite, and did little else than lie about the rooms asleep. Joe, when I last saw him, was quite a nice stamp of Irish terrier. He had just arrived at my lady friend's home from a kennel where a lot of dogs were kept, and where they are fed and exercised with the utmost regularity. His spirits were high, his appetite as keen as a razor, and his physical condition perfect. Six months' residence in a good home had transformed him into a fat, coarse, morose, and altogether unpleasant companion. I saw at a glance what was wrong with Joe. His digestive powers had been overtaxed, and Nature was making her protest. My advice was to send the precious Joe away at once to a man I recommended, for a course of treatment. I knew what the treatment would be, but thought it best not to explain [Shrinking, probably.—Ed.], but here it may be hinted that it was just the simple life we read about sometimes, as applied to humans, only more so. In a month Joe was home again, as fit as a fiddle, and his mistress willingly paid a very respectable fee for the 'cure.' I believe the dog spends a good deal of the time now in anticipation of his one and only meal at 6 p. m."

* * *

A suggestion to bench show exhibitors is to send to the A. K. C. for a sample sheet of the new entry blank which will be used next year. This will give the opportunity to become familiar with the changes and avoid delays in the matter of late entries.

Entry blanks for all shows under A. K. C. rules after January 15, 1915, will contain a clause required of each exhibitor, to the effect that "there has been no case of distemper within the period of six weeks prior to this date in any kennels in which the dogs herewith entered have been quartered." It is expected that this rule will tend to prevent the spread of the disease which all exhibitors so dread, and which has kept some of them from showing their best animals in the past.

A PLEA FOR THE VALLEY QUAIL.

For years I have experimented on a small scale in breeding the different kind of game birds and in these years have learned a great deal, and have discovered that there are no game birds like our California quail, either valley or mountain quail; and the eastern Bob White, worthy the name of game birds for this State. I have now discarded all pheasants and Hungarian partridges as not suitable for propagation in our dry California climate, is the conclusion of L. M. Grider, a Southern California naturalist.

Pheasants show little intelligence and have little of that instinct called self-preservation. A small Bob White or Valley quail will run them wherever he pleases. They will drop their eggs any old place and run and abandon their chicks, if they ever do hatch any, at the slightest sign of danger.

To obtain any increase whatever from pheasants they require constant supervision and attendance, and any bird requiring that is certainly not a game bird fit for propagation. Our common blue guinea fowl has far more gamy, self-reproducing ability than pheasants ever did, or will have. Pheasants may do for poultry yards and preserves where they have constant attendance, but turn them out to shift for themselves and depend upon their own intelligence and hustling ability for a living, they are lost every time.

While these birds have done well in Oregon, we must consider that when pheasants were first liberated there the Willamette Valley was yet pretty wild and the birds liberated there have been wild birds from their natural haunts in China where they had been taken in their wild state.

The birds we get now, however, have mostly been raised with chickens and have lost most of that natural requisite—Hunt birds—or die.

Another and very important point generally lost sight of, certainly is that pheasants will kill and eat every young quail or small bird they can get hold of, and they have eaten hundreds of small quail in my yard until I discovered the malefactors. There is no comparison in pheasants or even Hungarian partridges and our Valley quail. How carefully they hunt for a place to prepare a nest, deposit their eggs therein one by one; how both male and female watch over it and lead astray any enemies that may approach; how the cock quail stands ready to take charge of the first babies hatched and lead them to safety; how he will mother the little brood and find them tidbits to eat and when necessary take them one by one under his wing and carry them safely over, for them, unsurmountable obstacles!

A pheasant's only self-preservation is to run; and run fast; leave them all behind if he can, so the devil take the hindmost.

What a great people we Americans are; but how we do love to be Barnumized all the time!

Here we are, importing pheasants and partridges and other game birds from foreign countries; yet where in all those countries can they show a game bird anything like our own varieties?

Where have they any bird like our prairie chicken or ruffed grouse, our Bob White, and last, but not least, California's great valley and mountain quail?

Can you find in all the European countries any bird that you could turn into the fields of North Dakota or Manitoba which would survive any winter there? Can you find one that is a match in sagacity to our ruffed grouse; that can hold his own anywhere as that bird is doing in the New England States today?

They have not got them; and what they do have over there they have been able to hold only by very restricted shooting privileges and the highest kind of protection.

As we are the greatest country and the greatest people on earth, so are our own game birds the greatest of all the game birds.

It is not more new game birds that we need; but to learn to appreciate what we do have more highly and give them more and better protection.

Just a little more care and only half a chance, and they will multiply and be everywhere.

One half of the money spent annually on foreign game birds devoted to propagation of our own grand native birds, would in a short time give us so many that there would be enough for all.

Quail hunters recently out in the vicinity of Gilroy Hot Springs have found enough birds to make the trip enjoyable. A three-day hunt in a quail ground near Monterey last week produced H. Hauser and friends limit shoots each day.

The Purissima hills, down the San Mateo coast, were tried out a week ago by George Coffey, C. F. Breidenstein, Henry Stelling and others. Birds were plentiful enough to afford satisfactory sport, and that, with rabbits as a side play. Al Baker's shooting place back in the Pinole hills was good for a fair string a week ago.

Gualala Bill, a Sonoma county quail hunting expert, who has for some weeks past demonstrated clever quail getting methods, to the delight of many interested Sportsmen's Row visitors, is laid up with illness and unable to continue his lectures.

Mallard ducks and several varieties of geese are exceedingly plentiful in hunting sections reached from both Colusa and Gridley. A new York visiting sportsman, W. K. Brown, was one of four hunters who recently shot fat mallard limits—including two birds that weighed seven pounds. Other points where geese are very numerous are Tehama, Williams, Maxwell and Grafton.

SWORDFISHING SPORT.

Under the lee of Catalina where men toy with tunas all night and boys bring them to gaff in an hour, the sun of a new sport now rises and sets.

Scene of stupendous achievements with rod and reel, it was fitting that the Island which wrote the taking of great tuna into the records should follow with something even more spectacular; more lastingly satisfying to the few men so blessed by the Fates of fishing as to experience it.

With one voice do those who have battled both tuna and the great marlinspike swordfish of these waters award the palm for gameness and all-around sporting possibility to the shift in marine big-fish hunting.

"If the fame of Catalina as a fishing resort was established by the tuna, then it is to the swordfish we look to sustain it," declares that clever angler, Colonel S. W. Dorsey. As taker of the largest swordfish catch on the records, none could offer better qualifications for such an opinion than the redoubtable—and irrepressible—Colonel Dorsey.

Divested of all the false glamor of personal danger thrown about it by those who bury sporting truth in the spectacular, and reducing the manly game of swordfishing to its elements, we find, instead of the marine fencing with a skilled swordsman of the deep so often pictured, a performance that more nearly resembles coursing at sea—the game a bizarre blue monster, striped like a Royal Bengal, but showing the shades and hues of sea and sky, rushing, surging and leaping as no tarpon or tuna ever did, darting hither and thither in frantic effort to get away, rather than charge the author of his discomfort. It may in some measure detract from the achievement with those whose information is of books; to the sportsman, the truth must prevail, and the fact that hooked swordfish thus far have bent their wonderful energies along the lines of escape only adds to the fascination of pursuing them. Of all the multifold game that falls to the lot of him who hunts the wide sea with rod and reel, none quite affords the sensations of this blue and striped beauty, as, fairly a-quiver with the energy of his ill-suppressed excitement, he rises from the sea shimmering in his livery tions of this blue and striped beauty, as, tensely stands upon his tail, lashing frantically to each side, throwing spray in a cloud, and all but tearing the rod from the angler's palsied hands. Could a nobler picture of sporting activity be conceived than that? Could a grander picture be presented by any fish that swims the waters of the earth? Out of the sea until his tail beats free, a full ten feet from tip to tip, he half turns like a professional diver that he is, and with a swift downward plunge, launches his length toward the distant horizon at a speed that even tunas do not equal.

A fair surface fighter, free from the lugging, sounding tactics of the tiring tuna, this beauty in his martial uniform of blue obeys all the rules of the game. He is your typical chivalrous swashbuckling gentleman of times mediaeval; dirty tricks are beneath him. If a knowledge of fence serves him not—if the surface tricks of sidewise dodge and swift run in and out, with almost incessant leaping for variety, are unavailing, then he is yours. An hour tells the story—such an hour, and such a story as no pen can describe, nor angler appreciate without the experience.

Swordfish always have been plentiful about Catalina. In past years they were taken for sharks. It is only very recently that the anglers began studying them. With improved tackle and better methods of handling big game fish, the fencers of the sea no longer hold the terrors of the unconquerable. Up to 339 pounds they have been fought and killed on rod and reel. That they range much larger is known, and no man knows how large a specimen awaits his hook. Some have been seen whose weight was estimated at half a ton. A Pasadena party hooked onto one so big they could not start it; one rodster wrestled half an hour over it as hard as he could pump, and he was no weakling, but a wiry, athletic man. Then another angler took hold with no better result. The boatman jumped in and tried his hand, with the net result of raising the great creature once. It jumped in a half-hearted sort of way, and the anglers fell back aghast as its leviathan bulk rearing itself against the sky-line disclosed proportions that might have weighed—but why guess at what might have been a matter of gross tonnage? Suffice it to say that these skillful anglers, with the most powerful regulation tuna tackle, found themselves utterly unable to disturb the peace of this great Terapturus. Perhaps they may have irritated him as a fly buzzing about the head of a bull somewhat ruffles his bovine serenity; but as for wearing down to the gaffing point such a bulk of fish flesh and blood—perish the thought! The anglers soon had enough of it, and departed on their way, secretly glad nothing more serious than a broken line had happened; for although swordfish thus far have devoted their efforts rather to putting the greatest possible distance between themselves and the boat in the quickest possible time, instances have been known of blind charges in fits of murderous frenzy that burst their horns through two inches of oaken planking. No one can feel absolutely sure when such a devilish fancy may manifest itself, although the Japanese sail-fish which passes for a swordfish in our waters is, as compared with his Atlantic congener, of relatively placid disposition.

Commodore Conn took the record swordfish up to 1910, after a prolonged and heavy fight in which very little jumping was done; this seems more especially to be the trick of the smaller fish. The larger ones are more apt to be logy, following the rule of big tuna; and handling their weight is the difficult factor, as swordfish particularly resent the process of "pumping" in line to which the average tuna submits so gracefully.

For a long time, no one succeeded in hooking a swordfish. Many had strikes; and as the species generally takes hold at the surface, often being seen asleep, the identification was complete enough. Some angler of analytical mind decided that the hard, horny palatal ridges of the fish may have had something to do with it, and advised patience at the strike. It proved the proper procedure. In this regard, the fishing is much like that for white sea bass, and no end of patience must be maintained at the start, however great the temptation. The fish must be permitted to swallow the flying-fish bait, however long he is about it, and from all reports, some of them seem to consider the "bug" much in the light of chewing gum.

The first run is a succession of leaping surges as a rule, with an occasional rise, shaking furiously. The hard, horny mouth offers no lodgment for a hook, and it would be flung wide, or broken at the first attempt.

Swordfish may run a hundred yards or a hundred rods before stopping. It may be necessary to put on all speed and follow them with the boat. If the first run is stopped, there is every reason to expect killing the fish, as it rapidly exhausts itself by the frantic leaps and dashes that follow. It may double and run in, until within a hundred feet of the boat, although the angler has perhaps 500 feet of line out. One never knows just what a swordfish means to do. It is doubtful if the fish has any clearer notion himself. He fouls himself in the ten-foot leader frequently in his antics, and this often complicates the fighting. The number of leaps varies. It may go as high as fifty, each feebler than the last, until the final flurry is but a series of surges. Whatever the number, the angler may rest assured that he is in for from half and hour to an hour and a half of the most stirring sport that ever has fallen to his portion; and its close will have killed a creature that, big and coarse grained though it be, is possessed of most delicate flavor and an appetizing tenderness. Many prefer the flesh of swordfish to any other fish obtainable. The flavor is similar to that of yellowtail, but juicier, and not as apt to be sour. It is very rich; little less so than salmon, and by some is compared with that regal food fish. The color is dark brownish red, not unlike that of tuna, and looks much more like a piece of old veal than fish flesh.

During my experience as a Catalina fisherman, stated John E. Stearns, it has been permitted to me to catch a great many fish, and some of them were big ones. The first tuna of the season is a trick that fell to my hand twice, the first time it being a 197 pounder, the third largest of record. In 1910 my tuna weighed 146¾ pounds, and was a particularly beautiful fish. But of all the things of beauty with fins that it ever has been my good fortune to overcome, I cheerfully award first place to the 292-pound swordfish taken the 21st of September. It was at once the most beautiful, and the gamest thing I have ever encountered. The lavender shade of its snout and tail and fins in the water, the deep sapphire blue of its unmarred body, and the lighter turquoise tiger stripes, together with the fantastic outline of the fish combined to make of it perhaps the most notable and personally interesting achievement of my life. If I am never permitted to catch another fish, I will rest happy in the memory of that day.

The fish was taken on regulation tackle, a sixteen-ounce rod, and 24-strand line, in a fight lasting 45 minutes. It was 10 feet 5 inches long, 43 inches spread across the tail, and weighed 292 pounds. There was not a mark upon it; not a shell or a barnacle; its coloration was vivid and perfect. I had trolled offshore and up along the coast as far as Twin Rocks and coming back, said to the boatman that I was getting tired of holding the rod and dragging a "bug." All at once, with a great swirl and in a flash of blue and silver, this great thing rushed at my flying-fish, turned over, and darted back the way he came. I knew then he was a good one; and throwing off my drags, I let him run with only enough thumb drag to keep the reel from over-running until at least 600 feet had gone out. Then he quit chewing the bait, and I thought likely he had it down, so I struck once to set the hook, and out of the water he rose, standing on his tail, and shaking so I could plainly feel it even at that distance. Down he sank again, and began a quartering run toward my side. I fish off the starboard side, and began getting in line. We began backing to him, and I got him in to 150 or 200 feet without any more work than cranking the reel. Then he made a charge around the stern, and before I could stop it, fouled the line in a long split in the combing. That is where I came near losing out; but just in time I saw what was coming and extended my arm instantly, clearing the line before it pinched, and before more than a foot of it had run through. It was the only time he had me in jeopardy. Several times later the fish headed in, and once came so close that about twenty feet of the line scraped red paint off the boat's bottom, the fish being about that deep and crossing past to the other side.

He jumped four times; most of these jumps were straight up into the air, and the way he shook from tail to snout nearly took the tackle out of my hands. Early in the fight, he got the ten-foot wire-leader fouled above his tail, and this may have kept him from jumping as much as otherwise he would have done; but the bigger ones as a rule do not go out of the water as much as the lesser. They are more more apt to sound, but as a rule, swordfish do not like to get down as do the tuna. When they jump, they go straight out, hang quivering an instant, then turn over to dive headlong. I have never seen them out over three or four feet; but they have been seen eight or ten feet above the surface.

In hooking a swordfish, throw off all your drags, and handle him just as you would a white sea bass. Let him run until you feel a cessation of the chewing motion which tells you he has the bait down. You can feel him grinding on it. It may take 600 feet as mine did, or less; as they differ. They run fully as fast as a tuna, but the tuna may take a line a little faster as he is sounding and the line is going in an arc. They are hard to pump, and you seldom find it necessary to work that hard in recovering line. The boat can be taken to them as they are seldom deep.

As to their charging a boat, I do not know; I could not figure out whether this fellow had any vicious intentions when he came at us, or not. He ran in several times, but always sheered off just before striking the boat. It may have been his intention or it may not. Once it looked as if he meant business, but I had a hitch around his tail then and put on the strain as well as I could, which turned him, and he darted off at a tangent.

I am convinced that what we used to take for sharks were in reality swordfish. They are the September fish of Catalina. That seems to be the best month for them. I think they will be the future game fish of the Pacific.

I have an idea that these swordfish jump so much to rid themselves of barnacles and pilot fish that adhere to them. When they are hooked, they try the same remedy. On my fish were two pilot-fish about 10 inches long; they were knocked off against the boat in his flurry while being gaffed—he wasn't dead by a long shot when I got him in—and the two swam around the boat for some time. Earlscliffe got one on his fish and put it into the aquarium. One fish taken was covered with barnacles also, and although a very long, active fish, was lean and lank. I do not think it was in as good condition as mine quite; but all of them are beautiful and it gave a magnificent fight.

THE PSYCHOLOGY OF SHOOTING.

The beginner perfecting himself in the art of wing shooting finds at his disposal a great deal of carefully prepared and instructive literature upon the subject of guns and ammunition, but for some reason the human side of the question—that is, the man behind the gun—has been neglected, despite the fact that good shooting depends more upon the man than on the gun.

The different types of sporting weapons have been carefully described, the velocities of various combinations of powder and shot determined, and the speed of the most important game birds measured, and from this data tables have been carefully worked out, showing the exact distance in feet and inches necessary to lead any particular bird, when shooting in the field.

In fact, the only reason wing shooting has not been reduced to an arithmetical science is because man, the most important factor in the scheme, is a more complicated piece of machinery than the gun, and is actuated by a nervous force as sensitive to external influences as powder. It is possible to standardize guns and powder, to build weapons, and load cartridges that will perform alike, time after time; but no two men are alike; they cannot be standardized, for they differ in rapidity of vision, of thought, and of action. Therefore, the question of wing shooting must be approached from the point of the personal equation.

The study of the human mind, or what may be termed the psychological side of wing shooting, opens up a field replete with interest. Scientists recognize the fact that man possesses two kinds of reasoning powers, distinct from each other, referred to as the conscious and the sub-conscious mind. The conscious mind is under the control of the will; the subconscious mind acts instinctively and its results are more accurate than those of the conscious mind.

The subconscious mind is the result of development; that is, in the beginning the conscious mind decides to do a certain thing, and slowly directs the muscles how to act. With each repetition, they gain in speed and facility; the act is performed with less conscious effort and increased certainty, until eventually the muscles become so well schooled in this particular performance that thought is unnecessary to guide them in their movements. They act together harmoniously with unconscious intelligence, so that it is simply necessary to will to do a thing and the trained muscles perform the act without further conscious mental effort, the subconscious mind controlling an operation that originally was under the dominion of the slower, less accurate conscious mind.

Although the brain is looked upon as the sole seat of intelligence, as a matter of fact, the various sets of muscles have common centres of intelligence, or little sub-brains through which their actions are controlled. The brain has little direct effect over the various muscles performing the commoner everyday actions of life. As an illustration, the opening and closing of the hand is a simple operation, yet a number of muscles are concerned in the act. The brain does not send a separate impulse to each muscle; it sends an impulse to the nerve centre controlling the group and the operation is performed without further conscious thought.

The subconscious intelligence, in reality a form of muscle sense, is capable of the most extraordinary

development, and by repetition can be taught to perform remarkable feats with no effort of the conscious mind.

As an illustration bearing directly on the subject, we will briefly consider the physical and mental processes concerned in the act of shooting on the wing. The bird is seen in the air, which introduces the complicated phenomena of sight; that is, the eye, by a rapid series of adjustments of the aperture admitting the light, and the crystalline lens controlling the angle of the rays of light, focuses a clear image of the bird upon the retina. The muscles of the eye determine the distance of the bird as well as the angle of its flight by the amount of adjustment necessary to insure a clear image. The feet are planted firmly, the body braced for the shock of recoil, the gun is raised, the shooter aims along the barrel, the amount of lead is estimated and when all of these questions have been settled the brain sends a motive impulse to the trigger finger and the gun is discharged. Apparently all is accomplished instantaneously, or so nearly so that the difference in time is not worthy of consideration. On the contrary, there elapses a distinct interval between the moment that the mind concludes to pull the trigger and the moment it is actually pulled. This interval of time varies greatly in individuals and constitutes what is known as the personal error.

Astronomers first recognized the fact that there was a marked difference in the rapidity with which individuals were capable of converting a mental impression into a motive impulse. Two observers called upon to watch a star through the same telescope and record the exact moment at which this star touched a hair stretched across the glass, showed an eppreciable difference in their records. Numerous repetitions of this experiment established the fact that these variations were constant with the individual and constituted his personal error.

What actually takes place during the process of seeing a bird and pulling the trigger is the transforming of a visual image into a voluntary muscular action. In conducting experiments to determine the average time of personal error, as well as the extreme variation in individuals, a light that could be exposed at will was substituted for a bird. The individual under test was seated at a table with an ordinary telegrapher's key under his finger, with instructions to press it when the light was shown. A chronometer was arranged by electrical connections to record the exact moment that the light was shown, as well as the moment the key was pressed. The result of these experiments is especially interesting in connection with the flight of birds. Some individuals will press the key 1-1000 of a second after the light is exposed. In that time a bird traveling at the rate of 40 miles an hour or 60 feet a second would have covered about six inches. Other individuals require 8-100 of a second; in this interval of time this same bird would have flown 4 feet. All of which indicates that the carefully worked out tables of leads and distances, as well as the advice the expert may bestow upon the beginner, are valueless. Only in a way is this true; the amount of lead each man must take to counteract his personal error must be determined by practice and experiment, but all practice is based upon theory, and it is only by a conscious or sub-conscious mastery of these theories that a man becomes an expert wing shot.

The expert does not know exactly how he performed certain shots in the days of his novitiate. He undoubtedly sighted along the rib of his gun and consciously estimated speed, distance, and lead. As he became more proficient, he did so with less and less conscious mental effort, until he became the expert, who shoots with head erect and both eyes open, estimating distance, rapidity, and the angle of flight of a bird by a mental process of which he has no consciousness, being directed entirely by the subconscious mind.—Extract from "Guncraft," by William A. Bruette.

HUNTING NOTES.

Stormy weather conditions the past fortnight have driven most of the wild ducks from the upper bay salt marshes. These birds have generally sought shelter and feeding grounds down the San Joaquin valley, where the rains have made thousands of fresh water ponds and puddles. Other flocks have gone farther south to the Imperial valley country and the Colorado delta, the latter a noted haven of aquatic wild fowl and shore birds. Honkers by the hundreds and ducks by the thousands, all varieties, have been daily arriving at Lake Elsinore near Riverside.

For the past week the knights of the shotgun who were posted in blinds on the Petaluma, Sonoma and Napa creek lee shores have had unsurpassed canvasback and bluebill shooting. Most of the best bluebill shooting, however, took place along the east bay shores from the mud-flats north of the Key Route mole clear up to Rodeo. The wind and rain make the open bay and creek waters untenable for the deep water ducks and other wild fowl that frequent the boys. Petaluma creek has for years past been noted as a famous canvasback resort about this time of the year, and the district has sustained its past good reputation to a degree.

On a pond about three miles below Petaluma A. G. Hebgen shot a limit of "cans" by 11 a. m. Sunday. Dr. H. J. Chismore in an adjoining blind also enjoyed a fine shoot, while Mrs. Chismore with a small gauge scattergun shot a combined bag of "cans" and smaller ducks. At Neill's island Charles Reynaud has been in line of flight for good bags for a fortnight past. The midweek shooting along the upper stretches of Petaluma creek and tributaries was particularly good; canvasbacks were "working" in big flocks. Germain Carp, H. Ootman and other members of the Bacon Island Gun Club came in from the blinds with full straps of birds. Al Cooksey and J. B. Wright combined duck shooting and striped bass fishing in San Antone slough, sixteen "cans," eight "spatties" and a ten-pound bass being the crop for the trip. To give an idea how good the shooting has been in the Petaluma creek section, two boys, rowing up and down Schultz slough Thursday and without using decoys, each bagged a limit of canvasback ducks.

Black Point hunters who put out in boats have had rather poor luck. Near Reclamation the gunners have also been located to advantage. Emil Klevesahl, Dr. Chipman, Pete Ashcroft, L. Cuneo and others have been shooting "can" limits.

Along San Pablo shores, the innumerable stationary blinds have been manned daily by detachments of bombardiers who have taken heavy toll from the bluebill flocks and canvasback visitors. A few of the successful gunners were C. F. Breidenstein, Fred Tobelman, Dr. W. G. Ogle, Dr. Maguire, Henry Graham, Leo Weinand and others. Henry Remensperger, Al Thornton, Heine Lutz, Joe Dutro, Harry Trader found fine shooting off San Pablo, where there was a big flight of both "cans" and bluebills. Good shooting has also prevailed at Sobrante, Harold Ladd and H. Frey each securing good strings of birds a few days ago.

The Greenbrae marshes and shores tempted many hunters out Sundays for a crack at the ducks that sought refuge in that section. The fusiliers posted in the bay shore blinds got quite a few birds. The men and boys who hunted along the banks of the sloughs in the marsh all had good shooting. One youth, George Gregory, popped over a dozen canvasbacks with a 22-rifle.

Tomales bay is worth watching. Near Hamlet, Thursday last week, two members of the Northwestern Club, Harry Leap and H. Eckert, had fair sport with bluebills. Canvasbacks are beginning to come in evenings near Mud creek. The royal sport for that section, however, is provided by black brant. These birds are wary and fly high, they come in from the ocean at low tide to feed on the eel-grass. A few days ago the sandspit at the upper entrance of Tomales bay was covered with black brant, thousands of them, rather an unusual sight at that. There is a big run of herring now on in that bay and the marine vegetation, rocks, shores and all else is covered with herring spawn. Naturally the geese eat more or less herring spawn; this means that it is advisable to do some goose shooting before the egg flavor is too pronounced, for, taking this wild fowl in proper condition, its table qualities are second to none. The black brant are reported to be also very plentiful in Bodega bay.

Where limit conditions were the rule up to a fortnight ago at the Suisun ponds there is now somewhat of a slump in the duck crop. At the Jacksnipe Club, where the trip previous R. B. Murdoch and two friends hagged forty-five large birds, mostly sprig, the Saturday shoot of W. C. Murdoch, R. H. Gately and R. B. Murdoch was far better. Achille Roos came in Wednesday from his blind at the Allegro Club with seventeen "cans." Three members of the Seymour Gun Club each shot limits of that variety the same day, which means that the big ducks were plentiful for the midweek shoot on the marsh. Canvasback ducks have been fairly plentiful on the marsh since the upset in weather conditions.

Stockton hunters report rather indifferent hunting since the season opened. The Sargent tract, a famous mallard shooting resort in past years, has yielded but few birds to Henry Longers and other Flour City expert trigger pullers.

Barney Worthen is advised by E. E. Van Buren of Sacramento that shooting in the vicinity of Gridley has waned for the past week. Just what prompts the mallard and sprig to leave that fine feeding ground is a puzzle.

Possibly the fresh, green vegetation sprouting in the new ponds down the San Joaquin valley may be the reason. For there is no gainsaying the fact that from Newman down both ducks and geese are plentiful. Near Ingomar local sportsmen who have visited the West Side Gun Club resort have had great sport on Fridays, Saturdays and Sundays, the bombarding days for that section.

War-tax stamps are not required on hunting and fishing licenses, such is the information given by Internal Revenue Collector J. J. Scott to the Fish and Game Commission.

FISH LINES.

Steelhead fishermen are ready to advance in force on the Russian river pools in the vicinity of Duncan's Mills. The bar at the mouth of the river opened Monday a week ago in response t othe backwater pressure of the freshet created by the rainfall. Several steelhead were caught by resident rodsters of that section, who were ready to take advantage of fishing conditions. The river soon muddied up and continued in such unfishable stage during last week. Clearing conditions early this week were enough to enable anglers to land several large steelheads. It is hardly expected by the most enthusiastic of the local steelhead expert fishermen that conditions will improve until next week and then only if favorable weather ensues. The average experiences of Russian river fishermen for many past seasons indicate that the sport rarely ever starts before the middle of December. Strong efforts will be made by the sportsmen, backed up by the Fish and Game Commissioners, to secure a continuance of the season for catching steelhead in tide water with rod and line during the month of January. The season at present will close January 1, which change, cutting out the month of January, was made at the last session of the Legislature. The opportunity for sport with steelhead, in tidewater, does not offer until after the rains induce a run of the big ocean trout up-stream to spawn. The annual take of steelhead in tidewater with rod and line is comparatively small, so far as depleting the streams of the large breeding fish is concerned. At present there is a big run of steelhead in the Eel river. The net fishermen, in quest of other fish, have been catching large numbers of steelhead recently. A haul of the nets one day contained over ten tons of. steelhead, it is reported These fish were returned to the river all more or less injured any many destroyed. Eureka sportsmen interested have taken steps seeking to have the Fish and Game Commission investigate conditions while the season is open for the purpose of preventing the further and unavoidable destruction of steelhead in Eel river.

A delegation of California Anglers' Association members prospected Paper Mill creek tide waters, near Point Reyes. Charles Isaac, Charles Gibbs, Harry Thompson, H. Harte, George Uri and Dr. L. T. Cranz were in the party. A few small fish were taken. The fact that a number of large and ripe fish were seen to go up stream indicates that there will be some steelhead hatched in that creek this season. There will be a big run from the ocean later on.

Now that the rains have started the fish for fresh water spawning beds and in the event of favorable legislation for next month's fishing, it might be a timely suggestion to mention a few of the nearby steelhead tidewater fishing resorts.

Beginning with Russian river, reached via Duncan's Mills, there is Salmon creek, above Bodega bay. Emptying into Tomales bay is Paper Mill creek and Mud creek, which comes in near Camp Pistolesi.

Ross creek, over in Marin county, where it empties into the salt marsh, has yielded baskets of fine steelhead in past seasons. Petaluma, Sonoma and Napa creeks tidal waters are well worth a trial with steelhead tackle. Across the bay on the Alameda side, Alameda creek, where it empties into the bay, was full of big steelhead last winter.

Down the San Mateo coast the favorite resorts are the Pescadero and San Gregorio lagoons. At that, any of the creeks along that shore, where the ocean trout can run up, are not to be overlooked. One thing certain, Santa Cruz fishermen are closely watching the tidewater of the San Lorenzo and Soquel creeks, which waters are noted steelhead fishing resorts.

Striped bass fishermen are under a rainy weather handicap, the creeks and sloughs have been churned up to an unfishable degree. San Antone rodsters have not accomplished much for the past week, excepting the veteran Al. Wilson, who landed a 35-pound bass, and Bob Sangster, who caught eight bass of good size. The bane of San Antone creek at present is found in myriads of voracious crabs. Stormy weather has also suspended striped bass operations on the east San Pablo shores. A few bass have recently been caught in Tomales bay, near the "oyster beds"—Chas. Arps has been lucky in landing the striped fish, mostly small ones, a nine-pounder being the largest caught. A number of large sized striped bass have also been caught in Russian river lately. Down near the mouth of the river big hauls of fine crabse have been made.

The rains this week will, it is believed, cause the crabs to leave San Antone creek for more saline waters. But few bass were taken by the "regulars." The Owl Club experts have recently tangled up with a few fair-sized bass. San Antone striped bass recently taken have evidently been feeding on small crabs, examination of the stomachs of caught fish showing that. The ark and shack Sunday Sunday delegation of San Antone bass chasers have apparently not yet come in touch with the "open sesame" method of landing the fish. They are in the slough all right, and big fish, too, for the striped bafflers are frequently seen. But, try every method, trick and bait up to date, results have been generally rather disappointing.

To avoid the bait-eating inroads of the crabs, Frank Marcus has devised a simple plan to keep the hooked "bullhead" bait floating and out of reach of the crawlers. By cramming several small corks in the abdominal cavity of the bullhead or other fish bait used the corks will keep the hook well above the bottom and away from the crabs. Well and good, but the only bass taken by the still fishing method are caught while bottom feeding.

Out on Petaluma creek, near the "wineries" catches of fine sized bass have been made recently, fish weighing 30 pounds and more have been landed.

Wingo slough fishermen, who know the creeks and ways of the bass, have had a good average run of luck. Charles Urfer, in recent trips, has landed from one to four bass each time—fish that ran in weight from 5½ to 20 pounds. An 18½-pounder was his last Sunday capture. Al Lindsay is reported to have picked up from six to ten each Sunday trip. One Sunday he caught six fish from 9 to 15 pounds in weight. Harry Palmer's lone bass scaled 18 pounds. Harry Mentz and Charles Neimes connected with a 4 and a 35-pounder. Most of these fish have been caught in Appleby bay, about 15 miles towards the bay shore from Wingo.

DRAFT HORSES AND THEIR BREEDS.

(Concluded from Page Eight.)

than any of our other breeds, and therefore less active than is desired by many. The common colors are bay and brown, with white markings, although blacks, grays, chestnuts, and roans are occasionally seen.

This breed is criticized for lack of quality and refinement in general, a sluggish temperament, the abundance of feather, and the large amount of white. From the American standpoint the abundant feather is objectionable, owing to the difficulty of keeping the legs clean.

While many Shires and Clydesdales are so similar as to render it difficult at times to distinguish the one from the other, the two types are quite distinct. The Shire is more massive, heavier bodied throughout, and the feather or long hair on the legs is more abundant and coarser than that of the Clydesdale.

The distribution of the Shire throughout the northern half of this country is quite widespread, but, like the Clydesdale, it is seldom found in our Southern States. This breed has met with the most favor in the Central West, particularly in Illinois, Iowa, Indiana and Nebraska; it is also popular on the Pacific coast in the states of Washington, Oregon, and California. A great many of our best market geldings possess some Shire blood; and where height as well as bone and substance is desired, it can be derived from Shire blood with greater certainty than from other breeds.

The American Shire Horse Association was organized in 1885, and has issued eight volumes of its studbook and recorded over 14,000 animals. The secretary is Charles Burgess, Wenona, Ill.

SUFFOLK.

The native home of the Suffolk breed is Suffolk County, in eastern England, and the production of the breed in that country is confined almost entirely to that and adjoining counties. The Suffolk has not been bred for the heavy draft work of the city, but largely for the farm, and for this purpose it ranks high among the farmers of eastern England, who consider it capable of doing a large amount of labor on a small amount of feed and for longer periods than any other drafters. The breed is used more exclusively for farm work than any other of our draft breeds.

In size the Suffolk is smaller than other drafters; and while occasionally a mature stallion in fair condition may weigh 2,000 pounds, such a weight is not characteristic of the breed. Considering their size, the Suffolks have a deep and wide body, and the ribs have a pronounced spring, giving the body a round and full appearance. The croup is straight, the sloping croup being seldom seen in this breed. The quarters are round and well muscled. The legs are short and are particularly free from long hair or feather, and the bone has the appearance of being small compared with the size of the body. The color is always chestnut, varying from light to dark. The Suffolk is active, has a good disposition, and is rated as an easy keeper.

The distinguishing characteristics of this breed may be said to be the invariable chestnut color, with little if any white; their smooth, rotund form; and the clean-boned leg, devoid of the feather characteristic of the other two British draft breeds.

The breed is criticized for the lack of size to supply the heavy-draft type demanded for the heavy hauling in the cities, and for being too light in bone for the size of the body.

Suffolks were first imported into this country in the early eighties and have been imported since then in small numbers, but have never gained a very strong foothold here. One reason for this has no doubt been due to the lack of size as compared with other draft breeds. Another reason why no more have been imported has probably been that they have not been bred in very large numbers in England, being confined to a limited area, and the home demand by the farmers has been sufficient to take care of most of the animals produced; and, furthermore, other countries have purchased a good many at prices above what Americans would pay.

The Suffolks in this country are found in small numbers in a large number of States, but have never gained any strong foothold, and consequently their adaptability to our conditions can scarcely be judged. The stallions have been crossed to some extent on mares in this country, but the demand for extreme size has prevented such crossing from being carried on sufficiently to judge of its value, except in a small way.

The secretary of the American Suffolk Association is A. Graham Galbraith, De Kalb, Ill.

RECORD ASSOCIATION MEET IN CHICAGO.

The National Society of Record Associations, a voluntary organization of the pure bred live stock associations, which now includes thirty-three of the leading record organizations in America, representing a total membership of more than 105,000 breeders, held its annual meeting at the Hotel Sherman, Chicago, Friday evening, November 20, 1914, at 8:30 p. m. The associations present were:

American Short-Horn Breeders' Association by Abram Renick.

American Aberdeen-Angus Breeders' Association by Chas. Gray.

American Galloway Breeders' Association by R. W. Brown.

Percheron Society of America by Wayne Dinsmore.

American Association of Importers and Breeders of Belgian Draft Horses by J. D. Conner, Jr.

American Shire Horse Breeders' Association by J. G. Truman.

American Suffolk Horse Association by Alexander Galbraith.

American Saddle Horse Breeders' Association by W. R. Goodwin.

American Shropshire Registry Association by Prof. C. F. Curtiss.

American Cotswold Association by Frank W. Harding.

American Berkshire Association by Prof. C. F. Curtiss.

American Poland-China Association by W. M. McFadden.

American Guernsey Cattle Club by Chas. L. Hill.

Standard Delaine Merino Sheep Breeders' Association by L. E. Traeger.

In addition to the representatives present there were a number of guests. Brief addresses were made by W. R. Goodwin, Prof, C. F. Curtiss, Frank W. Harding, J. D. Conner, Jr., R. W. Brown, John Truman, Chas. L. Hill and D. O. Lively, Chief of the Live Stock Department, Panama-Pacific Exposition.

Secretary-Treasurer Dinsmore explained, after reading the report of the auditor showing a balance of $1,176.58 cash on hand, that practically none of the Associations had yet paid their 1914 dues, as it had not been necessary to call for money as yet; he further stated that the Associations had for the most part paid only part of their total appropriations made for the prosecution of the Railroad Rate Case before the Interstate Commerce Commission and that the balance would be called for in the near future. A few of the Associations which had indicated their intention of making such appropriations had not yet taken final action on account of delaying until the regular annual meetings in December, 1914. The Secretary-Treasurer further stated that if all the Associations made the appropriations which they had indicated they would make there would be enough cash on hand to pay the expenses of the prosecution of the Railroad Rate Case before the Interstate Commerce Commission and leave sufficient funds to continue the work for the coming year.

Mr. Wm. E. Skinner, General Manager National Dairy Show, who had been invited to be present, stated that a new schedule of freight rates on live stock and packing house products had been planned and had just been published by the railways covering the territory between Chicago and the eastern seaboard. This schedule Mr. Skinner explained would increase such rates an average of thirty-two per cent; said increase to go into effect December 6th, unless they were suspended by the Interstate Commerce Commission, until such time as their reasonableness could be determined.

A committee was appointed to draft resolutions on the subject which were thus adopted:

"Whereas, the Official Classification Railways have filed with the Interstate Commerce Commission new schedule of freight tariffs affecting the transportation of live stock, amounting on the average to an increase of thirty-two per cent over tariff now in force; and

"Whereas, the live stock industry has for years been languishing under a decline of interest until a scarcity in products threatens to class meats among the luxuries on the American table; and

"Whereas, the live stock industry is now in a state of partial paralysis by reason of the widespread dissemination of an insidious and highly infectious disease affecting cattle, swine and sheep and resulting in Federal quarantines against the shipment of such stock from sixteen states; and

"Whereas, the railways have asked permission to increase rates on other commodities only five per cent over existing tariffs; therefore

"Resolved, that the National Society of Record Associations, representing organized pure bred stock breeders to the number of over 105,000, protests to the Interstate Commerce Commission against the taking effect of such increased freight rates, on the ground that they are in themselves oppressive and discriminatingly unjust compared to the increase of five per cent asked by the railways on other commodities."

This resolution was adopted by unanimous vote and Secretary-Treasurer Dinsmore was directed to notify all associations holding membership in this Society of this proposed increase in freight rates and to request that their officers file protests similar to the one voiced in the resolution quoted.

Officers were elected as follows: President, Abram Renick, American Short-Horn Breeders' Association; Vice-President, W. R. Goodwin, American Saddle-Horse Breeders' Association; Secretary-Treasurer, Wayne Dinsmore, Percheron Society of America (all of Chicago).

Executive Committee: C. F. Curtiss, Ames, Ia.; A. Graham Galbraith, DeKalb, Ill.; R. J. Kinzer, Kansas City, Mo.; W. M. McFadden, Chicago; J. G. Truman, Bushnell, Ill.; Charles L. Hill, Rosendale, Wis.; F. W. Harding, Waukesha, Wis.; C. A. Tyler, Nottawa, Mich.

A standing vote of thanks was tendered Secretary-Treasurer Dinsmore for his activity and efficiency in the work of the association, especially in bringing such a strong case before the commerce commission against present rates and regulations on less than car lot shipments of stock. Mr. Dinsmore expressed his appreciation of the loyal support rendered by all organizations and breeders on whom he had called for help in his work.

It was believed by those in attendance that the importance of this National Society of Record Associations would largely increase as a result of the cordial co-operation of nearly all the pedigree register associations of the United States, and that its influence can be extended to accomplish great things in the promotion of the interests of pedigree stock breeding.

AS THE COLT IS, SO WILL BE THE HORSE.

Every foal should be the product of intelligent, correct breeding, not haphazard, hit and miss mating. Too many misfits and mongrels are produced. They fail to make high class horses, even when properly fed and managed. Born wrong they do not grow aright. It is also lamentably true that many colts born right are raised wrong. Every farmer should aim to mate only suitable sires and dams for the production of ideal horses, for the various purposes, and then should feed and develop the product perfectly.

Only a pure bred sire can beget a grade horse. He also must be sound, muscular, prepotent and suitable in type if the colt is to be ideal. This is equally true of his mate. The sire does not necessarily correct in his progeny the serious faults of conformation of his mate. He reproduces only those of his features which are stronger or dominant over the corresponding features of the mare. She stamps as surely upon her offspring those of her undesirable traits which are dominant over the corresponding traits of the sire. To have a colt born right, so that it will develop right, the characters of both sire and dam should be as similar and ideal as possible. Violent crosses should be avoided. The most prepotent pure bred sire should be used. The use of all other sires is mere waste of time and money.

Given a foal that is born right its development should not be left to chance or luck. It can only materialize the hereditary possibilities of its breeding if properly nourished. The inadequately fed and consequently stunted foal never attains full size or value. At least one-half of the growth and weight of a horse is attained during the first twelve months of its life. That is therefore the most important period in the life of a foal. The pregnant mare should be fully fed to insure adequate nourishment of her fetus and an abundance of milk for its reception. She should be well fed while nourishing the foal.

If the foal is to make perfect growth it must from its earliest days be provided with oatmeal, then crushed oats and wheat bran and afterward an abundance of whole oats and wheat bran, hay, grass and roots. There is no time in the life of a horse when the feeding of oats and bran is so profitable. The foal that is not so fed may lack at maturity twenty-five per cent or more of the size, weight, strength and value possible through heredity. Overfeeding and pampering must be avoided, however, as they may prove injurious or ruinous. Then, too, if care is not taken to train the foal's hoofs properly they may grow crooked and throw the legs out of plumb. This will spoil action and utility at maturity. The feet must be made level and true by expert rasping once a month or so during the growing years. Such trimming is all important. Postponed, it soon becomes too late to help, the mischief is done. As the colt, so will be the horse.—A. S. Alexander, M. D. C., University of Wisconsin.

THE HORSES OF BELGIUM.

The horse industry of Belgium has been all shot to pieces and nothing is left to mark the trail of the centuries along which the horse of Flanders traveled. It is estimated that there were 300,000 horses in Belgium and horse breeding on the part of the government had become an important and remunerative industry. Thirty thousand horses valued at $7,000,000 were exported last year. The exhibit of working horses at the annual show in Brussels has always surpassed anything ever seen in this country. These Belgian horses were divided into two distinct groups—the old Flemish breed and the Ardennes horse. To the first group belong the large, massive work horses in general use throughout the country and it is this class that came so largely to the United States for breeding purposes. The horses of the Province of Namur, although belonging to the group of heavy draft horses, represented in a measure the transition from the Flemish breed to that which inhabited the Ardennes and Candroz districts. Much smaller than the smallest Flemish horse, the Ardennes type was robust, long-necked and broad-shouldered, resisting fatigue and enduring privation better than the other. The Candroz horse very closely resembled the Ardennes and was prized for light, quick draft work. It appears almost certain now that the war will wipe out the Belgian breed in its native country, in which case the fine mares and stallions imported into this country during the last three or four years will greatly increase in value. How far the war will go toward decimating the Percheron breed of France it is difficult to say. Its fate depends a great deal upon the length of the war and the consequent demands that will be made upon the country for horses; but it can be stated with certainty that the foreign countries will be so denuded of good breeders when the war does finally close that this country will be the one which will be looked to for stock to re-establish the breeding studs of Europe.—Field and Farm.

California breeders who have nominations in Oregon Futurity Number Five are reminded that the final payment of $10 is due January 1, 1915. No more payments need be made until the starting fee is due.



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Chapter III.—Making speed—pulling—how Airdale, 1, 2:15¾, was trained—Peter Volo, 1, 2:19—Hester C., 1, 2:21½—Wilbur Lou, 1, 2:19½—Miss Stokes—Adbell, 2:23—Horlaine, 2:31½—Hinda Rose, 2:36½ — Edna the Great, 2:29¼—Palo Alto system.

Chapter IV.—Shoeing colts—first trip to blacksmith—dressing hind feet—hard frog unnatural—changes in gait—natural dressed foot.

Chapter V.—Preparing for two-year-old futurities—how Murphy trained Peter Volo, 2, 2:04½, and Native Belle, 2, 2:07¾ — Arion, 2, 2:10¾ — Justice Brooke, 2, 2:09½, and his diary—Axtell, 2, 2:23.

Chapter VI.—Three-year-olds — working between races—comparison of shoeing of 63 famous colts—training of Colorado E., 2:04¾—General Watts, 2:06¾—Fantasy, 2:08¾—Sunol, 2:08¼—Axtell, 2:12.

Appendix—How to feed and water a colt—chronic indigestion.

Some of the Authorities Quoted.

Thomas W. Murphy	Henry M. Jones
Walter R. Cox	Gus Macey
Ed. F. Geers	Reamy Macey
Alonzo McDonald	Ned McCarr
Dr. A. S. Alexander	Dr. J. C. McCoy
Frank E. Alley	Joseph McGraw
Dr. W. A. Barber	Roy Miller
James Benyon	Hunter C. Moody
Mike Bowerman	Millard Sanders
Henry Burgoyne	A. B. Scott
J. B. Chandler	Dr. Jack Seiter
Zach Chandler	Joseph L. Serrill
Harold M. Childs	O. H. Sholes
Budd Doble	W. H. Smollinger
John L. Dodge	A. L. Thomas
W. W. Evans	Ben White
Sam J. Fleming	Amos Whiteley
W. O. Foote	Henry Williams
Jas. Hazelton	Ed. Willis

Illustrations.

Peter Volo, 2:03½	Native Belle, 2:06½
Colorado E., 2:04¾	Airdale,1, 2:15¾

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THE FARM

THE BUSINESS SIDE OF FARMING.

Everybody nowadays, that knows anything about it at all, knows that farming is a science and that all successful farming is the result of a rigid application of scientific principles. The farmer, who ignores the fact that farming is a science, can not possibly stay in the field in competition with his neighbors who "have seen the light" and are following it. But there may be some danger of the strictly scientific aspect of crop production overshadowing the business side of farming. It is not enough to understand and be able to apply the principles that underlie the operations of nature in the production of crops and the growth and development of animals. Farming is a real business, and the principles of business management and procedure must be understood and applied in its administration if success is to be gained. It has been repeatedly demonstrated that no other legitimate business pays better than farming. It may be in some cases a little harder at the start, since most farmers begin with small capital; but, if scientific knowledge is applied to the productive side and business principles to the exchange side of his work, the farmer is safe in the long run and is sure of a competency in old age—and it should ever be borne in mind by the farmer that these two phases of farming, the productive phase and the business or exchange phase, are of equal importance. So, while the farmer is studying in order that he may understand more thoroughly the value of proper cultivation, of fertilization, and crop rotation and diversification, he must not forget that what he is after in the long run is financial returns, and this brings him face to face with the necessity of a knowledge of the principles of business or exchange and the science of accounts or bookkeeping.

The farmer must be a scientist in all that relates to crop production; but he must be a business man in the broader sense and a bookkeeper as well. The farmer's books would show a complete record of the cost of production and exchange in all his operations. This record should tell him at any time just how his business stands with himself and others. The records should also include every detail of household and personal expenses and finally comprehend the entire history of his work in all its phases. The reason why the average farmer does not keep books is not because he is indolent but because he does not know how to keep them. It takes some time to keep books as a merchant keeps them and as bookkeeping is usually taught, and the farmer is a busy man. He has little time for fancy bookkeeping and none at all for frills and red tape. What he wants and should have is a simple, plain record of his business transactions arranged and classified so as to be kept with the least possible expenditure of time and effort. Such a system of bookkeeping is easily obtained and as easily comprehended if he will but make the start.—Pacific Homestead.

THINGS THAT COUNT.

Here are some of the farm leaks—rickety gates and slip-shod bars; tumbledown fences; no shed for cows on a rainy day; and no shelter in the field on a hot one; ashes thrown in a pile to leach; cabbage leaves left to rot in the patch when cows are near; hog manure left to wash away for years; old boards and big apple tree limbs hauled away as waste instead of putting them on the wood pile for fuel; dishwater and soap-suds thrown aside instead of on the garden; using good farm papers for waste instead of exchanging or saving to read over; wagons and plows left unsheltered; and turkeys allowed to roost on fences or in trees.—C. E. Davis.

Let the boys take down and assemble all machinery on rainy days. They will soon know more about it than you do.

COST OF RAISING MEAT.

An expert from the bureau of animal industry, United States Department of Agriculture, in estimating the cost of raising hogs in the South, says:

Two sows should raise five pigs each, giving the farmer 10 pigs to slaughter. These pigs should weigh, when slaughtered, 200 pounds each, making 2,000 pounds of live weight. This costs about 3½ cents per pound to make in the South, which is an original cost of $70. Killing will cost not over $6. The loss in dressing is about 30 per cent of the live weight, or 600 pounds on 10 pigs, so that 1,400 pounds of dressed pork is on hand after slaughtering. If you can get a local ice plant to chill and cure the meat for you, the manager should charge you not over four cents per pound, which is $56. Then the meat loses weight in curing, amounting to about one cent per pound, or $14. The total cost of the meat is about as follows:

Raising 2,000 pounds, at 3½ cents per pound, $70; killing, $6; curing 1,400 pounds, at 4 cents per pound, $56; shrinkage on 1,400 pounds at 1 cent per pound, $14; total, $146.

You have 1,400 pounds of cured meat on hand which has cost you only a fraction over 10 cents per pound, the surplus of which you can easily sell for 20 cents per pound. Under the circumstances, can you afford to pay 20 cents per pound or more for side meat and ham? Does it not pay you to raise your own pork?

In these suggestions an outline for pig raising is submitted which will require the farmer to spend as little money as possible. The grain and the pasture are raised on the farm. He can kill the hogs and cure the meat himself, and therefore the only direct money outlay required after the hogs are bought is for seed and implements for cultivating and killing, and possibly a small amount needed for fencing.

EIGHTY THOUSAND EXHIBITS ACCEPTED.

More than eighty thousand exhibits have been accepted by the Panama-Pacific International Exposition, and are now being installed in the various exhibit palaces. These include displays of every form of human activity and are representative of the various industries of the world.

As far as possible, all the exhibits will be in actual operation or "working." In the case of machinery exhibits, all will be shown under actual working conditions and various parts and accessories will be shown in use in connection with other exhibits.

How the silk worm spins its cocoon and the American manufacturer weaves his thread into fabric which is afterward molded into gowns for American women will be fully shown in an exhibit in the Palace of Manufactures, and the finished product will be worn by scores of beautiful models on a promenade in the palace.

The entire exhibit will be made up of the various industries in the manufacture of the finished product, but will be combined so that to the public it will appear as one exhibit arranged in sequential order.

ASHES IN THE GARDEN.

Ashes indirectly increase the available nitrogen of the organic matter in the soil. Besides the potash, ashes contain other ingredients which are of value to plants, namely, about 1 or 2 per cent of phosphoric acid, a little magnesia, and a great deal of lime. The importance of these last-named elements is made plain by the esteem in which leached ashes are held by some of our farmers, although from leached ashes all but a very small portion of the potash has been washed out. The farmer who wishes to restore potash to the soil by the use of ashes should take great care that they are kept dry and are not allowed to leach at all. Many housewives save their house ashes and leach out the potash for use in making soap. They may now have an additional reason for conserving them, namely, their increased value as a grain fertilizer. But as has just been said, ashes to be used for the improvement of the soil should not be permitted to leach.

CALIFORNIA POTASH.

There is little question but that the great European war is going to compel the United States to become more independent of European nations and throw her back upon her own resources. It may be somewhat inconvenient and perhaps costly, until we become adjusted to the new order, but the final result will be that, instead of being an importer of many articles which we now consume, we shall become a producer and exporter.

Along this line is the potash supply which our farmers are so much dependent upon for fertilizers. Germany has had almost a complete monopoly of this for years. With her superior methods, she has been able to produce it and ship it to us cheaper than we have been able to get it from other sources. Now that supply is largely cut off and the farmers of the United States are facing a famine of fertilizers, and we have already turned our attention to other possible sources of supply.

It is claimed that California has, in the Searles lakes, in Death Valley, an almost exhaustless supply of potash salts as good as those in Germany, from which the American supplies now come, and the war will make it necessary to develop them, because of the unavailability of the German earths. This is the statement of Elliott Mitchell of the United States geological survey.

The Searles lake deposits consist of a smooth plain of crusted salt capping a bed of salt and brine seventy-five feet deep. The area is twenty square miles. The value of the minerals held in solution is enormous. Most of the potash is in the brine, occurring as chloride of potassium. The brine also contains sodium chloride, sodium sulphate, borax and soda ash. The plant treats about 20,000 gallons of brine a day. A railroad thirty-one miles long has been completed from Searles to Trona.

Farming at the present time is entirely different from what characterized the farming of our forefathers. Brawn is no longer at a premium on the farm. It is skill in the art and science of the farm that wins instead of hard labor. Of course the farm will always demand labor from the farmer, but it is the labor from the skilled hand directed by the trained mind that will best succeed.

There is no general need for town and city people to go back to the farm. The real need is for country boys and girls to stay on the farm, and train for a full life there.

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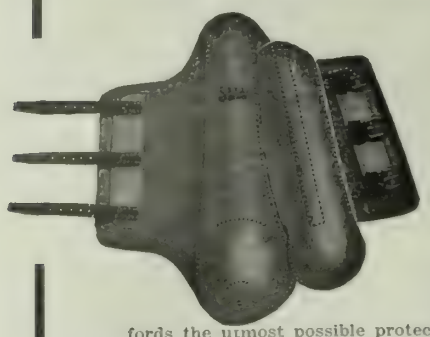
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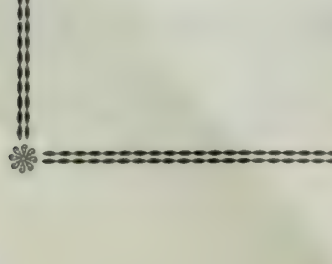
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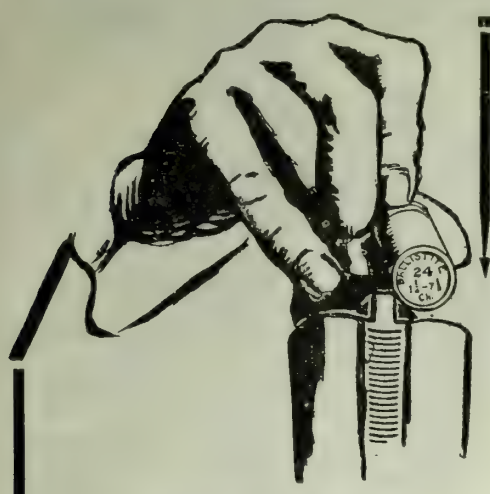
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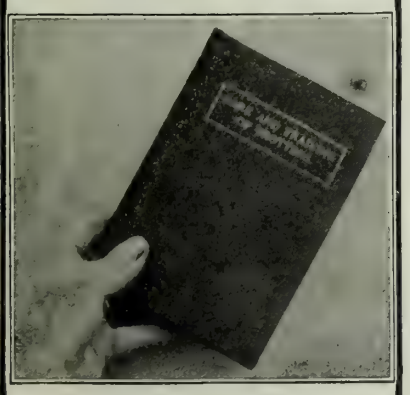
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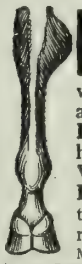
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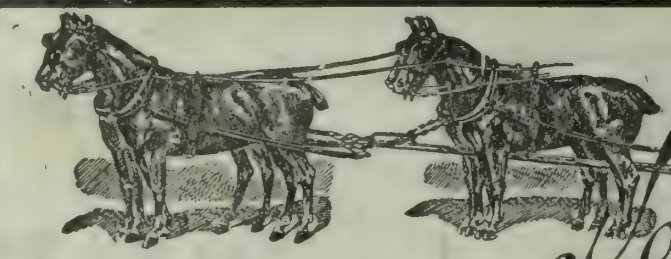
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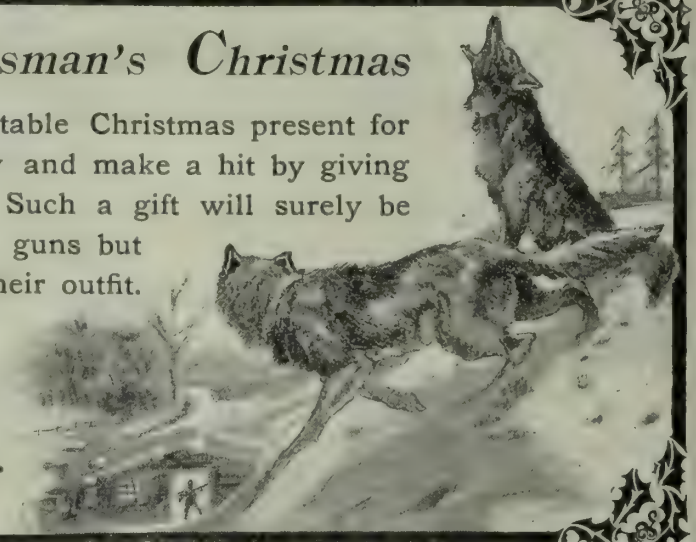
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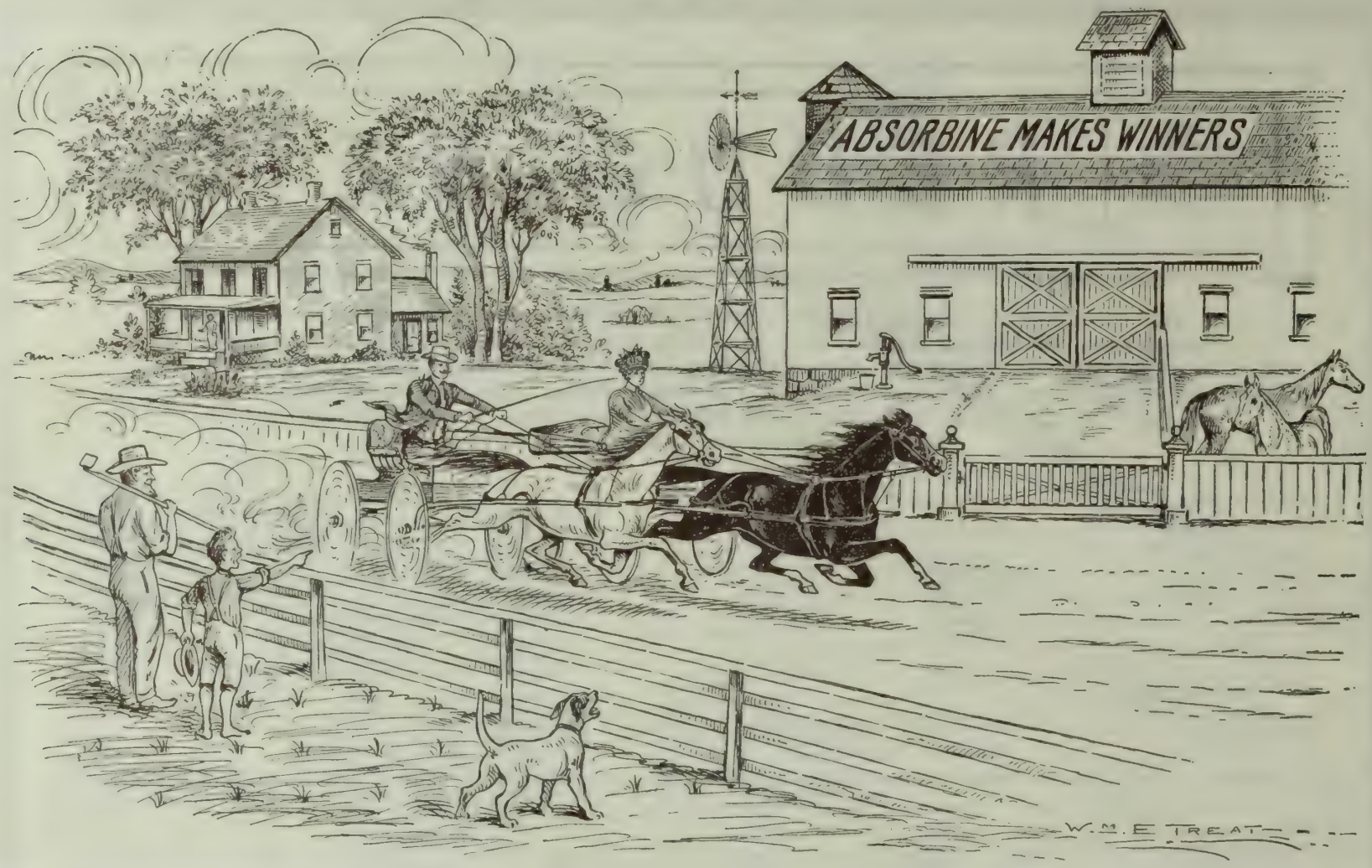
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BREEDER AND SPORTSMAN

Turf and Sporting Authority on the Pacific Coast.

(Established 1882.)
Published every Saturday.
F. W. KELLEY, Proprietor.

OFFICES: 363-365-366 PACIFIC BUILDING
Cor. of Market and Fourth Sts., San Francisco.

P. O. DRAWER 447.

National Newspaper Bureau Agent, 219 East 23rd St., New York City.

Entered as Second Class Matter at San Francisco P. O.

Terms—One year, $3; six months, $1.75; three months, $1.
Foreign postage $1 per year additional; Canadian postage 50c per year additional.
Money should be sent by Postal Order, draft or registered letter addressed to F. W. Kelley, P. O. Drawer 447, San Francisco, California.
Communications must be accompanied by the writer's name and address, not necessarily for publication, but as a private guarantee of good faith.

CHRISTMAS, the humanizer of humanity, has come to us again, and for a few brief hours its spirit reigns throughout the land, irresistible, incombatable, all penetrating. Through the fast barred doors and shackled windows of the castles of the rich it makes its way, and on its coming the millionaire feels at heart the tug of the latent impulse that yearly awakens him to a realization of the not yet wholly eradicable love of man for man, and of his store of riches he gives that less fortunate members of his race may benefit thereby; it loosens the purse strings that guard the miser's hoard; in the welcoming bosom of the true American home where the family circle is complete it sees the day early ushered in with the wholesome joys of youth, and ushered out with the vows fresh solemnized of the holy love of man for woman, of woman for man; into the noisome depths where dwells the world's great submerged tenth, by penury and woe accursed, apparently by God and man forgot, it sends its all pervading ray of warmth and light, so that for these few brief hours the whole world knows anew that the breath of the spirit of Him who died upon the tree has not yet vanished from the hearts of men.

And this is well.

In the countless centuries that have witnessed the habitation of this earth, races have lived, and died, and been forgotten; dynasties have risen to the zenith of power and culture, only to wither and decay and become but vagrant memories. On the North American continent, conceived in liberty, baptized in the blood of patriots who died that the spirit of justice, equality and fraternity might be imbued forever in the human breast, nurtured by a long abiding peace and developed by an unfettered imagination and a relentless activity, there exists, to our eyes at least, the brightest jewel of all in the circlet of nations that compose the universe. No people have gone so far as we; no people bid fair to go farther in time to come, but of the future we know not. The impenetrable barrier of the limit of human conception bars from our eyes the glimpse we covet. What it may bring us, we know not, nor the length of our reign in world supremacy, nor the time of the coming of the day of our fall, for nations, like men, bow to the immutable law of Nature and are born but to die. Man knows not the hour of his passing, nor does a people, but this would I say to you this day: That when the coming of Christmas awakens no responsive chord in the hearts of those who sit in the seats of the mighty; that when on morn of Christmas day the halls of the American household echo not with the cries of children in rapturous glee; that when the coming of the anniversary of the birth of the Christ Child brings to the lame, the halt, the blind, to the hearts bowed down by weight of woe and misery, no single gleam of light and hope, no second of alleviation from the pangs of mortal suffering; that when the spirit of Christmas projects itself throughout the land and is on every hand repulsed, then is the day of our doom drawn near—then, indeed, is that day not long to be delayed when the American people, as a nation, shall have perished from the earth.

—o—

OUR FRIEND ARTHUR C. THOMAS of The Horseman is among the first scribes of the east to favor our recent suggestion that the two great circuits of the trotting turf be arranged for the season of 1915 so that racing be consecutive through Lexington, Dallas, Phoenix and San Francisco. We believe that the more consideration is given the proposal, the more favor it will find. The exposition dates were arranged originally two years ago after careful deliberation in which the greatest convenience for the greatest number, both of horsemen and associations, was the main goal desired, and our dates were claimed and announced at that time, entries received for fixed events, and the whole program of the exposition's special features built up about these two greatest of all, the trots in June and November. In presenting our case to the stewards of the various eastern associations whose co-operation only can assure the greatest benefit to the greatest number in the arrangement of the season's racing dates, we plead the existence of an eminent emergency. We would not willingly conflict with any of our friends in the matter of dates, for if there be any truth in the adage that money makes the mare go—and the old saying has stood the acid test of time in pretty fair shape—in any case of conflict the other association would be the largest loser, as the sums offered by the exposition trots are far in excess of the monetary awards of any association that might run a concurrent event, and would, therefore, exert the strongest drawing power. We are aware that a departure from established customs is not always viewed with complaisance on the part of the parties affected, and is sometimes carried into operation only at the cost of certain inconvenience. We do maintain, however, that the gain to the fraternity at large through an arrangement of the circuits on the lines suggested will offset to an incalculable degree any apparent detriment to be suffered by any association in changing its dates in order to accomplish the end desired. So we are still more strongly supporting a schedule whose closing lines will read "Lexington, Dallas, Phoenix, San Francisco."

—o—

JOHN TROTWOOD MOORE, whose pen has contributed the kindliest and most enduring poetry and fiction yet produced from association with the trotter, furnishes for the salutatory page of the Christmas Horse Review a bit of verse that is a gem of concentrated appeal, and a masterpiece of craftsmanship. We reproduce it, with thanks to author and publisher:

"Bright Star of Love and Christmas tide
Shine forth again tonight!
E'en tho' the world be battle-dyed
And gaunt with Carnage, savage-eyed,
Tho' siege guns and the widowing shell
Are leagued with hate and hosts of Hell,
Shine—shine till Angels sing again:
'Peace—Peace on earth, Good-will to men!'"

Of the volumes of war poetry given birth by the carnival of carnage across the seas, none has been more worthy of high position than this tiny gem of giant appeal. It was natural, too, that Trotwood should have had the straightforward courage to write his lines in a severity of plain, unadorned, understandable English that chooses a rhyming mate for the word "again" that "reads right" the first time. So often do we of humble education have to back track ourselves in the perusal of what little poetry comes our way in our effort to find the why of the wherefore of the presence of such a terminal word as rain, or sane or grain, only to run up against this word "again," with the highbrow pronunciation. Again we thank him for his bit of verse, and again we express our gratification over his closing lines. They are simply added proof of something we have long known—that John Trotwood Moore is a genuinely gentle, simple, kindly southern gentleman, who cherishes, in addition to his love for his or his fellow's horse, a deep abiding regard for his fellowman—and his fellowman's English!

—o—

WE DEVOUTLY WISH that we could put into the hands of every breeder in America a copy of the Christchurch Sun and New Zealand Referee of November 18, carrying the photographic and literal accounts of the New Zealand Metropolitan Trotting Club's Spring Meeting at Addington, the Canterbury Jockey Club's Metropolitan Meet at Riccarton, and the Canterbury Agricultural and Pastoral Association's Metropolitan Show at Addington. The attendance at each event was immense, and the speculative investments at the two race meets ran into high figures. At the trotting club's meeting on cup day the attendance not only taxed the capacity of the accommodations provided for the public, but on the cup alone a matter of some forty-six thousand dollars went into the tote turnover, while the total wagers of the afternoon were in excess of two hundred thousand dollars, and the three-day turnover was nearly ninety thousand over the half million mark—and this, my friends, in a country that is at war, that has troops on the battle-fields of Europe, that is paying a heavy tax, and that has its national life at [illegible]. And here in America, most resourceful of the countries of the globe, at peace with all the world ,and at the threshold of the era of her greatest commercial activity, certain parties tried to tell us that our exposition and our exposition trots were doomed to failure—failure from a war in which we have no crucial cause at stake, a war that is being waged thousands of miles beyond our boundaries, a war whose one inevitable result is an unprecedented stimulant to our trade relations with the world at large! Oh, ye of little faith! If you have not foresworn your croakings, take example from our warring friends across the sea, and cease them once and forever.

—o—

CALIFORNIA'S CONTRIBUTIONS to the ranks of 2:10 trotters for the season of 1914 have been of a worthy nature, both in numbers and quality. Of the twelve new performers put in the charmed circle by California reinsmen, eight are native sons and daughters, two were bred outside the state by local residents, and two were bred in the east but have been here since yearlings and have received all their education in California, at the hands of Californians, while the two who reduced former records are wholly ours, by breeding and training. The number of new members of the ultra select class who owe their being to sons and daughters of California's great sires are legion, and the 2:10 list of trotters has never afforded greater food for thought than at present. Believing that it would be of local interest we present elsewhere in this issue a series of concise tabulations of the pedigrees of our new and reduced record members of the list. They are all in a bunch, and cut out and placed in your scrap book or pasted inside the stable door they may "come in handy" at some future time.

—o—

THE CHRISTMAS NUMBERS of various of our eastern contemporaries have arrived on the coast during the last few days, and in every instance their business columns carry an encouraging volume of business and the reading pages are replete with statistical tables of inestimable value, authoritative technical articles, news stories galore, and, in a number of cases, some highly interesting trotting horse fiction. Each number is a credit to its publishers and shows the careful and painstaking expenditure of both money and brains. As is our custom, we have made no great hullabaloo about our own number, but have prepared an unpretentious, friendly little number in which we endeavor to present our readers with a few moments of entertainment in matters purely local, and trust that the same may find a welcome. Our friends and patrons have not been importuned for advertising for a showy number at this time, for we realize that under existing conditions the majority of them can not afford more than one annual investment in extra advertising, and we have selected a later date as more fitting for their needs. The early portion of the breeding season has long been the "accepted time" with very many breeders for making their most generous and profitable investment in publicity, and we will endeavor to serve these friends most acceptably with a breeders' number some time in February, probably about the twentieth. That is a very favorable time for them, and is also an appropriate date for an extra effort on our part in producing a fitting number in celebrating the opening of the P.-P. I. E., to which the world has looked forward so eagerly. However, had we gotten out an edition of a hundred pages, it could have carried no merrier Merry Christmases, no warmer wishes for happiness and prosperity during the New Year than we extend you herewith.

—o—

DO NOT FORGET that the opportunities for future profit afforded by the recently opened Occident Stake for foal of 1914 are too advantageous for you to overlook them. The terms of the stake, which is for three-year-old trotters exclusively, are most generous, and the winner is well paid. All money paid in goes to the stake and is split equally for three heats, the Occident Cup and four hundred dollars added money being awarded to the horse standing highest in the summary. The Occident in years past has furnished some of the best colt racing seen on the coast, and this number of the series should be most generously patronized. Entries will close on Monday, January fourth, with Secretary Chas. W. Paine at his office in Sacramento, and prospective nominators who are unacquainted with the conditions under which the stake is given will find them fully detailed on one of our business pages.

The Exposition Harness Meetings

Just when the idea of giving a great race meeting in connection with the Panama-Pacific International Exposition had its inception is a matter that is impossible to decide. Certain it is that it antedates conisderably the official announcement that the exposition would come to the Golden State, for long before it had been decided whether our own beloved city or New Orleans would be the scene of the celebration of the nations of the world in commemoration of the opening of the Panama Canal, California men of affairs were talking of the race meeting that would be a part and parcel of the big event, if things "broke right" and the exposition came our way.

While it has never been the practice of great expositions to accord much, if any, recognition to the speed and racing end of the industry of breeding the light harness horse—though recognition is accorded his merits in show classes—and the proposal to hold a great race meeting in connection with this one came as a surprise to eastern horsemen and general public, it was a most natural course for Californians to take. In the west we are accustomed to establishing precedents of our own—and then establishing others to supersede them whenever the necessity arises or the occasion demands it. At the Panama-Pacific exposition there will be found many, many departures from the beaten paths followed by its predecessors among great fairs of world wide scope, among which "the trots" tower pre-eminent.

First and foremost, there are few cities of the size of San Francisco where so many men of large affairs entertain a deep and abiding love for the horse in general, and for the trotter in particular. The great men of our state have in many instances been great breeders, and the roster of those who have owned and raced smaller numbers for pleasure or profit, or who before the advent of the auto invaded the stables at the tracks for crack drivers, contains the names of very many gentlemen high in executive power on the boards governing the exposition. For years California has sent her champions east to race with honor against the cracks of the land; from 1873 she has produced an endless array of equine heroes who have carried her fame as a breeding ground to every quarter of the globe, but the greater portion of her campaigners' battles have been waged away from home, and her people as a rule know of their victories only through the medium of the press, and not from personal observation. The "big money" of the eastern circuits always took her best horses to that quarter for their greatest efforts.

There seemed but one way for Californians to see racing of the kind that ensues where the rewards are highest, and that was to hold a great meeting on her own soil where the purses would be of a nature that would draw within her boundaries the very greatest horses of the world. Such an accomplishment seemed an impossibility until the announcement came that we had the fair for 1915, when horsemen all over the west took up their belts another hole, pulled their headgear a bit firmer and lower over their eyes and remarked to one another: "Here's where we give that meeting."

The idea spread like wildfire among the proper people on the coast, and before the winter of 1912 was far along it was a cinch that there would be some big doings for horsemen in 1915. There was never any doubt of the ultimate holding of the meetings from the moment they were first proposed—it was merely a matter of getting together and arranging details. At first it was suggested that the Stadium at Golden Gate Park be made the scene of a monster trotting meet, as the existing track could have been transformed into a regulation mile oval fairly handily, but this idea gave way to a better one.

Plans really began crystallizing about this time, and at a conference of representatives of the Amateur Driving Clubs and the Pacific Coast Trotting Horse Breeders Association with President C. C. Moore of the P.-P. I. E., it was decided that the greatest success would be attained by a meeting held on a plant incorporated with the exposition grounds. From that date every step has been to the one end, to give to the world the greatest trotting meetings ever known, in the scope of their classes, the magnitude of their stakes and the liberality of their terms.

In February, 1913, a committee composed of representatives of the P. C. T. H. B. A. and the San Francisco amateur organizations met with Commissioners Foster, Sesnon, Hogue, Matson and Lively of the P.-P. I. E. at which definite plans were adopted for future guidance. The track site was agreed upon, a tentative program submitted, the amount of the larger stakes determined, and the assurance of the Breeders Association given that its fixed events for 1915 would be turned over for incorporation with the big program. Surveys were made and track plans submitted and adopted before the expiration of another thirty days, and before the middle of May the organization of the permanent committee to handle the meeting was perfected.

It was the original intention of the commissioners of the exposition to conduct the meeting by an executive board from their own ranks, but at the May meeting this idea was improved upon. The Breeders Association and the State Agricultural Society having given assurance of their co-operation in every way possible, even to the turning over of their stakes gratis, it was decided advisable to put the active management of the meetings into the hands of a committee that would be representative of all the organizations directly interested, and to conduct them under the auspices of the Pacific Coast Trotting Horse Breeders Association, though their direct relation to the exposition was in no way affected and they are included in the provisions for the livestock department.

In accordance with this decision the following executive board was appointed: John C. Kirkpatrick, Vice-President of the P. C. T. H. B. A. and Chairman Pacific District Board of Appeals, N. T. A.; I. L. Borden, Second Vice-President and Treasurer P. C. T. H. B. A. and Director California State Agricultural Society; John A. McKerron, Director P. C. T. H. B. A., and D. O. Lively, Chief of the Department of Live Stock Division of Exhibits, P.-P. I. E. Fred W. Kelley, from his long experience with the Breeders Association in a similar cepacity, was chosen to act as the committee's secretary.

On June 21, after long consideration of the momentous affairs under their control from all angles, this committee announced the following program (events having since been closed so designated):



SPEED BARNS ON MAIN APPROACH TO TRACK



LOOKING EASTWARD FROM THE FAR HILL
Race track, athletic and polo fields, with exposition building in background.

SUMMER MEETING

June 5th to 19th inclusive.

SATURDAY, JUNE 5.

1.	2:30 Class Trotting	$ 2000
2.	2:08 Class Pacing	5000
3.	2:08 Class Trotting	5000

TUESDAY, JUNE 8.

4.	**Two Year Olds Trotting (closed)**	**$ 2000**
5.	2:25 Class Pacing	2000
6.	2:13 Class Trotting	2000

WEDNESDAY, JUNE 9.

7.	2:16 Class Trotting	$ 2000
8.	Amateur Free For All Trotting	1000
9.	2:11 Class Pacing	2000

THURSDAY, JUNE 10.

10.	**Three Year Olds Pacing (closed)**	**$ 3000**
11.	Driving Club Trotting	1000
12.	2:25 Class Trotting	2000

FRIDAY, JUNE 11.

13.	2:18 Class Trotting	$ 2000
14.	Driving Club Pacing	1000
15.	2:17 Class Pacing	2000

SATURDAY, JUNE 12.

16.	Driving Club Trotting	$ 1000
17.	**2:10 Class Trotting**	**20,000**
18.	Free For All Class Pacing	5000

TUESDAY, JUNE 15.

19.	Amateur Trotting	$ 1000
20.	Amateur Pacing	1000
21.	2:20 Class Pacing	2000

WEDNESDAY, JUNE 16.

22.	**Two Year Olds Pacing (closed)**	**$ 2000**
23.	2:12 Class Trotting	5000
24.	2:13 Class Pacing	2000

THURSDAY, JUNE 17.

25.	Amateur Free For All Pacing	$ 1000
26.	2:20 Class Trotting	2000
27.	2:17 Class Trotting	2000

FRIDAY, JUNE 18.

28.	**Three Year Olds Trotting (closed)**	**$ 5000**
29.	2:14 Class Trotting	2000
30.	2:19 Class Pacing	2000

SATURDAY, JUNE 19.

31.	2:15 Class Pacing	$ 2000
32.	Free For All Class Trotting	5000
33.	**2:06 Class Pacing**	**20,000**

FALL MEETING
October 30th to November 13th, inclusive.

SATURDAY, OCTOBER 30.

1.	2:20 Class Trotting	$ 2000
2.	**2:10 Class Trotting**	**20,00**
3.	Occident Stake, 3 Y. O. Trotting (closed)	2500

MONDAY, NOVEMBER 1.

4.	2:15 Class Trotting	$ 2000
5.	Driving Club Trotting	2000
6.	2:09 Class Pacing	2500

TUESDAY, NOVEMBER 2.

7.	2:12 Class Trotting	$ 2500
8.	Two Year Olds Trotting, Breeders Fuuturity (closed)	1450
9.	2:12 Class Pacing	2000

WEDNESDAY, NOVEMBER 3.

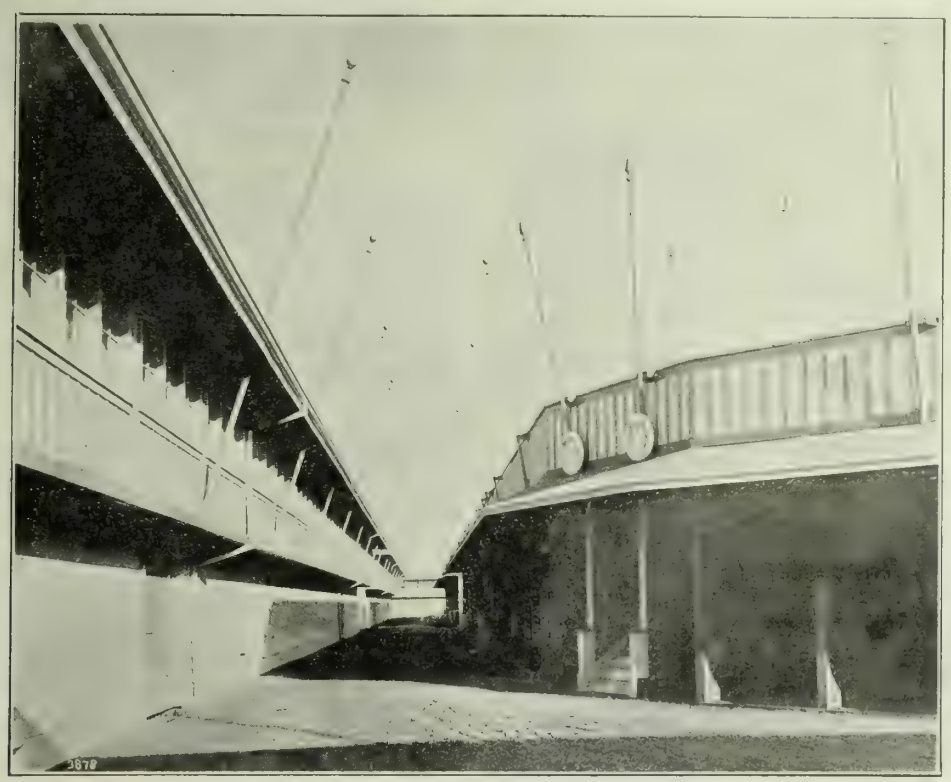
10.	2:30 Class Trotting	$ 2000
11.	2:15 Class Pacing	2000
12.	Driving Club Pacing	2000

THURSDAY, NOVEMBER 4.

13.	2:17 Class Trotting	$ 2000
14.	3 Year Olds Trotting, State Fair Futurity (closed)	2000
15.	2:10 Class Pacing	2500

FRIDAY, NOVEMBER 5.

16.	2:13 Class Trotting	$ 2000
17.	2:25 Class Pacing	2000
18.	Two Year Olds Pacing, State Fair Futurity (closed)	400



A "STREET VIEW" AMONG THE SPEED BARNS

SATURDAY, NOVEMBER 6.

19.	2:08 Class Trotting	$ 5000
20.	2:08 Class Pacing	3000
21.	Three Year Olds Pacing, Breeders Futurity (closed)	1800

MONDAY, NOVEMBER 8.

22.	2:16 Class Trotting	$ 2000
23.	2:24 Class Trotting	2000
24.	Stanford Stake, 3 Y. O. Trotting (closed)	1200

TUESDAY, NOVEMBER 9.

25.	2:09 Class Trotting	$ 2500
26.	2 Year Olds Trotting, State Fair Futurity (closed)	600
27.	2:11 Class Pacing	2000

WEDNESDAY, NOVEMBER 10.

28.	2:19 Class Trotting	$ 2000
29.	Free For All Class Pacing	5000
30.	2:20 Class Pacing	2000

THURSDAY, NOVEMBER 11.

31.	2:14 Class Trotting	$ 2000
32.	2:17 Class Pacing	2000
33.	Two Year Olds, Pacing, Breeders Futurity (closed)	1200

FRIDAY, NOVEMBER 12.

34.	2:11 Class Trotting	$ 2500
35.	2:13 Class Pacing	2000
36.	Three Year Olds Pacing, State Fair Futurity (closed)	1500

SATURDAY, NOVEMBER 13.

37.	Free For All Class Trotting	$ 5000
38.	Three Year Olds Trotting, Breeders Futurity (closed)	2800
39.	**2:06 Class Pacing**	**20,000**

Advertising was at once inaugurated and entries were asked for those events which closed on September 1, 1913, the pacing and trotting stakes for two and three year olds to be raced at the summer meeting. The response was generous and these stakes at this moment promise some very high class racing, with seventeen entries to the $2,000 two-year-old trot, eleven to the two-year-old pace, for a similar sum, twenty-two to the $5000 three-year-old trot, and nine to the three-year-old pace, for which $3000 is provided.

The committee made three great departures from custom in presenting their major stakes: first, in amount offered, $20,000 in each case; second, in making them for faster classes, 2:06 for pacers and 2:10 for trotters, and third in the conditions governing entrance. Entrance fees were made on a "graduated scale," whereby a man might start his horse in the big stake of his choosing for one, two, three, or five per cent. On entries made September first, 1913, a payment of $200 completed the tale and included a right of substitution on or before April 1, 1914, by an added payment of $100, or on or before June 1, 1915, for $200 extra. In case of the entry getting out of his class prior to Jan. 1, 1915, his entrance could be transferred to any class to which he might be eligible and the $200 credited to the starting fees for that event. Under these conditions the twenty-thousand dollar events "started in life" with a pretty good list of entries, and before the date of closing arrives, June 1, 1915, the list of starters will include a majority of the stars of greater magnitude that are eligible to the classes for which they are given. Racing during the latter part of the season of 1914 revealed a number who were kept in these classes with a view to pulling down a share of the big money, and the next closing date, Saturday, January second, 1915, will no doubt see many owners taking advantage of the opportunity to start for only three per cent of the stake, or $600.

The closing date for entries to the great array of class races, ranging from the free-for-alls to those for the green ones at both ways of going, is set for March first, 1915, three per cent to accompany the entry, with two per cent additional to start, or from those not declared out on or before June 1 for the summer meeting, or August 1 for the fall meeting. The class purses range in value from two to five thousand dollars and the program is so arranged that horses may get two or more starts, in many instances. In addition to these events, a number of affairs of a purely amateur nature are provided, so that all who have horses in racing shape may find a fitting class to take part in.

The plant which has been largely completed for the staging of these meetings, and which will be in readiness some weeks in advance of the arrival of the first of the eastern delegations of horses and horsemen, is unsurpassed in the natural beauty of its location, and is a model of efficiency and convenience. The big track is rapidly nearing completion, and the more our local horsemen and visiting members of the fraternity see of it the better they like it and the more fully they become convinced that it will be an exceptionally fast, safe piece of dirt. Save for dalliance on the part of the government in regard to the removal of the life saving station that occupied a site in the path of the back stretch the P.-P. I. E. track would have been completed long ago. Wonders have been accomplished in the last several weeks in which that well known horseman and fully experienced track builder Maxwell, has been in charge of the work, and the application of the top dressing is far under way, so far that, given working weather, we are promised a finished track very shortly.

Given no racing at all, the view from the grand stand alone is well worth the price of admission. The infield of the track is in itself a picture, with its athletic grounds and turf clad polo field, while the natural surroundings form one of the most notable views of the western coast. In the distance are the jumbled piles of the Marin hills, backed by the massive bulk of Tamalpais. Midway of the tumbling expanse of the sparkling waters of the bay rise the snowy walls of the military prison on rock-ribbed Alcatraz, surmounted by the tower on whose summit is perched the revolving light by which the mariner well out to see trims his course for the safe harbor of the land-locked bay. Near at hand on the water front glide the pleasure boats for which the inner waters are far famed, and out in the steamer lanes ply the endless procession of the crafts that form the merchant marine of all the nations. Well down to the left where looms the grim outline of Fort Winfield Scott, there stretches for a mile and a half the storied strip of waterway where bay and ocean meet, that harbor mouth far famed throughout the world, the Golden Gate, while at the right spreads the magic panorama of that dazzling fairyland, the exposition proper. Any description attempted is merely a waste of words. We wish every horseowner of America could walk about the grounds, through the barns, and out upon the track and up into the grandstand.—there would be no tying them away. Only by a personal visit can one gain an idea of the true beauty of the place, of the greatness of the undertaking as a whole, and of the lengths to which the exposition boards have gone—in the expenditure of time, brains and money—to care properly for the great horse loving portion of the American people and to accord to the light harness horse the prominence that is his by right.

There is one thing we would call to mind in closing: For years it has been a sore point with harness horsemen that great expositions have paid them little heed; the Panama-Pacific International Exposition has not only recognized them, but gone far beyond any one's fondest expectations and allotted them the highest rank among its many special features, at an enormous expense; it welcomes them as it welcomes no other sportsmen, and invites them one and all to come and lend a hand in making the exposition trots affairs from which to date light harness history. The exposition has done its part. It has provided wonderful facilities for housing horses and holding races of unparalleled brilliance; it has set a record in number of races provided, in the generosity of their terms, and in the richness of their reward. It is up to you, Mr. Horseman, to do the balance, and bear ever in mind that the treatment you receive at the hands of the governing boards of future great world's fairs will depend entirely upon the support accorded the race meetings of the Panama-Pacific International Exposition AT YOUR HANDS.

The exposition invites you to come; San Francisco extends her welcome; California holds out her hospitable hands to you, and the peoples of the world expect to see you here. Will you, can you, say them nay? We do not think you can—we know you can't! Drop in and see us when you come to town.



THE FORUM IN "STOCK-TOWN"
where the shows of livestock of all description will be held in the open air.

The Champion 2:10 Teamster

Ever since the seventeenth of September in the year of our Lord eighteen hundred and seventy-three, when Occident brought California her first world's record by trotting the Sacramento track in the then record time of 2:16¾, the Golden State has been a pretty persistent contributor to the ranks of champion trotters, with quite a number of "firsts" to her credit. Nor has she ever been particular about furnishing merely one class of champions. From her breeding farms came the first yearling to beat 3:00 and the first of like age to beat 2:30; the first two-year-olds to beat 2:30, 2:20, 2:15, or to trot within fractions of the 2:10 mark; the first three-year-olds to beat 2:20, 2:14, 2:11; the first two-minute trotter, and the other firsts too numerous for one treacherous memory to keep always on tap. Incidentally, trainers had to drive these "firsts" in their races and thereby became "firsts" in their own class, and it is to one of these that we are trying to work around, one William G. Durfee of Los Angeles, the first man to mark eight — count 'em, eight — trotters in 2:10 in one season.

Just when Will Durfee began his career as a teamster, deponent sayeth not. Probably at about the age of three when, out for the air in the good old-fashioned way with his parents behind a gentle trotter he laid hold of the lines to assist his dad in driving and emitted a vociferous "Gup! Gup!," which was Pa Durfee's cue, after the manner of fond parents, to turn to Mrs. Durfee and exclaim: "Didn't the little rascal say it plain?" However, no matter how his first efforts resulted, there is no lack of evidence to show that he learned his early lessons in a good school and became most proficient both in conversation and sign talk of a nature immediately understandable to the equine intellect, and highly productive of results.

For a goodly number of years he has been among the leading teamsters of the coast and, for the last several seasons, of the country at large. He has been most successful in the California and Oregon colt stakes, and is the only Native Son to rave dangling at his belt a "scalp" from the three year old trotting division of the Kentucky classic, though it has been won by California youngsters and by teamsters who made their home here. Will's tampering with the 2:10 list this season began on July 15 and covered a period closing November 14. It is a peculiar incident that his operations bore out once again the truth of the Biblical admonition that the last shall be first and the first shall be last, as Virginia Barnette was the first of his stable to trot an official mile in 2:10 for him, turning the distance in round figures, as well as the last one to haul him over the route in the limit, when at Phoenix on November 14 she reduced her record to 2:08¼ in her maiden race, with aged horses. The daughter of Moko and Zephyr 2:07¼ by Zombro is a racy built miss who has a tireless way of getting over the ground, perfect behavior in company, and is credited by Mr. Durfee with having the greatest flight of speed of any of the trotters he has developed. She was bred in Kentucky by E. T. Barnette of Los Angeles, whose love for the horse has given the trotting turf a goodly number of its best performers, and is owned at present by Clarence J. Berry, who needs no introduction here.



ESPERANZA (3) 2:09, BY CARLOKIN 2:07½
Winner of all Pacific Coast Futurities for Three-year-olds, season of 1914.



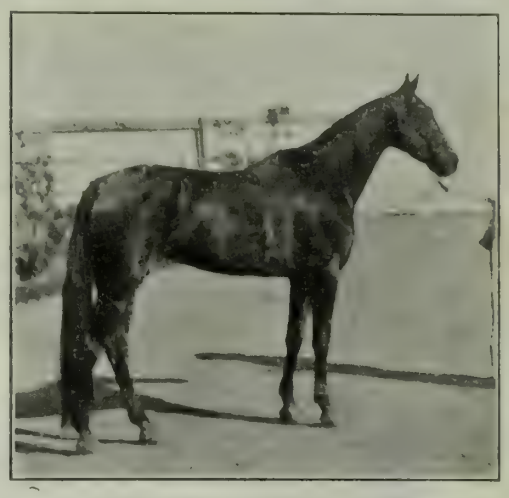
VIRGINIA BARNETTE (3) 2:08¼

July 15 was Will's busy day with the 2:10 trotters, his next mount being behind the six-year-old Bertha Pointer, by Del Coronado and out of the great brood mare Belle Pointer by Sky Pointer, who found no difficulty whatever in circling the oval at Exposition Park in 2:08½. She is owned by A. R. Fraser of Ocean Park. Alarich, bred by Chas. W. Whittier, at present the property of Wm. Loftus of Whittier, was the next candidate for 2:10 honors, and achieved them with a second to spare. This is the boy who endeared himself to sensation lovers on the coast circuits of a year or so ago under the nickname of "The Diving Elk," but he is no longer so to be stigmatized. Probably he feared being made the victim of a reform amendment of some nature such as those that are so painstakingly framed for governing our daily conduct in California, as nothing has yet been proposed that was too far reaching for our voters to take a crack at. At any rate, Alarich dives no more dives, and gives promise of future usefulness. He is a son of Direcho and Patti Mack by Geo. W. McKinney.

F. S. Whitney next made his little bow and tramped two merry miles, in 2:10¼ and 2:09¼, adding more laurels to Santa Rosa, whence have come many great trotters. He was bred in the City of Roses by Frank S. Turner, and is at present owned by Messrs. R. F. and Hector Sutherland of Orosi, by whom he will probably be campaigned in 1915, as he is right to go on with and his owners are highly capable horsemen. Esperanza, with a two-year-old record of 2:14¼ and an excellent campaign to her credit, started her season right by negotiating the distance in 2:09, later in the year racing to a 2:10 record in the Stanford stake just for good measure. Esperanza is a product of Mr. Durfee's own breeding operations, though now owned by Mr. Berry, and is the first three-year-old to make a clean sweep of the coast classics. She is one of the dogged kind that knows no quit, though perhaps the Moko filly has the fastest brush. She is more substantially constructed than her stable mate, and has the entire confidence of all who have seen her in action. With this lady's mile in 2:09 William concluded to "call it a day," insofar as the 2:10 list was concerned—and a fair kind of a day at that.

There now came a lull in the proceedings until September 3 at Santa Rosa, where the Angeleno developed a hankering for a fair kind of a buggy ride behind a trotter, and proceeded to gratify the desire by a spin behind Honey Healey in 2:08¼. The Honey girl is a full sister to San Felipe 2:09¼ and has always been fast, a car accident damaging her considerably in 1913 and keeping her away from the races. She was bred by Ed Sewell of Santa Rosa and is now the property of Durfee & Loftus, being bred this season to Mr. Durfee's great sire of early trotting speed, Carlokin 2:07½, and believed to be safe with foal.

A week elapsed before the "hankering" for that kind of speed at the trot again manifested itself, several miles below ten at the pace serving to stay the cravings of the appetite for "puttin' 'em in" that by this time was fully developed and very insistent. Rags, a son of Del Coronado and Atherine 2:16¾, "Durfee bred and Durfee owned," set sail at Woodland for a win-race record of 2:09¼, giving his dam a good trotter to her credit along with Copa de Oro 2:01, this performance "standing Bill off" until September 19, when Esperanza annexed a win-race record of 2:10 at Sacramento.



JOSEPHINE WATTS (3) 2:09½

Arriving at Phoenix, where he came face to face with one Alonzo Indianapolis McDonald, who had also taken the 2:10 list to his bosom to a numerically similar extent as had the Californian, he was somewhat worried to find Lon right on edge to break the tie—somewhat worried, not seriously so, for, like Lon, he hadn't yet turned over his hole card. McDonald showed first and the spots said 2:11¼ for Baron Todd. Before making his raise, William went to his stable and inquired of Josephine Watts if she was perfectly satisfied with her mark of 2:11½, the young lady's answer being mutely evidenced by an envious glance toward the stall of Miss Perfection, also three years old, also by Gen. Watts, and rejoicing in a mark of 2:09¼. That was enough for W. G., and when he faced his hole card the championship 2:10 skinner pot came his way, as he outheld the doughty Alonzo by one horse and one and three-quarters seconds. His lowering of Virginia's record to 2:08¼ the following day was merely in the nature of a "nightcap," and a tryout of the speedy filly in company.

Most of these 2:10 Durfeeites of 1914 will be seen at the races next year, and rumors from Los Angeles say that "there are others" to side them, so the stable in 1915 will no doubt occupy a prominent position when the dope is made up. Elsewhere appear detailed information of the blood lines of the performers herein mentioned, an inspection of which will be of interest in connection with this story.

A NEWCOMER TO THE RANKS OF SIRES.

Among the new comers to the ranks of California's speed sires in 1914 is the Hemet Stock Farm's great colt trotter Wilbur Lou (3) 2:10¼, hero of the two great three-year-old battles of 1912, the State Fair and Breeders Futurities. With his oldest foals but yearlings his appearance in the "great table" was hardly anticipated this season, but one of the babies turned the trick for him when at Riverside, over the half-mile track, Fiesta Lou paced to a record of 2:25. The farm—and others—had more Wilbur Lou youngsters that showed the highest order of promise in their kindergarten work, and the brown son of Kinney Lou 2:07¾ and Louise Carter 2:24 is rapidly becoming one of California's most popular sires, with everything in his favor for the future.

The farm did little racing this year, but made a very nice showing with the small stable entered at various points, and made practically a clean sweep in the many show rings in which its produce were competitors. All down the line the Hemet horses carried away the blue in the standard bred classes and grand championships and were popular with both public and judges.

The exposition has been impatiently awaited at Hemet, and it is a foregone conclusion that Mr. Doble and his assistants will have their stable in condition to furnish keen competition for all comers, both on the track and in the show rings that will be such prominent features of the livestock department.

POPULAR BECAUSE EFFICACIOUS.

Few remedies in use among horsemen have a history of a longer, more lasting success than has Gombault's Caustic Balsam, the great French veterinary compound distributed in the United States and Canada by the Lawrence-Williams Company of Cleveland and Toronto. For the many ailments and blemishes to which the joints and muscles of a horse are heir it is exceptionally potent in its healing power, and many leading horsemen will use nothing else.

California 2:10 Trotters, 1914

No season in the annals of harness racing has been so productive of trotters eligible to admittance into the "charmed circle" as has the one just passed into history, and California, as is her fashion, has made a most excellent contribution to the list. The following brief tabulations of our performers—with but two exceptions bred byCalifornians, and these two owned here since infancy—will be of interest, and future convenience for reference. Producing matrons appear in bold face type, and the new comers to the select company head the compilation.

DEAN SWIFT (7) 2:08

- Almaden D. 2:16¼
  - Direct 2:05½
    - Director 2:17
    - **Echora 2:23½** by Echo 462
  - **Rose McKinney 2:29**
    - McKinney 2:11¼
    - **Queen Bee** by Forrest Clay 1934
- **Fashion**
  - Kentucky 19239
    - Whipple's Hamb. 725
    - Lady Arnold by Kentucky Hunter
  - Daughter of
    - Langford
    - s. t. b. Thoroughbred

North Yakima, Sept. 22. Driven by Loren B. Daniels.

ILO TOLUS (5) 2:09

- Pactolus 2:12¾
  - Patronage 4143
    - Pancoast 2:21¾
    - **Beatrice** by Cuyler 100
  - **Buda**
    - Tramp 308
    - **Burrie** by Captain 305
- **Pocahontas Queen 2:20½**
  - Domineer 2:20
    - Red Wilkes 1749
    - **Lizzie H.** by Star Amont 6673
  - **School Girl**
    - Phil Renshaw 11180
    - **Belva Allen** by Bird Allen

Riverside, Oct. 14. Driven by O. E. Folk (½-mi track).

VIRGINIA BARNETTE (3) 2:08¼

- Moko 24457
  - Baron Wilkes 2:18
    - Geo. Wilkes 2:22
    - **Belle Patchen 2:30¾** by Mamb. Patchen 58
  - **Queen Ethel**
    - Strathmore 408
    - **Princess Ethel** by Volunteer 55
- **Zephyr 2:07¼**
  - Zombro 2:11
    - McKinney 2:11¼
    - **Whisper** by Almont Lightning 1023
  - **Gazelle G. 2:11½**
    - Gossiper 2:14¾
    - **Gipsy** by Gen. Booth

Phoenix, Nov. 14. Driven by Wm. G. Durfee.

ALARICH (8) 2:09

- Direcho
  - Direct 2:05½
    - Director 2:17
    - **Echora 2:23½** by Echo 462
  - Daughter of
    - McKinney 2:11¼
    - Daughter of Echo 462
- **Patti W.**
  - Geo. W. McKinney 2:14½
    - McKinney 2:11¼
    - **Lady Washington** by Whipple 8957
  - Alhambra Lilly
    - Idler
    - Alice by Overland

Los Angeles, July 15. Driven by Wm. G. Durfee.

HONEY HEALEY (7) 2:08¼

- Zombro 2:11
  - McKinney 2:11¼
    - Alcyone 2:27
    - **Rosa Sprague** by Gov. Sprague 2:20½
  - **Whisper**
    - Almont Lightning 1023
    - May Berry by Kentucky Clay 194
- **Ella J.**
  - Bob Mason 2:27¼
    - Echo 462
    - **Belle Mason** by Williamson's Belmont
  - **Miss Taylor**
    - A. W. Richmond 1687
    - Daughter of Gen. Taylor

Santa Rosa, Sept. 3. Driven by Wm. D. Durfee.

MISS PERFECTION (3) 2:09¼

- Gen. Watts (3) 2:06¾
  - Axworthy (3) 2:15½
    - Axtell (3) 2:12
    - **Marguerite** by Kentucky Prince 2470
  - **Carpet 2:28**
    - Prodigal 2:16
    - **Annie Wilton** by Wilton 2:19¼
- **Sue Fletcher**
  - Tregantle 2:09¼
    - Simmons 2:28
    - **Galeria** by Happy Medium 400
  - **Pearl Wilton**
    - Wilton 2:19¼
    - **Minnie Patchen** by Mambrino Patchen 58

Detroit, July 27. Driven by Chas. L. DeRyder.

BERTHA CAREY (8) 2:08¼

- Zombro 2:11
  - McKinney 2:11¼
    - Alcyone 2:27
    - **Rosa Sprague** by Gov. Sprague 2:20½
  - **Whisper**
    - Almont Lightning 1023
    - May Berry by Kentucky Clay 194
- **Nell**
  - Bob Mason 2:27¼
    - Echo 462
    - **Belle Mason** by Williamson's Belmont
  - Untraced
    - Untraced
    - Untraced

Detroit, Sept. 17. Driven by Chas. L. DeRyder.

RAGS (4) 2:09¼

- Del Coronado 2:09½
  - McKinney 2:11¼
    - Alcyone 2:27
    - **Rosa Sprague,** by Gov. Sprague 2:20½
  - **Johanna Treat 2:24¾**
    - Thomas Rysdyk 10649
    - **Kate Treat,** by Venture 2:27¼
- **Atherine 2:16¾**
  - Patron 2:14¼
    - Pancoast 2:21¾
    - **Beatrice** by Cuyler 100
  - **Athene**
    - Harold 413
    - **Minerva** by Pilot Jr. 12

Woodland, Sept. 10. Driven by Wm. G. Durfee.

BERTHA POINTER (6) 2:08½

- Del Coronado 2:09½
  - McKinney 2:11¼
    - Alcyone 2:27
    - **Rosa Sprague** By Gov. Sprague 2:20½
  - **Johanna Treat 2:24¾**
    - Thomas Rysdyk 10649
    - **Kate Treat** By Venture 2:27¼
- **Belle Pointer**
  - Sky Pointer 34567
    - Brown Hal 2:12½
    - **Sweepstakes** by Snowheels
  - Princess Wilkes
    - Ned Wilkes 3644
    - **Princess Clay** by American Clay 34

Los Angeles, July 15. Driven by Wm. G. Durfee.

F. S. WHITNEY (8) 2:09¼

- F. S. Turner 2:24
  - Vallotta 30840
    - George Norval 13280
    - **Carlotta Wilkes** by Charley Wilkes 3563
  - **Phallas' Rival**
    - Phallas 2:13¾
    - Rival By Onward 2:25¼
- **By Guy**
  - Guy Wilkes 2:15¼
    - Geo. Wilkes 2:22
    - **Lady Bunker** by Mamb. Patchen 58
  - **By By**
    - Nutwood 2:18¾
    - **Rapidan** by Dictator 113

Los Angeles, July 15. Driven by Wm. G. Durfee.

ESPERANZA (3) 2:09

- Carlokin 2:07½
  - McKinney 2:11¼
    - Alcyone 2:27
    - **Rosa Sprague** By Gov. Sprague 2:20½
  - **Carlotta Wilkes**
    - Charley Wilkes 2:21¾
    - **Aspasia** by Alcantara 2:23
- **My Irene S. 2:28¾**
  - Petigru 2:10½
    - Kingward 2:25
    - **Lemonade 2:27¼** by Kent'y Prince Jr. 3139
  - **Johanna Treat 2:24¾**
    - Thomas Rysdyk 10649
    - **Kate Treat** By Venture 2:27¼

Los Angeles, July 15. Driven by Wm. G. Durfee.

JOSEPHINE WATTS (3) 2:09½

- Gen. Watts (3) 2:06¾
  - Axworthy (3) 2:15½
    - Axtell (3) 2:12
    - **Marguerite, by** Kentucky Prince 2470
  - **Carpet 2:28**
    - Prodigal 2:16
    - **Annie Wilton** by Wilton 2:19¼
- **Belle Andrews**
  - Billy Andrews 2:06½
    - Bow Bells 2:19¼
    - **May Hudson** by Gen G. H. Thomas 550
  - **Prospect Belle**
    - Mambrino King 1279
    - Tanner Girl by Sweepstakes 298

Phoenix, Nov. 13. Driven by Wm. G. Durfee.

Former 2:10 Performers With Reduced Records

MAYMACK (9) 2:04½

- Arthur Wilkes 2:28½
  - Guy Wilkes 2:15¼
    - Geo. Wilkes 2:22
    - **Lady Bunker** by Mamb. Patchen 58
  - **Gracie**
    - Arthurton 365
    - **Old Lady** by David Hill Jr.
- **Lady Whips**
  - Whips 2:27½
    - Electioneer 125
    - **Lizzie Whips** by Enquirer
  - Volita
    - Antevolo 2:19½
    - **Ruby** by Winthrop 565

Phoenix, Nov. 13. Driven by Chas. L. DeRyder.

ALBALOMA (5) 2:08¼

- Almaden D. 2:16¼
  - Direct 2:05½
    - Director 2:17
    - **Echora 2:23½** by Echo 462
  - **Rose McKinney 2:29**
    - McKinney 2:11¼
    - **Queen Bee** by Forrest Clay 1934
- **Loma B.**
  - Stam B. 2:11¼
    - Stamboul 2:11
    - **Belle Medium 2:20** by Happy Medium 400
  - **Italia**
    - Sidney 2:19¾
    - Dot 2:29 by Prompter 2305

Santa Rosa, Sept. 2. Driven by John H. Quinn.

The Story of Clara Mac 2:04 1-2

When Walter Gallup and Clara Mac straight-heated a field of eleven good pacers last September at Santa Rosa in the rather sensational time of 2:05¼, 2:06¼ and 2:06½, horse folks rubbed their eyes, sat up, and awoke to the fact that a new and genuine star had appeared in their midst. Nor was this idea shaken in any way the week following when she repeated the trick at Woodland, though she had so much edge over the bunch there that she was forced to step but one heat faster than ten. On Sunday in a workout she tramped the last quarter in :29¾, and she was the main topic of conversation among horsemen before her first start was due at Sacramento. She had tongues wagging everywhere, and her owner was wearing one of "those kind" of smiles whenever he thought of a certain incident in which a California farmer in his initial professional appearance had showed the way to the wire with an equally "green" pacer in 2:05¼, 2:06¼, 2:06½. Wouldn't you wear a smile yourself, now, in those circumstances?

Now enters upon the scene the portly and familiar form of John W. Considine, known far and wide as "some picker" when it comes to good ones, and amply able to pick 'em when and where he likes 'em. Allow certain conversation to take place. John would buy if Walter would sell. Walter was in some quandary. With him it was the old fifth reader case of "which shall it be, John, which shall it be? I looked at John, John looked at me." He wanted to and he didn't want to, but at last he made certain signs that were evidently understandable to John, for he and his outfit made two motions—John reached for his check book and one of his men reached for the mare's halter rope, and Walter was a-foot and far from home, but comfortably provided with dinero. Next day, with a new teamster in the person of Harry Dowling, Clara annexed the California stake for 2:10 pacers in 2:07½, 2:05¾ and 2:06¾, and on the closing day of the fair pulled down the long end of the 2:20 pace with two heats in 2:05¾ and 2:04½, dropping the second heat to White Sox in 2:06¼. At Pleasanton on September 26 she again gathered in a 2:20 pace in straight heats, going the three in 2:10, 2:07½ and 2:05½, the last heat lowering the track record of 2:06¼ made eight years ago by Sir John S. At Fresno she repeated in 2:06¾, 2:07¾ and 2:07¾ in a thousand dollar event for the same class, and at Hanford, over the half-mile track where she was made, she encountered her first reversal of form. Here, on Wednesday, she was decidedly not Clara Mac as we know her best, and though she won one heat she was very unsteady and stood third in the summary. On Saturday, her last appearance for the season, she was at herself again and had no trouble in heading the summary in straight heats and very moderate time. I saw her in her paddock at Woodland recently and she looks husky, hearty, as good as ever, and fit for fast future company.



CLARA MAC 2:04½ (off horse in team) and STONE DIRECT 01373
Walter W. Gallup Driving.

The facts set forth above, however, are matters of record and fairly familiar to horsemen generally. Having observed the proprieties by the customary habit of telling you something you already know, an effort will be made to give you a bit of more interesting intimate history of the earlier days of the 1914 California pacing sensation.

Getting away back toward the origin of original sin, the breeding of Clara Mac has never yet been properly recorded in print. She was bred by Fred Gibson of Armona, Kings county, and was foaled in 1908, a daughter of that good speed siring son of McKinney, Expressive Mac, and Clara by Howard St. Clair 2:18; second dam by Apex 2:26; third dam "the Russell mare" of unknown breeding. Clara is also the dam of Mabel C. 2:14¼ by Strathway 2:19. Mabel C. will be remembered as the black mare driven in a couple of special events by Schuyler Walton at Fresno in 1905, taking her record in a mile dash at the benefit given for Willard Zibbell.

Howard St. Clair, who took his record in 1892 at Tulare, was a familiar campaigner in California some twenty odd years ago and was a son of Robert St. Clair and Belle by McCoy Patchen, a son of George M. Patchen Jr. 31. Robert St. Clair was bred by H. H. Warburton of Santa Clara and was the sire of the dam of the pacer Ella W. 2:17½, also bred by Mr. Warburton; he was a son of Jack Roberts Jr. and Cloud by Jack Roberts and had a trotting record of 2:30½. Apex 2:26, sire of the second dam of Clara Mac, was a son of Prompter 2305 and Mary, the famous oldtime matron brought to California by Dr. Hicks. Mary was by the "bull pup" Flaxtail 8132, and in addition to Apex 2:26 produced the speed sire Sterling 6223 and the dams of Welcome 2:10½, Wayland W. 2:12½, Creole 2:15, Eagle 2:19½ and Maud Singleton 2:28½.

Mr. Gibson remained the owner of the husky brown filly until the spring of 1910, when she was purchased by J. H. Nelson of Selma, who is the owner of her sire, but Mr. Nelson's proprietorship of the future speed marvel was of short duration. He brought her to the track at Hanford in the evening and next morning while currying her was interrupted in his labors by an offer of $125 for the lass from Walter Gallup, who "just happened along" and liked her. This was a quick profit of twenty-five bucks and Walter finished the currying job. This was about the middle of March, and W. W. proceeded to break his new purchase, remarking to the writer long afterward that at the time she was the most mixed up thing he ever saw, with no trot, no pace; nothing but a jig of a singlefoot that she refused absolutely to abandon.

Mr. Gallup, not having the born instinct for tying their legs together that would by right have been a portion of his blood inheritance had he been born somewhere about Rushville or Cambridge City, Ind., enlisted the services of Moody Liggett about this time, and they proceeded to equip the lass with hobble skirts of the most prevalent fashion, with the result that she soon went to pacing. After getting her nicely broken and straightened out, she was turned to pasture until about a month before the races at Hanford, when Liggett took her up, gave her a bit of work, and won the two-year-old pace in 2:39, 2:41. She had no more track work until she was five years old, but was kept in excellent trim by generous road use to a buggy.

In the spring of 1912 Mr. Gallup moved to his ranch at Hardwick, and bred the mare to McCola, but had his trouble for nothing, as she slipped twin foals about a month prior to her foaling time. This was near May first, and in the middle of June she was again turned over to Moody Liggett to condition. She worked very nicely and in about a month Mr. Gallup took her to Fresno and started teaming her himself, but she was inclined to sore up a bit with any exceptional work and her best mile that year was 2:12½. Walter took her to Sacramento and won second money in the amateur pace, and en route home started her at Fresno and was distanced in 2:10¼. Nothing more was done with her until last spring, save that Mr. Gallup kept her up and used her constantly to pole with Stone Direct 01373, an entire son of Robert Direct and Stonelita by Stoneway.

First and foremost, Walter is a successful farmer and affairs at home kept him pretty busy, so last spring he sent the mare to Russell Gray (to whom he gives the utmost credit for keeping her in excellent condition) and made semi-weekly trips to the track to give her work in person. He started slow and was satisfied to go at only moderate speed on the Hanford half-mile track, giving her only one mile faster than 2:15 (2:12) before leaving for the summer's campaign, though she had plenty of them between 2:15 and 2:20. Arrived at Santa Rosa ten days prior to the opening of the meeting there she was worked two miles below 2:10, one in 2:09¼ and the other in 2:09½. On September third she faced the starter—and you know the rest.

Out of six starts over mile tracks she lost but one heat, and paced her 17 winning heats in an average time of approximately 2:07½—an odd fraction faster. She wears a plain 7-oz. shoe in front, a ½-oz. half-swedged shoe behind, and quarter, front ankle and tendon boots. She is good dispositioned, level headed and perfectly mannered on road or track, and Mr. Gallup may well congratulate himself upon his work in developing a mare of genuine championship caliber, while Harry Nelson, when "kidded" about his great qualities of salesmanship displayed in selling a future star for a little old hundred and a quarter, merely grins a very grinny kind of a grin. He still owns Expressive Mac, so why shouldn't he grin? Two two-five pacers like Clara Mac 2:04½ and Vera Hal 2:05 in one season are mighty bad on a stallion owner, mighty bad. Yes?

Holsteins as Beef Cattle

[by Harold McAllister, Chino, Cal.]

There is a wide and ever increasing demand among the farmers in America for a good profitable dual purpose breed of cattle. The price of feed has become so high that the farmer can no longer afford to keep a cow that gives but enough milk to raise its calf for beef purposes, for in that case the calf has to show a profit, not only above the cost of its own keep but above the cost of its dam's keep also. If, on the other hand, instead of being a heavy expense, a cow can produce enough milk to properly raise its calf and to show a substantial profit for butterfat besides, it will be seen that the profits from beef production can be very greatly increased.

Practical experience and demonstrations by many different State Experiment Stations have proven two facts: first, that on the arable farm the dual purpose cow is more profitable than the specialized beef type; and, second, that the Holstein is the most profitable dual purpose cow.

The first fact is proven by the tests conducted by the Michigan Experiment Station, in which it was shown that the dual purpose steer averaged $41.27 more net profit per head than the beef type of steer. In Bulletin No. 261 it is stated that the dual purpose or "skim milk fed lot of baby beeves showed as good a condition of flesh and quality as the suckled lots and were nearly equal in weight," and that "baby beef production by the skim milk method is much cheaper and gives better results than by suckling.

The Iowa Experiment Station states in Bulletin No. 48, after extended experiments, that "a system whereby dairying and meat making may be combined is most promising in its profits. It is not only possible to combine these qualities to a profitable degree, but also to perpetuate them, if the herd is bred especially for them. The feeding of range steers, at present prices, does not permit of securing much profit, in comparison with the returns that may be secured from the products of a herd bred for the special purpose of meeting conditions of a combination of dairying and beef making. Not only do steers from cows bred with this combination in view yield as much profit as those from the range, but returns from the cows, when used for dairy purposes, make the combination much more remunerative."

In the past the dual purpose question has been discussed from the standpoint of whether the Shorthorn or other beef breeds are profitable for milk production, with a result, generally, to the discredit of the dual purpose type, and, on the other hand, the fact has been apparently overlooked that the Holstein is a most profitable breed for beef.

According to the results of the tests reported in the Michigan Experiment Station Bulletin No. 257, the Holsteins make much larger daily gains and at a less cost per pound than any of the leading beef breeds. In the first test, seven Holstein calves averaged 714 lbs. apiece at one year of age, at a cost of $3.76 per cwt., and two Shorthorn calves averaged 571 lbs. at a cost of $4.82 per cwt. In the second test, six Holstein calves averaged 773 lbs. at a cost of $3.97 per cwt., and six Shorthorns averaged 706.1 lbs. at a cost of $5.16 per cwt. Another group of ten Shorthorns averaged 643 lbs. at a cost of $4.32 per cwt., a group of ten Angus averaged 682 lbs. at a cost of $4.97 per cwt., and a group of ten Herefords averaged 629 lbs. at a cost of $4.20 per cwt.

At the Iowa Experiment Station the Holstein made a larger average gain per steer and at a less cost per pound of either roughage or grain than any of the other breeds. The percentage of dressed weight was 3½ per cent above that of the Jersey and less than 3 per cent below the average of the two beef breeds, but the Holstein ranked ahead in respect to the percentage of loin, the highest priced beef cut. The Holstein also produced the smallest percentage of tallow, showing that the breed does not carry an excess of cheap fat, which is characteristic of scrub steers. The Holstein steers made an average of $14.87 net profit to the wholesaler, while the Angus averaged but $9.25 and the Hereford but $5.13 net profit. This wonderful showing by the Holstein steers was made in spite of the fact that the steers chosen were not fair representatives of that breed and that they were fed for too long a period, in the case of dairy steers.

The Station states that "Kidney fat is a cheap product and, while it counts in dressing per cent, it only serves to reduce the value of the carcass, where it is present in excess. Reference to the tables shows that No. 3, a Jersey, possessed 21 pounds of this cheap product, while No. 7, an Angus, had but 11:5 lbs., despite his greater weight. This confirms the contention often made that steers of dairy type carry an unnecessary amount of waste fat." Glancing over the figures, however, we find that the Holstein steers possessed only 15 lbs., the Angus 23.5 lbs., the Hereford 28.5 lbs., and the Jersey 37.5 lbs.

of this product, showing that this sweeping conclusion as to steers of dairy type is absolutely fallacious in the instance of the Holstein steers.

The Nebraska Experiment Station has probably made the most exhaustive and conclusive beef tests that have ever been made. Forty-eight calves representing the different breeds were put through two extended tests. In the first test, the Holstein averaged $3.68 profit per head, the Shorthorns $2.07, the Herefords $1.61, the Angus $1.34, the Guernseys 21c, the Jerseys 63c, and the Red Polls 21c. In the second test, the Holsteins averaged $4.14 profit per head, the Shorthorns $3.28, the Angus 80c, and the Guernseys 76c.; the Red Polls lost 97 c, and the Jerseys lost $2.14. The Holstein Steer No. 19 made $16.61 net profit, or more than any other steer in these two tests. The heaviest Holstein weighed 1,082 lbs. at the end of the test, the heaviest Hereford 1,040 lbs., the heaviest Shorthorn 1,032 lbs., the heaviest Angus 925 lbs., the heaviest Guernsey 950 lbs., the heaviest Red Poll 920 lbs., and the heaviest Jersey 920 lbs.

The Holsteins thus made larger daily gains at a far less cost per 100 lbs. gain, and averaged over twice as much net profit per steer as any other breed.

In an additional six weeks' test, the Holsteins' total net profit amounted to $13.82 per head, the Herefords' to $11.92, and the Shorthorns' to $11.69. The quality of the Holstein beef at the end of the second test proved to be practically as good as that of the beef breeds, averaging $5.75 per cwt., while the Shorthorns averaged $5.98 and the Herefords $6.12. The difference in the quality of the meat of the two types is so slight that the Holstein faculty of making gains at so much less cost per pound makes it the most profitable breed for beef.

At the American Fat Show in 1886, the Holsteins averaged 2,127 lbs. weight, at an average gain of 1.68 lbs. daily, the Shorthorns averaged 1,934 lbs., at a gain of 1.54 lbs. daily, and the Herefords averaged 1,958 lbs. weight, at a gain of 1.52 daily. The Holstein was also the only breed to have hind quarters heavier than the front, as shown by the following figures: Hereford, hind quarters lighter than the front by 52 lbs. or minus 19%; Shorthorn, hind quarters lighter than the front by 71 lbs. or minus 11½%; Angus, hind quarters lighter than the front by 70 lbs. or minus 11%; Holstein, hind quarters heavier than the front by 9 lbs. or plus 4½%.



RIVERSIDE FAFORIT TRITOMIA 99698
An A. W. Morris & Sons Dual Purpose Holstein-Friesian Cow, weighing a ton at calving time, and having just made a seven day record of 441.1 lbs. milk and 21.46 lbs. butter.

In the two-year-old class at the American Fat Show in 1885, the Holstein averaged 1,920 lbs., the Shorthorn 1,726 lbs., and the Hereford 1,779 lbs. The Holstein also had a larger percentage of weight in the hind quarters than any of the beef breeds. At the Fat Show in 1888, again the Holstein was the only breed to have its hind quarters heavier than the front. Thus it will be seen that the Holstein has a higher percentage of weight in the hind quarters than any other breed, a very important fact, as the highest priced cuts are in the hind quarters.

That the ideal beef and milk form may be found in the highest degree in the same breed is shown by the numerous prizes won by Holsteins at the different fat shows. At the New York State Fairs of 1889 and 1890, a Holstein cow won the first prize as the best fat cow of any age or breed. Her live weight was 1,790 lbs., and her percentage of dressed weight when thoroughly cooled was 66.8 per cent or 1,196 lbs., a percentage very seldom equaled by individuals of the beef breeds.

In 1896, against very strong competition from the leading beef breeds, a Holstein cow weighing almost 2,000 lbs. won first prize as the best beef cow of any breed at the Minnesota State Fair.

Summarizing the results of these and other tests the result conclusively proves that, contrary to the general belief, large and profitable beef and milk production are correlated to an astonishing degree. In the Holstein breed, as a rule, the greater the milk producing qualities, the more perfect the work of assimilation and digestion, the larger and the more economical the gain of body weight when dry, the stronger the constitution, and the more regular the breeding, all of which qualities also tend to make beef production more profitable. A Holstein steer inherits from its dam a capacity for assimilating a quantity of feed that would make the average beef steer sweat merely to look at. According to the Wisconsin Dairy Competition, an average Holstein cow will consume enough feed above her own maintenance to produce 1,758.1 lbs. of milk solids in a year, or over three times as much as an average beef steer will gain in body weight, in the same length of time.

Live Stock at the Exposition

BY I. D. GRAHAM

Assistant Chief, Department of Live Stock, P.-P. I. E.

The purpose of an exposition is to exhibit the resources of the countries participating. Its first value is and must be educational. It is not to be thought of as a money making proposition, although there must be money to build and conduct it.

The Panama-Pacific International Exposition is the show window of the world where each nation will exhibit the products of its soil, factories and other forms of industry. There will be no room for exhibits of mere historical interest nor will there be a place for freaks or things of doubtful utility value. It will be an exhibit of accomplishment down to the minute, and a forecast of the possibilities of the future.

In the Department of Live Stock, as elsewhere, the educational value is foremost ,and in the very comprehensive scope of this Department everything that will show the highest accomplishment of the breeder's art and the auxiliary arts which belong with it has been provided for. Not only will the animals themselves, which are the best illustrations of this accomplishment, be shown as matters of chief interest, but the methods by which these animals have been developed and the methods by which their strength or products are utilized will be shown in the activities of the department.

In its plan and scope the Department of Live Stock is unique. There has never been anything like it. It is unique in many of its features and it is unique as a whole, and Chief D. O. Lively has left a lasting imprint of his ability in the magnitude and detail of the activities of this department which will be of immense value to the pure bred live stock interests, to the nations which will participate and to the local community which falls most directly under the influence of the exposition.

This department is unique in that it is the first of its kind to hold a continuous live stock show throughout the entire period of the exposition. Thousands of people have attended former great expositions without having had the privilege of inspecting the live stock exhibits because these were limited to a brief period in the late season, and yet every human being is interested in some form of live stock. To satisfy this interest there will be maintained in the barns and buildings of the Department of Live Stock view herds of different breeds of live stock and poultry, so that every visitor who passes within the gates of the exposition may have an opportunity to see and study animals which are not only representatives of the different breeds but which are certified as being typical of those breeds by the various breed record associations which will maintain them on exhibition.

Incidentally, a number of problems of vital interest will be solved in connection with this long time exhibit, and in this respect the department is also unique. There will be special activities intended to show the peculiar value of the different breeds of animals, and all these will be followed by the regular competition for premiums, which will begin on September 30, 1915.

As showing the great interest which hase been aroused in the Department of Live Stock it may be stated that there are now more breed record associations which have voted money for participation in this department than at any previous exposition. More than forty different breed record associations have voted a total of approximately $125,000, and to this amount there should be added $150,000 voted by different states of the Union for live stock participation, which is the largest amount voted by states for this purpose in any universal exposition.

As the period of the exposition corresponds very closely with the lactation period of a cow, a number of important problems connected with the dairy industry of the world will be placed under inspection and their solution sought. These will involve the feeding for most economical production; the sanitary care and handling of the animals; the proper care and manufacture of milk; the reduction of the bacterial count; the methods of the Medical Milk Commission and of the sanitary milk producers, and numerous other features of interest to the dairy fraternity. The beef cattle will be represented by herds typical of the different breeds, and these will be maintained by the breed record associations under conditions which will show their best development and most economical methods of feeding and handling. He will learn that the choice of a breed is perhaps not so important to him for his future success in handling either dairy or beef cattle as is a proper knowledge and selection of type of animals. it has been demonstrated that there is a distinctly useful type for beef, for dairy or for a dual purpose and a knowledge of this fact together with the ability to select the proper type and to breed to that type in future operations will do more for the breeder and be a greater benefit to the breed selected than will the mere knowledge of breed characteristics.

The same thing will apply to the exhibit of horses. Regardless of breed peculiarities, it is now a well recognized fact that there is a distinct draft type, just as there is a distinct saddle type, and that the man who would select horses, or who would breed horses for future market demands must have a knowledge of this type and an ideal in his mind of the horse he would produce in order that the greatest success may come to him.

Incidentally, the question of feeds will be of interest as showing its influence on development and on production, and to this end, as well as for the accommodation of all exhibitors, the Department of Live Stock will maintain a supply of feeds of all kinds which will be furnished to the exhibitor without profit.

The light harness horse has been bred for many generations with a specific purpose, and this purpose cannot be shown anywhere except on the speed ring and in competition. For this reason the harness races have been provided, as announced elsewhere in this paper. The same principle applies to the other types of horses, in a different degree, and for this reason there will be provided a special horse show which will occur in October, 1915, and in which the peculiar qualities of the saddler, the roadster and other horses and ponies will be shown under conditions which will bring out the best that is in them and at the same time afford an incentive to the owners to present them for the inspection of the world of visitors.

As the most important crop of any country is the children, and as upon their proper development depends not only the future of our own government but of civilization as well, great preparation will be made for the active interest and participation of the children in the activities of the Department of Live Stock.

Following the competition for premiums among the larger animals and the Universal Kennel Show and Cat Show, there will be held a great show of children's pets, to which the children from everywhere will be invited to come and enter their pets in competition for prizes which will be offered. These pets will be judged under a different plan from that used in other classes. They will not be judged as breeding animals nor as perfect specimens of their breeds or varieties, but solely for their qualities and suitability as children's pets.

It is believed that the training which a child will secure from the handling of animal pets in ownership will go much farther toward the development of character in some respects than could be made possible in any other way. The owning, developing and training of pets by children serves to give them qualities of mind and heart which cannot be secured in school, and which develops their consideration for others, their powers of self-confidence and self-control earlier than would be possible in any other way. Whatever a child may adopt as his pet will be considered in the plans of this department and by the judges appointed for awarding prizes. While it is true that the child will have a direct and personal interest in most of the activities of the Department of Live Stock, his great interest will center in the Show of Children's Pets, with which the activities of the department will close and which will be the culmination of interest to the general public because of the attraction afforded at this time by the animals and birds on exhibition, as well as by the children, who are expected to be present in thousands for their special department and their special event of the great exposition, which will be the first of its kind that has ever been held in the Pacific Coast area of the world.

While a Holstein steer is without doubt the most economical producer of dressed beef, yet it is true that the profitableness of that breed for beef is subject to some limitations. Owing to their relatively heavy body, their limbs are too light to make them as well fitted for the range as some other breeds. The fact is that, while up to about 18 or 20 months of age a Holstein steer will have approximately the same conformation and quality as a beef steer, yet after that age he begins to partake more of the form of a dairy steer and also to lose some of his former smoothness, so that these steers are not relatively as profitable when sold as two- or three-year-olds as when fattened up to sell as baby beef.

Holstein beef possesses the desired pale red color and is very well marbled, although it does not generally have so much fat as is exhibited by a beef steer. According to such authorities as Prof. I. P. Roberts and others who have tested the qualities of both meats, Holstein beef has a superior flavor to that of the Shorthorn.

One of the most important if not the chief factor in cattle raising is that of prolificacy. In this respect the Holstein cow is much superior to any of the beef breeds, as she is easier to get into calf, due to her thinner condition, caused by her heavy milking qualities, and to the fact that the breeding qualities of the Holstein have not been impaired, as the breed has not been so highly inbred, or subjected to excessive show-ring fitting and other artificial conditions, as have the beef breeds.

Summarizing all of the results therefore, the fact is clearly proven that the dual purpose breed is a most lucrative type, and that the theory that beef and milk production cannot be profitably combined in the same breed is most erroneous and unreliable.

The Old Trainer Spins a Yarn

A Son-in-law for Billy Dohn

Re-told by Will M. Neal

It had been a genuine trotting horse wedding—there was no getting away from that. The bride and groom were both of younger generations of families whose names have been linked with the history of the trotter ever since the day of old Hambletonian 10, and the fraternity in general had been prompt and positive in expressing its approval of the union. "Those present"—including The Old Trainer and myself—came from the ranks of horsemen, exclusively; the floral decorations had run largely to horseshoes, sulky-seats, cart-wheels, and the like, and the sky pilot who adjusted the hobbles had entered into the spirit of the occasion to such an extent that he had omitted the worn out "for better or worse" clause and inserted a new line of dope that sounded mighty fitting, something about "over fast tracks or over slow, in the mud or on a foot-burner, out in the bushes or in the big stakes, leading the field or fighting the flag." For a preacher, the man was almost human.

The rice and old shoe throwing were all over and the train bearing the youngsters on their wedding journey had been gone from the station a good half an hour when The Old Trainer and I found our way to our favorite corner in the cafe at the Capitol. The old man had been mightily tickled all evening, and from an occasional stray remark I gathered that the event just celebrated had awakened a flow of pleasing reminiscence. We had gotten down to coffee and cigars when his tongue loosened up and he began the tale I had been expecting.

"It's mighty seldom, son," he remarked as he watched his first puff of smoke drifting toward the ventilator, "that the two contractin' parties to a weddin' agreement is as well balanced all around as them two younguns is. More or less often you find a highbred filly tyin' up with a man with no pedigree at all to speak of, or t'other way about; one fast an' one slow; one good sized an' well colored an' one scrubby an' mangy; one a free gaited trotter an' one with just a scramble. Folks is funny thataway, an' it always seems mighty curious to me to see a human that's plumb eligible to registration under rule one, straight an' sound in wind an' limb, castin' lovin' glances on one that maybe ain't got a single stardard cross an' with underpinnin' that wouldn't stand winter joggin', let alone a campaign. Also, it always gives me a pain when I sees such a couple gravitatin' towards wedlock, an' that's why I'm so plumb pleased with a match like this one we witnesses this evening.

"I don't know of but one other culmination of the course of true love that pleases me like this here one—and in my time I've seen a good many youngsters hitched for a start against th' team record—and that was when Billy Dohn, 'way back in the eighties, picks him a choice from a good sized field of prospective son-in-laws an' puts him over a straight heat winner for the Hymeneal stakes, first money in said event being represented by the heart, hand, an' dowry of one Kathleen Dohn, daughter to bill. The pleasin' feature of th' event is that Kate an' th' feller is just natural mates an' plumb suited to each other, an' th' peculiar feature is that, up to th' time Billy selects this Tommy Nolan lad for a son-in-law, he ain't even considered by th' young lady as a real aspirant for her hand, or looked upon by her with any degree of favor. In fact, she's inclined to discourage his semi-occasional calls. He's what you would call at any rate a hundred to one shot, an' never would 've carried anything but sucker money even at that figure. Any seasoned sport would 've played Tommy's chances with a copper that th' lookout couldn't possibly help seein'.

"Now I know that, first off, it seems plumb foolish to think of Billy selectin' such an entry an' puttin' him over; generally a parent's favorite receives about th' same welcome from th' daughter of th' house that Bill Taft's nomination got from Teddy Roosevelt. But this Billy Dohn, son, bein' a true descendant of a long line of Irish ancestors, has not only a born understandin' of women an' their way, but he is wise an' crafty as a fox. Look at how he does his work at home: Does he boost th' lad of his choice? Not him! With th' rare instinct that marks th' true genius of him he plays his favor with a heavy reverse English an' a sledge hammer.

"'Twas th' night of th' day that he decides on Tommy as his future son-in-law that th' opportunity arises for th' firin' of the' first gun. Comin' home about ten o'clock he spies Tommy an' Kathleen occupyin' of a settee out on th' side porch, an' instead of retirin' immediate to his virchuous couch he hangs up in th' settin-room, props his feet on th' pianny stool, lights a cheroot an' leisurely perooses th' last copy of Wallace's Monthly. Presently Tommy takes a decorous an' not long drawn leave of th' young lady, an' as Katie starts for th' stairway Billy shoots out at her, crosslike: 'Who was that young cub just leavin'?'

"'Tommy Nolan,' says Katie, lightly an' somewhat disdainfully, all unprepared for th' explosion that followed. Down come Bill's brogans with a thump; his mustash bristles like a quillpig's spines, an' he beats th' arm of his chair in a fine frenzy.

"'Tommy Nolan!' he howls. 'That no good lout! that scapegrace! Shades of Brian Boru! Have ye come down t' th' scum o' th' town fer company! Niver see him again! Niver let me catch ye spakin' to him! Hiven above! an' have ye no respict fer y'r mother's roof?' and so on. Man, th' pedigree he give th' lad would have been a disgrace to a cayuse stud in Mexico, an' Katie is that took by surprise that she finally runs up stairs without even gettin' back at Bill by so much as one word, by which sign Bill knows she is sure flabbergasted. Never before—nor, by th' same token, never since—did it occur! Man, man, she had a rare way with her tongue, that same Katie!

"You will mind, son, that I am not the seer of feminine psychology that Billy Dohn is, but from subsequent events, an' from livin' two-score years with a wife from th' same race—God rest her soul!—an' havin' one top cross to Galway my own self, I can picture after a fashion the workin's of th' young lady's mind after she gains th' seclusion of her budwar. First off she throws herself on th' bed an' has a good cry for th' sake of general principles, an' then, as th' tears wears off, she begins to get mad an' think of things she could have said back to her dad that would have shut him up like a saloon in a dry town. She finds this so fascinatin' that she gets all over cryin', and finally she starts to thinkin' seriously about th' innercent cause of all this ruction—this here Tommy Nolan. Lad, take this from a man as knows—when a woman, an' especially a woman with the light of Ireland in th' gleam of her eye an' the gloss of her hair, gets to thinkin' seriously of any one man, either heaven is goin' to open or hell is goin to bust! 'Tis truth I am tellin' ye, mark me.

"For some time after Katie quits cryin' an thinkin' of sharp replies she should have sprung on Bill she lays there thinkin' of Tommy, as I says, an' th' longer she thinks of him th' more unjust her dad's tirade appears. 'Scum,' 'bum,' 'waster,' 'deceiver,' and all them names Bill uses in demonstratin' his objections to Tommy flits through her mind an' she can find no foundation for any of them. Faith, he was a lad of good character who had worked his way from caretaker as a kid up to a place as a pretty successful public trainer while yet a young man, an' had everybody's respect and good will. 'Ill-favored, homely brute!' That was another branch of old Bill's attack, an' as Katie recalls it her face burns an' she jumps up from where she's been lyin' exclaimin', 'He isn't homely at all, so he isn't; he's real nice looking,' an' to prove it she rummages in th' bottom drawer of her dresser an' finally searches out a picture that had writ acrost th' lower part of it 'Faithfully, Tom.' It was of a sprig of a lad with a good Irish face, an', as Katie had said, 'real nice lookin'.' It was a year or so old an' not much faded from exposure, which showed plainly th' standing of th' original in th' eyes of th' fair Kathleen. Now, however, after regardin' it careful for several minutes, she instates it in th' place of honor square in th' center of th' top of her dressin' case, by which action Bill scores first blood. Then she douses her glim an' retires, dreamin' alternately of Tommy an' ways to bedevil old Bill. 'Tis a way with women.

"Second blood for Bill was drawed th' followin' afternoon. Kathleen was settin' by th' window readin' a love story when th' phone rings an' Tommy's voice answer her hello. Will she go drivin' on Sunday? Now Montmorency Algernon de Courcey, or words to that effect, has been monopolizin' of Katie's time on Sunday afternoons for some time prior to this date, an' was more or less expected to appear in his customary role on th' followin' Sabbath, but Katie never hessitates a second. Will she go drivin' on Sunday with Tommy? Faith, she will that, an' not only will she go but she gives Tommy, over the phone, distinct intimation that it is th' one thing she would get real pleasure out of doin'. Then she retires to her book once more, with th' light in her eye twice as bright an' merry as per usual. 'Tis a way with women.

"As luck would have it Bill is already gone when th' lad calls for Katie Sunday afternoon, but they meet out on th' pike accidental, an' when Katie alights at home Bill is waitin' for her. Man, from what Bill tells me it must have been a rare battle. Bill starts th' ball rollin' in the same vein that proves so successful before, but Katie is lookin' for it an' she holds even with him for fifteen minutes of as lively give an' take as ye could ask for. In th' end, however, Katie resorts to tears an' a rapid retreat to her room again, an' this time when she gets her cry over an' takes down Tom's picture an' looks at it a long time, she winds up by holdin' it to her lips, sudden-like, for a warm kiss. Less than twenty minutes' talk on old Bill's part brought Tommy's picture from th' depths of th' dresser drawer t' th' short price position at th' top of th' slate.

"Man, she was that surprised at herself that she flushes red to th' roots of her hair, an' when she goes to bed she lays for a long time awake, her face hot an' rosy, her eyes moist but shinin', an' her heart a-whirlin' like a squirrel wheel; now an' then she murmurs a name soft and low to herself like, an' th' name she whispers is 'Tom'—never before had she known what a strong, good soundin' name it was. Love had come when love was least expected, an' when she falls asleep 'tis with a rare new kind of smile on her face, an' a new warmth in her heart, an' her lips part opened as if sleep had struck her with that little word 'Tom' half spoken. Lad, 'tis a way with women—especially of th' Irish.

"An' now begun th' long campaign of guerilla warfare between Kate an' old Bill that lasts plumb to th' day when Tom an' Katie, backed up by Bill an' a big crowd of us close friends, goes before th' preacher to make answer to them questions about 'Do you take this here woman' an' so on. Backed up by Bill, I says, son, an' I means just that, for Bill, with th' same 'finesse,' as Lingo Linder would put it, that marks his conduct in th' entire matter, frames th' last shindy of th' campaign so that him an' Katie both wins by him losin' without him sacrificin' his standing as head of the house of Dohn—sounds funny, don't it? I don't know how to say it—anyway, I tell you this Bill is Irish.

"It's at Looeyville that th' concludin' fireworks is touched off, an' th' explosion comes about so natural that a board of survey couldn't have returned no verdict except 'spontaneous combustion.' There's a lively meetin' in progress at Douglas, an' in th' free-for-all trot, looked for Friday, Bill an' Tommy Nolan both has entries. Bill's folks is with him, an' late Thursday evenin' several of us was settin' in one of th' little side parlors down stairs at th' old Galt house—Bill an' his wife an' Katie, Jim Clay, one of th' Danville Cecils, Lingo Linder an' yours truly—talkin' about matters an' things in general, when Silver Bill Riley comes along. We stops him for information about th' overnight pools, none of us havin' been around at th' sellin', an' he tells us Bill's an' Tom's entries rules even at a fair price, with a stud belongin' to a bean eater from Mystic Park as the only other selection at a lower figure, th' balance bein' bunched in th' field. Riley, knowin' a bit as to how things stands in th' Dohn family circle, takes a shot at Bill by addin': 'An' if ye don't drive a mighty good race, Bill, th' Nolan lad will nose ye out for th' big end of th' money.'

"Very calmly but positively, an' with some sneer in his tones, Bill allows that the Nolan lad's mare is a dangerous proposition, an' voices th' sentiments that it's a blame black shame that she hasn't a driver worthy of th' name, an' that if she must have brains for two, it's too bad that she can't have a hundred an' fifty pound chunk set in th' sulky an' be allowed to go it alone. Only under such circumstances, he intimates, would she have any license to win anything but a slow trot at a bush fair.

"Now when Bill begins his little speech there is a mighty ominous feelin' in th' atmosphere of that there little parlor, sort of a premonition that what a literary cuss would label a 'tense situation' was developin'. I keeps my eye on Katie, an' son, with her dad's first words she begins to get red and sort o' seems to choke up with anger, but she don't stay choked up, not her. With Bill's last words she lets out a hysterical little screech, an' in that quick th' pair of 'em was at it, hammer an' tongs. Katie defends Tommy bravely for some minutes, then buries her head in her mother's lap an' busts out sobbin' as though her heart would break, an' then it is, with all of us for witnesses, that Bill springs th' little joker.

"'Me child,' says he gently, as he rises an' lays his hand caressin'ly on her heaving shoulder, 'your happiness is my main concern in life. Marry ye must an' will, but I had hoped to cure ye of this infatuation f'r young Nolan in hopes ye'd find a better man. Do ye really love him?' an' Katie's head, though never raised from her mother's lap, nodded emphatic affirmation. 'Thin look up at me,' goes on me bold Bill, an' Katie stills her sobs, rears a tear stained countenance an' faces him without shame or fear.

"'Now,' resumes th' slippery Mick, 'pay me attintion. Ye are my child, an' y'r mother's, so that in y'r veins runs th' blood of many a gineration of sportin' ancestors, an' it will not be out of place to make ye a sportin' proposition. Ye say this Nolan is a better man in a sulky than yer old lad ever was or ever will be, an' no Dohn was ever yet chary on backin' his opinion. Here is th' ticket I'll write ye on tomorrow's race: If Nolan beats me he wins ye, if I beat him ye give him up. Now, how game are ye, an' did ye mean y'r words 'r were ye just a-bluffin'?'

"For a minute Katie stares at him while she's tryin' to realize what he was drivin' at; then she scrambles to her feet an' faces him square. 'Do you mean it?' she asks in a hard, strained voice.

"'Mean it?' echoes Bill. 'Ye can bet I mean it!'

"'Then,' says she, 'here's my hand on it!' an' she lays her little hand in Bill's big paw for a hard squeeze. Then she turns to th' crowd, her eyes a-twinklin' an' her face a-shinin'. 'Gentlemen,' says she with a gay laugh, 'take a girl's advice for once and risk no money on the Dohn entry in tomorrow's race. Dad, you're shy a win and ahead one son-in-law. Goodnight all, I must tell Tom," an' away she dances as light as a fairy to break th' news to Tom that'd rob him of a night's sleep an' cause him to drive a race as he'd never drove before. Our crowd breaks up right afterward, an' it's when Bill an' me gravitates to th' bar for a night cap that I gets th' jolt that reelly puts me wise to th' whole play.

"'Wilyum Henry,' says me bold Bill as he sets down th' glass he's just drained of a choice swallow 'r so of old Clermont, 'sometimes, though not often, there is wisdom in a woman's words concernin' a horse race. Kathleen give ye a tip. I'll give ye another like it: don't bet no money on th' Dohn entry. Savvy? Goodnight,' an' th' cuss was gone,

leavin' me t' figger out why he passes me that hunch. Son, I ain't no seventh son of a seventh son, an' I never sets myself up as possessin' th' rapidest fire set of brains in th' world, but it don't take no hour f'r th' full meanin' of Bill's words t' come t' light. He aims t' see to it personal that Tommy Nolan wins this horse race, an' while I've always known him for a slick ol' codger this here last scheme of his'n hits me so hard that I can merely make motions to th' gentlemanly an' intelligent barkeep, who instantly perceives my dire need of a little more of the same. Havin' thus fortified myself against further impendin' cataclysms I weakly toddles off to bed.

"To make a long story short, skip all th' minor happenings of the next several hours to th' time when th' free-for-allers scores for th' word. The' bean-eater he draws th' pole, with Bill an' young Nolan scorin' in fourth an' seventh position, respectively, an' th' starter gives 'em th' word th' third time down. Bean eater he holds th' pole, an' in jockeyin' th' three-quarter curve Bill an' th' lad slides in alongside f'r a clean shoot into th' stretch. Home they come, neck an' neck to th' gate, an' then Bill an' Tom pulls th' bud an' scoots away in front, head on f'r th' wire, th' old man landin' by a nose in a finish that empties ever' seat in th' stand. A bunch of rah-rah boys couldn't a-made more noise.

"Th' second heat shows it a sure thing that field ticket holders an' them with boards on th' bean eater have done kissed their kale goodby, f'r there ain't nothin' to it but Bill an' Tom. Right at th' ol' man's sulky wheel hangs th' lad like th' clean strain Irish terrier that he is, an' as they swings into th' stretch both of 'em goes to th' bat again an' th' stand come up in a flash. Yard f'r yard, foot f'r foot, inch f'r inch them two scraps it out, an' it ain't till th' starter bawls out th' name of Tom's mare first that th' crowd knows which horse wins.

"'Tain't no use detailin' th' next two heats, each man takin' one in fast time an' finishin' inches apart. Kate an' her ma and several friends is occupyin' of a box right at th' wire, an' from th' party's talk an' banter a good many folks near by gets wise to th' situation an' th' word by now has scattered through th' stand that th' lad behind th' game little mare is drivin' for a whole heap more than th' purse, an' of course all of us horse folks knows about it from th' jump. Neither Bill nor Tom comes t' th' box between heats, but as Tom drives past on his warm up he casts a glance upward an' Katie, jumpin' to her feet, throws him a kiss an' puts her whole heart an' soul into th' look she sends him.

"Son, in my time I am considered something of a teamster my own self, but I'm tellin' you now that it ain't often today that you see drivin' like was put up in this fifth heat, even with Longshot Cox, Tommy Murphy an' Pappy Geers all in th' same race. They gets th' word on maybe th' third time down, an' as usual th' heat winners is away in the clear at th' quarter. Roundin' into th' back stretch old Bill begins to camp on his horse's hocks an' before th' half flashes he's put a good open length o' daylight between him an' his would-be son-in-law. I sees Katie pale a bit an' set her trim little jaw in a way that bodes ill f'r her old dad if he romps home a winner, an' th' look she sends steadily across th' field to th' racin' pair never wavers.

Roundin' the turn th' lad shifts th' bit in th' little mare's mouth an' she begins walkin' up on old Bill an' th' geldin', an' as they swing into th' stretch she keeps a-comin' with Bill's horse showin' no signs of a strain of dog in his pedigree. Half way in th' stretch both of 'em begins swingin' th' willow an' you couldn't hear yourself think for th' noise in th' stand. I finds myself at Katie's side, an' her a-clenching one of my big fists fit to bust it as she strains to see th' lad in front. At th' gate the mare shoves her nose two feet to th' good an' a wild thrill runs through Katie's blood to mine. Thirty yards from th' wire Bill collars Tommy f'r a half a neck an' Katie puts her whole heart an' soul in one wild cry of 'Tom!' that carries clear above th' roar of th' stand an' reaches th' lad in th' sulky. It's like him an' the mare had been hit with a stimulatin' jolt of electricity. Don't ask me how he done it, son, or where th' mare got th' speed from, but with Bill's horse never falterin' an' with th' Mick drivin 'every inch f'r all he was worth, th' lad picks th' baby up in his lap an' fairly lifts her across th' wire a winner by inches only—an' in a second I finds Katy a limp burden in my old arms with her head collapsed on my breast, sobbin' away for dear life an' a joy that could find no other vent, with me, like th' bunglin' old roughneck I am, tryin' to comfort her with pettin' her pile of glossy hair an' talkin' baby talk. I'm a sentimental old fool at best."

The Old Trainer stopped, and as his eyes stared unseeingly toward the vacant tables near us his seamed old face was wreathed in a kindly smile as memory dwelt upon the picture hiswords had just drawn. Suddenly he looked at his watch and his smile changed to a look of surprise. He held it up for my inspection and the hour marked by the hands was away along in the night. Our roving glances about us revealed a big cafe, empty of all save tables and a very few belated employees. Unnoticed by us the evening had slipped into a dead and gone yesterday, and the old gentleman was needlessly apologetic.

"I'm not only a sentimental old fool," he ventured with a grin, "but a blamed long winded one. I'll finish it quick. Late th' next night th' matchmaker an' yours truly again faces th' bartender at th' Galt House, while in th' big parlors upstairs Mr. an' Mrs. Thomas Nolan was yet receivin' congratulations.

"'Bill,' says I, 'you old son-of-a-gun, you put it over all right, but believe me you drew it awful fine, Bill, awful fine.' He looks me over quizzically an laughed. 'An ye fell f'r it y'rself, huh? Say, now, was I drivin' when we went under th' wire?' I nodded, an' he continues: 'Ye can bet I was drivin'! I picked even better than I knew, Wilyum Henry, an' the best man won. I got mad an' started out to beat him that last heat, an' I'd have done it, damn him, if I could have spelled able!' an' from th' set of his jaw I knew he meant it. It sure hit me a jolt. 'But Katie,' says I, 'how about Katie?'

"He looks me over funny again. 'Wilyum Henry,' he says sort of soft an' pityin' like, 'in some ways ye are a wise old rat; in others ye are a blamed old simpleton. Y'r field of eddication has been limited by bein' the father of a son, but no daughter. How about Katie?' and he mimics my tone of concern. 'How about Katie? Why hell, man, she'd a' been Mrs. Nolan by now same as she is! What's a girl's bargain with her darned ol' dad when she's heels over head in love?' an' again he leaves me merely able to make motions towards th' bourbon. Come on, son, let's beat it before we get throwd out," and out into the night we went.

Concrete Septic Tanks

The well-managed farm of today means many household conveniences as well as as labor-saving farm machinery. Back-breaking drudgery has been largely eliminated from both house and fields. Running water and the kitchen sink and bathroom have supplanted the old-time pump and open, insanitary drainage. But the most efficient disposal of sewage remained a problem until the concrete septic tank was invented. It is a simple, cheap and effective device, rapidly supplanting the drywell, with its constant menace of water pollution. In brief, there has come to the farmer his own little sewerage plant in concrete, which answers his purpose even better than large city works, for he has neither the tax nor repairs that always attach to a city sewer system.

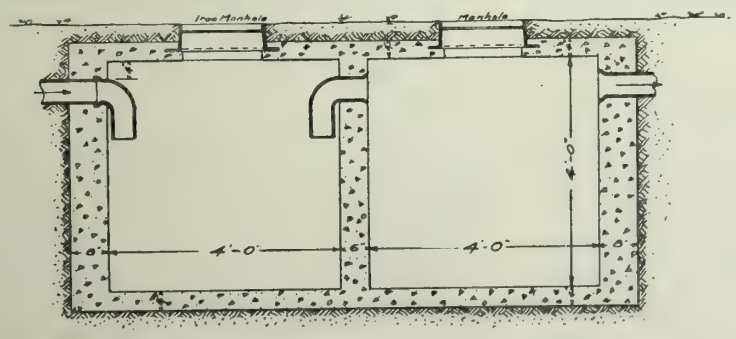


FIG 1.—CROSS SECTION INDICATING LOCATION OF PIPES.

The principle upon which the concrete septic tank operates is extremely interesting. It consists of a long, water-tight cistern, through which sewage passes very slowly and evenly. Located underground, it is warm and dark, thus affording perfect conditions for the development of the bacteria or germs which clarify and render harmless the sewage. After passing through the septic tank, the sewage is practically free from all suspended matter and has the appearance of water. From the septic tank this clear effluent is discharged into three lines of ordinary farm drain tile.

Size and Location of Tank.

While the odor from a septic tank is scarcely noticeable, it is nevertheless best to locate it at some distance from the house. Choose a spot easy to excavate so that the top of the tank can be sunk 6 inches below ground level and where the lines of drain tile will have sufficient fall to carry off the discharged fluid. The tank should be large enough to hold the entire sewage for one day. For a family of eight to ten people occupying a house having two bathrooms fitted with the customary appliances in the way of tubs and stationary washstands and downstairs the kitchen sink, a concrete tank having two compartments, each 4 feet long by 4 feet wide by 4 feet high, will be required. Since the top and bottom are each 4 inches thick and the top of the tank is 6 inches below ground level, dig the pit 5 feet 2 inches in depth. The walls of the tank are 8 inches thick and the partition between the two compartments 6 inches. Therefore, the length of the pit should be 9 feet 10 inches and the width 5 feet 4 inches.

Making Forms and Placing Concrete.

If the earthen walls of the pit stand firm only inside forms will be needed. These inside forms are merely boxes made of 1-inch boards. Two boxes will be required to make two compartments. The outside dimensions of the boxes should be 4 feet square by 4 feet high. The boxes or forms will be placed on the freshly laid concrete floor. Holes for taking 6-inch pipe should be made in the boxes as shown in Fig. 1. The holes should be 4 inches from the top of the box form, measusing from the top of the hole. The concrete should be mixed in the proportion of 1 part Portland cement, 2 parts sand and 4 parts crushed rock or gravel. Place a 4-inch thickness of concrete in the bottom of the pit to form the floor of the tank. On top of this concrete set the box forms, which should be ready for immediate use. Place the forms so that there is a space of 6 inches between them and an 8-inch space between them and the earthen walls of the pit. Then commence depositing the concrete for the walls and partition. As soon as the level of the concrete reaches the holes in the forms place in the holes 6-inch pipes as illustrated. Then continue the concreting until even with the top of the forms.

Reinforced Top and Manholes.

Two ordinary iron manhole frames and covers may be obtained from a local dealer in building supplies. The manhole covers should fit tightly and should not be perforated. The manhole frames should be 10 inches high so that when placed on top of the forms the upper edge will be even with ground level. If the manhole frame is of less height than this, it should rest on a circular piece of 1-inch board, which is nailed to the top of the form. Since the concrete roof is to be self-supporting, it will be necessary to reinforce it with a few lengths of ⅜-inch round steel rods. There will

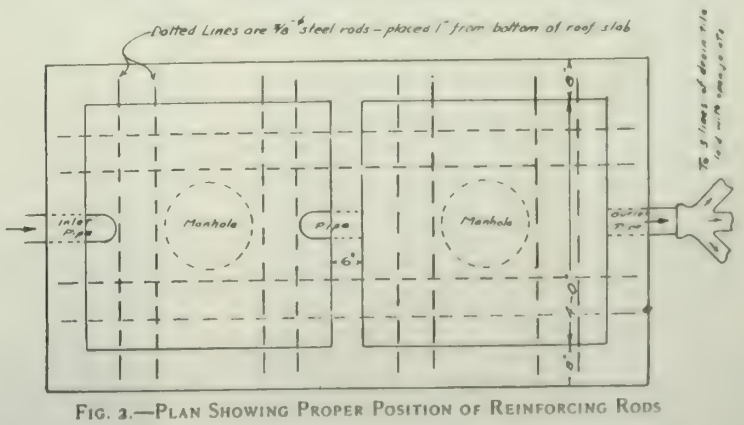


FIG. 2.—PLAN SHOWING PROPER POSITION OF REINFORCING RODS

be needed 4 pieces of ⅜-inch rods, 9 feet 6 inches long, and 8 pieces 5 feet long. The roof is now ready to be placed. Place the manhole frames in proper position on top of the form, and deposit the concrete to a depth of 1 inch and on the concrete lay the long and short bars as shown in Fig. 2. When the bars are placed, deposit the balance of the concrete so as to bring the roof to a total thickness of 4 inches. As it will be covered with earth it is not necessary to give this top surface a smooth finish, merely level the surface by striking off with a straight board . The tank should now be allowed to rest undisturbed for at least 2 weeks. At the expiration of this time, saw away wooden top of the forms inside of the manhole frames. Then enter the tank and remove the wooden forms, passing the lumber out the manhole opening. While in the tank make certain that the pipes are all unobstructed and not even partially clogged with dirt or lumber. The inlet pipe is then connected to the pipe from the house and the outlet pipe joined to three lines of 3-inch concrete drain tile. The drain tile will be laid about 12 inches below the surface of the ground and the joints left open, that is to say, no mortar must be used in the joints. This permits the discharged fluids to be absorbed by the surrounding soil. The drain tile lines should be laid in the form of the letter "Y" and sufficiently extended to cover a large area of ground. Average conditions require that each arm be about 100 feet long. After this is done, cover the tank with earth to the level of the manhole covers. It is now ready for use.

It is sometimes the custom to plant a few shrubs around the manhole openings, thus effectually hiding all evidence of the tank.

Materials Necessary.

A tank of the size specified will require about 4 cubic yards of crushed rock, 2 cubic yards of sand and 7 barrels of Mt. Diablo cement. There will also be needed 78 feet of ⅜-inch round steel rods, which can be obtained from the local blacksmith or hardware dealer. The tank can be built without skilled labor. It requires but few tools and construction methods are so simple that one man can easily build it.

The Gaited Saddler in California

At your request I write you a short article on the American Saddle Horse, commonly known as the Five-Gaited Horse.

I cannot add much new matter to that I have already given expression to on other occasions; perhaps a reiteration of some of the thoughts heretofore expressed, but in different language, will be excusable, and in conjunction with some additional thoughts, will serve the purpose, particularly in view of the fact that this is hurriedly written, on account of matters pressing at the close of the year.

As I have said on other occasions the American saddle horse is no accident. He is the result of no accident. He is the result of scientific breeding aided by the necessities of the time and the innate love of man for this, his best friend of the four-footed type.

Marengo, while the following inscription marks the grave at Strathfieldsaye of Wellington's famous charger, Copenhagen, which died in 1835 at the ripe old age of twenty-seven. This charger was buried with military honors:

"God's humble instrument, though meaner clay,
Should share the glories of that glorious day."

Copenhagen was the grandson of the mighty Eclipse, and his powers of endurance were said to be marvelous.

Another of Napoleon's war steeds was Jaffa, buried at Glastonbury. The famous charger of General Robert E. Lee, Traveller, died in 1872, and his skeleton may still be seen at Lexington, Virginia.

The interest in the American, or five-gaited saddle horse is most intense in the Middle West, where fabulous prices have been, and are being paid for



REX Mc, J. GETHIN UP—A POPULAR CALIFORNIA SADDLER.

You may trace the history of man to its source and you will find associated with him his faithful companion and helper, the horse. I prophesy that notwithstanding the motor machine, the future history of man will continue to record his great accomplishments frequently in association with this noble animal.

"The Why of the Gaited Saddle Horse."

In the early settlement of the Middle West, owing to the condition of the roads and the scarcity of wheeled vehicles practically all travel in the rural districts was by means of horseback. All classes—men, women and children—used this means of travel, and consequently became more or less expert horsemen. That class of horse which carried his rider with ease and speed was sought, resulting in the breeding of animals with these characteristics.

The desire to be distinguished and to excel led to the breeding of high-style horses with easy, attractive gaits, ultimating in the beautiful five-gaited horses we now see in the parks and show rings. There is no other horse today equal in beauty of form, style and motion to the five-gaited saddle horse. While other classes of horses with perhaps the exception of the excessively heavy horse, is giving way in some measure to the machine, the high-styled saddle horse is growing in favor, and it will ever be thus.

It is said of Lord Kitchener that no man hath a greater regard and love for his horse than he, and when his equestrian statue was being erected, he told the sculptor that it was not necessary for him to worry so much about the likeness of himself, but to be quite sure that he did full justice to Democrat, his favorite charger.

At the Royal United Service Institute are to be seen the remains of Napoleon's famous white stallion, the highest or best of the type. On the Pacific Coast the interest in the last six years has doubled—trebled—quadrupled. At the California State Fair, 1914, there were some seventy head of high class saddle horses exhibited—whereas up to six years ago not more than two ever showed up, and they were of a very inferior character. The saddle horse show at the State fair of 1914 was recognized as being the most attractive feature. We predict that of all the four-footed animals to be exhibited at the Panama-Pacific exposition the five-gaited horses will be the most popular.

Considering the brief time of any organized effort on the Pacific Coast we claim most worthy progress. Up to the time of the organization of the Pacific Coast Gaited Saddle Horse Association six years ago, as we have already shown, nothing worthy of notice had been accomplished. Mention might be made as showing this progress of some of the classes exhibited at the State fair, 1914. I doubt whether the yearling stallion class was surpassed or even equaled at any of the popular fairs of the Middle West. Among those of this class of special note was a Peavine colt owned by Miss Adeline Gillis of Los Angeles; a colt owned by Mrs. Anderson of Oakland, which she purchased in Kentucky in the spring of 1914; a colt by Lord Denmark, and dam by Rex McDonald, owned by Mr. Bernstein of Hanford, California, and my colt, Le Grand McDonald, by the famous sire Grand McDonald.

In the weanling futurity class there were twelve exhibited, at least one-half of which were top-notchers. This futurity is known as the State Agricultural Association Futurity No. 1, and has a guaranteed purse of $3,000.00 shown in four divisions and divided as follows:

Weanlings shown in 1914.....$300
As yearlings to be shown in 1915 500
As 2 yr. olds to be shown in 1916 800
As 3 yr. olds to be shown in 1917 1200 and $200

to be divided between the sires and dams of the several winners. There are 54 entries in this Futurity, twelve of which were shown in September. We expect at least thirty of them will be in line at the Panama-Pacific Exposition.

There were also shown at State Fair 1914 for the American Association Trophy some fifteen head ranging from two-year olds down. This class was greatly admired and speaks eloquently of the future success of the breed in this state.

The American saddle horse has come to stay, and the breeders of light horses that do not get into line are going to be left behind. Beside their fine saddle and showy qualities they are the most attractive horses in harness.

There is much that might be said on this subject, but fearing that should I allow myself full rein I would prolong this hurried script to the point of tiring your readers, I subscribe myself,

An admirer of this equine beauty,

E. A. BRIDGFORD.

OUR GREATEST COMMERCIAL SCHOOLS.

"I am a graduate of Heald's" is a statement that always secures an applicant for a position in the commercial or clerical world not only a most respectful hearing but, in most cases, the appointment to a permanent place on the pay roll, with an assured future. Very many of our most successful men and women in life's leading professions look back with pride to the day they walked away from "Heald's" with their credentials in hand, and with the stepping stone to success in life firmly entrenched in its position. From a small beginning, the system has extended to the leading cities of the coast and the schools established in each instance have preserved a high and unalterable standard of efficiency and excellence. Stenographers who complete their terms here, like the bookkeepers, are always in demand and the system of shorthand as taught by the able corps of teachers cannot be excelled. To these branches of the school is added an engineering department in which engineering of all kinds is practically taught, so no better foundation can a young man have than a scholarship in this college. The college in San Francisco, at Van Ness avenue and Post street, occupies one of the best lighted buildings in the city, and the class rooms are superior to any business college in the world.

SELL BRAND HORSE GOODS.

Few makes of boots, harness, hopples and other items of horsewear have attained greater popularity than the "Sell line," of which a full stock is always to be found at the establishment of J. David West, 1265-1267 Golden Gate Avenue, San Francisco. Mr. West's offerings in other lines include furnishings of every description necessary to the commercial or speed stable or stock farm, and those with "ailments" to treat will also find here a large assortment of the leading veterinary remedies.



WHAT C. B. WOODS CALLS A "REGULAR PHOENIX PHINISH"

This kind of racing characterized the daily card at the Arizona State Fair this year. The above is the finish of the first heat of the free-for-all pace on getaway day: Don Pronto (Durfee) on the pole, first; Knight of Strathmore (Hawley), second; Jim Logan (Montgomery), third. Time 2:05.

The Table of World's Records

[Note—Black face type indicates performances made in 1914.]

TROTTING

1 mile—Uhlan, bl g (8), by Bingen (1912).....1:58
2 miles—The Harvester, br h (5), by Walnut Hall (1910) (First mile 2:08½, second mile 2:06¾)....4:15¼
3 miles—Nightingale, ch m (8), by Mambrino King (1893) (1st mile 2:22; 2d mile 2:19; 3d mile 2:14½) 6:55½
4 miles—Senator L., b h (6), by Dexter Prince (1894).....10:12
5 miles—Zambra, b g (5) by McKinney (1902)....12:24
Fastest gelding—Uhlan, bl g (8) by Bingen (1910)..1:58
Fastest mare—Lou Dillon, ch (5) by Sidney Dillon (1903).....1:58½
Fastest stallion—The Harvester, br (5) by Walnut Hall (1910).....2:01
Fastest yearling, colt — Airedale, b, by Tregantle (1912).....2:15¾
Fastest yearling, filly—Miss Stokes, b, by Peter the Great (1909).....2:19¼
Fastest 2-year-old, colt—Peter Volo, br, by Peter the Great (1913).....2:04½
Fastest 2-year-old, filly—Native Belle, b, by Moko (1909).....2:07¾
Fastest 2-year-old, gelding — Henry Todd, b, by Henry Setzer (1914).....2:11¼
Fastest 3-year-old, colt—Peter Volo, br, by Peter the Great (1914).....2:03½
Fastest 3-year-old, filly—Native Belle, b, by Moko (1910).....2:06½
Fastest 3-year-old, gelding—Peter Thompson, b, by Peter the Great (1911).....2:07½
Fastest 4-year-old, colt—Etawah, b, by Al Stanley (1914).....2:03¼
Fastest 4-year-old, filly—Joan, b, by Directum Spier (1910).....2:04¾
Fastest 4-year-old, gelding—Uhlan, bl, by Bingen (1908).....2:07¼
Fastest 5-year-old, mare—Lou Dillon, ch, by Sidney Dillon (1903).....1:58½
Fastest 5-year-old, stallion—The Harvester, br, by Walnut Hall (1910).....2:01
Fastest 5-year-old, gelding—Uhlan, bl, by Bingen (1909).....2:02¼
Fastest green performer—Lou Dillon, ch m(5) by Sidney Dillon (1903).....1:58½
Fastest green stallion—Colorado E., b (3) by The Bondsman (1910).....2:04¾
Fastest green gelding—Highball, b (7) by Dr. Hooker (1907), Lewis Forrest, bl (6) by General Forrest (1911), McCloskey, br (9) by Theodosius (1914).....2:06¼

TROTTING—IN RACES.

Fastest heat—Hamburg Belle, b m (7) by Axworthy (1909).....2:01¼
Fastest heat, stallion — The Harvester, br (5) by Walnut Hall (1910).....2:02
Fastest heat, gelding—Uhlan, bl (5) by Bingen (1909).....2:03½
Fastest heat, yearling—Pansy McGregor, b f by Fergus McGregor (1893).....2:23¾
Fastest heat, 2-year-old—Peter Volo, br c by Peter the Great (1913).....2:04½
Fastest heat, 3-year-old—Peter Volo, br c by Peter the Great (1914).....2:03½
Fastest heat, 4-year-old—Etawah, b c by Al Stanley (1914).....2:03¼
Fastest heat, 5-year-old—The Harvester, br h by Walnut Hall (1914).....2:02
Fastest 1st heat—Hamburg Belle, b m by Axworthy (1909).....2:01¼
Fastest 2d heat—Hamburg Belle, b m (7) by Axworthy (1909).....2:01¾
Fastest 3d heat—The Harvester, br h (5) by Walnut Hall (1910).....2:02
Fastest 4th heat—Etawah, b c (4) by Al Stanley (1914), Tommy Horn, b g (8) by Otto Wilkes (1914).....2:04½
Fastest 5th heat—Helen Stiles, b m (4) by Sidney Dillon (1912), Bon Zolock, b g (8) by Zolock (1913), Maymack, b m (9) by Arthur Wilkes (1914).....2:06¼
Fastest 6th heat—Manrico, b c (3) by Moko (1912)..2:07¼
Fastest 7th heat—Monte Carlo, b g (7) by Mendocino (1903).....2:07¼
Fastest 8th heat—Cresceus, ch c (3) by Robert Mcgregor (1897).....2:11¼
Fastest 9th heat—Alix, b m (5) by Patronage (1893) 2:09¾
Fastest dead heat—Sweet Marie, b m (8) by McKinney, and Aristo, b g (5) by Nushagak (1904).....2:08¼
Fastest 2-heat race—Hamburg Belle, b m (7) by Axworthy (1909) :.....2:01¼, 2:01¾
Fastest 2-heat race, by a stallion—The Harvester, br (5), by Walnut Hall (1910).....2:04¼, 2:03¼
Fastest 2-heat race by a gelding—Uhlan, bl (5) by Bingen (1909).....2:04¾, 2:03½
Fastest 3-heat race—Etawah, b c (4) by Al Stanley (1914).....2:03¾, 2:03½, 2:03½
Fastest 3-heat race, by a mare—Maymack, b m (9) by Arthur Wilkes (1914).....2:04½, 2:05¼, 2:05
Fastest 3-heat race, by a gelding—Paderewski, ch, (8), by Constenaro (1909).....2:05¼, 2:06¾, 2:05¼
Fastest 3-heat race, divided heats—Dudie Archdale, bl m (8) by Archdale (1913) (Anvil won first heat) 2:04¼, 2:04¾, 2:04½
Fastest 4-heat race—Etawah, b c (4) by Al Stanley (1914) (Omar won first heat).....205¼, 2:05¼, 2:05¼, 2:04½
Fastest 5-heat race—Brace Girdle, b m (11) by Tregantle (1911) (Billy Burk won 1st and Hailworthy second heat).....2:03¾, 2:05¼, 2:05¼, 2:08½, 2:07¾
Fastest 6-heat race—Spanish Queen, b m (7) by Onward Silver (1910) (Major Strong won 1st, General H. 2d and 3d heats).....2:07¼, 2:07¼, 2:04¾, 2:07¾, 2:07¾, 2:12
Fastest 7-heat race—Tommy Horn, b g (8) by Otto Wilkes (1914) (Lizzie Brown won 1st and 6th, Maymack 5th and Oakdale 2d heat).....2:07¼ ,2:07¾, 2:08¾, 2:04½, 2:06¼, 2:08, 2:08½

TROTTING—TO WAGON.

1 mile—Lou Dillon, ch m (5) by Sidney Dillon (1903). Uhlan, bl g (7) by Bingen (1911).....2:00
1 mile, by a gelding—Uhlan, bl (7) by Bingen (1911).2:00
1 mile, by a stallion—John A. McKerron, b (5) by Nutwood Wilkes (1900).....2:10
1 mile in a race—Lou Dillon, ch m (5) by Sidney Dillon (1903) 2:04¾
1 mile in a race, by a gelding—Lord Derby, b (7) by Mambrino King (1902).....2:05¾
Fastest two heats—Lou Dillon, ch m (5) by Sidney Dillon (1903) 2:04¾, 2:04¾

TROTTING TEAMS.

1 mile—Uhlan, bl g (8) by Bingen, and Lewis Forrest, bl g (7) by Gen. Forrest (1912).....2:03¼
1 mile in a race—Roseleaf, blk f (4) by Gold Leaf, and Sallie Simmons, b f (4) by Simmons (1894) 2:15¼

TROTTING—HALF-MILE TRACK.

1 mile—Uhlan, bl g (7) by Bingen (1911).....2:02¾
1 mile by a mare—Sweet Marie, b (11) by McKinney (1907) 2:07
1 mile, by stallion—Willy, br h (7) by Wilburn M. (1911) 2:07¾
1 mile, by a yearling—U. Forbes, bl c by J. Malcolm Forbes (1913) 2:21½
1 mile, by a 2-year-old—Nowaday Girl, b f by MacDougall (1912) 2:16½
1 mile, by a 3-year-old—Hugh Miller, bl c by Baronmore (1914) 2:11¼
1 mile, by a 4-year-old—Pat L., b c by Republican (1896) 2:10½
1 mile in a race—Sweet Marie, b m (11) by McKinney (1907) 2:08
2 miles—Prince C., br h (10) by Martyr (1911).....4:42
Fastest 1st heat—Joe Bowers, b h (7) by Symboleer (1911) 2:09¼
Fastest 2d heat—Sweet Marie, b m (11) by McKinney (1907) 2:08
Fastest 3d heat—Early Alice, br m (7) by Early Reaper (1908) 2:08¾
Fastest 4th heat—Charley H., br g (8) by Cicerone (1910) 2:09¼
2 heats—George G., b g (8) by Homeward (1906) 2:08¾, 2:08½
2 heats, in a race—Sweet Marie, b m (11) by McKinney (1907).....2:10, 2:08
3 heats in a race—Locust Jack, gr g (7) by Keller Thomas (1908) 2:10½, 2:10¼, 2:09
3 heats in a race, by a stallion—Joe Bowers, br (7) by Symboleer (1911).....2:10¾, 2:10¼, 2:10¼

PACING

1 mile—Dan Patch, br h (9) by Joe Patchen (1905)..1:55¼
2 miles—Dan Patch, br h (7) by Joe Patchen (1903) (1st mile 2:07½, 2d mile 2:09½).....4:17
3 miles—Elastic Pointer, b h (5) by Brown Hal (1909) 7:31½
4 miles—Joe Jefferson, b h (12) by Thomas Jefferson (1891).....10:10
5 miles—Lady St. Clair, b m (12) by St. Clair (1874) 12:54¾
Fastest stallion—Dan Patch, br (9) by Joe Patchen (1905) 1:55¼
Fastest gelding—Frank Bogash, Jr., b (9) by Frank Bogash (1914) 1:59¼
Fastest mare—Dariel, b (10) by Alcander (1903).....2:00¼
Fastest yearling, colt—Frank Perry, b c by Toddington (1911).....2:15
Fastest yearling, filly—Rose McGee, b by The Abbe (1914) 2:19½
Fastest yearling, gelding—Vice, b by Vice Commodore (1914).....2:23¾
Fastest 2-year-old, colt — Directly, blk, by Direct (1894) 2:07¾
Fastest 2-year-old, filly — Fleeta Dillon, b by Sidney Dillon (1909).....2:08¾
Fastest 2-year-old, gelding — Richman, bl by The Northern Man (1914).....2:09¾
Fastest 3-year-old, filly—Anna Bradford, bl by Todd Mac (1914) 2:00¾
Fastest 3-year-old, colt—William, b by Abe J. (1913) 2:05
Fastest 3-year-old, gelding—Bud Elliot, ch g by Prodigal 2:16 (1914) 2:08
Fastest 4-year-old, colt—William, b by Abe J.(1914) 2:00
Fastest 4-year-old, gelding—R. H. Breat, b by Waponee (1914) 2:03¼
Fastest 4-year-old filly—The Maid, b by Hal Index (1899), Stellar Advice, ch by Straight Advice (1914) 2:05¾
Fastest 5-year-old, stallion—Braden Direct, bl by Baron Direct (1913).....2:01½
Fastest 5-year-old, gelding—Coney, bl by McKinney (1900) 2:02¾
Fastest 5-year-old, mare—Leata J., b by Royal McKinney (1913) 2:03
Fastest green performer—Minor Heir, br h (6) by Heir-at-Law (1908) 1:59½
Fastest green mare—Anna Bradford, bl (3) by Todd Mac (1914) 2:00¾
Fastest green gelding—R. H. Breat, b (4) by Waponee (1914) 2:03¼

PACING—IN RACES.

Fastest heat, stallion—Directum I, ch (7) by Directum Kelly (1914).....1:58
Fastest heat, gelding—Frank Bogash, Jr., b (9) by Frank Bogash (1914).....1:59¼
Fastest heat, mare—Evelyn W., b (9) by The Spy (1912) 2:00½
Fastest heat, yearling—Belle Acton, b f by Shadeland Onward (1892).....2:30
Fastest heat, 2-year-old — Extasy, b f by Baron Wilkes (1898) 2:10½
Fastest heat, 3-year-old — Anna Bradford, bl f by Todd Mac (1914).....2:00¾
Fastest heat, 4-year-old—William, b c by Abe J. (1914) 2:00
Fastest heat, 5-year-old—Braden Direct, bl h by Baron Direct (1913).....2:01½
Fastest 1st heat—Directum I, ch h (7) by Directum Kelly (1914).....1:58
Fastest 2d heat — Frank Bogash, Jr., b g (9) by Frank Bogash (1914).....1:59¼
Fastest 3d heat—Directum I, ch h (7) by Directum Kelly (1914) 2:00
Fastest 4th heat—Evelyn W., b m (8) by The Spy (1911) 2:02¼
Fastest 5th heat—Frank Bogash, Jr., b g (8) by Frank Bogash (1913).....2:03½
Fastest 6th heat—R. H. Breat, b g (4) by Waponee (1914) 2:03¼
Fastest 7th heat—R. H. Breat, b g (4) by Waponee (1914) 2:05½
Fastest dead heat—Robert J., b g (8) by Hartford and John R. Gentry, b h (7) by Ashland Wilkes (1896) 2:04
Fastest 2-heat race—Directum I, ch h (7) by Directum Kelly (1914).....1:58, 2:00
Fastest 2-heat race, by a gelding—Prince Alert, b g (9) by Crown Prince (1901).....2:02¾, 2:00¾
Fastest 2-heat race, by a mare—Evelyn W., b (9) by The Spy (1912).....2:03½, 2:00½
Fastest 3-heat race—William, b c (4) by Abe J. (1914) 2:00½, 2:00, 2:02½
Fastest 3-heat race, by a gelding — Independence Boy, ch g (6) by Thistle (1911)...2:02¾, 2:01¾, 2:02
Fastest 3-heat race, by a mare—The Broncho, b m (8) by Stormcliffe (1906).....2:03, 2:03¼, 2:02¾
Lady Maud C., ch m (9) by Chitwood (1909).....2:03¼, 2:02½, 2:03¼
Fastest 3-heat race, divided heats—Directum I, ch h (7) by Directum Kelly (1914) (Frank Bogash Jr. won 1st heat).....2:02½, 2:00, 2:00
Fastest 4-heat race—Evelyn W., b m (8) by The Spy (1911) (Earl Jr. won 2d heat).2:03, 2:03, 2:03½, 2:02¼
Fastest 5-heat race—Evelyn W., b m (9) by The Spy (1912) (Earl Jr. won 2d and 3d heats).....2:01½, 2:03½, 2:01½, 2:03½, 2:04¾
Fastest 6-heat race—R. H. Breat, b g (4) by Waponee (1914) (Billy M. won 1st, Peter Stevens 2d, and Del Rey 3d heat).....2:03¾, 2:02½, 2:03¾, 2:04¼, 2:05, 2:03¼
Fastest 7-heat race—Jerry B., ch g (7) by Argot Wilkes (1908) (Minor Heir won 1st and 2d, The Eel 3d, and Copa de Oro 4th heats).....2:00½, 2:02, 2:05¾, 2:08½, 2:06½, 2:06¼, 2:07¼

PACING—TO WAGON.

1 mile—Dan Patch, br h (7) by Joe Patchen (1903)..1:57¼
1 mile, by a gelding—Little Boy, b g (8) by Kenton (1901) 2:01½
1 mile, by a mare—Aileen Wilson, bl (10) by Arrowwood (1910) 2:04½
1 mile in race—Angus Pointer, b g (6) by Sidney Pointer (1904) 2:04½
1 mile in a race, by a mare—Edith W., b (9) by Ben Lomond Jr. (1902).....2:05¾
1 mile in a race, by a stallion—Fred S. Wedgewood, rn by Fred S. Wilkes (1902).....2:07½
Fastest 2-heat race—Coney, blk g (5) by McKinney (1900).....2:05¼, 2:05¾

PACING—TEAMS

½-mile—Prince Direct, bl h (9) by Direct and Morning Star, b g (7) by Star Pointer (1904).....1:00¾
1 mile—Minor Heir, br h (10) by Heir-at-Law, and George Gano, b h (9) by Gambetta Wilkes (1912) 2:02
1 mile (amateur driver)—Prince Direct, bl h (9) by Direct, and Morning Star, b g (7) by Star Pointer (1904) 2:06
1 mile in a race—Billy M., ch g (8) by Newtown Boy, and Doctor M., ch g (9) by Sir Edwin Arnold (1914) 2:07¼

PACING—HALF-MILE TRACK

1 mile—Dan Patch, br h (9) by Joe Patchen (1905) 2:01
1 mile, by a gelding—Prince Alert, b (11) by Crown Prince (1903) 2:03½
1 mile, by a mare—Alcyfras, ro m (8) by Alcryon (1911) 2:04½
1 mile in a race—Directum I, ch h (6) by Directum Kelly (1913).....2:02¾
2 heats in a race—Lady Maud C., ch m (11) by Chitwood (1911) 2:04¾, 2:04¾
3 heats in a race—Billy M., ch g (8) by Newton Boy (1914) 2:09, 2:04, 2:04¾
3 heats in a race, by a stallion—The Eel, g (9) by Gambolier (1911).....2:07¼, 2:06¼, 2:07¼



MAYMACK 2:04½ and ALBALOMA 2:08¼ at PHOENIX
finishing first heat 2:07 trot in 2:04½, the race in which Maymack set three heat record for mares.

FURNISHER TO HIS MAJESTY THE HORSE.

John A. McKerron may hold no royal warrant as purveyor to human kings or queens as would undoubtedly be the case were his establishment in England, but for a good many more years than some of us younger sprouts can recall he has furnished the equipment for any number of kings and queens of the American turf. "See John McKerron about it" is the advice customary to stranger horsemen when they want some special or standard bit of horse gear, and this is one tip that never goes wrong, for if John hasn't it he will make it, as he is one man on the coast who takes lessons from no artisan in working leather. His establishment at 122 McAllister street, this city, carries an endless array of horse furnishings, and a record of a life time of square dealing backs every article that leaves the house.

ROD, GUN AND KENNEL

CONDUCTED BY J. X. DeWITT.

WILSON'S SNIPE.

In California, the southern end of it at least, the game little Wilson's snipe, uncertain haunter of the marshes, and the meadows, is even a more erratic bird than it is in the East, where in some sections it is considered as almost if not quite a permanent resident. Here, wherever there are suitable meadows lowlying to the warm breezes, well-soaked by plenteous rains, the "jack snipe" may be found at certain seasons of the year, but when you have found him, not matter how good your gun or how well trained your dog, you are yet a long way from possessing him for your table.

If I live a thousand years—which, believe me, I have no idea of doing, nor desire so to do—I shall never forget my first experience with a Wilson's snipe. Down in Orange county there is a small stream, mostly dry, but broadening out into shallow marshes here and there, which has been named Coyote Creek. Along this water course I spent many of the days between the years of sixteen and twenty. There I met my first mallard. There came down my first goose and there, more joy than all the rest, fell my first snipe.

I am a great adherent to the small bore shotgun, and at the time of which I write I was possessed of as fine a little 20-gauge as ever came out of the factory. Of course it was a hammer gun; the man who owned a hammerless in those days was a bloated plutocrat; and we, who did not, prophesied dire things for him in the way of getting his head blown off and like fatalities. I flattered myself that I knew the game of the region through which I hunted pretty well, and I did, as does every country lad who keeps his eyes open. One afternoon I took down the little scatter gun and started down the banks of the creek for a rabbit or two. I remember through the clear perspective of the years that a heavy rain had just fallen, so I judge that it must have been in November, in any event not later than December, and I remember distinctly that everything was bright green; even the willows looked brighter than usual and the doves were more plentiful than I had seen them in the creek bottom for years.

I reached a flat bit of marsh, picked up a rabbit about half way across and went on down to the creek itself to get a drink, when, with twice the suddenness of a quail but without any of the noise, a small brown bird got up from beneath my feet, and, with a sharp, and to me new sounding, note of wary alarm, took rapid wing away over the marsh. Instinctively I knew it was a game bird, and by its bill a snipe. Equally by intuition I threw the gun to my shoulder, and, as the drifting wisp straightened out, the black powder boomed in its wake. But somehow, just about the time the shot reached the place where the snipe had been the snipe was not there to catch it. I tried the other barrel with no better success. Then I reasoned that where there had been one such bird there might be more, and I was fully convinced, from memories of Old Wisconsin days my father had described to me, that I had stumbled on a rare find—woodcock in California.

Down the creek I went. Another brown "scaiper" got up from beneath my feet, and had not traveled twenty feet when the load of nines caught him right where he lived; in another moment he was lying in my hand, the prettiest game bird I have ever seen, before or since. Mottled brown, just marbled enough with black to make the pleasing combination found in the feathers of the grouse we used to call "pa'tridges" back along the Wisconsin river; huge dark eyes, almost human in their expression while life lasts; a long, clean, even graceful black bill, so admirably adapted to the work Nature has laid out for it—all these things unite to make, to my mind, one of the finest, though one of the shyest of the game birds of the northern continent.

By and by another one of the snipe came along, and, I am sorry to say, kept on going, despite the load of nines that went after him. But ere I finished I had six, and had fired, I suppose, twelve shots to get this number, not a bad average for one just beginning to shoot snipe, yet one which I do not think I have since beaten to any great extent. I never hope to kill more than fifty per cent of my tries on these snipe, and I do not think there are many who get over half of the birds they shoot at.





Next day I came back to the bottom land—not a snipe was to be found though I worked the marsh thoroughly, and right there I went up against another wonderful bit of "jack snipe" lore; the way in which the birds will appear and disappear over night in a restricted locality. This is, judging from all I have read, a more common habit in the East than it is on the West Coast. Here they are more in the way of settling down for an all winter stay in one locality than of moving about from one section of the country to another. Of course, none of them stay through the breeding season, but many remain very late in the spring, so late that I am almost compelled to believe that they do not breed until the second year. When they do go they take "French leave," so to speak, not even pausing to let their best friends, the gunners, know that they are going.

Wide, muddy reaches along the edge of slow moving streams, level open marshes, and even flat upland meadows, when the winter has been very wet, are the haunts of these birds. Rarely if ever do they appear along the seashore. But once do I remember seeing one on the beach—in summer when I shot a solitary snipe with a .22-rifle as he stood alone on the sandy slope of the sea. How he came there I have no idea; he may have been delayed in his long journey north, or he may have beaten the barrier and gotten well started on his southern way before the rest of his kind had left the breeding ground. The main nesting place of Wilson's snipe is supposed to be in the far North, though I am not very sure that any one knows exactly where very many of the snipe tribe do nest or could differentiate their eggs if they should find them.

That delightful writer, D. G. Elliot, has this to say of the mated pair:

"When mated the two birds perform curious evolutions upon the wing in the early morning, rising high in the air and sailing rapidly around each other, producing a strange rolling sound as they descend with great velocity to the ground. A similar manoeuvre called "drumming" is often witnessed, chiefly in the autumn, when the birds are wild. One will rise to a great height and then descend towards the earth with the swiftness of an arrow, creating a sound (caused, it is generally believed, by the rush of air through the primaries) which can be heard for a considerable distance. This noise startles other birds in the vicinity until the air is filled with snipe, drumming in all directions if they are numerous in the locality. . . . They travel always at night, preferring those usually when the moon is shining. Not infrequently this bird will alight on the topmost rail of a fence, or stump, or even on the branch of a tree, and it is perhaps more addicted to this habit when in the vicinity of its nest. This is merely a depression in the grass or bog. The eggs, about four in number, placed with their small ends downward, pyriform in shape, are grayish olive or olive brown in color, spotted and blotched with reddish brown, most numerous at the larger end."

The "cry" of this snipe is the same throughout its range, though that of the European snipe, its prototype of the eastern hemisphere, is said to be quite different from the "scaip, scaip" we are familiar with. This cry, so far as I have been able to observe, is never uttered on the ground, and seldom when the bird is in full flight. It is essentially a cry of alarm, used on the first rise from the earth where the bird has been hiding. When the day is rainy, or even dark and cloudy, jack snipe move around much more freely than they do on warm, sunshiny days, and as a consequence, are much more wary and difficult to shoot. Coming up on them in time for a shot with the wind is practically an impossibility on such days, not that the birds actually smell the hunter's approach, but they have the wind to aid them in their rise and in their getaway, whereby they move out of accurate range of almost any shotgun before the average snap shot can get his eye on them. The rising of one bird uttering its wavering cry in such weather is the signal for all the birds of its kind in



one piece of marsh to rise with it. Frequently they will move entirely out of the region in which they are feeding, but more often they will circle about, eventually returning to the same bit of lowland, there to repeat their previous action with the next shooter who comes along.

From these habits it is easy to see that the jack-snipe hunter who would achieve success must choose more pleasant days; furthermore, if he is wise and can find any breeze stirring, he will come into the marsh against it, so that when his birds get up he will have a moment's respite in which to shoot ere they get fully under way. I have heard a great deal said about the way in which a snipe will "straighten out" when he has finished the first erratic rise, so as to give the hunter a nice chance to pot him, but I have generally found that a jack snipe, by the time he settles into steady flight, is about forty yards from the shooter and going at the speed of a ninety-horse-power automobile on a dark road at three o'clock in the morning. Of course you can hit him, for he flies on a straight line and at a dead level, but, unless you have one of those hundred-yard shotguns that poetical imaginations dream about, you will only wound him, and then, even though you have a dog, you will have a good deal of trouble finding him. I do not know that I am overly tender hearted, but I am convinced that it is a crime to let a bird or an animal wander off to die a lingering death in pain amid the tangle of the home it loved so well.

I have known men who can kill woodcock and jack snipe and doves and quail under all sorts of conditions, but not for me the shooting of any birds where the brush is high and scattered. The game is not so bad where the undergrowth is thick and high, for then the birds are compelled to fly over it, but where it is high and scattered they persist in flying through it. Any one who has shot through damp ground grown up to stocky willows knows exactly what this means. I can kill more cottontails in a cactus patch where there is a burrow every ten feet than I can snipe or doves when they go through these young groves of slender stemmed trees. Any bird flying across the line of fire will carry away a lot of shot unless hit in a very vital spot. I have known doves to fly more than two hundred yards across an open grain stubble after being shot in the side and then crumple up like bits of wet paper when they came to the end of their flight, falling quite dead to the earth. In cases of this kind in the lowlands, of course, the birds get away to furnish food for rats and skunks, dropping into the thick undergrowth to die unfound.

Woodcock, as I am told by men who have bagged many of them in eastern marshes, as a rule fly straight away from the disturber of their resting places, and this in some measure holds true of the jack snipe, though if any of these birds get a fair start they generally fly straightaway, offering the shooter a better chance than do the eastern birds. Where the willows are small and slender the snipe as a rule cut out their first zigzag flight and throw themselves in wider curves between and among the trees.

For my jack snipe shooting, as for the greater part of my work with all the birds, I prefer chilled number nines for shot, with not more than three drams of powder behind them. I find that they carry farther, kill more surely and are all around more satisfactory in their execution than either eights or tens, both of which sizes have many advocates. Of course, this load is considered for a twelve-gauge gun; for the smaller sizes, sixteen and twenty, with the rare fourteen, reductions should be made in the quantity of shot as well as of powder.

The question of calibre of gun is a matter of personal preference. For my part, I imagine that I shall continue to use a small gauge, either a twenty or a sixteen, with a twelve for ducks and grouse when I am so fortunate as to get a day with either of them. The small guns are light, if they are loaded properly they carry up well, and for going through the brush and on long tramps they are preferable to heavier sizes. For several years, I shot nothing but a twenty gauge, but since game has become so scarce on the South Coast, and so wary, I have come to use a sixteen for most of my work. The sixteen gauge is about as nice a field gun as I know, though from all I can learn it does not do the work at the traps which the twelve-gauges accomplish.

But, to return to the jack snipe—the best place to find them on such days as I have suggested for their hunting, is on low fresh water marshes, where ponds are not too abundant yet where the mud is soft enough for them to get full action with their long bills. It is as a rule useless to hunt for these birds where there are no "chalkings" or holes in the mud, for whenever the snipe are around they will make these holes. Sometimes I think they poke the mud-flats full of holes out of sheer fun, for surely no snipe ever ate all the worms to be obtained in the full number of holes that one can make in a single night or during a cloudy afternoon.

By nature jack snipe are solitary birds, but they are occasionally met with in good sized bands, especially in the times of migration. At such times they do not seem to fly as high as do most of the other shore birds, but travel altogether by night, making frequent stops for days at a time where the location is suitable for feeding. Many curious and unreliable stories are thus aroused of their sudden appearance and disappearance in the brief interval between two days. The movements of jack snipe, and indeed of all birds, are easily explainable, either by the demand of their stomachs, the approach of the nesting season or the falling of winter upon their summer homes. Of a surety, the jack snipe is no dullard, and when he or his mate make a move there is a good reason behind it, not the mere whim of capricious wings.

A CITIZEN ARMY OF SHARPSHOOTERS.

All eyes are turned on Europe, where the greatest conflict in the history of the world is raging. Millions of men are involved, having been rushed to the front almost immediately upon the declarations of war which followed each other in rapid succession, states a writer in the North American.

The vast armies that responded so quickly to the call to arms have impressed all with the condition of preparedness which existed and the decided advantage to any nation in having a large body of men fitted by previous training qualified to take up arms on short notice in defense of their country.



Not a few have wondered what Uncle Sam would do in such a crisis with a standing army of but 97,000 men, and a "great reserve" of 123,000 militiamen, for the total available force of 220,000 pales into insignificance when compared with the 4,000,000 men which France mustered; Germany and Austria both with 7,000,000, and Russia's 13,000,000.

No one doubts the willingness of hundreds of thousands, yea, of millions, of patriotic Americans to offer their services to their country in time of need; but most in demand would be men with a knowledge of firearms and the ability to shoot. This is well exemplified in a recent call for troops, which Lord Kitchener supplemented with, "Give me men who can shoot; I don't care how they march or drill."

Do you know that the United States has what is virtually a second reserve army of nearly half a million men?

Probably not; but this is not surprising, since it is doubtful if Uncle Sam himself realizes it. Yet more than 400,000 Americans practice weekly to acquire what Earl Kitchener and leading American military experts say is the chief qualification of a modern soldier, i. e., the ability to shoot accurately and tirelessly the heavy loads required in military engagements.

Counting the National Guard as our first reserve, the second is the army of trapshooters. It is true they are not consciously training for military service. Trapshooting is to them their favorite sport, but analysis of its elements discloses marked similarity to military drill.

A military authority recently called attention to a potential American army in the trapshooters of the United States. In his remarks, the military man laid emphasis on the fact that in the early stages of a conflict volunteers lack efficiency not so much because of their inability "to keep step" as their lack of familiarity with firearms and the consequent "gun-shyness" developed when first handling a modern rifle because of fear of the "kick." "Not until a recruit overcomes his timidity of the recoil of a rifle will he show a satisfactory degree of ability as a marksman," said the militia officer.

"On the other hand, men who weekly or monthly throughout the year visit a trapshooting club and fire 50 to 100 shells during an afternoon, become so used to the recoil of a shotgun that in exchanging it for military rifle at a time of necessity, they would, from the beginning, exhibit no sign of the 'gun-shyness' so detrimental to marksmanship.

"To army officials who have tried for years to provide for an adequate reserve force, it is, no doubt, a satisfaction to know that from the more than 400,000 trapshooters in the United States there could be drawn, if needed, an army of men who know how to handle firearms effeciently."

True, trapshooting is not rifle shooting, nor is there much in common between the two; but the trapshooter is a man who comes in contact frequently with firearms, and knows how to use and care for them. And then, are not the principles of all shooting fundamentally the same, all requiring the holding of the arm, be it rifle or shotgun, in proper position, sighting and pulling the trigger at the proper moment?

The average trapshooter is most zealous in the care given his weapon, and success in rifle shooting is not possible without constant and scrupulous attention to the detail of keeping the rifle clean and free from dirt inside and out.

But trapshooting goes farther than the mere teaching of its devotees how to shoot and care for their guns. Its greatest virtue lies in what it does for the man himself. Visit any trapshooting club on a regular shooting day, and size up the shooters, and you will find them to average up pretty well with any body of men you will meet anywhere. Trapshooting leaves an indelible mark on a man. It makes him independent and self-reliant, at the same time teaches him consideration for the persons and feelings of others, and makes him respectful to qualified authority. And these qualities, combined with a knowledge of the care and use of firearms, and the training it gives the hand and eye, are just the qualities that one would expect to find in a true soldier.

A majority of the trapshooters are also field shooters, and in the two sports are combined a wealth of training which would be invaluable to a soldier. For success in both requires a quick gauging of distances, the rapid and correct handling of the gun; so much, in fact, that under the hardest conditions it is instinctively brought to the proper position for firing, and the practice obtained in shooting at a walk, or on the run, pointing upward or over one's shoulder, cannot differ materially from the rapid-fire tactics required of soldiers, or from their rapid manoeuvres, when every movement is dependent upon and is greatly facilitated by their ability to maintain accuracy in the placing of their shots. Give the average trapshooter a rifle of unknown make, and in a very short while he will have solved its movement, and know a great deal about its mechanism. Tell him to shoot at a stationary or a moving object with it. He may not register a "hit" the first few trials, but it certainly would be dangerous for any one to remain long within his range, for a few trial shots would show him where to point, and then "look out."

Trapshooters are assembled in squads of five. Each squad, when called by the field captain, takes its position on the firing line, the members standing about six feet apart in a crescent formation. Each is armed with a 12-gauge shotgun and carries twenty-five rounds of ammunition.





Shooter No. 1 loads, aims and calls "Pull!" A flying clay target is instantly released by the puller. Bang! The shooter has either broken it in midair or missed.

No. 2 repeats the process, and so on to No. 5; then back to No. 1.

There is a rhythmic swing and uniformity of method and movement in trapshooting that is distinctly military in style. The recoil of the average trap load is almost identical with that of the regulation army rifle load. But most important of all, the trapshooter learns to judge trajectories, windage, and acquires an ability few regular soldiers possess, i. e., to place a shot where it will hit a moving object. It is obvious that in the military engagements the enemy does not obligingly stand still while marksmen draw a fine bead on him. When not intrenched, he is almost invariably on the move. As all trapshooting is at moving objects, the importance of this ability must be appreciated.

In the revolutionary war, and up to the time of the civil war, Uncle Sam's ability to whip raw recruits into effective soldiers was due chiefly to the universal familiarity with the gun. Every man or boy was a hunter.

But in these days of game scarcity and strict game laws, few have the opportunity to use a gun at all in the field. Trapshooting thus becomes more than a fascinating sport. It is the great national school for defenders of America. And now, with all Europe at war, every American should realize that it is his duty as a man to learn to shoot.

Whatever may be his opinion of standing armies, militarism or wars of aggression, he is bound to believe in military service for defense of country, home and self in case of attack.

To qualify as a defender, he must learn to shoot, and his local trapshooting club offers him the place, the time and pleasurable opportunity to become proficient if not expert.

We all hope the day of war is far removed, if not forever past, when war with us is a possibility, but there is unquestionably a feeling of greater security in the knowledge that 400,000 American trapshooters are a known quantity, and must be reckoned with in any crisis which might arise.



GOSSIP FOR SPORTSMEN.

The outlook for the "clean sport" of trapshooting on the Coast for 1915 is most promising. The Pacific Coast Handicap at San Diego under the auspices of the Pastime Gun Club should draw a record entry. Locally the trigger pullers are looking forward to the holding of the California-Nevada State Tournament in this city—probably under the auspices of the golden Gate Gun Club. With railroad fares cheap during the Panama-Pacific International Exposition this shoot ought to draw 300 shooters and over.

The past year has been a lively one among the Coast trapshooters, from the northern to the southern border lines. California stands seventh, in the list of States, for the cracking of clay pigeons during this year in registered shoots of the Interstate Association, as follows: Ohio 443,535 targets (including the Grand American Handicap at Dayton), Pennsylvania 392,060 targets, Iowa 330,980 targets, Illinois 289,835 targets, New Jersey 192,045 targets, New York 183,315 targets, California 167,000 targets. The Dominion of Canada is credited with 253,360 targets during 1914.

The standing of the Coast States is the following: California 167,000 targets, Oregon 100,575 targets (including the Pacific Coast Handicap), Washington 79,630 targets, Idaho 61,485 targets, Montana 40,025 targets. We will mention incidentally that James Drumgoole, a popular Anaconda trap shooter, recently won the round-trip ticket prize to the Exposition, put up by the Anaconda Gun Club. His total was 1,757 out of 2,000 birds. Nevada used 32,485 targets, Utah 28,220 targets and Arizona 26,170 targets. California's showing for the past year is therefore a most creditable one, particularly when it is taken into consideration that many thousands of clay pigeons were shot at in numerous regular gun club monthly shoots and unregistered tournaments.

Gun clubs intending to apply for registered tournaments are notified, through a communication of Secretary E. Reed Shaner, that application blanks and the literature explaining the Interstate Association 1915 policy, will be put into the mails shortly after the first of the coming year.

An innovation in the sport of trapshooting, and a pleasing one too, is promised with the hand trap introduced by our old friend Jack Fanning. This device will throw targets from 60 to 80 yards and has proven the Waterloo of the 90% man.

The illustration on the preceding page shows the



Eastern Handicap in full swing at the ideal Newbridge grounds near Wilmington, Del. Note the participation of lady shooters. The lower page illustrations picture an upland shooting scene and a salt marsh duck pond at Green Lodge preserve on the Suisun marsh, with Mrs. W. W. Richards ready with her 16 gauge for the webfeet.

* * *

Since the fall shooting season opened good sport has been the rule with Coast powder burners. The half tone picture of genial "Cap" W. A. Simonton on this page is a fair sample of what has been available, in one shooting territory or another. The limit bag "Cap" has hanging on his shoulders was shot two seasons ago at the Wheeler Island Gun Club preserve and no wonder he smiles—it may be in anticipation of a shoot here next fall. It's an odds on bet he would not look so pleasant if he imagined he would not be out here again—they all come back.

After the weather became unsettled most of the sprig and mallard have left the vicinity of the bay marsh and upper tule sections for more congenial quarters down the San Joaquin valley. Reports from the Los Banos country state that several varieties of geese, sprig, mallards, teal, spoonbills, widgeon, gadwall and a sprinkling of canvasback are there by the "millions."

Not for many years past has there been such an enormous number of canvasbacks and bluebills in San Francisco, San Pablo and Suisun bays. When the weather sent the birds scurrying to the lee shores for shelter the shore shooters bagged "cans" and "blueys" by the thousand. Scull boat shooting in southern San Francisco bay has recently been better than for years past.

Black brant shooting recently in Tomales bay and also at Bodega bay has been all that can be desired. The wary sea fowl come in from the ocean at low



tide to feed on the eelgrass. There are not more than half a dozen places on the Coast where this variety of goose can be shot.

Up to date weather conditions have not been overly favorable for English snipe shooting. In the lower Alameda marsh pasture lands quite a few jack snipe have been seen lately. Many of the ranchers, however, prohibit shooting on their lands. The illustration in the Wilson's snipe story is not an exaggeration by any means. In the marsh snipe grounds an Irish water spaniel is the desirable worker to the gun. On pasture land a pointer comes in handy.

The quail season did not open up favorably until after the rains, hot weather and dry ground conditions make upland shooting over our foothills and through the canyons arduous for both man and dog. The quail group is a copy of a fine oil painting by R. Courier, a well known California artist, and was used by the Selby Smelting and Lead Company to embellish their 1913 calendar. The setter, staunch on point, was taken in action at last January's Pacific Coast Field Trials near Bakersfield.

* * *

Landing a rainbow trout as seen on this page is typical of angling sport available on hundreds of trout streams in this State. The Fish and Game Commission have stocked the waters of California this season with 30,000,000 trout fry—rainbows, steelhead, Loch Levin, Eastern brook, golden trout and German brown trout.

The late freshets this season have put a crimp in the expected steelhead angling in tidewaters of coast rivers and creeks. An effort will be made next month to amend the present steelhead law so that the rodsters can fish in tidewater during the month of January.

Striped bass anglers have had a general averaging good year at the bay, tributary creek and slough retaries has been a pleasing record during the past season was a 57 pounder taken in Petaluma creek. Catches of bass weighing from 30 to 40 pounds and over have been numerous. Fish scaling under 30 pounds down to the limit of three pounds have been plentiful.



Black bass fishing in the San Joaquin and tributaries has been a pleasing second during the past season. Middle river has produced some large bass, but a fish weighing a fraction over 11 pounds taken in Russian river, near Guerneville, was the largest bass reported.

The rocky ocean shores both north and south of San Francisco have been the resort weekly of saltwater anglers that have usually made large catches of many varieties of sea fish. Shellfish of different kinds are plentiful also along these rocky beaches.

Monterey bay furnishes a great variety of sport with rod and line. Off the Santa Cruz shore, where the water is almost always quiet, the trolling boats have had an unusually fine season with salmon. Trolling outside the Golden Gate did not prove as productive of sport as was expected. At that many fine salmon were taken.

Since the prohibition of the use of the close meshed Chinese shrimp nets, a wonderful increase in the food and game fishes of the San Francisco bays has been noticed, particularly so with striped bass; last summer in some of the bay creeks baby striped bass were seen in immense numbers. The edible crab has also had a chance to increase since the destruction of the fry of bay fishes has been stopped.

* * *

Among the fanciers the course of dogdom runs along merrily. The A. K. C. branch have held numerous shows, generally good exhibits too. New clubs have been organized, the Peninsula Kennel Club and the Alameda Kennel Club, both organizations have given creditable exhibitions. There is however a tendency to manufacture too many cheap champions through the medium of one day shows garnished with a wholesale lot of one dog classes.

The Nationals pursue the even tenor of their way and promise great guns for next year.

The banner shows will no doubt be the Panama-Pacific International show and regular exhibitions throughout the period of the big fair and under the superintendence of Mr. W. E. Mason of Southport, England.

GREETINGS.

To the devotees of rod and gun and sportsmen who love a good dog the Breeder and Sportsman wishes a Merry Christmas—and a Happy New Year replete with the outing recreation and field sport that makes a man better among his fellows.

OUT OF RANGE.

"Spohn's" is the equine remedy that has proved the aeroplane that carries horses beyond the range of the batteries of the microbe forces when disease threatens. Manufactured for a goodly term of years by the Spohn Medical Company, Goshen, Ind., it has been thoroughly tried out by horsemen everywhere. Heaves, epizootic, pink-eye, distemper, catarrhal fever, chronic cough and other kindred diseases not only yield quickly but the cure is permanent without any ill effects. It not only works its best while the animal is suffering but if given in time will prevent much serious sickness. It is a specially strong enemy against shipping colds, as one dose before starting will fight off the microbes of cold. It is a remedy that should be carried in every stable and at the first snuffle of a horse, a dose of "Spohn's" will ward off the threatened illness. Keep a bottle handy—and don't forget the paddle.

The Holstein names at the stock show the other day caused a little stammering among the horsemen. An old horseman present inquired the name of a cross looking bull that was bringing out rapid bids. "His name," said a bystander, "is Sir Susie Mamie Viavi fol de rol." "Some name. What do they call that sweet heifer calf that is being led up?" "That is Miss John L. Sullivan Jack Johnson Terror of the Kopje." Which shows that every sect has its own understanding of things.—Pacific Horse Review.

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aptly designates both name and quality of the Whitter-Coburn axle grease, for use on all vehicles and wheeled implements, horse or power driven. Use will convince you, as it affords the perfect bar to friction and does not gum.

Remember that Jan. 2, 1915, is your last chance to make three per cent entries, $600, in the P.-P. I. E. $20,000 stakes for 2:06 pacers and 2:10 trotters.

ABSORBINE'S TWENTY-FIFTH BIRTHDAY.

The year 1915 is an important milestone in the career of W. F. Young, P. D. F., 75 Temple street, Springfield, Mass. It is the 25th anniversary of his introduction to the horsemen of America as the manufacturer of Absorbine. In 1891 his first advertisement appeared telling of the merits of Absorbine and from the start Absorbine has "taken hold,"—horsemen wanted just such a preparation and were not slow in taking advantage of its merits.

Absorbine was the result of long and earnest study, and that Absorbine has been and is successful is attested to by thousands of horsemen the world over. It is used by leading trainers and has been instrumental in winning many races and getting records for noted horses.

Absorbine has these predominating and distinctive features, it does not blister or remove the hair, and the horse can be used as usual while treating.

Ben Walker, large as life and twice as natural, was howdying the boys around town this week after an extensive stay in the east. He has been "off" a bit in hearing and general condition since his Columbus spell a year or so ago, and just before leaving Kentucky underwent an operation with beneficial results.

DEAD HORSE BETTER THAN LAME ONE.

Rather an unusual statement, but well founded. Remember the Dutchman's remark to his dog? "Schnitz," says he, "you vas a lucky tog. Ven you die you vas deat alreatty, und ven I die I got to go to hell yet!" A dead horse is dead already, but a lame one is merely a bill of expense—until, perhaps, you remember to use Mack's Thousand Dollar Spavin Cure. Look up the ad and send in the coupon that entitles readers of the Breeder and Sportsman to free advice concerning lameness, as well as a handy booklet on "Horse Sense."

A WELCOME IMMIGRANT.

It was a case of "hands across the sea" with the great Irish remedy Reducine for a long time, the popular preparation being distributed for some years in America from 4181 Broadway, New York. Recently, however, so great has the demand become, that the American headquarters have been established in Otsego, Mich., and it is manufactured at that point. As an effective and humane treatment for lame, sore, worn and blemished horses it has proved itself successful in countless cases and has come into almost universal use. Its great features, aside from the actual results accomplished, are the ease of its application and the gentle process of its operations, as it does not blister or disfigure. It is obtainable all over the United States at a uniform price of $4 a can, or may be obtained direct from the manufacturers at a slight increase. A full list of wholesalers appears on a business page and if your dealer hasn't it he can obtain it from the nearest of these, at the standard cost to you.

Remember that Jan. 2, 1915, is your last chance to make three per cent entries, $600, in the P.-P. I. E. $20,000 stakes for 2:06 pacers and 2:10 trotters.

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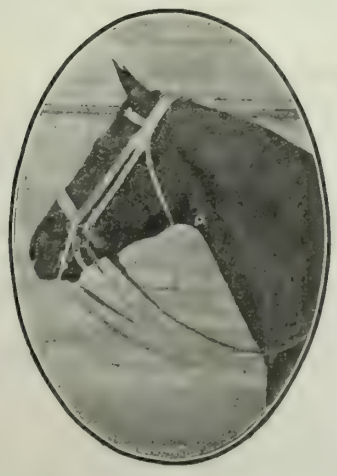
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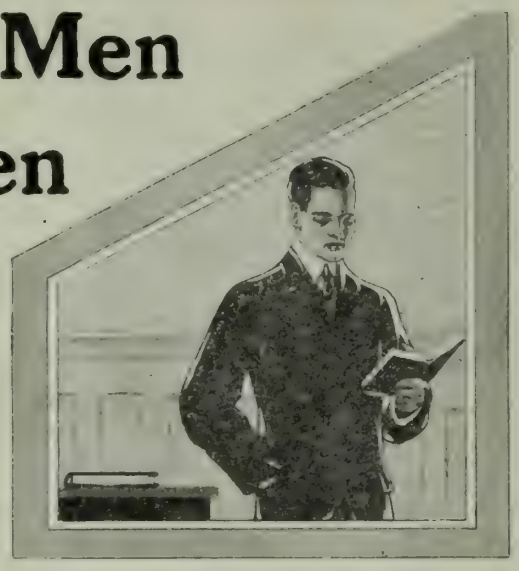
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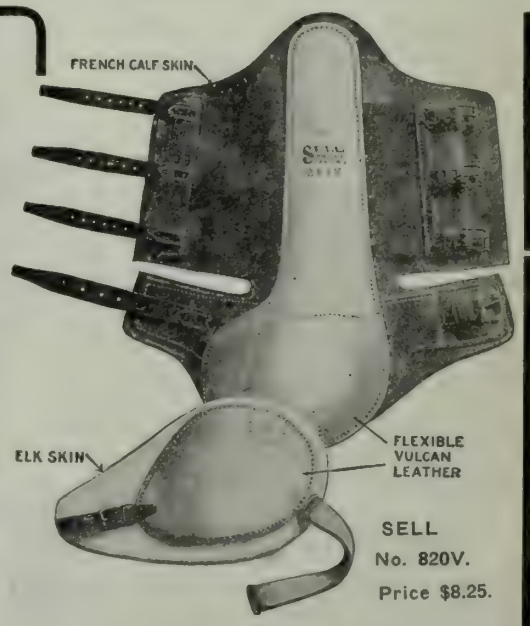
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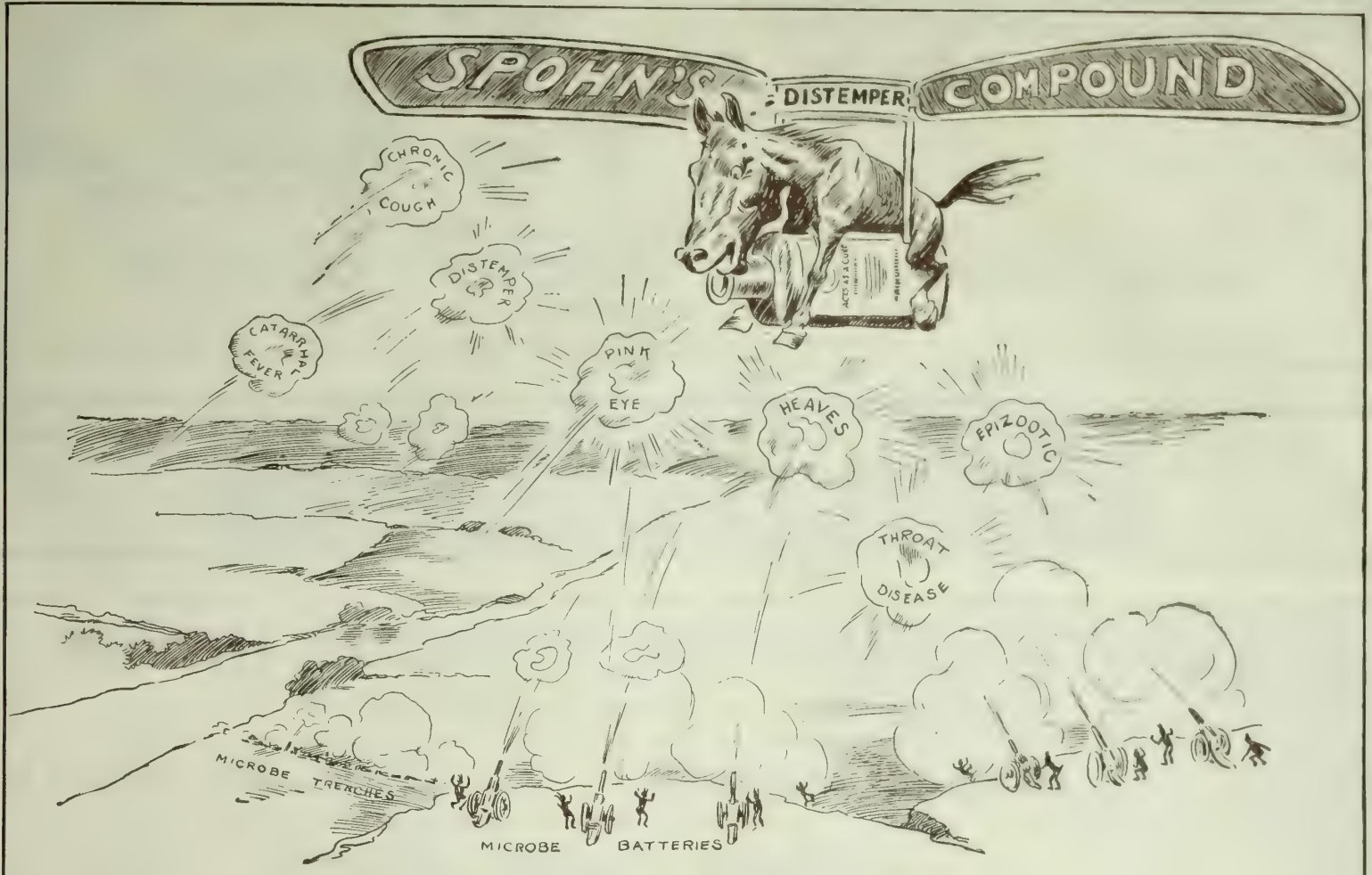
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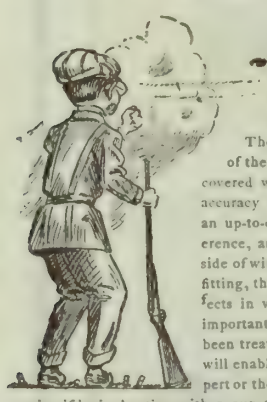
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ENTRIES MADE JAN. 2, 1915, $600 TO START

FALL MEETING, OCT. 30 TO NOV. 13, 1915.

No. 2—2:10 CLASS TROTTING - - - $20,000

No. 39—2:06 CLASS PACING - - - $20,000

ENTRIES MADE JUNE 1, 1915, $1000 TO START

Horses to be named with entry. Entrance fee to accompany nomination. Horses must be eligible on Jan. 1, 1915, to stakes in which they are entered.

Stakes divided $5000 to the first heat, $5000 to the second heat, $5000 to the third heat and $5000 according to rank in summary. Moneys divided 50, 25, 15 and 10 per cent.

Above races mile heats, 3 in 5. No race longer than five heats, and moneys in races not decided before the fifth heat will be divided according to rank in the summary at the termination of the fifth heat.

A horse with a record shall be allowed one second for each year, if raced, in which it fails to equal or reduce its record or win a race, if same is claimed by the nominator when making the entry.

Time allowances according to National Trotting Association rules.

Other guaranteed Stakes from $2,000 to $5,000 for all classes, Trotters and Pacers

Races to close March 1, 1915. Three heats, money divided 25 per cent to the first heat, 25 per cent to the second heat, 25 per cent to the third heat, and 25 per cent to the race according to rank in the summary. Money in each division divided 50, 25, 15 and 10 per cent. Should two or more horses be tied for first place at the completion of the third heat, such horses only shall contest in a fourth heat and money divided according to rank in the summary at the termination of this heat. A horse having won the first two heats and drawn or distanced in the third heat shall not lose position in the summary.

$227,000 for 24 DAYS' RACING

SEND FOR COMPLETE PROGRAMS FOR BOTH MEETINGS

Members of National Trotting Association and American Trotting Association. National Trotting Association rules to govern.

For entry blanks and further particulars, address

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OCCIDENT STAKE OF 1917

Trotting Stake for Foals of 1914

Entries Close Monday, Jan. 4, 1915

To be trotted under the direction of the State Agricultural Society in 1917. Entries to close January 4, 1915, with Chas. W. Paine, Secretary, at the office in Sacramento. One Hundred Dollars entrance, of which $10 must accompany nomination; $15 to be paid January 1, 1916; $25 to be paid January 1, 1917 and $50 thirty days before the race.

The stake of 1917 should receive a large entry and be very valuable. Every breeder should enter in it.

CONDITIONS:

Mile heats. Race to be three heats. Each heat a race. One-third of the money will be allotted for division in each heat, and money allotted for the heat divided as follows: Fifty per cent to the first colt, twenty-five per cent to the second, fifteen per cent to the third and ten per cent to the fourth. The Occident Cup and $400 to be added by the Society, to be awarded to colt standing highest in the summary. Distance 100 yards. Otherwise N. T. A. Rules to govern.

Nominators are not held for the full amount of entrance in case colt goes wrong; but forfeit payments made, which relieves them from further responsibility, and declares entry out.

REMEMBER THE DATE OF CLOSING, JANUARY 4th, 1915.

Write for Entry Blanks.

A. L. SCOTT, President.

CHAS. W. PAINE, Secretary,
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